

DCBL/ENV/MoEF&CC/ ZUTTING-PIMPRI MINES/EC/COMPL/112025/01 Date: 06.11.2025

To,

The Additional Principal Chief Conservator of Forests
Ministry of Environment, Forest & Climate Change,
Regional Office (West Central Zone),
Ground Floor, East Wing, New Secretariat Building,
Civil Lines, Nagpur - 440001.

Sub: Half Yearly Compliance Report of Environmental Clearance issued for Zutting (18.06 Ha), Zutting (25.28 Ha), Zutting (42.16 Ha) Limestone mines located at Korpana taluka of Chandrapur district, & Pimpri (30.33 Ha) Limestone mines located at Pimpri, Taluka - Korpana, Distt. - Chandrapur, Maharashtra for the period of April 2025 to September 2025.

Ref: Environmental Clearance No. SEAC-2009/CR.12/TC.2 Dated 8th July, 2010

Dear Sir,

With respect to the subject referred above, we are submitting herewith the point wise half yearly compliance of above referred Environmental Clearance for our Zutting & Pimpri Limestone Mines (ML Area - 115.83 Ha) for the period of **April 2025 to September 2025**.

Submitted for your kind information and record please.

Thanking you

Yours Faithfully,

For M/s Dalmia Cement (Bharat) Ltd.

Zutting-Pimpri Limestone Mines


(Pranab Kumar Nayak)
Authorized Signatory

CC: 1. The Regional Director, Central Pollution Control Board (CPCB), Regional Office, Survey No, 110, Dhankude Multipurpose Hall, Baner Road, Baner, Pune, Maharashtra - 411045.

2. The Member Secretary, Maharashtra Pollution Control Board, Kalpataru Point, 3rd and 4th floor, Opp. CineMax Theatre, Sion (E), Mumbai - 400 022.

3. Regional Officer, Maharashtra Pollution Control Board (MPCB), 1st Floor, Udyog Bhawan, Railway Station Road, Chandrapur - 442401

Your (**Half Yearly Compliance Report**) has been **Submitted** with following details

Proposal No	SEAC-2009/CR.12/TC.2
Compliance ID	400789578
Compliance Number(For Tracking)	EC/M/COMPLIANCE/400789578/2025
Reporting Year	2025
Reporting Period	01 Dec(01 Apr - 30 Sep)
Submission Date	29-11-2025
RO/SRO Name	Shri Senthil Kumar Sampath
RO/SRO Email	agmu156@ifs.nic.in
State	MAHARASHTRA
RO/SRO Office Address	Integrated Regional Offices, Nagpur
Note:- SMS and E-Mail has been sent to Shri Senthil Kumar Sampath, MAHARASHTRA with Notification to Project Proponent.	

COMPLIANCE REPORT OF EC CONDITIONS

EC No.: SEAC-2009/CR.12/TC.2 Dated 8th July, 2010

Name of Industry: Dalmia Cement (Bharat) Limited, (Earlier Murli Industries Limited)

Project Name: Environmental Clearance for Zutting (18.06 Ha), Zutting (25.28 Ha), Zutting (42.16 Ha) Limestone mines located at Korpana taluka of Chandrapur district, & Pimpri (30.33 Ha) Limestone mines located at Pimpri, Taluka – Korpana, district – Chandrapur, Maharashtra

Compliance Period – April 2025 to September 2025

SN	Terms and Conditions	Compliances
i.	Mining activity should not intersect ground water table.	As per IBM approved mining plan, mining activity will not intersect the ground water table. Prior permission will be taken if intersect the water table.
ii.	Proponent should follow prevailing mines act and rules as well as other directions given by Director General of Mines safety measures.	Noted and being followed the applicable mines act and rules as well as other directions given by Director General of Mines safety measures.
iii.	No change in mining technology and scope of work, preliminary or otherwise relating to the project shall be taken up without obtaining due clearance from respective authorities.	Noted and Permission will be taken if required.
iv.	No additional land in excess of said above shall be used / acquired for any activity of the project without obtaining proper permission.	Noted. No additional land in excess will be acquired/used for any activity, we will take the necessary permissions, if required.
v.	Permission to draw ground water shall be obtained from the component authority prior to construction / operation of the project.	We have received the Ground Water NOC from Central Ground Water Authority/Board for the withdrawal of the 30 KLD Ground water vide NOC number NOC/MIN/MH/2024/554/R-1/1 Dated 07.03.2025. Copy of CGWA NOC is enclosed as Annexure-I .
vi.	No change in the calendar plan including excavation, quantum of mineral and waste shall be made.	Noted and will be complied
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 19 th May 1993 and 31 st December 1993 or as amended from time to time, oil and grease trap shall be installed before discharge of workshop effluent.	No industrial waste water will be generated during the mine's operation. We have recently started the mines operation, domestic sewage not yet generated. In future will be disposed the domestic sewage through septic tank followed by soak pit.

viii.	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	Noted. We have started the mines operation recently. We are conducting the ground water level monitoring of the nearby area. Installation of Piezometer is under progress.
ix.	Fugitive dust emissions from all the sources shall be controlled regularly. Water spraying arrangement on haul roads, loading and unloading and at transfer points shall be provided and properly maintained.	<ul style="list-style-type: none"> To control fugitive dust emissions from all the sources, water sprinkling is being done on the haul road by water tanker. To control the fugitive dust emission during loading and unloading of the minerals, water sprinkling will be done while loading and unloading of material and at transfer points during mines operation.
x.	For controlling fugitive natural dust regular sprinkling of water in vulnerable areas of the plant shall be ensured.	Water sprinkling is being and will be done in vulnerable areas during mines operation.
xi.	Dust fall measurement shall be periodically carried out including particle size analysis in work zone area. Results shall be submitted to the Regional Office of the Ministry and State Government.	Ambient air quality monitoring at work zone area is being carried out including PM ₁₀ , PM _{2.5} . Results of the ambient air quality monitoring for the compliance period is enclosed as Annexure-II .
xii.	Personnel working in dusty areas shall be provided with protective respiratory devices and they shall also be imparted adequate training & information on safety and health aspects.	Personal protective equipment like Nose Mask, Ear plug is being provided and regular health & safety training is being imparted for the personnel working in the dusty areas as per the requirement.
xiii.	Adequate safety measures shall be provided to limit the risk zone within the plant boundary, in case of an accident. Leak detection devices shall also be installed at strategic places for early detection and warning.	Safety measures will be provided to limit the risk zone within the plant boundary. Leak detection device is not applicable as it's an open cast limestone mine.
xiv.	Occupational health surveillance of the workers shall be done on a regular basis and record maintained as per factories act.	Occupational health surveillance of the workers is being carried out on a regular basis and records maintained as per factories act.
xv.	First aid room shall be provided in the project. Regular medical check-up for workers and records maintained shall be carried out.	<ul style="list-style-type: none"> Well-equipped occupational centre with qualified staff is established at Plant premises which is near to mines area. Regular medical check-up for workers is being done as per the norms and records are being maintained.
xvi.	The company shall make the arrangement for protection of possible fire hazard during manufacturing process in material handling.	Required fire extinguishers provided at fire prone areas.
xvii.	The project authorities must strictly comply with the rules and regulation with regards to handling and disposal of hazardous waste in accordance with the Hazardous Waste (Management and Handling) Rules 2003. Authorization from the MPCB shall be obtained for collections/treatment/storage/disposal of hazardous wastes.	<ul style="list-style-type: none"> Hazardous waste not generated during compliance period. Consent to operate and Authorization from the MPCB is received for the collections/treatment/ storage/disposal of hazardous wastes. We will send the generated Hazardous waste (used Oil & Grease) to authorized recycler.
xviii.	The solid waste shall be properly collected, segregated and disposed as per the provision of solid waste (management and Handling) Rules, 2000.	Noted and will be complied as per the provision of solid waste (management and Handling) Rules, 2000 and further amendments.

xix.	Regular monitoring of the air quality, including SPM & SO2 levels both in work zone and ambient air shall be carried out in and around the project area and records shall be maintained. The location of monitoring stations and frequency of monitoring shall be decided in consultation with Maharashtra Pollution Controlled Board (MPCB) & submit report accordingly to MPCB.	Ambient air quality monitoring at work zone area is being carried out including PM ₁₀ , PM _{2.5} . Results of the ambient air quality monitoring for the compliance period is enclosed as Annexure-II(a) . CAAQMS Station installed in ML area of Zutting mine for continuous air quality monitoring. Photograph of CAAQMS station is enclosed as Annexure II(b)
xx.	Periodic monitoring of ground water shall be undertaken and results analysed to ascertain any change in the quality of water. Result shall be regularly submitted to Maharashtra Pollution Control Board.	Ground water quality reports are being submitted to the MPCB on quarterly basis. Ground water quality report during the compliance period is enclosed as Annexure-III .
xxi.	The diesel generator sets to be used during construction phase should be low sulphur diesel type and should confirm to Environments (Protection) Rules prescribed for air and noise emission standards.	Noted and will be complied if required
xxii.	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from Chief Controller of Explosive shall be taken.	Noted and will be complied as applicable.
xxiii.	Vehicle hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should confirm to applicable air and noise emission standards and should be operated only during non-peak hours.	Vehicles with PUC and fitness certificate are being and will be allowed inside the mine's premises for mines operation during non-peak hours.
xxiv.	Leq. of Noise level shall be maintained as per standards. For people working in the high noise area, requisite personal protective equipment like ear plug etc. shall be provided.	Regular noise level monitoring is being done at Mines area. Required personal protective equipment like Ear Plug/ ear muff are being provided.
xxv.	The overall noise levels in and around the plant are shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosure etc. on all sources of noise generation. The ambient noise levels shall confirm to the standards prescribed under Environment (Protection) Act 1986 rules 1989.	<ul style="list-style-type: none"> Regular ambient noise level monitoring is being done at Mines area, the noise level at mines area is below permissible limit. Acoustic enclosures, hoods will be provided wherever applicable. The summary of Noise level monitoring is enclosed as Annexure-IV.
xxvi.	Land use pattern of the nearby villages shall be studied and action plan for abatement and compensation for damage to agricultural land / common property land (if any) in the nearby villages due to mining activity shall be submitted to the Regional office of the Ministry within six months. Annual status of implementation of the plan and expenditure thereon shall be reported to the Government of Maharashtra.	Complied with

xxvii.	Maintenance of village roads through which transportation of ores are undertaken shall be carried out by the company regularly at its own expense. The road shall be black topped.	<ul style="list-style-type: none"> Village road is not being used for transportation of mineral, however haul road inside the mines will be repaired as per requirement.
xxviii.	Rainwater harvesting shall be done undertaken to recharge the ground water source. Status of implementation shall be submitted to the Govt. of Maharashtra within six months and thereafter every year from the next consequent year.	<ul style="list-style-type: none"> The surface run off of rain water will be collected in the mining pit once we start the mining operation. Rainwater Harvesting injection wells are constructed in nearby community to recharge the ground water, in addition to this nearby village ponds are deepened to store more rainwater and also recharge the ground water to enhance the water table. Photographs of rain Water Harvesting structures and village pond is enclosed as Annexure-VII.
xxix.	Measures for preventing and control of soil erosion and management of silt shall be undertaken. Protection of dumps against erosion shall be carried out with geo textile matting or other suitable material and thick plantation of native trees and shrub shall be carried out at the dump slopes. Dumps shall be protected by retaining wall.	<ul style="list-style-type: none"> Greenbelt development and plantation is being developed with native plant species along the mines lease boundary. Plantation will be done on OB dump to prevent the soil erosion and surface runoff. We have started the mines operation recently; few quantities of the Production are generated and during the compliance period is Nil. Retaining wall will be constructed to protect the Dumps.
xxx.	<p>Trenches / garland drains shall be constructed at foot of dumps and coco filters installed at regular interval to arrest silt from being carried to water bodies. Adequate number of check Dams and Gully Plugs shall be constructed across seasonal / perennial nallahs (if any) flowing through the ML area and silts arrested. De-silting at regular intervals shall be carried out.</p> <p>Garland drain of appropriate size, gradient and length shall be constructed for both mine pit and for waste dump and sump capacity shall be designed keeping 50% safety margin over and above peak sudden rainfall (based on 50-year data) and maximum discharge retention period to allow proper setting of silt material. Sedimentation pits shall be constructed at the corners of the garland drains and desilting at regular intervals.</p>	<ul style="list-style-type: none"> Trenches / garland drains will be constructed at foot of dumps and coco filters will be installed at regular interval to arrest silt No seasonal nallah flowing inside the mines Lease area. Siltation pond will be provided and de-siltation will be done at regular intervals Garland drain will be provided for mines pit.
xxxi.	Prior permission from the competent authority shall be obtained for extraction of ground water, if any.	We have received the Ground Water NOC from Central Ground Water Authority/Board for the withdrawal of the 30 KLD Ground water. Copy of CGWA NOC is enclosed as Annexure-I .
xxxii.	Ground water in the core zone shall be regularly monitored for contamination and depletion due to mining activity and records maintained. The monitoring data shall be submitted to the regional office of	Complying with

	the Ministry regularly. Further, monitoring points shall be located between the mine and drainage in the direction of flow of ground water shall be set up and records maintained.	Ground water in the core zone of ML area is being regularly monitored for contamination and depletion due to mining activity and records are being maintained. The monitoring data of ground water quality is being submitted to the Integrated Regional Office of MoEF&CC regularly.
xxiii.	Cultivable waste land (within 5 km of the lease) shall be identified and fodder farming or other suitable production use of waste land shall be taken up in phased manner. Status of implementation shall be submitted to the Govt. of Maharashtra.	Cultivable waste land within 5 km radius of the lease is being identified and will be developed in phase manner.
xxiv.	Shelter Belt i.e. Wind Break of 30 m width and consisting of at least 5 tiers around lease facing the school / agricultural fields/ human habitation etc. (if an in the vicinity) shall be raised.	Shelter Belt i.e. Wind Break of 30 m width and consisting of at least 5 tiers around lease facing the school / agricultural fields/ human habitation etc. will be raised.
xxv.	Monitoring of soil samples for assessment of transformation to acidic state or contamination due to mining activity (as applicable) shall be regularly conducted and records maintained.	Regular soil quality monitoring is being done and the records are being maintained. Soil quality monitoring report is enclosed as Annexure-V .
xxvi.	Transportation of ore shall be done by covering the trucks with tarpaulin or other suitable mechanism so that no spillage of ore /dust takes place.	The transportation of the ore is being / will be done through tarpaulin covered trucks.
xxvii.	Occupational health and safety measures for the workers including identification of work-related health hazards, training on malaria eradication, HIV, and health effects on exposure to mineral dust etc. shall be carried out. The company shall engage a fulltime qualified doctor who is trained in occupational health. Periodic monitoring for exposure to respirable mineral dust on the workers shall be conducted and records maintained including health records of the workers. Awareness programme for workers on impact of mining on their health and precautionary measures like use of personnel equipments etc. shall be carried out periodically. Review of impact of various health measures undertaken (at interval of five years or less) shall be conducted follow up action wherever required.	<ul style="list-style-type: none"> • Regular periodic medical check-ups for the persons engaged in the mines is being done. • However, dispensary is established at the plant site with medical practitioner. • Company ambulance is available to shift the casualty in case of serious condition. • For occupational health and safety measures periodical health check-up is being carried out by medical practitioner at plant site.
xxviii.	Top soil / solid waste shall be stacked properly with proper slope and adequate safeguards and shall be utilized for backfilling (wherever applicable) for reclamation of mined out area. Top soil shall be separately stacked for utilization later for reclamation and shall not be stacked along with over burden.	<ul style="list-style-type: none"> • Top soil is being / will be stacked with proper slope and adequate safeguards. The top soil will be utilized for plantation & greenbelt development, backfilling, reclamation of mined out area. • The topsoil in the mining area striped and preserved along the mine lease boundary. Plantation will be carried out for its

		<p>stability. The same top soil will be back filled for reclamation stage of mining.</p> <ul style="list-style-type: none"> • Overburden (OB) will be stacked at designated place separately.
xxix.	<p>Over burden (OB) shall be stacked at earmarked dump site(s) only and shall not be kept active for long period. The OB dump shall be backfilled. The OB dumps shall be scientifically vegetated with suitable native species to prevent erosion and surface run off.</p> <p>Monitoring and management of rehabilitation areas shall continue until the vegetation becomes self – sustaining. Compliance status shall be submitted to the ministry of Environment & Forest on six monthly basis.</p>	<ul style="list-style-type: none"> • The Over burden (OB) generated during mines operation will be stacked at earmarked dump site(s) as per mining plan and will not be kept active for long period. • The OB dumps will be vegetated scientifically with suitable native species to prevent erosion and surface run off. • Continuous monitoring and management of rehabilitation areas will be done to maintain the vegetation to make it self – sustaining. • Compliance status of the same is being submitted to the MoEF&CC on half yearly basis.
xl.	Slope of the mining bench and ultimate pit limit shall be as per the mining scheme approved by Indian Bureau of Mines.	Slope of the mining bench and ultimate pit limit will be maintained as per IBM approved mining plan.
xli.	<p>Adequate plantation shall be raised in the ML area, haul road, OB dump sites etc. Green belt development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO / Agricultural Department. Herbs and shrubs shall also form a part of afforestation programme besides tree plantation. The company shall involve local people with the help of self-help group for plantation programme. Details of year-wise afforestation programme including rehabilitation of mine out area shall be submitted to the Govt. of Maharashtra every year.</p>	<p>After acquisition of the MIL group, we have recently started the mining activities. Greenbelt & Plantation in the mining lease area is being developed in phase manner. Local species are being selected for the plantation.</p> <p>The Self-help groups are engaged in the plantation at nearby villages and around the mines area.</p> <p>Details of year-wise afforestation programme including rehabilitation of mine out area will be submitted to the Govt. of Maharashtra every year.</p>
xlii.	Regular monitoring of ground water level and quality shall be carried out by establishing a network of existing wells and constructing new piezometers during the mining operation. The monitoring shall be carried out four times in a year. Pre-monsoon (April-May), monsoon (August), post monsoon (November) and Winter (January) and the data thus collected shall be regularly sent to MPCB, Central Ground Water Authority and Regional Director, Central Ground Water Board.	<ul style="list-style-type: none"> • Regular monitoring of ground water level will be conducted in mining lease area. Installation of Piezometer is under progress. • Quality of Ground water is being monitored on quarterly basis and monitoring report is being submitted to MPCB, CGWA & Regional Director CGWB. • Ground water quality report during the compliance period is enclosed as Annexure-III.
xliii.	Vehicular emissions shall be kept under control and regularly monitored. Vehicle used for transportation of ores and others shall have valid	<ul style="list-style-type: none"> • Only PUC certified vehicles will be used for mining excavation and transportation.

	permissions as prescribed under central Motor Vehicle Rules, 1989 and its amendments. Transportation of ore shall be done only during the day time. The vehicles transporting ores shall be covered with a tarpaulin or other suitable enclosures so that no dust particles / fine matters escape during the course of transportation. No overloading of ores for transportation shall be committed. The trucks transporting ore shall not pass through wild life sanctuary.	<ul style="list-style-type: none"> • Limestone Ore is being transported through Tarpaulin covered trucks to control dust emission. • No overloading of ores will be done for mineral transportation. • No wild life sanctuary located near to mining lease area
xliv.	Action plan with respect to suggestions/ improvements and recommendation made during public consultation / hearing shall be submitted to the Ministry and the STATE Govt. within six months.	<p>Action plan with respect to suggestions/ improvements and recommendation made during consultation / hearing has been compiled in final EIA report.</p> <p>Pursuant to approval of NCLT for implementation of the Resolution Plan, MIL has become a subsidiary of DCBL from September 10, 2020.</p> <p>However, all the expenditures spend after acquiring MIL by DCBL About, Rs. 144.7 lakhs have been spent on the social-economic development in nearby villages.</p> <p>CSR Activities along with expenditures and photographs is enclosed as Annexure-IX.</p>
xliv.	A final mine closure plan, along with details of Corpus Fund, shall be submitted to the Ministry of Environment & Forest, 5 year in advance of final mine closure for approval.	A final mine closure plan, along with details of Corpus Fund, will be submitted to the Ministry of Environment & Forest, 5 year in advance of final mine closure for approval.
xlvi.	Separate funds shall be allocated for implementation of environmental protection measures / EMP along with item-wise break up. These costs shall be included as part of the project cost. The funds earmarked for the environmental protection measures shall not be diverted for other purposes and year wise expenditure should report to the MPCB & this department.	<ul style="list-style-type: none"> • After acquisition of MIL group, we have started the mining operation recently. • Year wise expenditures details towards environmental protection measures is enclosed as Annexure-VIII.
xlvii.	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://envis.maharashtra.gov.in	<p>Complied with</p> <p>Company has been recovered from Insolvency through National Company Law Tribunal (NCLT) route, the older documents are not available.</p>

xlvi.	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to MPCB & this department, on 1st June & 1st December of each calendar year.	<ul style="list-style-type: none"> • Half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions is being submitted in hard & soft copies to MPCB & IRO office of MoEFCC • The last Half Yearly compliance report for the period of Oct-24 to Mar-25 was submitted vide Compliance No. EC/M/COMPLIANCE/127711856/2025 Dated 30.05.2025
ix. CT	Six monthly monitoring reports should be submitted to the department and MPCB.	Half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions is being submitted in hard & soft copies to MPCB & IRO office of MoEFCC
l.	The project proponent during their inspection should give officials from the MPCB who would be monitoring the implementation of environmental safeguard full cooperation, facilities and documents/data. A complete set of all the documents submitted to department should be forwarded to the MPCB.	Noted and will be complied.
li.	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by SEAC & SEIAA.	Noted.



सत्यमेव जयते



भूजल निकासी हेतु अनापत्ति प्रमाण पत्र
NO OBJECTION CERTIFICATE (NOC) FOR GROUND WATER ABSTRACTION

PROJECT NAME ZUTTING 18.06 HA ZUTTING 25.28 HA ZUTTING 42.16 AND PIMPRI 30.33 HA
LIME STONE MINES

PROJECT ADDRESS DALMIA CEMENT BHARAT LIMITED, UNIT: CHANDRAPUR
CEMENT WORKS VILLAGE - ZUTTING, PIMPRI, TEHSIL KORPANA, DISTRICT
CHANDRAPUR, MAHARASHTRA

PIN CODE
442916

STATE MAHARASHTRA

DISTRICT CHANDRAPUR

TOWN/BLOCK
KORPANA

COMMUNICATION ADDRESS VILLAGE NARANDA TAHSIL KORPANA DISTRICT CHANDRAPUR
M.H.

ADDRESS OF CGWB REGIONAL OFFICE N.S. Building, Civil Lines, Nagpur 440001 Maharashtra

1. NOC NO. NOC/MIN/MH/2024/554/R-1/1	2. DATE OF ISSUANCE 07/03/2025
3. APPLICATION NO. MIN/MH/2024/554/R-1	4. APPLICATION TYPE Mining
5. PROJECT STATUS Existing Project	6. NOC TYPE Renew
7. VALID FROM 28/11/2024	8. VALID UP TO 27/11/2026
9. WATER QUALITY TYPE Fresh Water	10. AREA TYPE CATEGORY Safe (GWRE-2024)

11. Ground Water Abstraction Permitted

GW Abstraction		Dewatering		Total	
m ³ /day	m ³ /year	m ³ /day	m ³ /year	m ³ /day	m ³ /year
30.00	9900.00	0.00	0.00	30.00	9900.00

12. Details of Ground Water Abstraction /Dewatering Structures

EXISTING 0					PROPOSED 1					TOTAL 1				
DW	DCB	BW	TW	Pu	DW	DCB	BW	TW	Pu	DW	DCB	BW	TW	Pu
0	0	0	0	0	0	0	1	0	0	0	0	1	0	0

*DW-Dug Well; DCB-Dug-cum-Bore Well; BW-Bore Well; TW-Tube Well; Pu Pumps;

13. No. Of Mine Pits

EXISTING	PROPOSED	TOTAL
0	0	0

Validity of this NOC shall be subject to mandatory compliance of the following conditions:
Phase I (within 30 days)

1. Installation of tamper proof digital water flow meter with telemetry on all the abstraction structure(s) is mandatory for all users seeking No Objection Certificate. Intimation regarding their installation shall be updated in Self-Compliance Module (Phase-I) of BhuNeer APP portal within 30 days of grant of No Objection Certificate.

Phase II (after 11 months)

1. Proponents shall mandatorily get water flow meter calibrated from an authorized agency once in a year.

2. Construction of purpose-built observation wells (piezometers) for ground water level monitoring is mandatory as per Section 14 of Guidelines. Water level data shall be made available to CGWA through web portal. Detailed guidelines for construction of piezometers are given in Annexure-II of the notified guidelines.

3. Proponents shall monitor quality of ground water from all the abstraction structure(s) once in a year. Water samples from bore wells/ tube wells / dug wells shall be collected during April/May every year and analyzed in NABL accredited or Govt. approved laboratories for basic parameters (cations and anions), heavy metals, pesticides/ organic compounds etc. Water quality data shall be made available to CGWA through the web portal.

4. In case of mining projects, additional key wells in core as well as buffer zones of the mine shall be established in consultation with the Regional Director, CGWB for ground water level monitoring four (4) times a year (January, May, August and November).

5. In case of mining project, the firm shall submit water quality report of mine discharge/ seepage from Govt. approved/ NABL accredited lab.

All the above-mentioned mandatory compliance conditions are to be filed online in BHUNEER APP (<https://cgwa-bhuneer.mowr.gov.in>) timely.

General Conditions:

1. Application for renewal can be submitted online from 90 days before the expiry of NOC. Ground water withdrawal, if any, after expiry of NOC shall be illegal & liable for legal action as per provisions of Environment (Protection) Act, 1986 and amendment thereto, if any.
2. This NOC is subject to prevailing Central/State Government rules/laws/norms or Court orders related to construction of tube well/ground water abstraction structure / recharge or conservation structure/discharge of effluents or any such matter as applicable.
3. This NOC is being issued without any prejudice to the directions of the Hon'ble NGT/court orders in cases related to ground water or any other related matters.
4. No additional ground water abstraction and/or de-watering structures shall be constructed for this purpose without prior approval of the Central Ground Water Authority (CGWA).
5. The proponent shall seek prior permission from CGWA for any increase in quantum of groundwater abstraction as permitted in NOC.
6. Proponents shall install roof top rain water harvesting in the premise as per the existing building bye laws.
7. Proponents, who have installed/constructed rain water harvesting and artificial recharge structures shall continue to regularly maintain the water conservation structures.
8. The project proponent shall take all necessary measures to prevent contamination of ground water in the premises failing which the firm shall be responsible for any consequences arising thereupon.
9. Industries which are likely to cause ground water pollution, e.g. Tanning, Slaughter Houses, Dye, Chemical/ Petrochemical, Coal washeries, pharmaceutical, other hazardous units etc. (as per CPCB list), no recharge measures shall be taken up by such firms inside the plant premises. The runoff generated from the rooftop shall be stored and put to beneficial use by the firm. The firm need to undertake necessary well head protection measures to ensure prevention of ground water pollution as per Annexure III of the notified guidelines
10. Wherever feasible, requirement of water for greenbelt (horticulture) shall be met from recycled / treated waste water.
11. Wherever the NOC is for abstraction of saline water and the existing wells (s) is /are yielding fresh water, the same shall be sealed and new tubewell(s) tapping saline water zone shall be constructed within 3 months of the issuance of NOC. The firm shall also ensure safe disposal of saline residue, if any.
12. Unexpected variations in inflow of ground water into the mine pit, if any, shall be reported to the concerned Regional Director, Central Ground Water Board.
13. This NOC does not absolve the proponents of their obligation / requirement to obtain other statutory and administrative clearances from appropriate authorities.
14. This NOC does not imply that other statutory / administrative clearances shall be granted to the project by the concerned authorities. Such authorities would consider the project on merits and take decisions independently of the NOC.
15. In case of change of ownership, new owner of the industry will have to apply for incorporation of necessary changes in the No Objection Certificate with documentary proof within 6 months of taking over possession of the premises.
16. In case of new infrastructure projects having ground water abstraction of more than 20 m³/day, the firm/entity shall ensure implementation of dual water supply system in the projects.
17. In case of infrastructure projects, paved/parking area must be covered with interlocking/perforated tiles or other suitable measures to ensure groundwater infiltration/harvesting.

18. In case of coal and other base metal mining projects, the project proponent shall use the advance dewatering technology (by construction of series of dewatering abstraction structures) to avoid contamination of surface water.

19. In the self-compliance report, the PP shall submit details of Drilling Agency/ Agencies, which has/ have constructed BW(s)/ TW(s) along with undertaking to the effect that all necessary measures have been taken as per directions of Hon'ble Supreme Court provided in Annexure-VII of guidelines dated 24.09.2020 in respect of abandoned/ failed BW(s)/ TW(s)/Piezometer(s), if any. The PP is advised to engage registered drilling agency/agencies. In the event of any mishap/ unfortunate incident due to negligence in taking measures for prevention of accident due to falling in Bore Well, both PP and concerned drilling agency shall jointly be held responsible and penal action as per extant Government rules shall be taken.

20. Non-compliance of the conditions mentioned above is likely to result in the cancellation of NOC and legal action against the proponent. In case of violation of any NOC conditions, the applicant shall be liable to pay the penalties as per Section 16 of Guidelines

ANNEXURE-II
AMBIENT AIR QUALITY MONITORING DATA

AMBIENT AIR STATION -01 (Lease Boundary Zutting Mine 42.16 Ha)				
Month	PM 2.5 (µg/m³)	PM 10 (µg/m³)	SO₂ (µg/m³)	NO_x (µg/m³)
Standard	60	100.0	80.0	80.0
April-25	36.66	74.66	15.83	30.66
May-25	38.74	76.04	17.45	30.97
June-25	33.74	65.15	12.44	79.10
July-25	29.58	61.57	11.26	18.02
August-25	28.33	56.52	10.47	19.89
September-25	32.91	65.47	14.02	22.37
AMBIENT AIR STATION -02 (Lease Boundary Zutting Mine 18.06 Ha)				
April-25	40.83	77.52	18.02	32.58
May-25	42.49	79.52	20.57	33.87
June-25	33.74	68.06	14.21	21.79
July-25	31.66	64.41	13.94	19.46
August-25	30.83	59.46	11.78	17.79
September-25	34.57	68.01	15.29	23.69
AMBIENT AIR STATION -03 (Lease Boundary Zutting Mine 25.28 Ha)				
April-25	34.99	71.20	13.22	28.47
May-25	36.66	72.27	13.91	26.25
June-25	29.58	62.38	11.06	17.55
July-25	30.80	61.00	10.57	17.30
August-25	30.41	62.72	12.63	19.14
September-25	35.40	69.30	16.46	25.75
AMBIENT AIR STATION -04 (Lease Boundary Pimpri Mine 30.33 Ha)				
April-25	42.91	80.26	19.60	29.44
May-25	40.40	77.40	17.45	26.34
June-25	34.16	69.95	12.53	18.39
July-25	30.83	61.21	10.57	18.02
August-25	31.66	63.76	13.45	20.74
September-25	33.74	65.02	15.33	23.70

ANNEXURE-II(b)
CAAQMS STATION AT ZUTTING – PIMPRI LIMESTONE MINE



CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/431E/133/10

Reporting Date : 26/05/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra




SAMPLE DETAILS

Lab ID:	Lab/PN/431E/133/10	Sampling Date:	16/05/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/05/2025
Sample Type:	Ground Water	Analysis Start Date:	20/05/2025
Sample Description:	GW of Zutting Mine Guest House Borewell (Core Zone)	Analysis End Date:	26/05/2025
Sample Quantity:	5.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO ₃	289.00	mg/L	APHA 24th Edn 2320 D	200	500
2	BOD at 27 °C for 3 days	BQL (QL=2)	mg/L	IS 3025-Part 44	NS	NS
3	Chemical Oxygen Demand (COD)	BQL (QL=5)	mg/L	APHA 24th Edn 5220 B	NS	NS
4	Chloride	96.97	mg/L	IS 3025- Part 32	250	1000
5	Conductivity	921.3	µS/cm	IS 3025- Part 14	NS	NS
6	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	NS	NS
7	pH at 25 °C	7.42	-	IS 3025- Part 11	6.5-8.5	No relaxation
8	Sulphate	64.43	mg/L	APHA 24th Edn 4500 SO ₄ E	200	400
9	Total Dissolved Solids (TDS)	599.00	mg/L	APHA 24th Edn 2540 C	500	2000
10	Total Suspended Solids (TSS)	6.00	mg/L	APHA 24th Edn 2540 D	NS	NS
11	Total Hardness as CaCO ₃	441.00	mg/L	APHA 24th Edn 2340 C	200	600

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra

Reporting Date : 26/05/2025



SAMPLE DETAILS

Lab ID:	Lab/PN/431E/133/10	Sampling Date:	16/05/2025
Sample Drawn By:	Shailash Pandey	Sample Receipt Date:	19/05/2025
Sample Type:	Ground Water	Analysis Start Date:	20/05/2025
Sample Description:	GW of Zutting Mine Guest House Borewell (Core Zone)	Analysis End Date:	26/05/2025
Sample Quantity:	5.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
12	Carbonates	BQL (QL=2)	mg/L	APHA 24th Edn 2320 B	NS	NS
13	BiCarbonates	289	mg/L	APHA 24th Edn 2320 B	NS	NS
14	Arsenic	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
15	Cadmium	BQL (QL=0.002)	mg/L	GGMPL/SOP/W & WW/46	0.003	No relaxation
16	Cobalt	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	NS	NS
17	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.05	1.5
18	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	1	No relaxation
19	Lead	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
20	Nickel	BQL (QL=0.01)	mg/L	GGMPL/SOP/W & WW/46	0.02	No relaxation
21	Zinc	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	5	15
22	Nitrate	2.86	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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Zutting Line Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra

Reporting Date : 26/05/2025




SAMPLE DETAILS

Lab ID:	Lab/PN/431E/133/11	Sampling Date:	16/05/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/05/2025
Sample Type:	Ground Water	Analysis Start Date:	20/05/2025
Sample Description:	GW of Handpump Near Z.P School Zutting (Buffer Zone)	Analysis End Date:	26/05/2025
Sample Quantity:	5.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed


Sl.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO ₃	363.00	mg/L	APHA 24th Edn 2320 B	200	600
2	BOD at 27 °C for 3 days	BQL (QL=2)	mg/L	IS 3025-Part 44	NS	NS
3	Chemical Oxygen Demand (COD)	BQL (QL=5)	mg/L	APHA 24th Edn 5220 B	NS	NS
4	Chloride	101.97	mg/L	IS 3025- Part 32	250	1000
5	Conductivity	1109.2	uS/cm	IS 3025- Part 14	NS	NS
6	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	NS	NS
7	pH at 25 °C	7.58	-	IS 3025- Part 11	6.5-8.5	No relaxation
8	Sulphate	71.61	mg/L	APHA 24th Edn 4500 SO ₄ E	200	400
9	Total Dissolved Solids (TDS)	701.00	mg/L	APHA 24th Edn 2540 C	500	2000
10	Total Suspended Solids (TSS)	BQL (QL=5)	mg/L	APHA 24th Edn 2540 D	NS	NS
11	Total Hardness as CaCO ₃	496.00	mg/L	APHA 24th Edn 2340 C	200	600

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra

Reporting Date : 26/05/2025



TC-1973

SAMPLE DETAILS

Lab ID:	Lab/PN/431E/133/11	Sampling Date:	16/05/2025
Sample Drawn By:	Shallesh Pandey	Sample Receipt Date:	19/05/2025
Sample Type:	Ground Water	Analysis Start Date:	20/05/2025
Sample Description:	GW of Handpump Near Z.P School Zutting (Buffer Zone)	Analysis End Date:	26/05/2025
Sample Quantity:	5.5 L	Sampling Method:	GGMPL/WI/77A
Sample Conditions:	Satisfactory	Packaging:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
12	Carbonates	BQL (QL=2)	mg/L	APHA 24th Edn 2320 B	NG	NS
13	BiCarbonates	363	mg/L	APHA 24th Edn 2320 B	NS	NS
14	Arsenic	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
15	Cadmium	BQL (QL=0.002)	mg/L	GGMPL/SOP/W & WW/46	0.003	No relaxation
16	Cobalt	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	NG	NS
17	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.05	1.5
18	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	1	No relaxation
19	Lead	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
20	Nickel	BQL (QL=0.01)	mg/L	GGMPL/SOP/W & WW/46	0.02	No relaxation
21	Zinc	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	5	15
22	Nitrate	2.07	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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Reporting Date : 26/05/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/431E/133/12	Sampling Date:	16/05/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/05/2025
Sample Type:	Ground Water	Analysis Start Date:	20/05/2025
Sample Description:	GW of Borewell Water of Kalmana Village (Buffer Zone)	Analysis End Date:	26/05/2025
Sample Quantity:	5.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO ₃	305.00	mg/L	APHA 24th Edn 2320 B	200	600
2	BOD at 27 °C for 3 days	BQL (QL=2)	mg/L	IS 3025-Part 44	NS	NS
3	Chemical Oxygen Demand (COD)	BQL (QL=5)	mg/L	APHA 24th Edn 5220 B	NS	NS
4	Chloride	68.98	mg/L	IS 3025- Part 32	250	1000
5	Conductivity	841.0	uS/cm	IS 3025- Part 14	NS	NS
6	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	NS	NS
7	pH at 25 °C	7.62	-	IS 3025- Part 11	6.5-8.5	No relaxation
8	Sulphate	47.30	mg/L	APHA 24th Edn 4500 SO ₄ E	200	400
9	Total Dissolved Solids (TDS)	547.0000	mg/L	APHA 24th Edn 2540 C	500	2000
10	Total Suspended Solids (TSS)	BQL (QL=5)	mg/L	APHA 24th Edn 2540 D	NS	NS
11	Total Hardness as CaCO ₃	342.00	mg/L	APHA 24th Edn 2340 C	200	600

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra

Reporting Date : 26/05/2025



SAMPLE DETAILS

Lab ID:	Lab/PN/431E/133/12	Sampling Date:	16/05/2025
Sample Drawn By:	Shailish Pandey	Sample Receipt Date:	19/05/2025
Sample Type:	Ground Water	Analysis Start Date:	20/05/2025
Sample Description:	GW of Borewell Water of Kalmara Village (Buffer Zone)	Analysis End Date:	26/05/2025
Sample Quantity:	5.5 L	Sampling Method:	GGMP/L/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
12	Carbonates	BQL (QL=2)	mg/L	APHA 24th Edn 2320 B	NS	NS
13	BICarbonates	305	mg/L	APHA 24th Edn 2320 B	NS	NS
14	Arsenic	BQL (QL=0.005)	mg/L	GGMP/L/SOP/W & WW/46	0.01	No relaxation
15	Cadmium	BQL (QL=0.002)	mg/L	GGMP/L/SOP/W & WW/46	0.003	No relaxation
16	Cobalt	BQL (QL=0.02)	mg/L	GGMP/L/SOP/W & WW/46	NS	NS
17	Copper	BQL (QL=0.02)	mg/L	GGMP/L/SOP/W & WW/46	0.05	1.5
18	Iron	BQL (QL=0.05)	mg/L	GGMP/L/SOP/W & WW/46	1	No relaxation
19	Lead	BQL (QL=0.005)	mg/L	GGMP/L/SOP/W & WW/46	0.01	No relaxation
20	Nickel	BQL (QL=0.01)	mg/L	GGMP/L/SOP/W & WW/46	0.02	No relaxation
21	Zinc	BQL (QL=0.02)	mg/L	GGMP/L/SOP/W & WW/46	5	15
22	Nitrate	2.15	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra

Reporting Date : 26/05/2025



TC-1573

SAMPLE DETAILS

Lab ID:	Lab/PN/431E/133/13	Sampling Date:	16/05/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/05/2025
Sample Type:	Ground Water	Analysis Start Date:	20/05/2025
Sample Description:	GW of Near Z.P School Kadholi Village Borewell(Buffer Zone)	Analysis End Date:	26/05/2025
Sample Quantity:	5.5 L	Sampling Method:	GGMPL/W/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO ₃	250.00	mg/L	API IA 24th Edn 2320 B	200	600
2	BOD at 27 °C for 3 days	BQL (QL=2)	mg/L	IS 3025-Part 44	NS	NS
3	Chemical Oxygen Demand (COD)	BQL (QL=5)	mg/L	APHA 24th Edn 5220 B	NS	NS
4	Chloride	78.98	mg/L	IS 3025- Part 32	250	1000
5	Conductivity	832.1	uS/cm	IS 3025- Part 14	NS	NS
6	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	NS	NS
7	pH at 25 °C	7.48	-	IS 3025- Part 11	6.5-8.5	No relaxation
8	Sulphate	48.32	mg/L	APHA 24th Edn 4500 SO ₄ E	200	400
9	Total Dissolved Solids (TDS)	558.00	mg/L	APHA 24th Edn 2540 C	500	2000
10	Total Suspended Solids (TSS)	BQL (QL=5)	mg/L	APHA 24th Edn 2540 D	NS	NS
11	Total Hardness as CaCO ₃	349.00	mg/L	APHA 24th Edn 2340 C	200	600

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/431E/133/13

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra

Reporting Date : 26/05/2025




SAMPLE DETAILS

Lab ID:	Lab/PN/431E/133/13	Sampling Date:	16/05/2025
Sample Drawn By:	Shalish Pandey	Sample Receipt Date:	19/05/2025
Sample Type:	Ground Water	Analysis Start Date:	20/05/2025
Sample Description:	GW of New 7 P & land Kalladi Village- Borewell (Buffer Zone)	Analysis End Date:	26/05/2025
Sample Quantity:	5.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
12	Carbonates	BQL (QL=2)	mg/L	APHA 24th Edn 2320 B	NS	NS
13	BiCarbonates	290	mg/L	APHA 24th Edn 2320 B	NS	NS
14	Arsenic	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
15	Cadmium	BQL (QL=0.002)	mg/L	GGMPL/SOP/W & WW/46	0.003	No relaxation
16	Cobalt	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	NS	NS
17	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.05	1.5
18	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	1	No relaxation
19	Lead	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
20	Nickel	BQL (QL=0.01)	mg/L	GGMPL/SOP/W & WW/46	0.02	No relaxation
21	Zinc	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	5	15
22	Nitrate	1.95	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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Manish Kumawat

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/432E/134/06

Dalmia Cement (Bharat) Ltd.

Pimpri Limestone Mine 30.33 Ha, 32, 34, 14, 19, 20, Village Naranda, Taluka
Korpena, District Chandrapur, Maharashtra

Reporting Date : 24/05/2025



SAMPLE DETAILS

Lab ID:	Lab/PN/432E/134/06	Sampling Date:	16/05/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/05/2025
Sample Type:	Ground Water	Analysis Start Date:	19/05/2025
Sample Description:	GW of Handpump Near Hanuman Mandir Pimpri (Buffer Zone)	Analysis End Date:	24/05/2025
Sample Quantity:	5.5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO ₃	304.00	mg/L	APHA 24th Edn 2320 B	200	600
2	BOD at 27 °C for 3 days	BQL (QL=2)	mg/L	IS 3025- Part 14	NS	NS
3	Chemical Oxygen Demand (COD)	BQL (QL=5)	mg/L	APHA 24th Edn 5220 B	NS	NS
4	Chloride	106.96	mg/L	IS 3025- Part 32	250	1000
5	Conductivity	970.48	µS/cm	IS 3025- Part 14	NS	NS
6	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	NS	NS
7	pH at 25 °C	7.59	-	IS 3025- Part 11	6.5-8.5	No relaxation
8	Sulphate	65.86	mg/L	APHA 24th Edn 4500 SO ₄ E	200	400
9	Total Dissolved Solids (TDS)	590.00	mg/L	APHA 24th Edn 2540 C	500	2000
10	Total Suspended Solids (TSS)	5.00	mg/L	APHA 24th Edn 2540 D	NS	NS
11	Total Hardness as CaCO ₃	410.00	mg/L	APHA 24th Edn 2340 C	200	600

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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Manish Kumawat

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/432E/134/06

Reporting Date : 24/05/2025

Dalmia Cement (Bharat) Ltd.

Pimpri Limestone Mine 30.33 Ha, 32, 34, 14, 19, 20, Village Naranda, Taluka
Korpana, District Chandrapur, Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/432E/134/06	Sampling Date:	16/05/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/05/2025
Sample Type:	Ground Water	Analysis Start Date:	19/05/2025
Sample Description:	GW of Handpump Near Hanuman Mandir Pimpri (Buffer Zone)	Analysis End Date:	24/05/2025
Sample Quantity:	5.5 L	Sampling Method:	GGMPL/W1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
12	Carbonates	BQL (QL=2)	mg/L	APHA 24th Edn 2320 B	NS	NS
13	BiCarbonates	304	mg/L	APHA 24th Edn 2320 B	NS	NS
14	Arsenic	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
15	Cadmium	BQL (QL=0.002)	mg/L	GGMPL/SOP/W & WW/46	0.003	No relaxation
16	Cobalt	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	NS	NS
17	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.05	1.5
18	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W&WW/46	1	No relaxation
19	Lead	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
20	Nickel	BQL (QL=0.01)	mg/L	GGMPL/SOP/W & WW/46	0.02	No relaxation
21	Zinc	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	5	15
22	Nitrate	2.23	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation

AL & PL As Per IS 10500.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1246E/133/10

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra

Reporting Date : 19/08/2025



SAMPLE DETAILS

Lab ID:	Lab/PN/1246E/133/10	Sampling Date:	10/08/2025
Sample Drawn By:	Shailish Pandey	Sample Receipt Date:	12/08/2025
Sample Type:	Ground Water	Analysis Start Date:	12/08/2025
Sample Description:	Zutting Mine Guest House Borewell- Core Zone	Analysis End Date:	18/08/2025
Sample Quantity:	6 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO ₃	250.00	mg/L	APHA 24th Edn 2320 B	200	600
2	BOD at 27 °C for 3 days	BQL (QL=2)	mg/L	IS 3025-Part 44	NS	NS
3	Chemical Oxygen Demand (COD)	BQL (QL=5)	mg/L	APHA 24th Edn 5220 B	NS	NS
4	Chloride	74.98	mg/L	IS 3025- Part 32	250	1000
5	Conductivity	840.2	uS/cm	IS 3025- Part 14	NS	NS
6	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	NS	NS
7	pH at 25 °C	7.36	-	IS 3025- Part 11	6.5-8.5	No relaxation
8	Sulphate	52.36	mg/L	APHA 24th Edn 4500 SO ₄ E	200	400
9	Total Dissolved Solids (TDS)	480.00	mg/L	APHA 24th Edn 2540 C	500	2000
10	Total Suspended Solids (TSS)	6.00	mg/L	APHA 24th Edn 2540 D	NS	NS
11	Total Hardness as CaCO ₃	360.00	mg/L	APHA 24th Edn 2340 C	200	600

AL & PL As Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1246E/133/10

Reporting Date : 19/08/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra



TC-7079

SAMPLE DETAILS

Lab ID:	Lab/PN/1246E/133/10	Sampling Date:	10/08/2025
Sample Drawn By:	Shalish Pandey	Sample Receipt Date:	12/08/2025
Sample Type:	Ground Water	Analysis Start Date:	12/08/2025
Sample Description:	Zutting Mine Guest House Borewell- Core Zone	Analysis End Date:	18/08/2025
Sample Quantity:	6 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
12	Carbonates	BQL (QL=2)	mg/L	APHA 24th Edn 2320 B	NS	NS
13	BiCarbonates	260	mg/L	APHA 24th Edn 2320 B	NS	NS
14	Arsenic	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
15	Cadmium	BQL (QL=0.002)	mg/L	GGMPL/SOP/W & WW/46	0.003	No relaxation
16	Cobalt	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	NS	NS
17	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.05	1.5
18	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W&WW/46	1	No relaxation
19	Lead	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
20	Nickel	BQL (QL=0.01)	mg/L	GGMPL/SOP/W & WW/46	0.02	No relaxation
21	Zinc	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	5	15
22	Nitrate	4.87	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation

AL & PL As Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/1246E/133/11

Reporting Date : 19/08/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/1246E/133/11	Sampling Date:	10/08/2025
Sample Drawn By:	Shalish Pandey	Sample Receipt Date:	12/08/2025
Sample Type:	Ground Water	Analysis Start Date:	12/08/2025
Sample Description:	Handpump Near Z.P School Zutting- Buffer Zone	Analysis End Date:	18/08/2025
Sample Quantity:	6 L	Sampling Method:	GGMP/L/W1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO ₃	300.00	mg/L	APHA 24th Edn 2320 B	200	600
2	BOD at 27 °C for 3 days	BQL (QL=2)	mg/L	IS 3025-Part 44	NS	NS
3	Chemical Oxygen Demand (COD)	BQL (QL=5)	mg/L	APHA 24th Edn 5220 B	NS	NS
4	Chloride	68.98	mg/L	IS 3025- Part 32	250	1000
5	Conductivity	894.3	uS/cm	IS 3025- Part 14	NS	NS
6	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	NS	NS
7	pH at 25 °C	7.29	-	IS 3025- Part 11	6.5-8.5	No relaxation
8	Sulphate	48.55	mg/L	APHA 24th Edn 4500 SO ₄ E	200	400
9	Total Dissolved Solids (TDS)	530.00	mg/L	APHA 24th Edn 2540 C	500	2000
10	Total Suspended Solids (TSS)	BQL (QL=5)	mg/L	APHA 24th Edn 2540 D	NS	NS
11	Total Hardness as CaCO ₃	400.00	mg/L	APHA 24th Edn 2340 C	200	600

AL & PL As Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1246E/133/11

Reporting Date : 19/08/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/1246E/133/11	Sampling Date:	10/08/2025
Sample Drawn By:	Shallesh Pandey	Sample Receipt Date:	12/08/2025
Sample Type:	Ground Water	Analysis Start Date:	12/08/2025
Sample Description:	Handpump Near Z.P School Zutting- Buffer Zone	Analysis End Date:	18/08/2025
Sample Quantity:	6 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
12	Carbonates	BQL (QL=2)	mg/L	APHA 24th Edn 2320 B	NS	NS
13	BiCarbonates	300	mg/L	APHA 24th Edn 2320 B	NS	NS
14	Arsenic	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
15	Cadmium	BQL (QL=0.002)	mg/L	GGMPL/SOP/W & WW/46	0.003	No relaxation
16	Cobalt	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	NS	NS
17	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.05	1.5
18	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	1	No relaxation
19	Lead	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
20	Nickel	BQL (QL=0.01)	mg/L	GGMPL/SOP/W & WW/46	0.02	No relaxation
21	Zinc	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	5	15
22	Nitrate	6.04	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation

AL & PL As Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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Tantun Kumar



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Manish Kumawat

Page No : 2/3

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1246E/133/11

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 - 78, Village Naranda, Taluka Korpora, District Chandrapur, Maharashtra

Reporting Date : 19/08/2025



SAMPLE DETAILS

Lab ID:	Lab/PN/1246E/133/11	Sampling Date:	10/08/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	12/08/2025
Sample Type:	Ground Water	Analysis Start Date:	12/08/2025
Sample Description:	Handpump Near Z.P School Zutting- Buffer Zone	Analysis End Date:	18/08/2025
Sample Quantity:	6 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

[illegible]

AL & PL As Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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Page No : 3/3

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1246E/133/12

Reporting Date : 19/08/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/1246E/133/12	Sampling Date:	10/08/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	12/08/2025
Sample Type:	Ground Water	Analysis Start Date:	12/08/2025
Sample Description:	Borewell Water of Kalmara Village- Buffer Zone	Analysis End Date:	18/08/2025
Sample Quantity:	6 L	Sampling Method:	GGMPL/W/1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO ₃	150.00	mg/L	APHA 24th Edn 2320 B	200	600
2	BOD at 27 °C for 3 days	BQL (QL=2)	mg/L	IS 3025-Part 44	NS	NS
3	Chemical Oxygen Demand (COD)	BQL (QL=5)	mg/L	APHA 24th Edn 5220 B	NS	NS
4	Chloride	64.98	mg/L	IS 3025- Part 32	250	1000
5	Conductivity	550.6	uS/cm	IS 3025- Part 14	NS	NS
6	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	NS	NS
7	pH at 25 °C	7.70	-	IS 3025- Part 11	6.5-8.5	No relaxation
8	Sulphate	23.37	mg/L	APHA 24th Edn 4500 SO ₄ E	200	400
9	Total Dissolved Solids (TDS)	320.00	mg/L	APHA 24th Edn 2540 C	500	2000
10	Total Suspended Solids (TSS)	BQL (QL=5)	mg/L	APHA 24th Edn 2540 D	NS	NS
11	Total Hardness as CaCO ₃	200.00	mg/L	APHA 24th Edn 2340 C	200	600

AL & PL As Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1246E/133/12

Reporting Date : 19/08/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpara, District Chandrapur, Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/1246E/133/12	Sampling Date:	10/08/2025
Sample Drawn By:	Sheesh Pandey	Sample Receipt Date:	12/08/2025
Sample Type:	Ground Water	Analysis Start Date:	12/08/2025
Sample Description:	Borewell Water of Kalmana Village- Buffer Zone	Analysis End Date:	18/08/2025
Sample Quantity:	5 L	Sampling Method:	GGMPL/W/1/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
12	Carbonates	BQL (QL=2)	mg/L	APHA 24th Edn 2320 B	NS	NS
13	BiCarbonates	150	mg/L	APHA 24th Edn 2320 B	NS	NS
14	Arsenic	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
15	Cadmium	BQL (QL=0.002)	mg/L	GGMPL/SOP/W & WW/46	0.003	No relaxation
16	Cobalt	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	NS	NS
17	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.05	1.5
18	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	1	No relaxation
19	Lead	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
20	Nickel	BQL (QL=0.01)	mg/L	GGMPL/SOP/W & WW/46	0.02	No relaxation
21	Zinc	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	5	15
22	Nitrate	2.88	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation

AL & PL As Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1246E/133/13

Reporting Date : 19/08/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/1246E/133/13	Sampling Date:	10/08/2025
Sample Drawn By:	Shalish Pandey	Sample Receipt Date:	12/08/2025
Sample Type:	Ground Water	Analysis Start Date:	12/08/2025
Sample Description:	Near Z.P. School Kadholi Borewell-Buffer Zone	Analysis End Date:	18/08/2025
Sample Quantity:	5 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO ₃	260.00	mg/L	APHA 24th Edn 2320 B	200	600
2	BOD at 27 °C for 3 days	BQL (QL=2)	mg/L	IS 3025-Part 44	NS	NS
3	Chemical Oxygen Demand (COD)	BQL (QL=5)	mg/L	APHA 24th Edn 5220 B	NS	NS
4	Chloride	78.96	mg/L	IS 3025- Part 32	250	1000
5	Conductivity	832.4	uS/cm	IS 3025- Part 14	NS	NS
6	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	NS	NS
7	pH at 25 °C	7.34	-	IS 3025- Part 11	6.5-8.5	No relaxation
8	Sulphate	46.34	mg/L	APHA 24th Edn 4500 SO ₄ E	200	400
9	Total Dissolved Solids (TDS)	503.00	mg/L	APHA 24th Edn 2540 C	500	2000
10	Total Suspended Solids (TSS)	BQL (QL=5)	mg/L	APHA 24th Edn 2540 D	NS	NS
11	Total Hardness as CaCO ₃	380.00	mg/L	APHA 24th Edn 2340 C	200	600

AL & PL As Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/1246E/133/13

Reporting Date : 19/08/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/1246E/133/13	Sampling Date:	10/08/2025
Sample Drawn By:	Shalish Pandey	Sample Receipt Date:	12/08/2025
Sample Type:	Ground Water	Analysis Start Date:	12/08/2025
Sample Description:	Near Z.P. School Kadholi Borewell-Buffer Zone	Analysis End Date:	18/08/2025
Sample Quantity:	5 L	Sampling Method:	GGMP/L/W/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
12	Carbonates	BQL (QL=2)	mg/L	APHA 24th Edn 2320 B	NS	NS
13	BiCarbonates	260	mg/L	APHA 24th Edn 2320 B	NS	NS
14	Arsenic	BQL (QL=0.005)	mg/L	GGMP/L/SOP/W & WW/46	0.01	No relaxation
15	Cadmium	BQL (QL=0.002)	mg/L	GGMP/L/SOP/W & WW/46	0.003	No relaxation
16	Cobalt	BQL (QL=0.02)	mg/L	GGMP/L/SOP/W & WW/46	NS	NS
17	Copper	BQL (QL=0.02)	mg/L	GGMP/L/SOP/W & WW/46	0.05	1.5
18	Iron	BQL (QL=0.05)	mg/L	GGMP/L/SOP/W & WW/46	1	No relaxation
19	Lead	BQL (QL=0.005)	mg/L	GGMP/L/SOP/W & WW/46	0.01	No relaxation
20	Nickel	BQL (QL=0.01)	mg/L	GGMP/L/SOP/W & WW/46	0.02	No relaxation
21	Zinc	BQL (QL=0.02)	mg/L	GGMP/L/SOP/W & WW/46	5	15
22	Nitrate	4.32	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation

AL & PL As Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/1247E/135/06

Reporting Date : 19/08/2025

Dalmia Cement (Bharat) Ltd.

Pimpri Limestone Mine 30.33 Ha, 32, 34, 14, 19, 20, Village Naranda, Taluka
Korpana, District Chandrapur, Maharashtra



TC-7073

SAMPLE DETAILS

Lab ID:	Lab/PN/1247E/135/06	Sampling Date:	10/08/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	12/08/2025
Sample Type:	Ground Water	Analysis Start Date:	12/08/2025
Sample Description:	GW of Handpump Near Hanuman Mandir Pimpri (Buffer Zone)	Analysis End Date:	18/08/2025
Sample Quantity:	6 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO ₃	290.00	mg/L	APHA 24th Edn 2320 B	200	600
2	BOD at 27 °C for 3 days	BQL (QL=2)	mg/L	IS 3025-Part 44	NS	NS
3	Chemical Oxygen Demand (COD)	8.00	mg/L	APHA 24th Edn 5220 B	NS	NS
4	Chloride	112.97	mg/L	IS 3025- Part 32	250	1000
5	Conductivity	954.4	uS/cm	IS 3025- Part 14	NS	NS
6	Oil and Grease	BQL (QL=1)	mg/L	IS 3025- Part 39	NS	NS
7	pH at 25 °C	7.61	-	IS 3025- Part 11	6.5-8.5	No relaxation
8	Sulphate	52.36	mg/L	APHA 24th Edn 4500 SO4 E	200	400
9	Total Dissolved Solids (TDS)	575.00	mg/L	APHA 24th Edn 2540 C	500	2000
10	Total Suspended Solids (TSS)	6.00	mg/L	APHA 24th Edn 2540 D	NS	NS
11	Total Hardness as CaCO ₃	410.00	mg/L	APHA 24th Edn 2340 C	200	600

AL & PL As Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/1247E/135/06

Reporting Date : 19/08/2025

Dalmia Cement (Bharat) Ltd.

Pimpri Limestone Mine 30.33 Ha, 32, 34, 14, 19, 20, Village Naranda, Taluka
Korpana, District Chandrapur, Maharashtra



7C-7073

SAMPLE DETAILS

Lab ID:	Lab/PN/1247E/135/06	Sampling Date:	10/08/2025
Sample Drawn By:	Shalish Pandey	Sample Receipt Date:	12/08/2025
Sample Type:	Ground Water	Analysis Start Date:	12/08/2025
Sample Description:	GW of Handpump Near Hanuman Mandir Pimpri (Buffer Zone)	Analysis End Date:	18/08/2025
Sample Quantity:	6 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
12	Carbonates	BQL (QL=2)	mg/L	APHA 24th Edn 2320 B	NS	NS
13	BiCarbonates	290	mg/L	APHA 24th Edn 2320 B	NS	NS
14	Arsenic	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
15	Cadmium	BQL (QL=0.002)	mg/L	GGMPL/SOP/W & WW/46	0.003	No relaxation
16	Cobalt	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	NS	NS
17	Copper	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	0.05	1.5
18	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W&WW/46	1	No relaxation
19	Lead	BQL (QL=0.005)	mg/L	GGMPL/SOP/W & WW/46	0.01	No relaxation
20	Nickel	BQL (QL=0.01)	mg/L	GGMPL/SOP/W & WW/46	0.02	No relaxation
21	Zinc	BQL (QL=0.02)	mg/L	GGMPL/SOP/W & WW/46	5	15
22	Nitrate	6.42	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation

AL & PL As Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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Tantun Kumar



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Manish Kumarwet

Page No : 2/3

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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/1247E/135/06

Reporting Date : 19/08/2025

Dalmia Cement (Bharat) Ltd.

Pimpri Limestone Mine 30.33 Ha, 32, 34, 14, 19, 20, Village Naranda, Taluka
Korpana, District Chandrapur, Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/1247E/135/06	Sampling Date:	10/08/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	12/08/2025
Sample Type:	Ground Water	Analysis Start Date:	12/08/2025
Sample Description:	GW of Handpump Near Hanuman Mandir Pimpri (Buffer Zone)	Analysis End Date:	18/08/2025
Sample Quantity:	6 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
23	Boron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	0.5	2.4

AL & PL As Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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Manish Kumawat

— End of Report —

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ANNEXURE-IV
NOISE LEVEL MONITORING DATA

Sr. No.	Location	Lease Boundary Zutting Mine 42.16 Ha		Lease Boundary Zutting Mine 25.28 Ha		Lease Boundary Zutting Mine 18.06 Ha		Lease Boundary Pimpri Mine 30.33 Ha	
	Time	Day Time	Night Time	Day Time	Night Time	Day Time	Night Time	Day Time	Night Time
	Standard	75 (dB)	70 (dB)	75 (dB)	70 (dB)	75 (dB)	70 (dB)	75 (dB)	70 (dB)
1	April-25	65.9	59.9	67.4	57.6	63.4	54.7	65.9	58.2
2	May-25	63.8	55.4	62.7	55.8	64.7	57.6	65.4	57.2
3	June-25	65.8	54.7	66.9	55.2	67.4	53.6	64.3	54.3
4	July-25	71	64	72	60	70	64	70	63
5	August-25	69	60	68	62	70	63	68	62
6	September-25	67	57	65	60	69	59	69	62

CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/431E/133/14

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpara, District Chandrapur, Maharashtra

Reporting Date : 27/05/2025



SAMPLE DETAILS


Lab ID:	Lab/PN/431E/133/14	Sampling Date:	16/05/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/05/2025
Sample Type:	Soil	Analysis Start Date:	20/05/2025
Sample Description:	Zutting Mine Pit	Analysis End Date:	26/05/2025
Sample Quantity:	2 kg	Sampling Method:	GGMPL/W1/27F
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	Available Phosphorus	2.21	mg/kg	GGMPL/SOP/SOIL/44	-
2	pH	7.68	-	IS 2720-Part 26	-
3	Electrical Conductivity	731.5	uS/cm	IS 14767	-
4	Iron	54340.28	mg/Kg	USEPA Method 3051A	-
5	Chloride	1712.28	mg/kg	GGMPL/SOP/SOIL/45	-
6	Organic Matter	0.81	%	IS 2720 (Part XXII)	-
7	Sodium	1962.24	mg/kg	USEPA Method 3051A	-
8	Water Holding Capacity	42.79	%	IS 14765	-
9	Sulphate	58.13	mg/kg	IS 2720(Part 27)-1977 (RA 2015)	-
10	Available Potassium	114.28	kg/ha	GGMPL/SOP/Soil & Sediment/05	-
11	Available Nitrogen	121.27	kg/ha	GGMPL/SOP/Soil & Sediment/14	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit


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Tantan Kumar




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Manish Kumawat

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1246E/133/14

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra

Reporting Date : 19/08/2025



SAMPLE DETAILS

Lab ID:	Lab/PN/1246E/133/14	Sampling Date:	10/08/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	12/08/2025
Sample Type:	Soil	Analysis Start Date:	12/08/2025
Sample Description:	Zutting Mine Pit	Analysis End Date:	18/08/2025
Sample Quantity:	2 kg	Sampling Method:	GGMPL/WI/27F
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	Available Phosphorus	2.34	mg/kg	GGMPL/SOP/Soil/44	-
2	pH	7.29	-	IS 2720-Part 26	-
3	Electrical Conductivity	904.3	uS/cm	IS 14767	-
4	Iron	56870.57	mg/Kg	USEPA Method 3051A	-
5	Chloride	1838.28	mg/kg	GGMPL/SOP/Soil/45	-
6	Organic Matter	0.62	%	IS 2720 (Part XXII)	-
7	Sodium	2053.19	mg/kg	USEPA Method 3051A	-
8	Water Holding Capacity	45.75	%	IS 14765	-
9	Sulphate	67.77	mg/kg	IS 2720(Part 27)-1977 (RA 2015)	-
10	Available Potassium	167.16	kg/ha	GGMPL/SOP/Soil & Sediment/05	-
11	Available Nitrogen	130.88	kg/ha	GGMPL/SOP/Soil & Sediment/14	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/1246E/133/14A

Reporting Date : 19/08/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra

SAMPLE DETAILS

Lab ID:	Lab/PN/1246E/133/14	Sampling Date:	10/08/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	12/08/2025
Sample Type:	Soil	Analysis Start Date:	12/08/2025
Sample Description:	Zutting Mine Pt	Analysis End Date:	18/08/2025
Sample Quantity:	2 kg	Sampling Method:	GGMPL/W1/27F
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters*	Results	Unit	Test Method	Norm
1	Total Phosphorus As P	3.63	mg/kg	GGMP/L/SOP/SOIL/44	-
2	Nitrate	2.57	mg/kg	GGMP/L/SOIL/SOP-57	-
3	Phosphate As PO ₄	11.14	mg/kg	GGMP/L/SOP/SOIL/44	-
4	Exchangeable Calcium	12.17	meq/100gm	GGMP/L/SOP/Soil & Sediment/48	-
5	Total Nitrogen	193.17	mg/kg	GGMP/L/SOP/Soil & Sediment/69	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/431E/133/01

Reporting Date: 26/05/2025

Dalmia Cement (Bharat) Ltd.

Zutting Line Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/431E/133/01	Sampling Start Date:	15/05/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	16/05/2025
Sample Type:	Ambient Air	Sample Receipt Date:	19/05/2025
Sample Description:	Lease Boundary Zutting Mine 18.06 Ha (Core Zone)	Analysis start- End Date:	20/05/2025-26/05/2025
Env. Cond.-Sampling:	Temp-32°C/ Humidity-47%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	79.52	µg/m3	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	42.49	µg/m3	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO2)	20.57	µg/m3	IS 5182-Part 2	80
4	Oxides of Nitrogen	33.67	µg/m3	IS 5182- Part 6	80
5	Carbon Monoxide (CO)	1.12	mg/m3	IS 5182- Part 10	4

Norms As Per National Ambient Air Quality Standards.

NS=Not Specified, BQL=Below Quantification Limit,QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/431E/133/02

Reporting Date: 26/05/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/431E/133/02	Sampling Start Date:	15/05/2025
Sample Drawn By:	Shailish Pandey	Sampling End Date:	16/05/2025
Sample Type:	Ambient Air	Sample Receipt Date:	19/05/2025
Sample Description:	Lease Boundary- Zutting Mine 42.16 Ha (Core Zone)	Analysis start- End Date:	20/05/2025-26/05/2025
Env. Cond.-Sampling:	Temp-32°C/ Humidity-47%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	75.04	µg/m ³	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	38.74	µg/m ³	GGMPL/SCP/AA/60	60
3	Sulphur Dioxide (SO ₂)	17.45	µg/m ³	IS 5182-Part 2	80
4	Oxides of Nitrogen	30.97	µg/m ³	IS 5182- Part 6	80
5	Carbon Monoxide (CO)	1.06	mg/m ³	IS 5182- Part 10	4

Norms As Per National Ambient Air Quality Standards.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/431E/133/03

Reporting Date: 26/05/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/431E/133/03	Sampling Start Date:	15/05/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	16/05/2025
Sample Type:	Ambient Air	Sample Receipt Date:	19/05/2025
Sample Description:	Lease Boundary - Zutting Mine 25.28 Ha (Core Zone)	Analysis start- End Date:	20/05/2025-26/05/2025
Env. Cond.-Sampling:	Temp-32°C/ Humidity-47%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	72.27	µg/m ³	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	36.66	µg/m ³	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO ₂)	13.91	µg/m ³	IS 5182-Part 2	80
4	Oxides of Nitrogen	26.25	µg/m ³	IS 5182- Part 6	80
5	Carbon Monoxide (CO)	1.03	mg/m ³	IS 5182- Part 10	4

Norms As Per National Ambient Air Quality Standards.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/431E/133/03A

Reporting Date: 26/05/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 - 78, Village Naranda, Taluka Korpena, District Chandrapur, Maharashtra

SAMPLE DETAILS

Lab ID:	Lab/PN/431E/133/03	Sampling Start Date:	15/05/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	16/05/2025
Sample Type:	Ambient Air	Sample Receipt Date:	19/05/2025
Sample Description:	Lease Boundary - Zutting Mine 25.20 Ha (Core Zone)	Analysis start- End Date:	20/03/2025-26/05/2025
Env. Cond.-Sampling:	Temp-32°C/ Humidity-47%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

[illegible]

Norms As Per National Ambient Air Quality Standards.

NS=Not Specified, BQL=Below Quantification Limit, QL=Quantification Limit

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Tantan Kumar



Reviewed & Authorized by
Manish Kumawat

Page No : 1/1

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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/431E/133/04

Reporting Date: 26/05/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 - 78, Village Naranda, Taluka Korpna, District Chandrapur, Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/431E/133/04	Sampling Start Date:	15/05/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	16/05/2025
Sample Type:	Ambient Air	Sample Receipt Date:	19/05/2025
Sample Description:	Near Zutting Village (Buffer Zone)	Analysis start- End Date:	20/05/2025-26/05/2025
Env. Cond.-Sampling:	Temp-32°C/ Humidity-47%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	70.18	µg/m3	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	35.41	µg/m3	GGMPL/SDP/AA/60	60
3	Sulphur Dioxide (SO2)	16.00	µg/m3	IS 5182-Part 2	80
4	Oxides of Nitrogen	27.59	µg/m3	IS 5182- Part 6	80
5	Carbon Monoxide (CO)	1.08	mg/m3	IS 5182- Part 10	4

Norms As Per National Ambient Air Quality Standards.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

Reviewed & Authorized by
Tantan Kumar



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Manish Kumawat

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THEOREM 2.10 (CONTINUITY)

[illegible]

CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/431E/133/05

Reporting Date: 26/05/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpasa, District Chandrapur, Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/431E/133/05	Sampling Start Date:	15/05/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	16/05/2025
Sample Type:	Ambient Air	Sample Receipt Date:	19/05/2025
Sample Description:	Near Kalmna Village (Buffer Zone)	Analysis start- End Date:	20/05/2025-26/05/2025
Env. Cond.-Sampling:	Temp-32°C/ Humidity-47%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	67.01	µg/m ³	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	33.33	µg/m ³	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO ₂)	14.32	µg/m ³	IS 5182-Part 2	80
4	Oxides of Nitrogen	25.81	µg/m ³	IS 5182- Part 6	80
5	Carbon Monoxide (CO)	1.09	mg/m ³	IS 5182- Part 10	4

Norms As Per National Ambient Air Quality Standards.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/431E/133/06

Reporting Date: 26/05/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/431E/133/06	Sampling Start Date:	15/05/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	16/05/2025
Sample Type:	Ambient Air	Sample Receipt Date:	19/05/2025
Sample Description:	Near Kadholi Village (Buffer Zone)	Analysis start- End Date:	20/05/2025-26/05/2025
Env. Cond.-Sampling:	Temp-32°C/ Humidity-47%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sl.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	64.06	µg/m3	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	30.41	µg/m3	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO2)	12.00	µg/m3	IS 5182-Part 2	80
4	Oxides of Nitrogen	23.33	µg/m3	IS 5182- Part 6	80
5	Carbon Monoxide (CO)	1.08	mg/m3	IS 5182- Part 10	4

Norms As Per National Ambient Air Quality Standards.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/431E/133/09

Reporting Date: 26/05/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra



SAMPLE DETAILS

Sampling Instrument : Sound Level Meter

Sampling Date: 15/05/2025

Sample By : Shailesh Pandey

Sample Description:

Source Noise

Sr.No	Lab Id	Location	Time	Unit	Test Method	Reading	Norms
1	Lab/PN/431E/13 3/09A	Lease Boundry Zutting Mine 18.06 Ha	Day Time	dB(A)Leq	IS 4758	64.7	-
2	Lab/PN/431E/13 3/09B	Lease Boundry Zutting Mine 42.16 Ha	Day Time	dB(A)Leq	IS 4758	63.8	-
3	Lab/PN/431E/13 3/09C	Lease Boundry Zutting Mine 25.28 Ha	Day Time	dB(A)Leq	IS 4758	62.7	-
4	Lab/PN/431E/13 3/09A	Lease Boundry Zutting Mine 18.06 Ha	Night Time	dB(A)Leq	IS 4758	57.6	-
5	Lab/PN/431E/13 3/09B	Lease Boundry Zutting Mine 42.16 Ha	Night Time	dB(A)Leq	IS 4758	55.4	-
6	Lab/PN/431E/13 3/09C	Lease Boundry Zutting Mine 25.28 Ha	Night Time	dB(A)Leq	IS 4758	55.8	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/432E/134/01

Reporting Date: 24/05/2025

Dalmia Cement (Bharat) Ltd.

Pimpri Limestone Mine 30.33 Ha, 32, 34, 14, 19, 20, Village Naranda, Taluka
Korpana, District Chandrapur, Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/432E/134/01	Sampling Start Date:	15/05/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	16/05/2025
Sample Type:	Ambient Air	Sample Receipt Date:	19/05/2025
Sample Description:	Lease Boundary Pimpri Mine 30.33 Ha (Core Zone)	Analysis start- End Date:	19/05/2025-24/05/2025
Env. Cond.-Sampling:	Temp-32°C/ Humidity-47%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	77.40	µg/m ³	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	40.40	µg/m ³	GGMPL/SOP/AA/60	50
3	Sulphur Dioxide (SO ₂)	17.45	µg/m ³	IS 5182-Part 2	80
4	Oxides of Nitrogen	26.34	µg/m ³	IS 5182- Part 6	80
5	Carbon Monoxide (CO)	1.07	mg/m ³	IS 5182- Part 10	4

Norms As Per National Ambient Air Quality Standards.

NS=Not Specified, BQL=Below Quantification Limit, QL=Quantification Limit

Reviewed & Authorized by
Gyanvati Shukla



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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/432E/134/02

Reporting Date: 24/05/2025

Dalmia Cement (Bharat) Ltd.

Pimpri Limestone Mine 30.33 Ha, 32, 34, 14, 19, 20, Village Naranda, Taluka
Korpana, District Chandrapur, Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/432E/134/02	Sampling Start Date:	15/05/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	16/05/2025
Sample Type:	Ambient Air	Sample Receipt Date:	19/05/2025
Sample Description:	Near Pimpri village (Buffer Zone)	Analysis start- End Date:	19/05/2025-24/05/2025
Env. Cond.-Sampling:	Temp-32°C/ Humidity-47%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	73.19	µg/m3	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	39.99	µg/m3	GGMPL/SCP/AA/60	60
3	Sulphur Dioxide (SO2)	17.81	µg/m3	IS 5182-Part 2	80
4	Oxides of Nitrogen	26.25	µg/m3	IS 5182- Part 6	80
5	Carbon Monoxide (CO)	1.07	mg/m3	IS 5182- Part 10	4

Norms As Per National Ambient Air Quality Standards.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

Reviewed & Authorized by
Gyanvati Shukla



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Manish Kumawat

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/432E/134/04

Reporting Date: 24/05/2025

Dalmia Cement (Bharat) Ltd.

Pimpri Limestone Mine 30.33 Ha, 32, 34, 14, 19, 20, Village Naranda, Taluka
Korpana, District Chandrapur, Maharashtra



SAMPLE DETAILS

Sampling Instrument : Sound Level Meter
Sample By : Shailesh Pandey

Sampling Date: 15/05/2025
Sample Description: Smaim Naise

Sr.No	Lab Id	Location	Time	Unit	Test Method	Reading	Norms
1	Lab/PN/432E/134/04	Lease Boundary pimpri Mine 30.33 Ha	Day Time	dB(A)Leq	IS 4758	65.4	-
2	Lab/PN/432E/134/04	Lease Boundary pimpri Mine 30.33 Ha	Night Time	dB(A)Leq	IS 4758	57.2	-

NS=Not Specified, BQL=Below Quantification Limit, QL=Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/1246E/133/01

Reporting Date: 19/08/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra



TC-7073

SAMPLE DETAILS

Lab ID:	Lab/PN/1246E/133/01	Sampling Start Date:	09/08/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	10/08/2025
Sample Type:	Ambient Air	Sample Receipt Date:	12/08/2025
Sample Description:	Lease Boundary Zutting Mine 18.06 Ha (Core Zone)	Analysis start- End Date:	12/08/2025-18/08/2025
Env. Cond.-Sampling:	Temp-28°C / Humidity-77%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	59.46	µg/m ³	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	30.83	µg/m ³	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO ₂)	11.78	µg/m ³	IS 5182-Part 2	80
4	Oxides of Nitrogen	17.79	µg/m ³	IS 5182- Part 6	80
5	Carbon Monoxide (CO)	0.56	mg/m ³	IS 5182- Part 10	4

Norms as per National Ambient Air Quality Standards

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/1246E/133/02

Reporting Date: 19/08/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/1246E/133/02	Sampling Start Date:	09/08/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	10/08/2025
Sample Type:	Ambient Air	Sample Receipt Date:	12/08/2025
Sample Description:	Lease Boundary- Zutting Mine 42.16 Ha (Core Zone)	Analysis start- End Date:	12/08/2025-18/08/2025
Env. Cond.-Sampling:	Temp-28°C / Humidity-77%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	56.52	µg/m ³	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	28.33	µg/m ³	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO ₂)	10.47	µg/m ³	IS 5182-Part 2	80
4	Oxides of Nitrogen	19.89	µg/m ³	IS 5182- Part 6	80
5	Carbon Monoxide (CO)	0.62	mg/m ³	IS 5182- Part 10	4

Norms as per National Ambient Air Quality Standards

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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Tantun Kumar



Reviewed & Authorized by
Manish Kumawat

Page No : 1/1

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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/1246E/133/03

Reporting Date: 19/08/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra



EC-7072

SAMPLE DETAILS

Lab ID:	Lab/PN/1246E/133/03	Sampling Start Date:	09/08/2025
Sample Drawn By:	Shailish Pandey	Sampling End Date:	10/08/2025
Sample Type:	Ambient Air	Sample Receipt Date:	12/08/2025
Sample Description:	Lease Boundary - Zutting Mine 25.28 Ha (Core Zone)	Analysis start- End Date:	12/08/2025-18/08/2025
Env. Cond.-Sampling:	Temp-28°C / Humidity-77%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	62.72	µg/m ³	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	30.41	µg/m ³	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO ₂)	12.63	µg/m ³	IS 5182-Part 2	80
4	Oxides of Nitrogen	19.14	µg/m ³	IS 5182- Part 6	80
5	Carbon Monoxide (CO)	0.60	mg/m ³	IS 5182- Part 10	4

Norms as per National Ambient Air Quality Standards

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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Tantian Kumar



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Manish Kumawat

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CERTIFICATE OF ANALYSIS

Report Number : GGMP/L/PN/1246E/133/04

Reporting Date: 19/08/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
79, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra



TC-7073

SAMPLE DETAILS

Lab ID:	Lab/PN/1246E/133/04	Sampling Start Date:	09/08/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	10/08/2025
Sample Type:	Ambient Air	Sample Receipt Date:	12/08/2025
Sample Description:	Near Zutting Village (Buffer Zone)	Analysis start- End Date:	12/08/2025-18/08/2025
Env. Cond.-Sampling:	Temp-28°C / Humidity-77%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	58.86	µg/m3	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	29.99	µg/m3	GGMP/SOP/AA/60	60
3	Sulphur Dioxide (SO2)	11.78	µg/m3	IS 5182-Part 2	80
4	Oxides of Nitrogen	18.89	µg/m3	IS 5182- Part 6	80
5	Carbon Monoxide (CO)	0.50	mg/m3	IS 5182- Part 10	4

Norms as per National Ambient Air Quality Standards

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number : GGMP/LP/1246E/133/05

Reporting Date: 19/08/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra



TC-7973

SAMPLE DETAILS

Lab ID:	Lab/PN/1246E/133/05	Sampling Start Date:	09/08/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	10/08/2025
Sample Type:	Ambient Air	Sample Receipt Date:	12/08/2025
Sample Description:	Near kalmiana Village (Buffer Zone)	Analysis start- End Date:	12/08/2025-18/08/2025
Env. Cond.-Sampling:	Temp-28°C / Humidity-77%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	62.80	µg/m ³	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	32.08	µg/m ³	GGMP/SOP/AA/60	60
3	Sulphur Dioxide (SO ₂)	12.35	µg/m ³	IS 5182-Part 2	80
4	Oxides of Nitrogen	20.88	µg/m ³	IS 5182- Part 6	80
5	Carbon Monoxide (CO)	0.57	mg/m ³	IS 5182- Part 10	4

Norms as per National Ambient Air Quality Standards

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/1246E/133/08

Reporting Date: 19/08/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/1246E/133/08	Sampling Start Date:	09/08/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	09/08/2025
Sample Type:	Fugitive Emission	Sample Receipt Date:	12/08/2025
Sample Description:	Near Working Area of Zutting Mine 42.16 Ha	Analysis start- End Date:	12/08/2025-18/08/2025
Env. Cond.-Sampling:	Temp-29°C / Humidity-76%	Total Sampling hours:	08
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Suspended Particulate Matter(SPM)	225.43	µg/m3	IS 5182 (part 4)	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1246E/133/09

Reporting Date: 19/08/2025

Dalmia Cement (Bharat) Ltd.

Zutting Lime Stone Mines 79, 64/A, 88/3, 87, 85, 17, 19, 20, 32, 34, 65 -
78, Village Naranda, Taluka Korpana, District Chandrapur, Maharashtra



TC-7073

SAMPLE DETAILS

Sampling Instrument : Sound Level Meter
Sample By : Shailesh Pandey

Sampling Date: 09/08/2025
Sample Description: Source Noise

Sr.No	Lab Id	Location	Time	Unit	Test Method	Reading	Norms
1	Lab/PN/1246E/1 33/09A	Lease Boundry Zutting Mine 18.06 Ha	Day Time	dB(A)Leq	IS 4758	70	-
2	Lab/PN/1246E/1 33/09B	Lease Boundry Zutting Mine 42.16 Ha	Day Time	dB(A)Leq	IS 4758	69	-
3	Lab/PN/1246E/1 33/09C	Lease Boundry Zutting Mine 25.28 Ha	Day Time	dB(A)Leq	IS 4758	68	-
4	Lab/PN/1246E/1 33/09A	Lease Boundry Zutting Mine 18.06 Ha	Night Time	dB(A)Leq	IS 4758	63	-
5	Lab/PN/1246E/1 33/09B	Lease Boundry Zutting Mine 42.16 Ha	Night Time	dB(A)Leq	IS 4758	60	-
6	Lab/PN/1246E/1 33/09C	Lease Boundry Zutting Mine 25.28 Ha	Night Time	dB(A)Leq	IS 4758	62	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/1247E/135/01

Reporting Date: 19/08/2025

Dalmia Cement (Bharat) Ltd.

Pimpri Limestone Mine 30.33 Ha, 32, 34, 14, 19, 20, Village Naranda, Taluka
Korpana, District Chandrapur, Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/1247E/135/01	Sampling Start Date:	09/08/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	10/08/2025
Sample Type:	Ambient Air	Sample Receipt Date:	12/08/2025
Sample Description:	Lease Boundary Pimpri Mine 30.33 Ha (Core Zone)	Analysis start- End Date:	12/08/2025-18/08/2025
Env. Cond.-Sampling:	Temp-28°C / Humidity-77%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	63.76	µg/m3	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	31.66	µg/m3	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO2)	13.45	µg/m3	IS 5182-Part 2	80
4	Oxides of Nitrogen	20.74	µg/m3	IS 5182- Part 6	80
5	Carbon Monoxide (CO)	0.56	mg/m3	IS 5182- Part 10	4

Norms as per National Ambient Air Quality Standards

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/1247E/135/02

Reporting Date: 19/08/2025

Dalmia Cement (Bharat) Ltd.

Pimpri Limestone Mine 30.33 Ha, 32, 34, 14, 19, 20, Village Naranda, Taluka
Korpana, District Chandrapur, Maharashtra



TC-2672

SAMPLE DETAILS

Lab ID:	Lab/PN/1247E/135/02	Sampling Start Date:	09/08/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	10/08/2025
Sample Type:	Ambient Air	Sample Receipt Date:	12/08/2025
Sample Description:	Near Pimpri village (Buffer Zone)	Analysis start- End Date:	12/08/2025-18/08/2025
Env. Cond.-Sampling:	Temp-28°C / Humidity-77%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	50.38	µg/m ³	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	29.58	µg/m ³	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO ₂)	11.96	µg/m ³	IS 5182-Part 2	80
4	Oxides of Nitrogen	21.75	µg/m ³	IS 5182- Part 6	80
5	Carbon Monoxide (CO)	0.51	mg/m ³	IS 5182- Part 10	4

Norms as per National Ambient Air Quality Standards

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

Reviewed & Authorized by
Tantun Kumar



— End of Report —

Reviewed & Authorized by
Manish Kumawat

Page No : 1/1

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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/1247E/135/03

Reporting Date: 19/08/2025

Dalmia Cement (Bharat) Ltd.

Pimpri Limestone Mine 30.33 Ha, 32, 34, 14, 19, 20, Village Naranda, Taluka
Korpana, District Chandrapur, Maharashtra



SAMPLE DETAILS

Lab ID:	Lab/PN/1247E/135/03	Sampling Start Date:	09/08/2025
Sample Drawn By:	Shalish Pandey	Sampling End Date:	09/08/2025
Sample Type:	Fugitive Emission	Sample Receipt Date:	12/08/2025
Sample Description:	Near Working Area of Pimpri Mine 30.33 Ha	Analysis start- End Date:	12/08/2025-18/08/2025
Env. Cond.-Sampling:	Temp-29°C / Humidity-76%	Total Sampling hours:	08
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Suspended Particulate Matter(SPM)	254.74	µg/m3	IS 5182 (part 4)	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/1247E/135/04

Reporting Date: 18/08/2025

Dalmia Cement (Bharat) Ltd.

Pimpri Limestone Mine 30.33 Ha, 32, 34, 14, 19, 20, Village Naranda, Taluka
Korpana, District Chandrapur, Maharashtra



SAMPLE DETAILS

Sampling Instrument : Sound Level Meter
Sample By : Shailesh Pandey

Sampling Date: 09/08/2025
Sample Description: Source Noise

Sr.No	Lab Id	Location	Time	Unit	Test Method	Reading	Norms
1	Lab/PN/1247E/1 35/04	Lease Boundry Pimpri Mine 30.33 Ha	Day Time	dB(A)Leq	IS 4758	68.2	-
2	Lab/PN/1247E/1 35/04	Lease Boundry Pimpri Mine 30.33 Ha	Night Time	dB(A)Leq	IS 4758	61.7	-

NS=Not Specified, BQL=Below Quantification Limit, QL=Quantification Limit

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RAINWATER HARVESTING MEASURES



Naranda Village (RWH-1)



Naranda Village (RWH-2)



Naranda Village (RWH-3)



Naranda Village (RWH-4)



Naranda Village (RWH-5)



Plant Site (RWH-6)



Pimpri Village (RWH-7) Pimpri Village (RWH-8)

Pimpri Village (RWH-9)

Loni Village (RWH-10)



Bori Navegaon Vill. (RWH-11)

Kadholi Kh Vill.(RWH-12)

Wanoja Village (RWH-13)

Wanoja Village (RWH-14)



Zutting Village (RWH-15)



Zutting Village (RWH-16)



Zutting Village (RWH-17)



Zutting Village (RWH-18)



Zutting Village (RWH-19)



Zutting Village (RWH-20)

DEEPENING OF POND NEAR NARANDA VILLAGE



ANNEXURE-VIII
YEAR WISE EMP EXPENDITURES DETAILS

All Figures are in Rs. Lakhs

SN	Activity	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26 As on Sep-25
1	Fugitive Dust Emission Control Measures	1.7	0	8.54	1.81
2	Environment Monitoring	1.4	49	2.52	2.839
3	Construction of Drainage for water management	0.4	0	0	0
4	Installation of water meter and Piezometer	0.0	4	0	0
5	Green Belt Development with Manpower cost	1.3	1.8	2.5	0.30
	Sub Total	4.8	54.8	13.56	4.95
	Grand Total	78.109			

CSR EXPENDITURES

SN	CSR Activities	CSR expenditures (in Rs Lakhs)					2025-26 As on Sep-25
		2020-21	2021-22	2022-23	2023-24	2024-25	
1	Education	0	0.85	2.58	2.4	3.46	0.30
2	Health	0.29	9.61	0.53	0	0.186	0.10
3	Agriculture & Animal husbandry	0	2.5	9.3	18.35	16.6	3.22
4	Women empowerment & Vocational Trainings	0.01	0.04	1.57	0	9.5	0.7
5	Infrastructure Development	0	9.76	16.66	6.27	6.43	3.19
6	Event & day celebration	0.01	0.1	0.3	0.2	0.08	0.10
7	Plantation & Rain Water Harvesting	0	0	8.5	9.1	1.92	0
		0.3	22.86	39.44	36.32	38.17	7.61
Grand Total		144.7					

Jul -Sept 2025 | A Quarterly Newsleeter of Chandrapur

PARIVARTAN

Dalmia Bharat Foundation
Unit: Dalmia Cement (Bharat) Ltd. Chandrapur Cement Works, Naranda
Ta-Korpana Dist: Chandrapur-442916



12 Villages

11,253 Population

LIVELIHOOD INITIATIVES



Jute Bag Making Training for Women

1. Conducted a 13-day training program in collaboration with R-SETI, Chandrapur, where **70 women** from Self-Help Groups in Naranda & Pipari villages successfully completed training in jute bag production.
2. The initiative aims to create self-employment opportunities, with each trained woman expected to earn an annual income ranging between Rs 20,000 - 50,000 while promoting eco-friendly alternatives to plastic bags.

Dear All,

Greetings from Dalmia Bharat Foundation.

We trust this note finds you well. It's with great pleasure that Dalmia Bharat Foundation (DBF) Team reflects on the incredible journey undertaken in the Second Quarter of FY 25 -26, and we are thrilled to share our collective achievements through the pages of our Quarterly CSR Magazine – Parivartan.

Team DBF,
Chandrapur



Spray Pump (Fuel Operated) Support

1. **100 farmers across 12 villages** supported with fuel-operated sprayers to enhance agricultural productivity and reduce manual labor.
2. This support is expected to enable each farmer to earn **an annual income of Rs 25,000** through improved crop management and yield.





GRAM PARIVARTAN

12 | 2,738 | 11,253
Villages | Households | Population

2,215

Households
Mapped

2,208

Household
Covered

8,180

Intervention
Completed

HH distributed in different Income slabs

O to 50K	50k to 1 Lakh	1 Lakh to 1.5 Lakhs	More than 1.5 Lakhs	Total
0	70	1,233	905	2,208

The Gram Parivartan Program was launched with the aim of providing livelihoods that are economically sustainable, ecologically responsible, and socially equitable. The objective is to foster sustainable economic progress within selected communities, where household chosen for participation is expected to achieve an annual income of Rs. 1,50,000. This can be achieved through individual or group interventions and can function independently or converged with government programs.

CASE STUDY

Surekha Niwalkar – Stitching a Legacy of Empowerment



Mrs. Surekha Niwalkar, a landless woman from Naranda village, struggled with financial instability as a daily wage labourer. With her husband's income, who is a laborer in nearby factory, the family faced persistent hardship in meeting basic needs.

Through the Gram Parivartan program, she received a sewing machine and tailoring training. Starting with a monthly income of around Rs 5,000, her earnings grew steadily as her skills improved. She now earns a steady annual income of Rs 1,25,000 by stitching uniforms and garments.

Empowered by her success, she availed a loan to purchase a second machine and began training other women in her village. With additional support in goat rearing, she has built a sustainable multi-income livelihood. Surekha's journey from labourer to entrepreneur and community mentor demonstrates how targeted support can transform lives and inspire entire communities.

SOCIAL INFRASTRUCTURE



Road Infrastructure Development

1. Repaired a **4.5 km road from Loni to Pipari village** by facilitating the use of overburden material and coordinating equipment, overcoming previous mobility challenges for students and villagers.
2. The initiative, which included securing necessary approvals and logistical support, received formal appreciation from the leaders and members of the community for its direct impact.

Eye Check-up Camp

1. **168 individuals**, including villagers and workers, received free computerized eye testing and specialist referrals through a camp organized in collaboration with Akshayjyot Foundation.
2. The initiative provided accessible, doorstep services, eliminating travel costs and enabling timely eye care for the community.



School bag Distribution

1. **75 students** of Zilla Parishad School, Antargaon received school bags to support their educational journey.
2. This initiative has enhanced school attendance and morale, while encouraging underprivileged children to continue their education with renewed confidence.

Sports Kit Distribution for Kabaddi Teams

1. Distributed complete sports kits to **16 players across 2 kabaddi teams** from Adarsh Kisan Vidyalaya & Jr. College, Naranda.
2. This support aims to boost team morale and competitive readiness for the upcoming block-level kabaddi tournament, while promoting kabaddi as a means of youth development and community engagement.



Convergence With Govt. Schemes

S. No	Scheme	Male	Female	Total
1	SHG Credit support - NRLM	0	163	163
2	Ayushman Bharat	57	55	112
3	E-Shram Card	209	53	262
4	PMSBY	168	392	560
5	Agriculture Mechanization	9	0	9
6	PM-Krishi Sinchai Yojana	4	0	4
Total		447	663	1,110

Plantation Photograph's at Zutting-Pimpri Mine

