

Dalmia
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FUTURE TODAY

ARY/MoEF/Cement & CPP/EC/26-27/23

cement! sugar! refractories! power!
28.05.2026

To
The Director
Ministry of Environment, Forest and Climate Change
Integrated Regional Office,
1st Floor, Additional Office Block for GPOA,
Shastri Bhawan, Haddows Road, Nungambakkam,
Chennai – 600 006.

Respected Sir,

Sub: Half Yearly Environmental Clearance Compliance Report – Oct'25 to Mar'26 of Dalmia Cement (Bharat) Limited, Govindapuram and Ottakovil Village, Ariyalur.

Ref: F.No J-11011/751/2007-IA II(I), dated 19.06.2008.

We hereby submit the Half yearly environmental clearance compliance report for “**Cement & Captive Power Plant**” along with the following annexures for the period from October 2025 to March 2026.

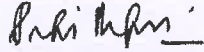
- a) Summary report of Stack emission & Noise monitoring – Annexure: 1
- b) Summary of Ambient air quality – Annexure: 2
- c) Ambient Air quality & Stack survey report from NABL accredited lab – Annexure: 3
- d) Green belt development & Solar Plant – Annexure: 4
- e) Ground water clearances from State Ground and Surface Water Resources Data Centre – Annexure: 5
- f) CSR activities – Annexure: 6
- g) Environmental Clearance published in Newspapers – Annexure: 7
- h) Stack emission real time data display in entry gate – Annexure: 8
- i) Awards & Accolades – Annexure: 9

Kindly acknowledge the receipt of the same.

Thanking you

Yours faithfully

For Dalmia Cement (Bharat) Limited, Ariyalur



Authorized Signatory

Encl: As stated above.

- CC: 1. The Joint Chief Environmental Engineer, TNPCB, Trichy – 620 015.
2. The District Environmental Engineer, TNPCB, Ariyalur – 621 707.



Dalmia Cement (Bharat) Limited

Thonaraikulam, Ariyalur - 621 705, Tamil Nadu, India.

W www.dalmiacement.com CIN : U65191TN1996PLC035963

Registered Office : Dalmiapuram, Dist. Tiruchirapalli - 621 651, Tamil Nadu, India.

A Dalmia Bharat Group company, www.dalmiabharat.com

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

Proposal No	J-11011/751/2007-IA II (I)
Compliance ID	1230316556
Compliance Number(For Tracking)	EC/M/COMPLIANCE/1230316556/2026
Reporting Year	2026
Reporting Period	01 Jun(01 Oct - 31 Mar)
Submission Date	31-05-2026
RO/SRO Name	V Geroge Jenner
RO/SRO Email	tr025@ifs.nic.in
State	TAMIL NADU
RO/SRO Office Address	Integrated Regional Offices, Chennai

Note:- SMS and E-Mail has been sent to V Geroge Jenner, TAMIL NADU with Notification to Project Proponent.

Dalmia Cement (Bharat) Limited

Govindapuram & Ottakovil Village, Ariyalur

Half Yearly Compliance Report

Period: Oct'25 to Mar'26



To
The Director
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Status of compliance stipulated in Environmental Clearances
(For the period of October 2025 to March 2026)

Ref: MoEF Letter No J-11011/751/2007-IA II (I) dated 19th June, 2008

Sl. No	Conditions	Compliance
A	Specific Conditions	
i	<p>Continuous stack monitoring facilities to monitor gaseous emissions from all the stacks shall be provided and limit of SPM shall be controlled by installing adequate air pollution control system Viz. Electrostatic precipitator (ESP) to cooler and captive power plant and bag house /bag filters etc. to other plants within 50 mg/Nm³ from the cement plant and 100 mg/Nm³ from captive Power Plant and data submitted to the Ministry's regional office at Bangalore, TNPCB and CPCB regularly. Raw meal, Clinker and fly ash shall be stored in silos.</p>	<p>Complied with. Installed Online Continuous Emission Monitoring Systems in all stacks (Raw mill/kiln, Coal mill, Cooler, Cement mill- I & II & Boiler of power plant), Gaseous monitoring system in Raw mill/Kiln stack & Power Plant and following air pollution control systems were installed & maintained to control the emission levels well within the limits of 30 & 50 mg/Nm³. 1. Kiln/Preheater - Bag house, 2. Coal mill - Bag house, 3. Cooler – ESP, 4. Cement mill I & II - Bag house & 5. CPP- ESP. Stack monitoring is being carried manually every month and Quarterly through NABL accredited labs and half yearly by TNPCB. The Monitoring report is being submitted regularly to MoEF on half yearly basis & to TNPCB on monthly basis. Raw meal, clinker and dry fly ash were stored in concrete silos. Refer Annexure: 1 for Ambient Air Quality, Fugitive Emission & Stack emission report from NABL accredited lab.</p>
ii	<p>Secondary fugitive emissions shall be controlled and shall be within the prescribed limits and regularly monitored. Guidelines/code of practice issued by the CPCB in this regard should be followed. The Company shall install adequate dust collection and extraction system to control fugitive dust emissions at various transfer points, raw material handling (unloading, conveying, transporting, stacking), Vehicular movement, bagging and packing areas etc. Asphaltting/concreting of roads and water spray all</p>	<p>Complied with. Secondary fugitive emissions are controlled by providing closed conveyors and storage sheds. Quarterly fugitive emission monitored through accredited labs. Fugitive emission guidelines issued by CPCB is been complied with. Dust extraction system provided at transfer points, raw material handling (Unloading, conveying, transporting, stacking) and Cement packing areas to control fugitive dust. Water sprinkling carried out around stockyard, loading & unloading area, haul roads and other predominant places to control fugitive dust. Water fog system installed in the packing plant to reduce fugitive emissions through vehicle movement. Automatic Tyre washer system installed near the crusher parking yard to eliminate the slurry materials carry over to the haul roads and</p>

	<p>around the stockyard and loading /unloading areas shall be carried out to control fugitive emissions. Covered sheds for storage of raw materials and fully covered conveyers for transportation of materials shall be provided.</p>	<p>also reduce the nuisance dust on roads during rainy seasons. Road sweeping carried out through sweeping machines daily. Also vacuum sweeping machines is being used for sweeping spilled cement on shop floor and recycled back.</p> <p>Covered sheds provided for raw materials like crushed limestone, Coal, petcoke, Alternative fuels, Fire clay, gypsum and wet Fly ash. Raw meal, Clinker, Cement & dry Fly ash are stored in silos with bag filters.</p> <p>All belt conveyors were fully closed.</p>
iii	<p>Efforts shall be made to reduce impact of the transport of the raw materials and end products on the surrounding environment including agricultural land.</p>	<p>Complied with.</p> <p>We are getting limestone from Perianagalur, Kallakudi, Kovandukuruchi and Periyathirukonam mines and the transportation enroute has some agricultural lands and settlements. However, so far no complaints have been received from the villages on environmental issues. Also, all the raw materials vehicles are covered with tarpaulin cover during transportation.</p>
iv	<p>Total ground water requirement shall not exceed 2,500 m³/day. No surface water shall be used. All the treated wastewater treated in a neutralized plant shall be recycled and reused in the cement Plant for cooling purpose and/or for dust suppression, green belt development and other plant related activities etc. No process Waste water shall be discharged outside the factory premises and zero discharge shall be adopted. Domestic treated effluent shall be used for greenbelt development within the plant and colony area.</p>	<p>Complied with.</p> <p>The total ground water requirements not exceed 2500 m³/day and the present water consumption is 1600 m³/day.</p> <p>No surface water is used for the plant operations.</p> <p>Treated waste water from the neutralization plant is recycled back into cement process and also in the dust suppression.</p> <p>Domestic waste water generated is treated in the STP and treated water is used for gardening purpose.</p> <p>No process water is discharged outside and Zero discharge condition is maintained.</p>
v	<p>Permission for the drawl of 2,500 m³/day ground water shall be obtained from the state Ground Water Board/Central Ground Water Authority (SGWB/CGWA) and all the recommendations of the SGWB/ CGWA shall be followed</p>	<p>Complied with.</p> <p>Permission for Ground water withdrawal for 1620 m³ obtained from State Ground and Surface water resources data center, valid still 21.02.2026.</p> <p>Also, obtained approval for withdrawing 380 m³ of ground water from State Ground and Surface water resources data center, valid still 19.11.2025 for Solar Power Plant. Renewal applications for the both the NOC along with application fees has been submitted to State surface and Ground water resources department for renewal and the file is already recommended by Executive Engineer, Trichy and Superintendent Engineer, Thanjavur.</p>
vi	<p>All the cement dust collected</p>	<p>Complied with.</p>

	<p>from pollution control devices like ESPs, bag house, bag filters etc. shall be recycled and reused in the process and used for cement manufacturing Fly Ash from Captive power plant shall be used for manufacturing Pozzolana Portland Cement (PPC). Bottom ash shall be used as boiler bed material. Refractory bricks shall be disposed off in environment-friendly manner. ETP Sludge shall be disposed off at landfill site. STP Sludge shall be used as manure for green belt development. Waste oil and grease and scrapped automobiles batteries shall be sold to authorized recyclers/re-processors only.</p>	<p>Cement dust collected from pollution control devices is recycled back in the process. Fly ash from Captive Power Plant is used for making PPC. The bottom ash is collected in form of dry ash and the same is completely used in cement manufacturing. Some portion of refractory bricks is used for garden decoration, developing internal roads and also sold to recyclers. No ETP sludge is generated as neutralization method is adopted and sludge generated from STP is used as manure for green belt development. Used oil & grease generated from the process is collected and disposed to the authorized recyclers, M/s Atlas corporation, Vellakovil and Used lead acid batteries is been send back to the manufacturers through buy back concept.</p>
vii	<p>The Project authorities shall adhere to the provisions stipulated in the fly ash Notification, 1999 as amended in 2003.</p>	<p>Complied with. All the fly ash generated from Captive Power Plant is completely used in the cement manufacturing process.</p>
viii	<p>Efforts shall be made to use fly ash maximum in making Pozzolana Portland cement (PPC)</p>	<p>Complied with. The entire fly ash generated is used in the cement manufacturing process. Percentage of fly ash used in all PPC varieties for FY 25-26 is 24.35%.</p>
ix	<p>An effort shall be made to use of high calorific hazardous waste in the cement kiln and necessary provision shall be made accordingly</p>	<p>Complied with. Installed Full fledge alternative fuel feeding system for Co-Processing Hazardous/Non-hazardous waste in Kiln with Trommel Screen, Shredders, Screens, Magnetic separator, Wind shifters, Extractors, weigh feeder, closed belt conveyor, double flap valve with all safety systems as per the CPCB guidelines. Presently, co-processing Non-Hazardous waste like Plastics, Refuse Derived Fuel, Dry municipal waste, foot ware waste, Biomass, Rubber waste etc and Hazardous waste like Textile ETP Sludge, Oil rags, Solid waste mix from Pre-processing vendors and pharmaceutical solvents in Cement kiln by getting necessary authorization from TNPCB.</p>
x	<p>Efforts shall be made to use low grade lime, more fly ash and solid waste in the cement manufacturing.</p>	<p>Complied with. Low grade Limestone is blended with High grade limestone and used for Cement manufacturing. Also, co-processing Textile ETP sludge as an alternative raw material for replacement of limestone. Maximum quantity of fly ash is used for</p>

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		manufacturing Pozzolana Portland cement. Further, high calorific value hazardous & non-Hazardous wastes co-processed in the cement kiln.		
xi	As proposed, green belt shall be developed in 33% area in and around the project site as per as the CPCB guidelines to mitigate the effects of air emissions in consultation with local DFO	Complied with. More than 34% of the total area is covered with Green belt. As of Mar'26, 71,210 no's of trees were maintained inside the plant premises in consultation with local DFO initially and with 96% survival rate.		
xii	All recommendations made in the Corporate Responsibility for Environment Protection (CREP) for cement plants shall be implemented.	Complied with.		
		S.No	Conditions	Compliance
		1	Cement Plants, which are not complying with notified standards, will do the following to meet the standards: • Augmentation of existing Air Pollution Control Devices-by July 2003 • Replacement of existing Air Pollution Control Devices-by July 2004	Air Pollution Control Devices installed & maintained in order to meet the emission norms of <30 mg/Nm ³ . Regular checking of Bags is carried out based on the DP value and if any damage is observed, it is replaced immediately. Also, during every shutdown/stoppage, Bag house chambers is inspected and maintained. In FY 25-26, Cooler ESP all fields inspected & cleaned, damaged plate and hammer shaft replaced. In RABH, 16 modules inspected, thimble leakage arrested, bags re-tensioned and corrosion resistant painting applied in all the chambers. In additional baghouse all the chambers bags replaced. 12 chambers bags along with damaged cages, purging pipes replaced in Cement

RPT

		mill - 1. All chambers bags & tube sheet in Coal mill and Cement mill - 2 inspected and rectified. In all ESP fields of Boiler, damaged electrodes and hammer plates replaced.
2	Cement Plants located in critically polluted or urban areas (including 5km distance outside urban boundary) will meet 100 mg/Nm ³ limit of particulate matter by December 2004 and continue working to reduce the emission of particulate matter to 50 mg/Nm ³	The particulate emissions from pollution control equipment's designed to meet the emission norms of <30 mg/Nm ³ . Regular checking of Bags is being carried out based on the DP value and if any damage is observed, it is replaced immediately. Also, during every shutdown/stoppage, Bag house chambers is inspected and maintained.
3	The new cement kilns to be accorded NOC/Environmental Clearance w.e.f 01.04.2003 will meet the limit of 50 mg/Nm ³ for particulate matter emissions	The particulate emissions from pollution control equipment's is within the emission norms of <30 mg/Nm ³ .
4	CPCB will evolve load based standards by December 2003.	The Load based emission for Particulate matter from Raw mill, kiln and pre-calcliner system put together is less than 0.125 kg/ton of clinker.
5	CPCB and NCBM will evolve SO ₂ and NO _x emission standards by June	The emissions levels of NO _x and SO ₂ are well within the standards proposed

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		2004	by CPCB. We also installed Duoplex burner (low NO _x) in kiln main stack
6	The Cement industries will control fugitive emissions from all the raw material and products storage and transfer points by December 2003. However, the feasibility for the control of fugitive emissions from limestone and coal storage areas will be decided by the National Task Force (NTF). The NTF will submit its recommendations within three months.		<p>The fugitive emission is controlled by following initiatives,</p> <ol style="list-style-type: none"> 1. Most of the area including raw material handling area covered with RCC pavement and road sweeping carried out using sweeping machines. Also, capex has been approved for concreting truck parking yard which will be completed by FY 26-27. 2. All transfer points are fully closed and fugitives controlled by water spraying or extraction to Bag filters. 3. Covered sheds provided for Raw materials like crushed limestone, Imported Coal, petcoke, Alternative fuels, Lignite, Wet Fly ash and Gypsum 4. Raw meal, Clinker, Cement and dry fly ash stored in Silos with bag filters. 5. Cement packing rotors/machines equipped with dust extraction system with adequate ventilation. <p>Also, we complied with respect to the CPCB guidelines on fugitive emission control vide</p>

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			PROBES/118/2007. dated 06.07.2007.
7	CPCB, NCBM, BIS and Oil refineries will jointly prepare the policy on use of petroleum coke as fuel in cement kiln by July 2003.	We are using imported/domestic pet coke in the manufacturing process by obtaining necessary permission apart from imported coal and Lignite as a fuel in cement kiln.	
8	After performance evaluation of various types of continuous monitoring equipment and feedback from the industries and equipment manufacturers, NTF will decide feasible unit operations/sections for installation of continuous monitoring equipment. The industry will install the continuous monitoring systems (CMS) by December 2003	The Continuous Emission and Effluent monitoring systems has been installed and readings are connected to TNPCB CAREAIR Centre, Chennai & also to CPCB new ODAMS portal. Further, the analyzers are calibrated regularly with respect to their functioning, drift, linearity as per the CPCB guidelines. Last Performance calibration of CEMS carried out in Feb'26.	
9	Tripping in Kiln ESP to be minimized by July 2003 as per the recommendations of NTF	Tripping of ESP is minimized by taking all the necessary precautions like water spraying on flue gas and interlocking system with fan main drive.	
10	Industries will submit the target date to enhance the utilization of waste material by April 2003.	Every monthly the quantity co-processed in kiln is being intimated to TNPCB and yearly to CPCB. Installed Full fledge alternative fuel feeding system for Co-Processing	

				<p>Hazardous/Non-hazardous waste in Kiln with Trommel Screen, Shredders, Screens, Magnetic separator, Wind shifters, Extractors, weigh feeder, closed belt conveyor, double flap valve with all safety systems as per the CPCB guidelines. Co-processing emission monitoring carried out with NABL accredited labs half yearly & reports are submitted to TNPCB.</p>
		11	NCBM will carry out a study on hazardous waste utilization in cement kiln by December 2003	High Calorific Hazardous and non-hazardous waste is co-processed/co-incinerated in the cement kiln.
		12	Cement industries will carry out feasibility study and submit target dates to CPCB for co-generation of power by July 2003.	Entire cooler hot gas is being used to dry raw materials in vertical raw mill as well as in the vertical cement mill.
xiii	Recommendation of the state forest department regarding impact of proposed plant on surrounding reserve forests Viz. Vannankurichchi RF (9.5Km, E), Sedalaradi RF (14Km, NE), Manager RF(13Km, ESE), Vilangudi RF (14Km, SE) shall be obtained and implemented	<p>Complied with. District forest officer had given NOC stating that there is no rare, endangered or threatened species of the plant and animals in or near the reserved forest. As per discussion with Forest department, the following plants viz Neem, Gulmohar, Casualina, Pungamia Glubra, Cassia, Bouhiania, etc were planted in our plant premises.</p>		
xiv	No operation of the cement plant shall be carried out till the environmental clearance for the mining project is obtained from the ministry of environment and forests and a copy submitted to the ministry's regional office at	<p>Complied with. The Cement plant is commissioned only after obtaining the environmental clearance for Limestone mines. The required limestone is sourced from own mines located at various locations and there is no single captive mine for this project.</p>		

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	Bangalore.	
B	General Conditions	
i	The Project authority shall adhere to the stipulations made by T.N. Pollution control Board (TNPCB) and State Government.	Complied with. All the stipulations made by Tamil Nadu Pollution Control Board and State Government is complied.
ii	No further expansion or modification of the plant shall be carried out without prior approval of this Ministry	Noted and complied with. As per MoEF&CC S.O 980(E) dated 21.03.2021, uploaded the information on PARIVESH Portal on 25.06.2021 & 05.02.2023 for 'No increase in Pollution Load' towards modernization and upgradation of Cement plant for production of Clinker from 2.0 to 2.5 MTPA and Cement from 3.0 to 4.0 MTPA through Debottle neck projects with additional Cement mill & Packer and obtained acknowledgement with Single Window No. SW/1545/2021 & SW/2407/2023 respectively. Further, No Increase in Pollution Load Certificate obtained from TNPCB Pollution Load Assessment Committee vide Lr. No T4/TNPCB/F.0038/ARY/2021, dated 11.03.2022 and amendment Lr.No: T1/TNPCB/F.005599/ARY/Dalmia/2023, dated: 25.07.2023. Accordingly, Consent to Establishment obtained from TNPCB under Air and Water act for modernization & upgradation work and the same has been commissioned by obtaining Consent to Operate – Expansion.
iii	The gaseous and particulate matter emissions from various units shall conform to the standards prescribed by the T.N. Pollution control Board. At no time, the particulate emissions from the cement plant shall exceed TNPCB limit. Interlocking facility shall be provided in the pollution control equipment so that in the event of the pollution control equipment not working, the respective unit(s) is shut down automatically.	Complied with. Online Emission Monitoring system is installed in all stacks and the monitored data is directly transmitted to Care Air Centre, TNPCB & CPCB. The Gaseous and particulate emissions from all the stacks are well within the prescribed norms. All necessary precautions like maintenance of Bag filters have been taken to ensure that the particulate emissions are within the prescribed limits. Interlock facilities provided. If the emission level of Raw mill/kiln, Cooler, Coal mill, Cement mills, CPP boiler goes above the prescribed norms, the ID fans gets tripped automatically and the unit will be tripped.
iv	One ambient air quality monitoring station shall be installed in downward direction. Ambient air quality including ambient noise levels shall not exceed the standards stipulated under EPA or by the state authorities. Monitoring of	Complied with. Continuous Ambient Air Quality Monitoring Stations have been installed in downwind, leeward and Cross wind direction. Necessary precautions like water spraying, regular cleaning of roads through sweeping machines carried out to control dust levels. Acoustic enclosures provided to control noise levels.

	ambient air quality and stack emissions shall be carried out regularly in consultation with TNPCB and report submitted to the TNPCB quarterly and to the Ministry's Regional office at Bangalore - Half yearly	Ambient noise, ambient air and stack emission monitoring is being monitored Quarterly through accredited labs. The Monitoring report is being submitted regularly to MoEF on half yearly basis & to TNPCB on monthly basis.
v	The company must harvest the rain water from the rooftops and storm water drains to recharge the ground water and use the same water for the various activities project to conserve fresh water.	Complied with. Roof top rain water harvesting structures provided as well as storm water drainage facilities to recharge ground water. The storm water is routed to two rain water harvesting pond (Logistic pond: 44,000 m ³ and Enviro park 11,000 m ³) of total capacity 55,000 m ³ . In addition to this, two recharge shafts bore well were constructed near logistic Rain water harvesting pond and Raw mill bore well area. The harvested rain water is used for Green belt development and dust suppression activities.
vi	The company shall undertake eco-development measures including community welfare measures in the project area.	Complied with. Eco development measures like de-silting of village ponds, check dams, Provision of Drinking water facility, Sanitation, Community cleaning and Rain water harvesting structures in schools carried out in nearby community. For community welfare measures, medical camps, fuel efficient stoves, solar lanterns, Livelihood development through skill trainings and awareness in schools & Villages carried out regularly.
vii	The overall noise levels in and around the plant area shall be kept well within the standards (85 dBA) by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all source of noise generation. The ambient noise levels shall conform to the standards prescribed under Environmental (protection) Act, 1986 Rules, 1989 viz 75 dBA (day time) and 70 dBA (night time).	Complied with. Overall noise levels in and around the plant area are well within the TNPCB norms. Acoustic hoods and silencers provided in the noise generating equipment's. Ambient noise levels are being monitored internally every month and Quarterly once through external laboratory during day & night time and the levels are within the prescribed limits. Refer Annexure: 1 for the Noise monitoring report.
viii	Adequate rainwater harvesting measures shall be adopted to recharge the ground water.	Complied with. Roof top rain water harvesting structures provided as well as storm water drainage facilities to recharge ground water. The storm water is routed to two rain water harvesting pond (Logistic pond: 44,000 m ³ and Enviro park 11,000 m ³) of total capacity 55,000 m ³ . In addition to this, two recharge shafts bore well

		were constructed near logistic Rain water harvesting pond and Raw mill bore well area.
ix	Proper housekeeping and adequate occupational health programmes shall be taken up	Complied with. Good housekeeping practice followed and the same is monitored through daily checklist, monthly audits by zone members and top management and quarterly SHE audits. Various Occupational health programmes and awareness campaign like yoga, personal and industrial hygiene, food habits, hand washing, health tips, first aid training, medical camp, fitness etc carried out and records are maintained.
x	A separate environmental management cell to carry out various management and monitoring functions shall be set up under the control of Senior Executive.	Complied with. A full fledge separate environmental cell is in place with two qualified environments professional and a Horticulturist under the direct supervision of Unit Head. Also, formed department wise SPOC's persons to monitor the Environmental aspects/impacts for taking effective corrective measures through Environment Management programme (EMP).
xi	As proposed, Rs.17.45 Cores and Rs.4.85 Crores/annum shall be earmarked towards the capital cost and recurring cost/annum earmarked for environment pollution control measures and judiciously used to implement the conditions stipulated by the Ministry of Environment and Forests as well as the state Government. The funds so provided shall not be diverted for any other purposes.	Complied with. Capital cost invested for the pollution control measures is 45 crores. Every year, for environmental protection budget is allotted and wisely spent. In FY 25-26, around 423.01 lakhs utilized as recurring cost for general activities and around 35.34 Crore towards Environment & Energy improvement capex projects. Also, additional funds are being allocated separately for implementing the conditions stipulated by MoEF & TNPCB from time to time. The funds provided for environmental pollution control measures is not be diverted for other purpose
xii	The regional Office of this Ministry at Bangalore / CPCB / TNPCB shall monitor the stipulated conditions. A six-monthly compliance report and the monitored data along with statistical interpretation shall be submitted to them regularly.	Complied with. Half yearly compliance report is being submitted to MoEF Regional office & TNPCB. The last compliance report was submitted vide our letter no ARY/MoEF/Cement & CPP/EC/25-26/129, dated 27.11.2025.
xiii	The project authorities shall inform the Regional Office as well as Ministry, the date of Financial closure and final approval of the project by the concerned authorities and the date	Complied with. Term loan sanctioned on 25.08.2008 & ECA sanctioned on 06.11.2008. For Cement plant, Date of commencement: 28.07.2008 & commissioning: Feb 2010. Capacity enhancement of Clinker from 2.0 to 2.5 MTPA and

	of commencing the land development work.	Cement from 3.0 to 4.0 MTPA commissioned on 23.03.2024. For Captive Power plant, Date of commencement: 10.09.2008 & commissioning: Aug 2010
xiv	The project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the T.N. Pollution control Board / Committee and may also be seen at website of the Ministry of Environment and Forests at http://envfor.nic.in . This should be advertised within seven days from the date of issue of the clearance letter at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the Regional office at Bangalore.	Complied with. Environmental clearance had been submitted to TNPCB office and also available in the website of the Ministry of Environment and Forests. Advertisement regarding obtaining of Environment clearance had been published in The Hindu paper and Local Tamil newspaper (Dinamani) on 01/07/08 and same has been submitted to MoEF regional office.
Additional conditions issued by MoEF on 06.04.2011, Ref.No: J-11013/41/2006-IA. II(I)		
i	Continuous monitoring of stack emissions as well as ambient air quality (as per notified standards) shall be carried out and continuous records maintained. Based on the monitored data, necessary corrective measures as may be required from time to time shall be taken to ensure that the levels are within permissible limits. The results of monitoring shall also be submitted to the respective Regional office of MoEF regularly. Besides, the results of monitoring will also be put on the website of the company in the public domain.	Installed Continuous Emission Monitoring System in all stacks for monitoring particulate emission and three nos of Continuous Ambient Air Quality Monitoring System. The online monitoring data is connected to the CARE AIR, TNPCB and to CPCB server. The data are being monitored daily and the emission levels are well within the limits. Also, manual monitoring report is being submitted half yearly to MoEF regional office & the compliance report along with monitoring results are uploaded in our website. The real time data is displayed at the main gate.
ii	The six-monthly monitoring reports as well as the monitored data on various parameters as stipulated in the environment clearance conditions shall be put on the website of the company and also regularly updated. The	We are updating the compliance condition stipulated in Environment clearance regularly in the website. Website address: www.dalmiacement.com (under Sustainability tab click Environmental Clearances and compliances for plant). Also, the monitoring data is submitted to TNPCB

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	monitored data shall also be submitted to respective state pollution control board/UTPCCs and the regional office of MoEF.	on monthly basis & MoEF on half yearly regularly.
iii	The ambient air quality data as well as the stack emission data will also be displayed in public domain at some prominent place near the main gate of the company and updated in real time.	Real time Online monitoring data's is displayed in Public domain at the Main gate of the plant.

Annexure - 1



ANNEXURE - 1

Dalmia Cement (Bharat) Limited Ariyalur Plant

Department : Environment

Plant - Cement & CPP



SUMMARY REPORT OF STACK EMISSION (PM) PERIOD: Oct 2025 - Mar 2026 UNIT - mg/Nm³

Month	Kiln/Raw mill		Clinker cooler		Coal mill		Cement mill-1		Cement mill-2		Boiler ID fan	
	Observed Level	Norms	Observed Level	Norms	Observed Level	Norms	Observed Level	Norms	Observed Level	Norms	Observed Level	Norms
Max	26.8	30	24.3	30	15.2	30	27.5	30	15.2	30	38.1	50
Min	17.2		13.3		8.8		25.1		6.9		15.4	
Avg	23.4		20.7		11.7		26.5		9.9		27.3	
St. Deviation	3.6		4.1		2.8		0.8		2.9		7.5	

SUMMARY REPORT OF STACK EMISSION (SO₂ & NO_x) PERIOD: Oct 2025 - Mar 2026 UNIT - mg/Nm³

Month	SO ₂ Emission				NO _x Emission			
	Kiln/Raw mill		Boiler ID fan		Kiln/Raw mill		Boiler ID fan	
	Observed Level	Norms	Observed Level	Norms	Observed Level	Norms	Observed Level	Norms
Max	12.1	100	499.7	600	299.2	800	262.0	300
Min	4.6		286.0		267.9		116.4	
Avg	6.8		396.1		281.0		180.9	
St. Deviation	3.6		81.6		11.6		50.0	

SUMMARY OF NOISE MONITORING REPORT PERIOD: Oct 2025 - Mar 2026 UNIT - dB (A) DAY & NIGHT TIME

Month	Northeast Boundary (Near CPP)		Southeast Boundary (Near crusher Transport system)		Southeast Boundary (Near Limestone stacker)		Northwest Boundary (Near substation)		Permissible Limit	
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night
Max	53.1	42.2	53.1	43.4	52.7	42.8	51.7	44.1	55	45
Min	51.2	40.3	50.2	40.4	50.2	40.4	50.9	40.8		
Avg	52.1	41.2	51.4	42.1	51.6	41.5	51.3	42.2		
St. Deviation	0.6	0.7	1.2	1.1	1.0	0.9	0.3	1.2		

B.R.Prasannakumar
Senior Manager - Environment



Month	Kiln/Raw mill	Clinker cooler	Coal mill	Cement mill-1	Cement mill-2	Boiler ID fan	Norms for Cement CPP
Oct-25	26.4	21.3	9.5	25.1	9.7	38.1	30/50
Nov-25	24.5	23.8	15.2	26.9	10.6	29.4	30/50
Dec-25	21.1	18.7	8.8	26.9	8.5	23.9	30/50
Jan-26	24.4	22.8	12.6	27.5	6.9	27.2	30/50
Feb-26	26.8	24.3	9.5	26.3	8.4	29.9	30/50
Mar-26	17.2	13.3	14.6	26.3	15.2	15.4	30/50
Max	26.8	24.3	15.2	27.5	15.2	38.1	30/50
Min	17.2	13.3	8.8	25.1	6.9	15.4	
Avg	23.4	20.7	11.7	26.5	9.9	27.3	
St. Deviation	3.6	4.1	2.8	0.8	2.9	7.5	

Month	Kiln/Raw mill	Clinker cooler	Coal mill	Cement mill-1	Cement mill-2	Boiler ID fan	Norms for Cement CPP
Oct-25	4.6	BDL	BDL	BDL	BDL	499.7	100/600
Nov-25	12.1	BDL	BDL	BDL	BDL	447.5	100/600
Dec-25	BDL	BDL	BDL	BDL	BDL	286.0	100/600
Jan-26	5.9	BDL	BDL	BDL	BDL	312.2	100/600
Feb-26	4.6	BDL	BDL	BDL	BDL	419.3	100/600
Mar-26	BDL	BDL	BDL	BDL	BDL	412.0	100/600
Max	12.1	0.0	0.0	0.0	0.0	499.7	100/600
Min	4.6	0.0	0.0	0.0	0.0	286.0	
Avg	6.8	BDL	BDL	BDL	BDL	396.1	
St. Deviation	3.6	0.0	0.0	0.0	0.0	81.6	

Month	Kiln/Raw mill	Clinker cooler	Coal mill	Cement mill-1	Cement mill-2	Boiler ID fan	Norms for Cement CPP
Oct-25	287.3	BDL	224	BDL	BDL	116.4	800/300
Nov-25	269.7	BDL	210.9	BDL	BDL	168.4	800/300
Dec-25	283.0	BDL	202.0	BDL	BDL	178.0	800/300
Jan-26	299.2	BDL	196.0	BDL	BDL	152.0	800/300
Feb-26	267.9	BDL	188.2	BDL	BDL	208.5	800/300
Mar-26	279.0	BDL	245.0	BDL	BDL	262.0	800/300
Max	299.2	0.0	245.0	0.0	0.0	262.0	800/300
Min	267.9	0.0	188.2	0.0	0.0	116.4	
Avg	281.0	BDL	211.0	BDL	BDL	180.9	
St. Deviation	11.6	0.0	20.7	0.0	0.0	50.0	

Dalmia Cement (Bharat) Limited



Ariyalur Plant

ANQS dB (A) Locations for Oct 2025 - Mar 2026

DOC. No: SP-3;AM-7

Month	Northeast Boundary (Near CPP)		Southeast Boundary (Near crusher Transport system)		SouthWest Boundary (Near Limestone stacker)		Northwest Boundary (Near substation)		Permissible Day/Night
	Day	Night	Day	Night	Day	Night	Day	Night	
Oct-25	51.7	40.9	51.4	41.8	52.7	40.8	51.7	41.3	55/45
Nov-25	52.1	41.2	50.6	40.4	51.3	41.4	51.2	40.8	55/45
Dec-25	52.4	41.8	53.1	42.4	51.8	41.7	51.7	42.3	55/45
Jan-26	53.1	42.2	52.4	41.6	51.1	40.4	51.1	41.7	55/45
Feb-26	51.9	40.3	50.2	43.4	52.6	42.1	50.9	44.1	55/45
Mar-26	51.2	40.6	50.4	43.2	50.2	42.8	51.3	43.2	55/45
Max	53.1	42.2	53.1	43.4	52.7	42.8	51.7	44.1	55/45
Min	51.2	40.3	50.2	40.4	50.2	40.4	50.9	40.8	
Avg	52.1	41.2	51.4	42.1	51.6	41.5	51.3	42.2	
St. deviation	0.6	0.7	1.2	1.1	1.0	0.9	0.3	1.2	

Annexure - 2



ANNEXURE - 2

Dalmia Cement (Bharat) Limited



Ariyalur Plant

Department : Environment

Plant - Cement & CPP

SUMMARY REPORT OF AMBIENT AIR QUALITY
PARTICULATE MATTER (PM₁₀)
PERIOD: Oct 2025 - Mar 2026
UNIT - µg/m³

Month	Eastern Boundary near HR building	SE - Boundary near Crusher Transport system	SW - Boundary near Limestone Stacker	Western boundary near 110KVA substation	NW - Boundary compound wall	NE - Boundary near CPP	Permissible Limit
Max	63.7	61.2	70.5	63.7	74.6	65.1	100
Min	51.7	53.4	55.8	53.2	58.3	53.2	
Avg	57.8	58.6	62.5	58.1	64.0	58.7	
St. Deviation	4.3	3.2	4.9	3.8	6.0	4.2	

SUMMARY REPORT OF AMBIENT AIR QUALITY
PARTICULATE MATTER (PM_{2.5})
PERIOD: Oct 2025 - Mar 2026
UNIT - µg/m³

Month	Eastern Boundary (Weigh bridge)	SE - Boundary near Crusher Transport system	SW - Boundary near Limestone Stacker	Western boundary near substation	NW - Boundary compound wall	NE - Boundary near CPP	Permissible Limit
Max	32.9	31.7	35.8	31.8	37.3	34.5	60
Min	25.6	25.9	24.5	25.8	29.6	24.9	
Avg	28.2	28.7	30.0	29.1	32.5	29.3	
St. Deviation	2.7	2.3	4.1	2.6	2.9	3.6	

SUMMARY REPORT OF AMBIENT AIR QUALITY
SULPHUR DIOXIDE (SO₂)
PERIOD: Oct 2025 - Mar 2026
UNIT - µg/m³

Month	Eastern Boundary near HR building	SE - Boundary near Crusher Transport system	SW - Boundary near Limestone Stacker	Western boundary near 110KVA substation	NW - Boundary compound wall	NE - Boundary near CPP	Permissible Limit
Max	11.5	11.4	12.3	12.4	11.6	12.1	80
Min	7.5	8.4	9.9	7.3	9.5	8.1	
Avg	9.8	10.1	11.0	9.8	10.6	10.4	
St. Deviation	1.4	1.0	0.8	1.7	0.7	1.4	

SUMMARY REPORT OF AMBIENT AIR QUALITY
NITROGEN DIOXIDE (NO_x)
PERIOD: Oct 2025 - Mar 2026
UNIT - µg/m³

Month	Eastern Boundary (Weigh bridge)	SE - Boundary near Crusher Transport system	SW - Boundary near Limestone Stacker	Western boundary near substation	NW - Boundary compound wall	NE - Boundary near CPP	Permissible Limit
Max	22.8	22.1	23.8	21.7	22.8	23.2	80
Min	19.2	19.6	20.4	18.2	18.3	19.1	
Avg	21.2	20.9	21.6	20.2	21.3	21.0	
St. Deviation	1.5	1.0	1.2	1.2	1.8	1.5	

B.R. Prasanpakumar,
Senior Manager - Environment



Dalmia Cement (Bharat) Limited							
Ariyalur Plant							
AAQS Locations (PM ₁₀ - µg/m ³) for Oct 2025 - Mar 2026						DOC. No: SP-3;AM-7	
Month	Eastern Boundary (HR Building)	SE - Boundary near Crusher Transport system	SW - Boundary near Limestone Stackers	Western boundary near substation	NW - Boundary near crusher transfer tower	NE - Boundary near CPP WTP	Permissible Limit
Oct-25	60.4	61.2	63.8	60.4	61.7	60.6	100
Nov-25	59.1	60.7	62.4	58.2	60.3	58.6	100
Dec-25	57.5	60.2	63.2	58.3	67.1	59.6	100
Jan-26	54.2	55.9	59.2	55.0	62.1	55.3	100
Feb-26	51.7	53.4	55.8	53.2	58.3	53.2	100
Mar-26	63.7	60.4	70.5	63.7	74.6	65.1	100
Max	63.7	61.2	70.5	63.7	74.6	65.1	100
Min	51.7	53.4	55.8	53.2	58.3	53.2	
Avg	57.8	58.6	62.5	58.1	64.0	58.7	
SD	4.3	3.2	4.9	3.8	6.0	4.2	
AAQS Locations (PM _{2.5} - µg/m ³) for Oct 2025 - Mar 2026						DOC. No: SP-3;AM-7	
Month	Eastern Boundary (HR Building)	SE - Boundary near Crusher Transport system	SW - Boundary near Limestone Stackers	Western boundary near substation	NW - Boundary near crusher transfer tower	NE - Boundary near CPP	Permissible Limit
Oct-25	29.1	30.4	31.7	31.6	30.9	31.4	60
Nov-25	28.4	31.7	30.1	30.4	31.6	30.7	60
Dec-25	25.8	28.0	31.6	26.8	34.6	28.3	60
Jan-26	27.2	26.3	26.4	27.9	31.1	26.2	60
Feb-26	25.6	25.9	24.5	25.8	29.6	24.9	60
Mar-26	32.9	29.2	35.8	31.8	37.3	34.5	60
Max	32.9	31.7	35.8	31.8	37.3	34.5	60
Min	25.6	25.9	24.5	25.8	29.6	24.9	
Avg	28.2	28.7	30.0	29.1	32.5	29.3	
SD	2.7	2.3	4.1	2.6	2.9	3.6	
AAQS Locations (SO ₂ - µg/m ³) for Oct 2025 - Mar 2026						DOC. No: SP-3;AM-7	
Month	Eastern Boundary (HR Building)	SE - Boundary near Crusher Transport system	SW - Boundary near Limestone Stackers	Western boundary near substation	NW - Boundary near crusher transfer tower	NE - Boundary near CPP	Permissible Limit
Oct-25	9.7	11.4	10.8	10.1	11.6	10.7	80
Nov-25	11.5	10.6	11.2	12.4	10.4	12.1	80
Dec-25	9.3	10.6	11.5	9.5	10.9	10.5	80
Jan-26	7.5	8.4	9.9	7.3	9.5	8.1	80
Feb-26	10.2	9.5	10.4	8.8	10.4	9.7	80
Mar-26	10.8	9.9	12.3	10.6	11	11.2	80
Max	11.5	11.4	12.3	12.4	11.6	12.1	80
Min	7.5	8.4	9.9	7.3	9.5	8.1	
Avg	9.8	10.1	11.0	9.8	10.8	10.4	
SD	1.4	1.0	0.8	1.7	0.7	1.4	
AAQS Locations (NO _x - µg/m ³) for Oct 2025 - Mar 2026						DOC. No: SP-3;AM-7	
Month	Eastern Boundary (HR Building)	SE - Boundary near Crusher Transport system	SW - Boundary near Limestone Stackers	Western boundary near substation	NW - Boundary near crusher transfer tower	NE - Boundary near CPP	Permissible Limit
Oct-25	21.4	22.1	20.4	21.7	22.8	21.7	80
Nov-25	22.8	21.5	21.3	20.9	21.4	20.9	80
Dec-25	19.2	21.8	21.8	19.7	22.3	21.4	80
Jan-26	21.2	20.1	20.6	18.2	20.1	19.7	80
Feb-26	20.2	19.6	21.5	19.9	18.3	19.1	80
Mar-26	22.0	20.3	23.8	20.9	22.8	23.2	80
Max	22.8	22.1	23.8	21.7	22.8	23.2	80
Min	19.2	19.6	20.4	18.2	18.3	19.1	
Avg	21.2	20.9	21.6	20.2	21.3	21.0	
SD	1.5	1.0	1.2	1.2	1.8	1.5	

Annexure - 3





SMS LABS SERVICES PRIVATE LIMITED



TEST REPORT

TC-6118

ULR - TC611826000016303F

Page 1 of 1

Report No : ENO260323003-01

Report Date : 27 Mar 2026

Customer Name : *M/s. DALMIA CEMENT (BHARAT) LIMITED*

Customer Address : *SF No: 630, Thamarakulam Village, Artyalur, Tamil Nadu – 621705.*

Sample Name/Description : *Ambient Air Quality Monitoring*

Sampling Date & Time : 16 to 17 Mar 2026

Sample Condition : Fit for Analysis

09.00 am to 09.00 am

Reference : Test Request Form Dated 16.03.2026

Sample Received on : 23 Mar 2026

Sampling Details : Sample Drawn by Laboratory

Test Started on : 23 Mar 2026

Sample Location : Near HR Building

Test Completed on : 27 Mar 2026

Sampling Procedure : IS 5182

Relative Humidity : 61%

Ambient Temperature : 35°C

TEST RESULTS

S.NO	Parameter	Test Method	Results	Unit	Limit as per NAAQS Specification
Chemical					
1	Ammonia as NH ₃	IS 5182 (Part 25) - 2018	BLQ(LOQ:20.0)	µg/m ³	400 Max
2	Carbon Monoxide as CO (8hrs)	IS 5182 (Part 10) - 1999 (Reaffirmed 2019)	BLQ(LOQ:1.14)	mg/m ³	02 Max
3	Nitrogen dioxide as NO ₂	IS 5182 (Part 06) - 2006 (Reaffirmed 2022)	22.6	µg/m ³	80 Max
4	Ozone as O ₃	IS 5182 (Part 09) - 1974 (Reaffirmed 2019)	BLQ(LOQ:20.0)	µg/m ³	180 Max
5	Particulate Matter (PM10)	IS 5182 (Part 23) - 2006 (Reaffirmed 2022)	63.7	µg/m ³	100 Max
6	Particulate Matter (PM2.5)	IS 5182 (Part 24) - 2019	32.9	µg/m ³	60 Max
7	Sulphur Dioxide as SO ₂	IS 5182 (Part 02) - 2001 (Reaffirmed 2022)	10.8	µg/m ³	80 Max
Polycyclic Aromatic Hydrocarbons (PAHs)					
8	Benzo(a)Pyrene (Particulate Phase)	SMSLA/GC/SOP/46 - 2024	BLQ(LOQ:0.050)	ng/m ³	01 Max
Trace Elements					
9	Arsenic	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.100)	ng/m ³	06 Max
10	Lead	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.001)	µg/m ³	1.0 Max
11	Nickel	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.100)	ng/m ³	20 Max
Volatile Organic Compounds-NAAQM					
12	Benzene	SMSLA/GC/SOP/43 - 2024	BLQ(LOQ:1.00)	µg/m ³	05 Max

Note : *Information provided by the customer is indicated in Bold & Italics.*

BLQ : Below Limit of Quantification LOQ : Limit of Quantification.

Conclusion : The above tested Sample Conforms to the NAAQS Standards for the above tested Parameters.

***** End of the Report *****

M. Sarathkumar
Authorized Signatory-Chemical

Laboratory Address: No 39/6, Pudukhatram, Thiruvallur High Road, Thirumazhisai Via, Poonamallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

Note: Test results relate only to the items tested. Test Report shall not be reproduced in full or part without the approval of the laboratory. Any corrections shall invalidate this test report. Laboratory is not responsible for authenticity of the xerox/photocopied test report. Unless otherwise agreed with customer, remnant non-perishable samples are disposed of 15 days after receipt, while perishable and environmental samples are discarded immediately upon test completion. All other regulatory samples are retained as per relevant regulatory requirements. Samples are not drawn by laboratory unless or otherwise stated. A satisfactory test report in no way implies that a product so tested is approved by NABL. The laboratory accepts no liability regarding the origin or source from which the sample(s) is/ are said to be extracted.





SMS LABS SERVICES PRIVATE LIMITED

TEST REPORT



TC-6118

ULR - TC611826000016304F

Page 1 of 1

Report No : ENO260323003-02

Report Date : 27 Mar 2026

Customer Name : *M/s. DALMIA CEMENT (BHARAT) LIMITED*

Customer Address : *SF No: 630, Thamaraikulam Village, Ariyalur, Tamil Nadu - 621705.*

Sample Name/Description : *Ambient Air Quality Monitoring*

Sampling Date & Time : 16 to 17 Mar 2026

Sample Condition : Fit for Analysis

09.10 am to 09.10 am

Reference : Test Request Form Dated 16.03.2026

Sample Received on : 23 Mar 2026

Sampling Details : Sample Drawn by Laboratory

Test Started on : 23 Mar 2026

Sample Location : Near CPP WTP

Test Completed on : 27 Mar 2026

Sampling Procedure : IS 5182

Relative Humidity : 60%

Ambient Temperature : 35°C

TEST RESULTS

S.NO	Parameter	Test Method	Results	Unit	Limit as per NAAQS Specification
Chemical					
1	Ammonia as NH3	IS 5182 (Part 25) - 2018	BLQ(LOQ:20.0)	µg/m3	400 Max
2	Carbon Monoxide as CO (8hrs)	IS 5182 (Part 10) - 1999 (Reaffirmed 2019)	BLQ(LOQ:1.14)	mg/m ³	02 Max
3	Nitrogen dioxide as NO2	IS 5182 (Part 06) - 2006 (Reaffirmed 2022)	23.2	µg/m3	80 Max
4	Ozone as O3	IS 5182 (Part 09) - 1974 (Reaffirmed 2019)	BLQ(LOQ:20.0)	µg/m3	180 Max
5	Particulate Matter (PM10)	IS 5182 (Part 23) - 2006 (Reaffirmed 2022)	65.1	µg/m3	100 Max
6	Particulate Matter (PM2.5)	IS 5182 (Part 24) - 2019	34.5	µg/m3	60 Max
7	Sulphur Dioxide as SO2	IS 5182 (Part 02) - 2001 (Reaffirmed 2022)	11.2	µg/m3	80 Max
Polycyclic Aromatic Hydrocarbons (PAHs)					
8	Benzo(a)Pyrene (Particulate Phase)	SMSLA/GC/SOP/46 - 2024	BLQ(LOQ:0.050)	ng/m ³	01 Max
Trace Elements					
9	Arsenic	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.100)	ng/m3	06 Max
10	Lead	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.001)	µg/m3	1.0 Max
11	Nickel	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.100)	ng/m3	20 Max
Volatile Organic Compounds-NAAQM					
12	Benzene	SMSLA/GC/SOP/43 - 2024	BLO(LOQ:1.00)	µg/m ³	05 Max

Note : Information provided by the customer is indicated in Bold & Italics.

BLQ : Below Limit of Quantification LOQ : Limit of Quantification.

Conclusion : The above tested Sample Conforms to the NAAQS Standards for the above tested Parameters.

***** End of the Report *****

M. Sarathkumar
Authorized Signatory-Chemical

Laboratory Address: No 39/6, Puduchatram, Thiruvallur High Road, Thirumazhisai Via, Poonamallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

Note: Test results relate only to the items tested. Test Report shall not be reproduced in full or part without the approval of the laboratory. Any corrections shall invalidate this test report. Laboratory is not responsible for authenticity of the xerox/photocopied test report. Unless otherwise agreed with customer, remnant non-perishable samples are disposed of 15 days after receipt, while perishable and environmental samples are discarded immediately upon test completion. All other regulatory samples are retained as per relevant regulatory requirements. Samples are not drawn by laboratory unless or otherwise stated. A satisfactory test report in no way implies that a product so tested is approved by NABL. The laboratory accepts no liability regarding the origin or source from which the sample(s) is/ are said to be extracted.





SMS LABS SERVICES PRIVATE LIMITED

TEST REPORT



TC-6118

ULR - TC611826000016305F
Report No : ENO260323003-03

Page 1 of 1
Report Date : 27 Mar 2026

Customer Name : *M/s. DALMIA CEMENT (BHARAT) LIMITED*
 Customer Address : *SF No: 630, Thamaraikulam Village, Ariyalur, Tamil Nadu - 621705.*

Sample Name/Description : *Ambient Air Quality Monitoring* Sampling Date & Time : 16 to 17 Mar 2026
 Sample Condition : *Fit for Analysis* Sample Received on : 09.20 am to 09.20 am
 Reference : *Test Request Form Dated 16.03.2026* Test Started on : 23 Mar 2026
 Sampling Details : *Sample Drawn by Laboratory* Test Completed on : 27 Mar 2026
 Sample Location : *Near CPP Boiler*
 Sampling Procedure : *IS 5182*
 Relative Humidity : *64%* Ambient Temperature : *34°C*

TEST RESULTS

S.NO	Parameter	Test Method	Results	Unit	Limit as per NAAQS Specification
Chemical					
1	Ammonia as NH3	IS 5182 (Part 25) - 2018	BLQ(LOQ:20.0)	µg/m3	400 Max
2	Carbon Monoxide as CO (8hrs)	IS 5182 (Part 10) - 1999 (Reaffirmed 2019)	BLQ(LOQ:1.14)	mg/m ³	02 Max
3	Nitrogen dioxide as NO2	IS 5182 (Part 06) - 2006 (Reaffirmed 2022)	23.6	µg/m3	80 Max
4	Ozone as O3	IS 5182 (Part 09) - 1974 (Reaffirmed 2019)	BLQ(LOQ:20.0)	µg/m3	180 Max
5	Particulate Matter (PM10)	IS 5182 (Part 23) - 2006 (Reaffirmed 2022)	71.3	µg/m3	100 Max
6	Particulate Matter (PM2.5)	IS 5182 (Part 24) - 2019	35.3	µg/m3	60 Max
7	Sulphur Dioxide as SO2	IS 5182 (Part 02) - 2001 (Reaffirmed 2022)	11.9	µg/m3	80 Max
Polycyclic Aromatic Hydrocarbons (PAHs)					
8	Benzo(a)Pyrene (Particulate Phase)	SMSLA/GC/SOP/46 - 2024	BLQ(LOQ:0.050)	ng/m ³	01 Max
Trace Elements					
9	Arsenic	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.100)	ng/m3	06 Max
10	Lead	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.001)	µg/m3	1.0 Max
11	Nickel	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.100)	ng/m3	20 Max
Volatile Organic Compounds-NAAQM					
12	Benzene	SMSLA/GC/SOP/43 - 2024	BLO(LOQ:1.00)	µg/m ³	05 Max

Note : *Information provided by the customer is indicated in Bold & Italics.*

BLQ : Below Limit of Quantification LOQ : Limit of Quantification.

Conclusion : The above tested Sample Conforms to the NAAQS Standards for the above tested Parameters.

/***** End of the Report *****/

M. Sarathkumar
M. Sarathkumar
 Authorized Signatory-Chemical

Laboratory Address: No 39/6, Puduchatram, Thiruvallur High Road, Thirumazhisai Via, Poonanallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

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SMS LABS SERVICES PRIVATE LIMITED

TEST REPORT



TC-6118

ULR - TC611826000016306F
Report No : ENO260323003-04

Page 1 of 1
Report Date : 27 Mar 2026

Customer Name : *M/s. DALMIA CEMENT (BHARAT) LIMITED*
 Customer Address : *SF No: 630, Thamarakulam Village, Ariyalur, Tamil Nadu – 621705.*

Sample Name/Description : *Ambient Air Quality Monitoring* Sampling Date & Time : 16 to 17 Mar 2026
 09.30 am to 09.30 am
 Sample Condition : Fit for Analysis Sample Received on : 23 Mar 2026
 Reference : Test Request Form Dated 16.03.2026 Test Started on : 23 Mar 2026
 Sampling Details : Sample Drawn by Laboratory Test Completed on : 27 Mar 2026
 Sample Location : Near CPP Coal Crusher
 Sampling Procedure : IS 5182
 Relative Humidity : 63% Ambient Temperature : 34°C

TEST RESULTS

S.NO	Parameter	Test Method	Results	Unit	Limit as per NAAQS Specification
Chemical					
1	Ammonia as NH ₃	IS 5182 (Part 25) - 2018	BLQ(LOQ:20.0)	µg/m ³	400 Max
2	Carbon Monoxide as CO (8hrs)	IS 5182 (Part 10) - 1999 (Reaffirmed 2019)	BLQ(LOQ:1.14)	mg/m ³	02 Max
3	Nitrogen dioxide as NO ₂	IS 5182 (Part 06) - 2006 (Reaffirmed 2022)	22.8	µg/m ³	80 Max
4	Ozone as O ₃	IS 5182 (Part 09) - 1974 (Reaffirmed 2019)	BLQ(LOQ:20.0)	µg/m ³	180 Max
5	Particulate Matter (PM10)	IS 5182 (Part 23) - 2006 (Reaffirmed 2022)	74.6	µg/m ³	100 Max
6	Particulate Matter (PM2.5)	IS 5182 (Part 24) - 2019	37.3	µg/m ³	60 Max
7	Sulphur Dioxide as SO ₂	IS 5182 (Part 02) - 2001 (Reaffirmed 2022)	11.0	µg/m ³	80 Max
Polycyclic Aromatic Hydrocarbons (PAHs)					
8	Benzo(a)Pyrene (Particulate Phase)	SMSLA/GC/SOP/46 - 2024	BLQ(LOQ:0.050)	ng/m ³	01 Max
Trace Elements					
9	Arsenic	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.100)	ng/m ³	06 Max
10	Lead	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.001)	µg/m ³	1.0 Max
11	Nickel	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.100)	ng/m ³	20 Max
Volatile Organic Compounds-NAAQM					
12	Benzene	SMSLA/GC/SOP/43 - 2024	BLQ(LOQ:1.00)	µg/m ³	05 Max

Note : *Information provided by the customer is indicated in Bold & Italics.*
 BLQ : Below Limit of Quantification LOQ : Limit of Quantification.

Conclusion : The above tested Sample Conforms to the NAAQS Standards for the above tested Parameters.

***** End of the Report *****/

M. Sarathkumar
M. Sarathkumar
 Authorized Signatory-Chemical

Laboratory Address: No 39/6, Puduchatram, Thiruvallur High Road, Thirumazhisai Via, Poonamallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

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SMS LABS SERVICES PRIVATE LIMITED

TEST REPORT



TC-6118

ULR - TC611826000016307F
Report No : ENO260323003-05

Page 1 of 1
Report Date: 27 Mar 2026

Customer Name : *M/s. DALMIA CEMENT (BHARAT) LIMITED*
 Customer Address : *SF No: 630, Thamaraikulam Village, Ariyalur, Tamil Nadu – 621705.*

Sample Name/Description : *Ambient Air Quality Monitoring* Sampling Date & Time : 16 to 17 Mar 2026
 09.40 am to 09.40 am
 Sample Condition : Fit for Analysis Sample Received on : 23 Mar 2026
 Reference : Test Request Form Dated 16.03.2026 Test Started on : 23 Mar 2026
 Sampling Details : Sample Drawn by Laboratory Test Completed on : 27 Mar 2026
 Sample Location : Near 110 KVA Substation
 Sampling Procedure : IS 5182
 Relative Humidity : 64% Ambient Temperature : 34°C

TEST RESULTS

S.NO	Parameter	Test Method	Results	Unit	Limit as per NAAQS Specification
Chemical					
1	Ammonia as NH ₃	IS 5182 (Part 25) - 2018	BLQ(LOQ:20.0)	µg/m ³	400 Max
2	Carbon Monoxide as CO (8hrs)	IS 5182 (Part 10) - 1999 (Reaffirmed 2019)	BLQ(LOQ:1.14)	mg/m ³	02 Max
3	Nitrogen dioxide as NO ₂	IS 5182 (Part 06) - 2006 (Reaffirmed 2022)	20.9	µg/m ³	80 Max
4	Ozone as O ₃	IS 5182 (Part 09) - 1974 (Reaffirmed 2019)	BLQ(LOQ:20.0)	µg/m ³	180 Max
5	Particulate Matter (PM10)	IS 5182 (Part 23) - 2006 (Reaffirmed 2022)	63.7	µg/m ³	100 Max
6	Particulate Matter (PM2.5)	IS 5182 (Part 24) - 2019	31.8	µg/m ³	60 Max
7	Sulphur Dioxide as SO ₂	IS 5182 (Part 02) - 2001 (Reaffirmed 2022)	10.6	µg/m ³	80 Max
Polycyclic Aromatic Hydrocarbons (PAHs)					
8	Benzo(a)Pyrene (Particulate Phase)	SMSLA/GC/SOP/46 - 2024	BLQ(LOQ:0.050)	ng/m ³	01 Max
Trace Elements					
9	Arsenic	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.100)	ng/m ³	06 Max
10	Lead	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.001)	µg/m ³	1.0 Max
11	Nickel	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.100)	ng/m ³	20 Max
Volatile Organic Compounds-NAAQM					
12	Benzene	SMSLA/GC/SOP/43 - 2024	BLQ(LOQ:1.00)	µg/m ³	05 Max

Note : Information provided by the customer is indicated in Bold & Italics.

BLQ : Below Limit of Quantification LOQ : Limit of Quantification.

Conclusion : The above tested Sample Conforms to the NAAQS Standards for the above tested Parameters.

/***** End of the Report *****/


M. Sarathkumar
 Authorized Signatory-Chemical

Laboratory Address: No 39/6, Puduchatram, Thiruvallur High Road, Thirumazhisai, Via, Poonamallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

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SMS LABS SERVICES PRIVATE LIMITED



TEST REPORT

TC-6118

ULR - TC611826000016308F
Report No : ENO260323003-06

Page 1 of 1
Report Date : 27 Mar 2026

Customer Name : *M/s. DALMIA CEMENT (BHARAT) LIMITED*
Customer Address : *SF No: 630, Thamaraikulam Village, Ariyalur, Tamil Nadu – 621705.*

Sample Name/Description : *Ambient Air Quality Monitoring* Sampling Date & Time : 16 to 17 Mar 2026
09.50 am to 09.50 am
Sample Condition : *Fit for Analysis* Sample Received on : 23 Mar 2026
Reference : *Test Request Form Dated 16.03.2026* Test Started on : 23 Mar 2026
Sampling Details : *Sample Drawn by Laboratory* Test Completed on : 27 Mar 2026
Sample Location : *Near O & M Colony*
Sampling Procedure : *IS 5182*
Relative Humidity : *66%* Ambient Temperature : *34°C*


TEST RESULTS

S.NO	Parameter	Test Method	Results	Unit	Limit as per NAAQS Specification
Chemical					
1	Ammonia as NH3	IS 5182 (Part 25) - 2018	BLQ(LOQ:20.0)	µg/m3	400 Max
2	Carbon Monoxide as CO (8hrs)	IS 5182 (Part 10) - 1999 (Reaffirmed 2019)	BLQ(LOQ:1.14)	mg/m³	02 Max
3	Nitrogen dioxide as NO2	IS 5182 (Part 06) - 2006 (Reaffirmed 2022)	20.3	µg/m3	80 Max
4	Ozone as O3	IS 5182 (Part 09) - 1974 (Reaffirmed 2019)	BLQ(LOQ:20.0)	µg/m3	180 Max
5	Particulate Matter (PM10)	IS 5182 (Part 23) - 2006 (Reaffirmed 2022)	60.4	µg/m3	100 Max
6	Particulate Matter (PM2.5)	IS 5182 (Part 24) - 2019	29.2	µg/m3	60 Max
7	Sulphur Dioxide as SO2	IS 5182 (Part 02) - 2001 (Reaffirmed 2022)	9.9	µg/m3	80 Max
Polycyclic Aromatic Hydrocarbons (PAHs)					
8	Benzo(a)Pyrene (Particulate Phase)	SMSLA/GC/SOP/46 - 2024	BLQ(LOQ:0.050)	ng/m³	01 Max
Trace Elements					
9	Arsenic	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.100)	ng/m3	06 Max
10	Lead	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.001)	µg/m3	1.0 Max
11	Nickel	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.100)	ng/m3	20 Max
Volatile Organic Compounds-NAAQM					
12	Benzene	SMSLA/GC/SOP/43 - 2024	BLQ(LOQ:1.00)	µg/m³	05 Max

Note : *Information provided by the customer is indicated in Bold & Italics.*
BLQ : Below Limit of Quantification LOQ : Limit of Quantification.

Conclusion : The above tested Sample Conforms to the NAAQS Standards for the above tested Parameters.

/***** End of the Report *****/


M. Sarathkumar
Authorized Signatory-Chemical

Laboratory Address: No 39/6, Puduchatram, Thiruvallur High Road, Thirumazhisai Via, Poonamallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

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SMS LABS SERVICES PRIVATE LIMITED



TEST REPORT

TC-6118

ULR - TC611826000016309F

Page 1 of 1

Report No : ENO260323003-07

Report Date: 27 Mar 2026

Customer Name : **M/s. DALMIA CEMENT (BHARAT) LIMITED**
Customer Address : **SF No: 630, Thamarakulam Village, Ariyalur, Tamil Nadu - 621705.**

Sample Name/Description : **Ambient Air Quality Monitoring** Sampling Date & Time : 16 to 17 Mar 2026
10.00 am to 10.00 am

Sample Condition : Fit for Analysis Sample Received on : 23 Mar 2026

Reference : Test Request Form Dated 16.03.2026 Test Started on : 23 Mar 2026

Sampling Details : Sample Drawn by Laboratory Test Completed on : 27 Mar 2026

Sample Location : Near Scrap Yard

Sampling Procedure : IS 5182

Relative Humidity : 61% Ambient Temperature : 35°C

TEST RESULTS

S.NO	Parameter	Test Method	Results	Unit	Limit as per NAAQS Specification
Chemical					
1	Ammonia as NH3	IS 5182 (Part 25) - 2018	BLQ(LOQ:20.0)	µg/m3	400 Max
2	Carbon Monoxide as CO (8hrs)	IS 5182 (Part 10) - 1999 (Reaffirmed 2019)	BLQ(LOQ:1.14)	mg/m ³	02 Max
3	Nitrogen dioxide as NO2	IS 5182 (Part 06) - 2006 (Reaffirmed 2022)	23.5	µg/m3	80 Max
4	Ozone as O3	IS 5182 (Part 09) - 1974 (Reaffirmed 2019)	BLQ(LOQ:20.0)	µg/m3	180 Max
5	Particulate Matter (PM10)	IS 5182 (Part 23) - 2006 (Reaffirmed 2022)	72.8	µg/m3	100 Max
6	Particulate Matter (PM2.5)	IS 5182 (Part 24) - 2019	37.3	µg/m3	60 Max
7	Sulphur Dioxide as SO2	IS 5182 (Part 02) - 2001 (Reaffirmed 2022)	11.8	µg/m3	80 Max
Polycyclic Aromatic Hydrocarbons (PAHs)					
8	Benzo(a)Pyrene (Particulate Phase)	SMSLA/GC/SOP/46 - 2024	BLQ(LOQ:0.050)	ng/m ³	01 Max
Trace Elements					
9	Arsenic	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.100)	ng/m3	06 Max
10	Lead	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.001)	µg/m3	1.0 Max
11	Nickel	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.100)	ng/m3	20 Max
Volatile Organic Compounds-NAAQM					
12	Benzene	SMSLA/GC/SOP/43 - 2024	BLQ(LOQ:1.00)	µg/m ³	05 Max

Note : Information provided by the customer is indicated in Bold & Italics.

BLQ : Below Limit of Quantification LOQ : Limit of Quantification.

Conclusion : The above tested Sample Conforms to the NAAQS Standards for the above tested Parameters.

/***** End of the Report *****/

M. Sarathkumar
Authorized Signatory-Chemical

Laboratory Address: No 39/6, Poduchatram, Thiruvallur High Road, Thirumazhisai Via, Poonamallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

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SMS LABS SERVICES PRIVATE LIMITED



TEST REPORT

TC-6118

ULR - TC611826000016310F
Report No : ENO260323003-08

Page 1 of 1
Report Date: 27 Mar 2026

Customer Name : **M/s. DALMIA CEMENT (BHARAT) LIMITED**
Customer Address : **SF No: 630, Thamaraikulam Village, Ariyalur, Tamil Nadu - 621705.**

Sample Name/Description : **Ambient Air Quality Monitoring** Sampling Date & Time : 16 to 17 Mar 2026
10.10 am to 10.10 am
Sample Condition : **Fit for Analysis** Sample Received on : 23 Mar 2026
Reference : **Test Request Form Dated 16.03.2026** Test Started on : 23 Mar 2026
Sampling Details : **Sample Drawn by Laboratory** Test Completed on : 27 Mar 2026
Sample Location : **Near Circular Stacker**
Sampling Procedure : **IS 5182**
Relative Humidity : **67%** Ambient Temperature : **33°C**


TEST RESULTS

S.NO	Parameter	Test Method	Results	Unit	Limit as per NAAQS Specification
Chemical					
1	Ammonia as NH3	IS 5182 (Part 25) - 2018	BLQ(LOQ:20.0)	µg/m3	400 Max
2	Carbon Monoxide as CO (8hrs)	IS 5182 (Part 10) - 1999 (Reaffirmed 2019)	BLQ(LOQ:1.14)	mg/m ³	02 Max
3	Nitrogen dioxide as NO2	IS 5182 (Part 06) - 2006 (Reaffirmed 2022)	23.8	µg/m3	80 Max
4	Ozone as O3	IS 5182 (Part 09) - 1974 (Reaffirmed 2019)	BLQ(LOQ:20.0)	µg/m3	180 Max
5	Particulate Matter (PM10)	IS 5182 (Part 23) - 2006 (Reaffirmed 2022)	70.5	µg/m3	100 Max
6	Particulate Matter (PM2.5)	IS 5182 (Part 24) - 2019	35.8	µg/m3	60 Max
7	Sulphur Dioxide as SO2	IS 5182 (Part 02) - 2001 (Reaffirmed 2022)	12.3	µg/m3	80 Max
Polycyclic Aromatic Hydrocarbons (PAHs)					
8	Benzo(a)Pyrene (Particulate Phase)	SMSLA/GC/SOP/46 - 2024	BLQ(LOQ:0.050)	ng/m ³	01 Max
Trace Elements					
9	Arsenic	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.100)	ng/m3	06 Max
10	Lead	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.001)	µg/m3	1.0 Max
11	Nickel	Compendium Method IO - 3.4 - 1999	BLQ(LOQ:0.100)	ng/m3	20 Max
Volatile Organic Compounds-NAAQM					
12	Benzene	SMSLA/GC/SOP/43 - 2024	BLQ(LOQ:1.00)	µg/m ³	05 Max

Note : **Information provided by the customer is indicated in Bold & Italics.**
BLQ : Below Limit of Quantification LOQ : Limit of Quantification.

Conclusion : The above tested Sample Conforms to the NAAQS Standards for the above tested Parameters.

/***** End of the Report *****/


M. Sarathkumar
Authorized Signatory-Chemical

Laboratory Address: No 39/6, Paduchatram, Thiruvallur High Road, Thirumazhisai Via, Poonamallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

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SMS LABS SERVICES PRIVATE LIMITED

TEST REPORT



TC-6118

ULR - TC611826000016311F

Page 1 of 1

Report No : ENO260323003-09 to 18

Report Date: 27 Mar 2026

Customer Name : ***M/s. DALMIA CEMENT (BHARAT) LIMITED***
Customer Address : ***SF No: 630, Thamarakulam Village, Ariyalur, Tamil Nadu - 621705***
Sample Name/Description : ***Fugitive emission Monitoring***
Sample Condition : ***Fit for Analysis*** Sampling Date : 17 Mar 2026
Reference : ***Test Request Form Dated 16.03.2026*** Sample Received on : 23 Mar 2026
Sampling Details : ***Sample Drawn by Laboratory*** Test Started on : 23 Mar 2026
Sampling Procedure : ***NIOSH & SOP's*** Test Completed on : 24 Mar 2026

TEST RESULTS

S.No	Parameters	Unit	Locations									
			Crusher	Coal Stack	AFR Location	Packing Plant	Cooler Mill	Raw Mill	CPP Boiler	CPP Coal Crusher	Circular Stack	Cement Mill
1	Respirable Suspended Particulate Matter	mg/m ³	0.083	0.073	0.079	0.088	0.074	0.079	0.079	0.087	0.086	0.081

Note : Information provided by the customer is indicated in Bold & Italics.

/***** End of the Report *****/

M.S

M. Sarathkumar
Authorized Signatory-Chemical

Laboratory Address: No 39/6, Puduchattam, Thiruvallur High Road, Thirumazhisai Via, Poonamallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

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SMS LABS SERVICES PRIVATE LIMITED

TEST REPORT



TC-6118

ULR - TC611826000016328F

Page 1 of 1

Report No : ENO260323003-34

Report Date: 27 Mar 2026

Customer Name : **M/s. DALMIA CEMENT (BHARAT) LIMITED**
Customer Address : **SF No: 630, Thamarakulam Village, Ariyalur, Tamil Nadu - 621705.**
Sample Name/Description : **Co Processing Stack Emission Monitoring** Sampling Date : 18 Mar 2026
Sample Condition : Fit for Analysis Sample Received on : 23 Mar 2026
Reference : Test Request Form Dated 16.03.2026 Test Started on : 23 Mar 2026
Sampling Details : Sample Drawn by Laboratory Test Completed on : 27 Mar 2026
Sampling Location : Kiln Raw Mill
Sampling Procedure : IS 11255 & SMSLA/EN/SOP/017
Diameter of Stack (m) : 4.5 m Ambient Temperature : 36°C

TEST RESULTS

S.NO	Parameter	Test Method	Unit	Results	(*Values are Corrected in 10% O2 level)	Emission Standards For Rotary Kiln With Co - Processing of Wastes
Anions						
1	HCl	EPA 26A - 2019	mg/Nm ³	BLQ(LOQ:0.02)	BLQ(LOQ:0.02)	10 Max
2	HF	EPA 26A - 2019	mg/Nm ³	BLQ(LOQ:0.02)	BLQ(LOQ:0.02)	1 Max
Chemical						
3	Carbon Dioxide as CO ₂	SMSLA/EN/SOP/017 - 2024	%	13.2	--	--
4	Carbon Monoxide as CO	SMSLA/EN/SOP/017 - 2024	mg/Nm ³	23	--	--
5	Moisture Content	EPA 4 - 2023	%	3.7	--	--
6	Nitrogen Oxides as NO _x	SMSLA/EN/SOP/017 - 2024	mg/Nm ³	220	279*	800 Max
7	Oxygen as O ₂	SMSLA/EN/SOP/017 - 2024	%	12.3	--	--
8	Particulate Matter	IS 11255 (Part 01) - 1985 (Reaffirmed 2019)	mg/Nm ³	17.2	21.8	30 Max
9	Stack temperature	IS 11255 (Part 03) - 2008 (Reaffirmed 2018)	K	368	--	--
10	Sulphur Dioxide as SO ₂	IS 11255 (Part 02) - 1985 (Reaffirmed 2019)	mg/Nm ³	BLQ(LOQ:3.0)	BLQ(LOQ:3.0)*	100 Max
11	TOC	SMSLA/EN/SOP/018 - 2024	mg/Nm ³	2.0	3.0*	10 Max
12	Velocity	IS 11255 (Part 3) - 2008 (Reaffirmed 2018)	m/s	23.1	--	--
13	Volume of Gas Discharged	IS 11255 (Part 3) - 2008 (Reaffirmed 2018)	Nm ³ /hr	1039589	--	--
Trace Elements						
14	Mercury	EPA 29 - 2017	mg/Nm ³	BLQ(LOQ:0.00002)	BLQ(LOQ:0.00002)	0.05 Max
15	Sb+As+Pb+Cr+Co+Cu+Mn+Ni+V+	EPA 29 - 2017	mg/Nm ³	BLQ(LOQ:0.00002)	BLQ(LOQ:0.00002)	0.5 Max
16	Cd+Tl + their Compounds	EPA 29 - 2017	mg/Nm ³	BLQ(LOQ:0.00002)	BLQ(LOQ:0.00002)	0.05 Max

Note : Information provided by the customer is indicated in Bold & Italics.

BLQ: Below Limit of Quantification LOQ: Limit of Quantification.

Conclusion : The above tested Sample Conforms to the CPCB Standards for the above tested Parameters.

/***** End of the Report *****/

M. Sarathkumar

Authorized Signatory-Chemical

Laboratory Address: No 39/6, Puduchatram, Thiruvallur High Road, Thirumazhisai Via, Poonanallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

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SMS LABS SERVICES PRIVATE LIMITED

TEST REPORT

Page 1 of 2

Report No : ENO260323001-01

Report Date: 20 Apr 2026

Customer Name : *M/s. DALMIA CEMENT (BHARAT) LIMITED*
Customer Address : *SF No: 630, Thamarakulam Village, Ariyalur, Tamil Nadu – 621705.*

Sample Name/Description : *Stack Emission Monitoring* **Sampling Date** : 18 Mar 2026
Sample Condition : *Fit for Analysis* **Sample Received on** : 23 Mar 2026
Reference : *Test Request Form Dated 18.03.2026* **Test Started on** : 23 Mar 2026
Sampling Details : *Sample Drawn by Laboratory* **Test Completed on** : 20 Apr 2026
Sampling Location : *Kiln Raw Mill*
Sampling Procedure : *IS 11255 & SMSLA/EN/SOP/017*
Diameter of Stack (m) : *4.5 m* **Ambient Temperature** : 36°C

TEST RESULTS

Parameter	Protocol	Results	Limit as per CPCB
Dioxin & Furan at Effective Oxygen Level	USEPA 23A/QA.16.4.73	< 0.01 ng TEQ/Nm ³	NA
Dioxin & Furan at 10% Oxygen		< 0.01 ng TEQ/Nm ³	0.1 ng TEQ/Nm ³

Note 1 : Dioxin & Furans Analysis was subcontracted to INSTITUTE FOR APPLIED CHROMATOGRAPHY, EFRAC Kolkata.
Levels of 17 congeners are enclosed as Annexure - 1

M. Sarathkumar
M. Sarathkumar
Authorized Signatory-Chemical

Laboratory Address: No 39/6, Puduchatram, Thiruvallur High Road, Thirumazhisai Via, Poonamallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

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SMS LABS SERVICES PRIVATE LIMITED

TEST REPORT

Page 2 of 2

Report No : ENO260323001-01

Report Date : 20 Apr 2026

TEST RESULTS

Annexure - 1			
Parameter	Uom	Method	Results
1,2,3,4,6,7,8- Heptachlorodibenzo-p- dioxin	ng TEQ/Nm3	USEPA 23A/QA.16.4.73	<0.00024
1,2,3,4,7,8- Hexachlorodibenzo-p-dioxin	ng TEQ/Nm3	USEPA 23A/QA.16.4.73	<0.0024
1,2,3,7,8,9- Hexachlorodibenzo-p-dioxin	ng TEQ/Nm3	USEPA 23A/QA.16.4.73	<0.0024
1,2,3,7,8- Pentachlorodibenzo-p-dioxin	ng TEQ/Nm3	USEPA 23A/QA.16.4.73	<0.024
2,3,7,8-Tetrachlorodibenzo- p-dioxin	ng TEQ/Nm3	USEPA 23A/QA.16.4.73	<0.005
1,2,3,6,7,8- Hexachlorodibenzo-p-dioxin	ng TEQ/Nm3	USEPA 23A/QA.16.4.73	<0.0024
Octachlorodibenzo-p-dioxin	ng TEQ/Nm3	USEPA 23A/QA.16.4.73	<0.000015
2,3,4,7,8- Pentachlorodibenzofuran	ng TEQ/Nm3	USEPA 23A/QA.16.4.73	<0.0072
1,2,3,4,6,7,8- Heptachlorodibenzofuran	ng TEQ/Nm3	USEPA 23A/QA.16.4.73	<0.00024
1,2,3,4,7,8,9- Heptachlorodibenzofuran	ng TEQ/Nm3	USEPA 23A/QA.16.4.73	<0.00024
1,2,3,4,7,8- Hexachlorodibenzofuran	ng TEQ/Nm3	USEPA 23A/QA.16.4.73	<0.0024
1,2,3,6,7,8- Hexachlorodibenzofuran	ng TEQ/Nm3	USEPA 23A/QA.16.4.73	<0.0024
1,2,3,7,8,9- Hexachlorodibenzofuran	ng TEQ/Nm3	USEPA 23A/QA.16.4.73	<0.0024
1,2,3,7,8- Pentachlorodibenzofuran	ng TEQ/Nm3	USEPA 23A/QA.16.4.73	<0.00072
2,3,4,6,7,8- Hexachlorodibenzofuran	ng TEQ/Nm3	USEPA 23A/QA.16.4.73	<0.0024
2,3,7,8- Tetrachlorodibenzofuran	ng TEQ/Nm3	USEPA 23A/QA.16.4.73	<0.0005
Octachlorodibenzofuran	ng TEQ/Nm3	USEPA 23A/QA.16.4.73	<0.000015

Note : Information provided by the customer is indicated in Bold & Italics

UOM:Unit of Measurement TEQ:Toxicity Equivalent.

Conclusion : The above tested Sample Conforms to the CPCB Standards for the above tested Parameters.

/***** End of the Report *****/


M. Sarathkumar
Authorized Signatory-Chemical

Laboratory Address: No 39/6, Pudukhatram, Thiruvallur High Road, Thirumazhisai Via, Poonamallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

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SMS LABS SERVICES PRIVATE LIMITED

TEST REPORT



TC-8118

ULR - TC611826000016321F
Report No : ENO260323003-27

Page 1 of 1
Report Date: 27 Mar 2026

Customer Name : *M/s. DALMIA CEMENT (BHARAT) LIMITED*
Customer Address : *SF No: 630, Thamaraikulam Village, Arlyalur, Tamil Nadu - 621705.*

Sample Name/Description : *Stack Emission Monitoring* **Sampling Date** : 16 Mar 2026

Sample Condition : *Fit for Analysis* **Sample Received on** : 23 Mar 2026

Reference : *Test Request Form Dated 16.03.2026* **Test Started on** : 23 Mar 2026

Sampling Details : *Sample Drawn by Laboratory* **Test Completed on** : 27 Mar 2026

Sampling Location : *Coal Mill Stack*

Sampling Procedure : *IS 11255 & SMSLA/EN/SOP/017*

Diameter of Stack (m) : *2.0 m* **Ambient Temperature** : *36°C*

TEST RESULTS

S.NO	Parameter	Test Method	Unit	Results	Limit as per CPCB
Chemical					
1	Carbon Dioxide as CO ₂	SMSLA/EN/SOP/017 - 2024	%	2.7	--
2	Carbon Monoxide as CO	SMSLA/EN/SOP/017 - 2024	mg/Nm ³	29	--
3	Molsture Content	EPA 4 - 2023	%	3.2	--
4	Nitrogen Oxides as NO _x	SMSLA/EN/SOP/017 - 2024	mg/Nm ³	245	--
5	Oxygen as O ₂	SMSLA/EN/SOP/017 - 2024	%	16.2	--
6	Particulate Matter	IS 11255 (Part 01) - 1985 (Reaffirmed 2019)	mg/Nm ³	14.6	30 Max
7	Stack temperature	IS 11255 (Part 03) - 2008 (Reaffirmed 2018)	K	339	--
8	Sulphur Dioxide as SO ₂	IS 11255 (Part 02) - 1985 (Reaffirmed 2019)	mg/Nm ³	BLQ(LOQ:3.0)	--
9	Velocity	IS 11255 (Part 3) - 2008 (Reaffirmed 2018)	m/s	11.3	--
10	Volume of Gas Discharged	IS 11255 (Part 3) - 2008 (Reaffirmed 2018)	Nm ³ /hr	110079	--

Note : *Information provided by the customer is indicated in Bold & Italics*
BLQ : Below Limit of Quantification LOQ : Limit of Quantification.

Conclusion : The above tested Sample Conforms to the CPCB Standards for the above tested Parameters.

/***** End of the Report *****/

M. Sarathkumar
Authorized Signatory-Chemical

Laboratory Address: No 39/6, Puduchatram, Thiruvallur High Road, Thirumazhisai Via, Poonamallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

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SMS LABS SERVICES PRIVATE LIMITED

TEST REPORT



TC-6118

ULR - TC611826000016313F
Report No : ENO260323003-20

Page 1 of 1
Report Date: 27 Mar 2026

Customer Name : *M/s. DALMIA CEMENT (BHARAT) LIMITED*
Customer Address : *SF No: 630, Thamaraikulam Village, Ariyalur, Tamil Nadu – 621705.*

Sample Name/Description : *Stack Emission Monitoring* **Sampling Date** : 16 Mar 2026

Sample Condition : *Fit for Analysis* **Sample Received on** : 23 Mar 2026

Reference : *Test Request Form Dated 16.03.2026* **Test Started on** : 23 Mar 2026

Sampling Details : *Sample Drawn by Laboratory* **Test Completed on** : 27 Mar 2026

Sampling Location : *ESP Cooler Stack*

Sampling Procedure : *IS 11255 & SMSLA/EN/SOP/017*

Diameter of Stack (m) : *3.5 m* **Ambient Temperature** : 35°C

TEST RESULTS

S.NO	Parameter	Test Method	Unit	Results	Limit as per CPCB
Chemical					
1	Carbon Dioxide as CO ₂	SMSLA/EN/SOP/017 - 2024	%	Less than 0.1	--
2	Carbon Monoxide as CO	SMSLA/EN/SOP/017 - 2024	mg/Nm ³	BLQ(LOQ:1.14)	--
3	Moisture Content	EPA 4 - 2023	%	Less than 1.0	--
4	Nitrogen Oxides as NO _x	SMSLA/EN/SOP/017 - 2024	mg/Nm ³	BLQ(LOQ:2.0)	--
5	Oxygen as O ₂	SMSLA/EN/SOP/017 - 2024	%	20.8	--
6	Particulate Matter	IS 11255 (Part 01) - 1985 (Reaffirmed 2019)	mg/Nm ³	13.3	30 Max
7	Stack temperature	IS 11255 (Part 03) - 2008 (Reaffirmed 2018)	K	543	--
8	Sulphur Dioxide as SO ₂	IS 11255 (Part 02) - 1985 (Reaffirmed 2019)	mg/Nm ³	BLQ(LOQ:3.0)	--
9	Velocity	IS 11255 (Part 3) - 2008 (Reaffirmed 2018)	m/s	9.2	--
10	Volume of Gas Discharged	IS 11255 (Part 3) - 2008 (Reaffirmed 2018)	Nm ³ /hr	171350	--

Note : Information provided by the customer is indicated in Bold & Italics

BLQ : Below Limit of Quantification LOQ : Limit of Quantification.

Conclusion : The above tested Sample Conforms to the CPCB Standards for the above tested Parameters.

/***** End of the Report *****/

M. Sarathkumar
Authorized Signatory-Chemical

Laboratory Address: No 39/6, Puduchatram, Thiruvallur High Road, Thirumazhisai Via, Poonamallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

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SMS LABS SERVICES PRIVATE LIMITED



TEST REPORT

TC-6118

ULR - TC611826000016319F
Report No : ENO260323003-25

Page 1 of 1
Report Date: 27 Mar 2026

Customer Name : *M/s. DALMIA CEMENT (BHARAT) LIMITED*
Customer Address : *SF No: 630, Thamarakulam Village, Ariyalur, Tamil Nadu – 621705.*
Sample Name/Description : *Stack Emission Monitoring* **Sampling Date** : 16 Mar 2026
Sample Condition : *Fit for Analysis* **Sample Received on** : 23 Mar 2026
Reference : *Test Request Form Dated 16.03.2026* **Test Started on** : 23 Mar 2026
Sampling Details : *Sample Drawn by Laboratory* **Test Completed on** : 27 Mar 2026
Sampling Location : *Cement Mill Line - 1*
Sampling Procedure : *IS 11255 & SMSLA/EN/SOP/017*
Diameter of Stack (m) : *2.8 m* **Ambient Temperature** : 36°C

TEST RESULTS

S.NO	Parameter	Test Method	Unit	Results	Limit as per CPCB
Chemical					
1	Carbon Dioxide as CO ₂	SMSLA/EN/SOP/017 - 2024	%	Less than 0.1	--
2	Carbon Monoxide as CO	SMSLA/EN/SOP/017 - 2024	mg/Nm ³	BLQ(LOQ:1.14)	--
3	Moisture Content	EPA 4 - 2023	%	3.0	--
4	Nitrogen Oxides as NO _x	SMSLA/EN/SOP/017 - 2024	mg/Nm ³	BLQ(LOQ:2.0)	--
5	Oxygen as O ₂	SMSLA/EN/SOP/017 - 2024	%	20.8	--
6	Particulate Matter	IS 11255 (Part 01) - 1985 (Reaffirmed 2019)	mg/Nm ³	26.3	30 Max
7	Stack temperature	IS 11255 (Part 03) - 2008 (Reaffirmed 2018)	K	375	--
8	Sulphur Dioxide as SO ₂	IS 11255 (Part 02) - 1985 (Reaffirmed 2019)	mg/Nm ³	BLQ(LOQ:3.0)	--
9	Velocity	IS 11255 (Part 3) - 2008 (Reaffirmed 2018)	m/s	15.7	--
10	Volume of Gas Discharged	IS 11255 (Part 3) - 2008 (Reaffirmed 2018)	Nm ³ /hr	271010	--

Note : *Information provided by the customer is indicated in Bold & Italics*

BLQ : Below Limit of Quantification LOQ : Limit of Quantification.

Conclusion : The above tested Sample Conforms to the CPCB Standards for the above tested Parameters.

/***** End of the Report *****/

M. Sarathkumar
Authorized Signatory-Chemical

Laboratory Address: No 39/6, Puduchatram, Thiruvallur High Road, Thirumazhisai Via, Poonamallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

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SMS LABS SERVICES PRIVATE LIMITED



TEST REPORT

TC-6118

ULR - TC611826000016320F
Report No : ENO260323003-26

Page 1 of 1
Report Date: 27 Mar 2026

Customer Name : *M/s. DALMIA CEMENT (BHARAT) LIMITED*
Customer Address : *SF No: 630, Thamarakulam Village, Ariyalur, Tamil Nadu – 621705.*

Sample Name/Description : *Stack Emission Monitoring* **Sampling Date** : 16 Mar 2026

Sample Condition : *Fit for Analysis* **Sample Received on** : 23 Mar 2026

Reference : *Test Request Form Dated 16.03.2026* **Test Started on** : 23 Mar 2026

Sampling Details : *Sample Drawn by Laboratory* **Test Completed on** : 27 Mar 2026

Sampling Location : *Cement Mill Stack - 2*

Sampling Procedure : *IS 11255 & SMSLA/EN/SOP/017*

Diameter of Stack (m) : *2.5 m* **Ambient Temperature** : 36°C

TEST RESULTS

S.NO	Parameter	Test Method	Unit	Results	Limit as per CPCB
Chemical					
1	Carbon Dioxide as CO ₂	SMSLA/EN/SOP/017 - 2024	%	Less than 0.1	--
2	Carbon Monoxide as CO	SMSLA/EN/SOP/017 - 2024	mg/Nm ³	BLQ(LOQ:1.14)	--
3	Moisture Content	EPA 4 - 2023	%	3.7	--
4	Nitrogen Oxides as NO _x	SMSLA/EN/SOP/017 - 2024	mg/Nm ³	BLQ(LOQ:2.0)	--
5	Oxygen as O ₂	SMSLA/EN/SOP/017 - 2024	%	20.7	--
6	Particulate Matter	IS 11255 (Part 01) - 1985 (Reaffirmed 2019)	mg/Nm ³	15.2	30 Max
7	Stack temperature	IS 11255 (Part 03) - 2008 (Reaffirmed 2018)	K	352	--
8	Sulphur Dioxide as SO ₂	IS 11255 (Part 02) - 1985 (Reaffirmed 2019)	mg/Nm ³	BLQ(LOQ:3.0)	--
9	Velocity	IS 11255 (Part 3) - 2008 (Reaffirmed 2018)	m/s	7.2	--
10	Volume of Gas Discharged	IS 11255 (Part 3) - 2008 (Reaffirmed 2018)	Nm ³ /hr	105545	--

Note : *Information provided by the customer is indicated in Bold & Italics*
 BLQ : Below Limit of Quantification LOQ : Limit of Quantification.

Conclusion : The above tested Sample Conforms to the CPCB Standards for the above tested Parameters.

/***** End of the Report *****/

M. Sarathkumar

M. Sarathkumar
Authorized Signatory-Chemical

Laboratory Address: No 39/6, Puduchatram, Thiruvallur High Road, Thirumazhisai Via, Poonamallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

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SMS LABS SERVICES PRIVATE LIMITED



TEST REPORT

TC-6118

Page 1 of 1

ULR - TC611826000016322F

Report No : ENO260323003-28

Report Date: 27 Mar 2026

Customer Name : *M/s. DALMIA CEMENT (BHARAT) LIMITED*

Customer Address : *SF No: 630, Thanaralkulam Village, Ariyalur, Tamil Nadu - 621705.*

Sample Name/Description : *Co Processing Stack Emission Monitoring* Sampling Date : 17 Mar 2026

Sample Condition : Fit for Analysis Sample Received on : 23 Mar 2026

Reference : Test Request Form Dated 16.03.2026 Test Started on : 23 Mar 2026

Sampling Details : Sample Drawn by Laboratory Test Completed on : 27 Mar 2026

Sampling Location : CPP Boiler (Power Plant)

Sampling Procedure : IS 11255 & SMSLA/EN/SOP/017

Diameter of Stack (m) : 2.7 m

Ambient Temperature : 35°C

TEST RESULTS

S.NO	Parameter	Test Method	Unit	Results	(Values are Corrected in 6% O2 level)	Limit as per CPCB
Anions						
1	HCl	EPA 26A - 2019	mg/Nm3	BLQ(LOQ:0.02)	BLQ(LOQ:0.02)	10 Max
2	HF	EPA 26A - 2019	mg/Nm3	BLQ(LOQ:0.02)	BLQ(LOQ:0.02)	1 Max
Chemical						
3	Carbon Dioxide as CO2	SMSLA/EN/SOP/017 - 2024	%	5.2	--	--
4	Carbon Monoxide as CO	SMSLA/EN/SOP/017 - 2024	mg/Nm3	101	--	--
5	Moisture Content	EPA 1-3 - 2023	%	2.8	--	--
6	Nitrogen Oxides as Nox	SMSLA/EN/SOP/017 - 2024	mg/Nm3	158	262*	450 Max
7	Oxygen as O2	SMSLA/EN/SOP/017 - 2024	%	11.9	--	--
8	Particulate Matter	IS 11255 (Part 01) - 1985 (Reaffirmed 2019)	mg/Nm3	9.3	15.4*	50 Max
9	Stack temperature	IS 11255 (Part 03) - 2008 (Reaffirmed 2018)	K	403	--	--
10	Sulphur Dioxide as SO2	IS 11255 (Part 02) - 1985 (Reaffirmed 2019)	mg/Nm3	249	412*	600Max
11	TOC	SMSLA/EN/SOP/018 - 2024	mg/Nm3	5.0	--	--
12	Velocity	EPA 1-3 - 2023	m/s	10.0	--	--
13	Volume of Gas Discharged	IS 11255 (Part 03) - 2008 (Reaffirmed 2018)	Nm3/Hr	149541	--	--
Trace Metal Elements						
14	Mercury	EPA 29 - 2017	mg/Nm3	BLQ(LOQ:0.00002)	BLQ(LOQ:0.00002)	0.05 Max
15	Sb+As+Pb+Cr+Co+Cu+Mn+Ni+V+	EPA 29 - 2017	mg/Nm3	BLQ(LOQ:0.00002)	BLQ(LOQ:0.00002)	0.5 Max
16	Cd+Tl + their Compounds	EPA 29 - 2017	mg/Nm3	BLQ(LOQ:0.00002)	BLQ(LOQ:0.00002)	0.05 Max

Note : Information provided by the customer is indicated in Bold & Italics

BLQ : Below Limit of Quantification LOQ : Limit of Quantification.

Conclusion : The above tested Sample Conforms to the CPCB Standards for the above tested Parameters.

***** End of the Report *****

M. Sarathkumar
M. Sarathkumar
Authorized Signatory-Chemical

Laboratory Address: No 39/6, Puduchatram, Thiruvallur High Road, Thirumazhisai Via, Poonamallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

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SMS LABS SERVICES PRIVATE LIMITED



TEST REPORT

TC-6118

ULR - TC611826000016312F
Report No : ENO260323003-19

Page 1 of 1
Report Date: 27 Mar 2026

Customer Name : *M/s. DALMIA CEMENT (BHARAT) LIMITED*
 Customer Address : *SF No: 630, Thamaraikulam Village, Ariyalur, Tamil Nadu - 621705.*
 Sample Name/Description : *Ambient Noise Level Monitoring*
 Sample Condition : *Fit for Analysis* Sampling Date : *17 to 18 Mar 2026*
 Reference : *Test Request Form Dated 16.03.2026* Sample Received on : *23 Mar 2026*
 Sampling Details : *Sample Drawn by Laboratory* Test Started on : *23 Mar 2026*
 Sample Location : *Near HR Building* Test Completed on : *23 Mar 2026*
 Sampling Procedure : *IS 9989*

TEST RESULTS

S.No	Date	Time	Noise Level Leq dB(A)	CPCB Standards (Residential Area) for Noise in Leq dB(A)	
1	17.03.2026	10.00 am	51.6	(For Day Time)* 55	(For Night Time)* 45
2	17.03.2026	11.00 am	52.3		
3	17.03.2026	12.00 pm	51.7		
4	17.03.2026	01.00 pm	53.4		
5	17.03.2026	02.00 pm	53.0		
6	17.03.2026	03.00 pm	52.6		
7	17.03.2026	04.00 pm	51.9		
8	17.03.2026	05.00 pm	52.8		
9	17.03.2026	06.00 pm	54.0		
10	17.03.2026	07.00 pm	52.3		
11	17.03.2026	08.00 pm	50.2		
12	17.03.2026	09.00 pm	49.2		
13	17.03.2026	10.00 pm	46.8		
14	17.03.2026	11.00 pm	44.2		
15	18.03.2026	12.00 am	43.6		
16	18.03.2026	01.00 am	41.7		
17	18.03.2026	02.00 am	42.9		
18	18.03.2026	03.00 am	43.6		
19	18.03.2026	04.00 am	44.1		
20	18.03.2026	05.00 am	43.8		
21	18.03.2026	06.00 am	44.0		
22	18.03.2026	07.00 am	46.7		
23	18.03.2026	08.00 am	49.0		
24	18.03.2026	09.00 am	52.2		
25	18.03.2026	10.00 am	52.4		

Note : Information provided by the customer is indicated in Bold & Italics.

*Day Time : 6.00 am to 10.00 pm *Night Time : 10.00 pm to 6.00 am

Conclusion : The above tested Sample Conforms to the CPCB Standards for the above tested Locations.
/***** End of the Report *****/

M.S.

M. Sarathkumar

Authorized Signatory-Chemical

Laboratory Address: No 39/6, Pudukhattram, Thiruvallur High Road, Thirumazhisai Via, Poonamallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

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SMS LABS SERVICES PRIVATE LIMITED

TEST REPORT



TC-6118

ULR - TC611826000016312F

Report No : ENO260323003-19.01

Page 1 of 1

Report Date: 27 Mar 2026

Customer Name : *M/s. DALMIA CEMENT (BHARAT) LIMITED*
Customer Address : *SF No: 630, Thamarakulam Village, Ariyalur, Tamil Nadu – 621705.*

Sample Name/Description : *Ambient Noise Level Monitoring*

Sample Condition : Fit for Analysis Sampling Date : 17 to 18 Mar 2026

Reference : Test Request Form Dated 16.03.2026 Sample Received on : 23 Mar 2026

Sampling Details : Sample Drawn by Laboratory Test Started on : 23 Mar 2026

Sample Location : Near CPP WTP Test Completed on : 23 Mar 2026

Sampling Procedure : IS 9989

TEST RESULTS

S.No	Date	Time	Noise Level Leq dB(A)	CPCB Standards (Residential Area) for Noise in Leq dB(A)	
1	17.03.2026	10.15 am	53.5	(For Day Time)* 55	(For Night Time)* 45
2	17.03.2026	11.15 am	51.7		
3	17.03.2026	12.15 pm	52.6		
4	17.03.2026	01.15 pm	53.4		
5	17.03.2026	02.15 pm	54.2		
6	17.03.2026	03.15 pm	54.6		
7	17.03.2026	04.15 pm	53.0		
8	17.03.2026	05.15 pm	51.7		
9	17.03.2026	06.15 pm	52.4		
10	17.03.2026	07.15 pm	53.0		
11	17.03.2026	08.15 pm	48.9		
12	17.03.2026	09.15 pm	47.2		
13	17.03.2026	10.15 pm	44.0		
14	17.03.2026	11.15 pm	42.3		
15	18.03.2026	12.15 am	43.6		
16	18.03.2026	01.15 am	44.0		
17	18.03.2026	02.15 am	43.1		
18	18.03.2026	03.15 am	42.6		
19	18.03.2026	04.15 am	44.2		
20	18.03.2026	05.15 am	44.0		
21	18.03.2026	06.15 am	46.7		
22	18.03.2026	07.15 am	48.3		
23	18.03.2026	08.15 am	48.9		
24	18.03.2026	09.15 am	51.7		
25	18.03.2026	10.15 am	52.8		

Note : *Information provided by the customer is indicated in Bold & Italics.*

*Day Time : 6.00 am to 10.00 pm *Night Time :-10.00 pm to 6.00 am

Conclusion : The above tested Sample Conforms to the CPCB Standards for the above tested Locations.

/***** End of the Report *****/

M. Sarathkumar
Authorized Signatory-Chemical

Laboratory Address: No 39/6, Puduchatram, Thiruvallur High Road, Thirumazhisai Via, Poonamallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

Note: Test results relate only to the items tested. Test Report shall not be reproduced in full or part without the approval of the laboratory. Any corrections shall invalidate this test report. Laboratory is not responsible for authenticity of the xerox/photocopied test report. Unless otherwise agreed with customer, remnant non-perishable samples are disposed of 15 days after receipt, while perishable and environmental samples are discarded immediately upon test completion. All other regulatory samples are retained as per relevant regulatory requirements. Samples are not drawn by laboratory unless or otherwise stated. A satisfactory test report in no way implies that a product so tested is approved by NABL. The laboratory accepts no liability regarding the origin or source from which the sample(s) is/ are said to be extracted.





SMS LABS SERVICES PRIVATE LIMITED

TEST REPORT



TC-6118

ULR - TC611826000016312F

Report No : ENO260323003-19.02

Page 1 of 1

Report Date: 27 Mar 2026

Customer Name : *M/s. DALMIA CEMENT (BHARAT) LIMITED*

Customer Address : *SF No: 630, Thamarakulam Village, Ariyalur, Tamil Nadu - 621705.*

Sample Name/Description : *Ambient Noise Level Monitoring*

Sample Condition : Fit for Analysis

Sampling Date : 17 to 18 Mar 2026

Reference : Test Request Form Dated 16.03.2026

Sample Received on : 23 Mar 2026

Sampling Details : Sample Drawn by Laboratory

Test Started on : 23 Mar 2026

Sample Location : Near CPP Boiler

Test Completed on : 23 Mar 2026

Sampling Procedure : IS 9989

TEST RESULTS

S.No	Date	Time	Noise Level Leq dB(A)	CPCB Standards (Residential Area) for Noise in Leq dB(A)	
1	17.03.2026	10.30 am	52.9	(For Day Time)* 55	(For Night Time)* 45
2	17.03.2026	11.30 am	51.6		
3	17.03.2026	12.30 pm	51.0		
4	17.03.2026	01.30 pm	53.4		
5	17.03.2026	02.30 pm	52.8		
6	17.03.2026	03.30 pm	54.0		
7	17.03.2026	04.30 pm	53.3		
8	17.03.2026	05.30 pm	53.9		
9	17.03.2026	06.30 pm	50.3		
10	17.03.2026	07.30 pm	50.4		
11	17.03.2026	08.30 pm	48.3		
12	17.03.2026	09.30 pm	46.0		
13	17.03.2026	10.30 pm	44.2		
14	17.03.2026	11.30 pm	41.7		
15	18.03.2026	12.30 am	42.9		
16	18.03.2026	01.30 am	43.3		
17	18.03.2026	02.30 am	40.6		
18	18.03.2026	03.30 am	43.4		
19	18.03.2026	04.30 am	42.8		
20	18.03.2026	05.30 am	44.0		
21	18.03.2026	06.30 am	47.3		
22	18.03.2026	07.30 am	48.6		
23	18.03.2026	08.30 am	49.0		
24	18.03.2026	09.30 am	51.7		
25	18.03.2026	10.30 am	52.6		

Note : *Information provided by the customer is Indicated in Bold & Italics.*

*Day Time : 6.00 am to 10.00 pm *Night Time : 10.00 pm to 6.00 am

Conclusion : The above tested Sample Conforms to the CPCB Standards for the above tested Locations.

/****** End of the Report *****/

MS

M. Sarathkumar
Authorized Signatory-Chemical

Laboratory Address: No 39/6, Puduchatram, Thiruvallur High Road, Thirumazhisai Via, Poonamallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

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SMS LABS SERVICES PRIVATE LIMITED



TEST REPORT

TC-6118

ULR - TC611826000016312F

Page 1 of 1

Report No : ENO260323003-19.03

Report Date: 27 Mar 2026

Customer Name : *M/s. DALMIA CEMENT (BHARAT) LIMITED*
Customer Address : *SF No: 630, Thamaraikulam Village, Arlyalur, Tamil Nadu - 621705.*

Sample Name/Description : *Ambient Noise Level Monitoring*
Sample Condition : Fit for Analysis Sampling Date : 17 to 18 Mar 2026
Reference : Test Request Form Dated 16.03.2026 Sample Received on : 23 Mar 2026
Sampling Details : Sample Drawn by Laboratory Test Started on : 23 Mar 2026
Sample Location : Near CPP Coal Crusher Test Completed on : 23 Mar 2026
Sampling Procedure : IS 9989

TEST RESULTS

S.No	Date	Time	Noise Level Leq dB(A)	CPCB Standards (Residential Area) for Noise in Leq dB(A)	
1	17.03.2026	10.45 am	54.1	(For Day Time)* 55	(For Night Time)* 45
2	17.03.2026	11.45 am	53.6		
3	17.03.2026	12.45 pm	52.8		
4	17.03.2026	01.45 pm	52.1		
5	17.03.2026	02.45 pm	54.2		
6	17.03.2026	03.45 pm	53.3		
7	17.03.2026	04.45 pm	52.1		
8	17.03.2026	05.45 pm	50.9		
9	17.03.2026	06.45 pm	52.1		
10	17.03.2026	07.45 pm	50.1		
11	17.03.2026	08.45 pm	50.5		
12	17.03.2026	09.45 pm	47.2		
13	17.03.2026	10.45 pm	40.8		
14	17.03.2026	11.45 pm	42.1		
15	18.03.2026	12.45 am	40.9		
16	18.03.2026	01.45 am	42.0		
17	18.03.2026	02.45 am	43.2		
18	18.03.2026	03.45 am	42.4		
19	18.03.2026	04.45 am	43.0		
20	18.03.2026	05.45 am	44.5		
21	18.03.2026	06.45 am	46.9		
22	18.03.2026	07.45 am	48.3		
23	18.03.2026	08.45 am	49.1		
24	18.03.2026	09.45 am	52.3		
25	18.03.2026	10.45 am	54.1		

Note : *Information provided by the customer is indicated in Bold & Italics.*

*Day Time : 6.00 am to 10.00 pm *Night Time : 10.00 pm to 6.00 am

Conclusion : The above tested Sample Conforms to the CPCB Standards for the above tested Locations.

/***** End of the Report *****/

M. Sarathkumar
M. Sarathkumar

Authorized Signatory-Chemical

Laboratory Address: No 39/6, Pudukattanam, Thiruvallur High Road, Thirunavazhsai Via, Poonamallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

Note: Test results relate only to the items tested. Test Report shall not be reproduced in full or part without the approval of the laboratory. Any corrections shall invalidate this test report. Laboratory is not responsible for authenticity of the xerox/photocopied test report. Unless otherwise agreed with customer, remnant non-perishable samples are disposed of 15 days after receipt, while perishable and environmental samples are discarded immediately upon test completion. All other regulatory samples are retained as per relevant regulatory requirements. Samples are not drawn by laboratory unless or otherwise stated. A satisfactory test report in no way implies that a product so tested is approved by NABL. The laboratory accepts no liability regarding the origin or source from which the sample(s) is/ are said to be extracted.





SMS LABS SERVICES PRIVATE LIMITED



TEST REPORT

TC-6118

ULR - TC611826000016312F
Report No : ENO260323003-19.04

Page 1 of 1
Report Date: 27 Mar 2026

Customer Name : *M/s. DALMIA CEMENT (BHARAT) LIMITED*
 Customer Address : *SF No: 630, Thamaraikulam Village, Ariyalur, Tamil Nadu – 621705.*
 Sample Name/Description : *Ambient Noise Level Monitoring*
 Sample Condition : Fit for Analysis
 Reference : Test Request Form Dated 16.03.2026
 Sampling Details : Sample Drawn by Laboratory
 Sample Location : Near 110 KVA Substation
 Sampling Procedure : IS 9989

Sampling Date : 17 to 18 Mar 2026
 Sample Received on : 23 Mar 2026
 Test Started on : 23 Mar 2026
 Test Completed on : 23 Mar 2026

TEST RESULTS

S.No	Date	Time	Noise Level Leq dB(A)	CPCB Standards (Residential Area) for Noise in Leq dB(A)	
1	17.03.2026	11.00 am	52.6	(For Day Time)* 55	(For Night Time)* 45
2	17.03.2026	12.00 pm	53.1		
3	17.03.2026	01.00 pm	52.4		
4	17.03.2026	02.00 pm	53.5		
5	17.03.2026	03.00 pm	54.0		
6	17.03.2026	04.00 pm	54.2		
7	17.03.2026	05.00 pm	53.3		
8	17.03.2026	06.00 pm	52.9		
9	17.03.2026	07.00 pm	51.7		
10	17.03.2026	08.00 pm	51.8		
11	17.03.2026	09.00 pm	50.3		
12	17.03.2026	10.00 pm	44.0		
13	17.03.2026	11.00 pm	44.3		
14	18.03.2026	12.00 am	43.6		
15	18.03.2026	01.00 am	42.7		
16	18.03.2026	02.00 am	41.7		
17	18.03.2026	03.00 am	42.6		
18	18.03.2026	04.00 am	43.3		
19	18.03.2026	05.00 am	43.0		
20	18.03.2026	06.00 am	44.1		
21	18.03.2026	07.00 am	45.9		
22	18.03.2026	08.00 am	46.8		
23	18.03.2026	09.00 am	50.3		
24	18.03.2026	10.00 am	51.7		
25	18.03.2026	11.00 am	52.0		

Note : Information provided by the customer is indicated in Bold & Italics.

*Day Time : 6.00 am to 10.00 pm *Night Time : 10.00 pm to 6.00 am

Conclusion : The above tested Sample Conforms to the CPCB Standards for the above tested Locations.

/***** End of the Report *****/

M. Sarathkumar
Authorized Signatory-Chemical

Laboratory Address: No 39/6, Puduchatram, Thiruvallur High Road, Thirumazhisai Via, Poonamallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

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SMS LABS SERVICES PRIVATE LIMITED

TEST REPORT



TC-6118

ULR - TC611826000016312F

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Report No : ENO260323003-19.05

Report Date: 27 Mar 2026

Customer Name : *M/s. DALMIA CEMENT (BHARAT) LIMITED*

Customer Address : *SF No: 630, Thamarakulam Village, Ariyalur, Tamil Nadu - 621705.*

Sample Name/Description : *Ambient Noise Level Monitoring*

Sample Condition : Fit for Analysis

Sampling Date : 17 to 18 Mar 2026

Reference : Test Request Form Dated 16.03.2026

Sample Received on : 23 Mar 2026

Sampling Details : Sample Drawn by Laboratory

Test Started on : 23 Mar 2026

Sample Location : Near O & M Colony

Test Completed on : 23 Mar 2026

Sampling Procedure : IS 9989

TEST RESULTS

S.No	Date	Time	Noise Level Leq dB(A)	CPCB Standards (Residential Area) for Noise in Leq dB(A)	
1	17.03.2026	11.15 am	51.9	(For Day Time)* 55	(For Night Time)* 45
2	17.03.2026	12.15 pm	52.6		
3	17.03.2026	01.15 pm	53.5		
4	17.03.2026	02.15 pm	54.0		
5	17.03.2026	03.15 pm	53.3		
6	17.03.2026	04.15 pm	52.7		
7	17.03.2026	05.15 pm	54.0		
8	17.03.2026	06.15 pm	52.9		
9	17.03.2026	07.15 pm	48.4		
10	17.03.2026	08.15 pm	49.2		
11	17.03.2026	09.15 pm	44.3		
12	17.03.2026	10.15 pm	44.0		
13	17.03.2026	11.15 pm	41.7		
14	18.03.2026	12.15 am	42.3		
15	18.03.2026	01.15 am	43.9		
16	18.03.2026	02.15 am	44.0		
17	18.03.2026	03.15 am	42.8		
18	18.03.2026	04.15 am	41.9		
19	18.03.2026	05.15 am	43.2		
20	18.03.2026	06.15 am	46.2		
21	18.03.2026	07.15 am	49.0		
22	18.03.2026	08.15 am	50.2		
23	18.03.2026	09.15 am	51.8		
24	18.03.2026	10.15 am	53.8		
25	18.03.2026	11.15 am	54.0		

Note : Information provided by the customer is indicated in Bold & Italics.

*Day Time : 6.00 am to 10.00 pm *Night Time : 10.00 pm to 6.00 am

Conclusion : The above tested Sample Conforms to the CPCB Standards for the above tested Locations.

/***** End of the Report *****/

M. Sarathkumar

M. Sarathkumar
Authorized Signatory-Chemical

Laboratory Address: No 39/6, Pudukhattram, Thiruvallur High Road, Thirumazhisai Via, Poonamallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

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SMS LABS SERVICES PRIVATE LIMITED



TEST REPORT

TC-6118

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ULR - TC611826000016312F

Report No : ENO260323003-19.06

Report Date: 27 Mar 2026

Customer Name : *M/s. DALMIA CEMENT (BHARAT) LIMITED*
Customer Address : *SF No: 630, Thamaraikulam Villnge, Arlyalur, Tamil Nadu - 621705.*

Sample Name/Description : *Ambient Noise Level Monitoring*

Sample Condition : Fit for Analysis Sampling Date : 17 to 18 Mar 2026

Reference : Test Request Form Dated 16.03.2026 Sample Received on : 23 Mar 2026

Sampling Details : Sample Drawn by Laboratory Test Started on : 23 Mar 2026

Sample Location : Near Scrap Yard Test Completed on : 23 Mar 2026

Sampling Procedure : IS 9989

TEST RESULTS

S.No	Date	Time	Noise Level Leq dB(A)	CPCB Standards (Residential Area) for Noise in Leq dB(A)	
1	17.03.2026	11.30 am	54.2	(For Day Time)* 55	(For Night Time)* 45
2	17.03.2026	12.30 pm	53.1		
3	17.03.2026	01.30 pm	53.6		
4	17.03.2026	02.30 pm	51.7		
5	17.03.2026	03.30 pm	52.9		
6	17.03.2026	04.30 pm	53.3		
7	17.03.2026	05.30 pm	51.9		
8	17.03.2026	06.30 pm	52.8		
9	17.03.2026	07.30 pm	49.2		
10	17.03.2026	08.30 pm	48.1		
11	17.03.2026	09.30 pm	46.0		
12	17.03.2026	10.30 pm	44.1		
13	17.03.2026	11.30 pm	43.6		
14	18.03.2026	12.30 am	41.7		
15	18.03.2026	01.30 am	42.9		
16	18.03.2026	02.30 am	43.3		
17	18.03.2026	03.30 am	42.9		
18	18.03.2026	04.30 am	44.2		
19	18.03.2026	05.30 am	44.6		
20	18.03.2026	06.30 am	44.8		
21	18.03.2026	07.30 am	49.3		
22	18.03.2026	08.30 am	51.7		
23	18.03.2026	09.30 am	52.8		
24	18.03.2026	10.30 am	53.3		
25	18.03.2026	11.30 am	53.1		

Note : *Information provided by the customer is indicated in Bold & Italics.*

*Day Time : 6.00 am to 10.00 pm *Night Time : 10.00 pm to 6.00 am

Conclusion : The above tested Sample Conforms to the CPCB Standards for the above tested Locations.

/****** End of the Report *****/

M.S

M. Sarathkumar
Authorized Signatory-Chemical

Laboratory Address: No 39/6, Puduchatram, Thiruvallur High Road, Thirunavazhisai Via, Poonanallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

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SMS LABS SERVICES PRIVATE LIMITED

TEST REPORT



TC-6118

ULR - TC611826000016312F

Page 1 of 1

Report No : ENO260323003-19.07

Report Date: 27 Mar 2026

Customer Name : **M/s. DALMIA CEMENT (BHARAT) LIMITED**

Customer Address : **SF No: 630, Thamaraikulam Village, Ariyalur, Tamil Nadu - 621705.**

Sample Name/Description : **Ambient Noise Level Monitoring**

Sample Condition : Fit for Analysis

Sampling Date : 17 to 18 Mar 2026

Reference : Test Request Form Dated 16.03.2026

Sample Received on : 23 Mar 2026

Sampling Details : Sample Drawn by Laboratory

Test Started on : 23 Mar 2026

Sample Location : Near Circular Stacker

Test Completed on : 23 Mar 2026

Sampling Procedure : IS 9989

TEST RESULTS

S.No	Date	Time	Noise Level Leq dB(A)	CPCB Standards (Residential Area) for Noise in Leq dB(A)	
1	17.03.2026	11.45 am	53.1	(For Day Time)* 55	(For Night Time)* 45
2	17.03.2026	12.45 pm	53.6		
3	17.03.2026	01.45 pm	54.6		
4	17.03.2026	02.45 pm	53.0		
5	17.03.2026	03.45 pm	52.2		
6	17.03.2026	04.45 pm	54.0		
7	17.03.2026	05.45 pm	54.2		
8	17.03.2026	06.45 pm	53.1		
9	17.03.2026	07.45 pm	53.6		
10	17.03.2026	08.45 pm	52.9		
11	17.03.2026	09.45 pm	50.3		
12	17.03.2026	10.45 pm	44.0		
13	17.03.2026	11.45 pm	44.2		
14	18.03.2026	12.45 am	43.7		
15	18.03.2026	01.45 am	43.0		
16	18.03.2026	02.45 am	41.7		
17	18.03.2026	03.45 am	43.2		
18	18.03.2026	04.45 am	42.8		
19	18.03.2026	05.45 am	44.1		
20	18.03.2026	06.45 am	47.2		
21	18.03.2026	07.45 am	43.3		
22	18.03.2026	08.45 am	52.0		
23	18.03.2026	09.45 am	53.3		
24	18.03.2026	10.45 am	52.7		
25	18.03.2026	11.45 am	51.8		

Note : Information provided by the customer is indicated in **Bold & Italics**.

*Day Time : 6.00 am to 10.00 pm *Night Time : 10.00 pm to 6.00 am.

Conclusion : The above tested Sample Conforms to the CPCB Standards for the above tested Locations.

/***** End of the Report *****/

M. Sarathkumar

M. Sarathkumar
Authorized Signatory-Chemical

Laboratory Address: No 39/6, Puduchatram, Thiruvallur High Road, Thirumazhisai Vja, Poonamallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

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Annexure - 4

Green Belt



**Plantation: 71,210 Nos (More than
34% Plant area)**

96% Sustenance Rate

Individual Zone Owner Responsibility

**Plant in the Garden & not Garden in
the plant**

Good Biodiversity, 94 Acre

Tree Plantation: Total 1,230 Nos Planted in FY 25-26



Renewable Energy – Solar Power Plant



Generation: 15359.636 MWhr



Carbon Net Zero Commitment



- First plant in Dalmia to take trail of CO₂ capture.
- 48 hrs trials on Carbon Capture and Value added product is successful.
- Bottlenecks in the design eliminated and finalized



CO₂ emission reduction

Battery Operated Vehicles



Solar Panels for Security Vigilance room



Annexure - 5





GOVERNMENT OF TAMIL NADU
WATER RESOURCES DEPARTMENT



Visuvaavasu Vaikasi
Thiruvalluvar Aandu 2056

From:
Er.T.Thamizhselvi,M.E.,
Chief Engineer, WRD,
State Ground & Surface Water
Resources Data Centre
Tharamani, Chennai 600 113.
Phone : 91-44-22542223 (Direct)
91-44-22541526/27(Board)
Email: cegwchennai@gmail.com
Web site: www.groundwatertnpwd.org

To:
M/s. Dalmia Cement (Bharat) Ltd.,
SF.NO.630,Tmaraikulam Village,
Ariyalur Block & Taluk,
Ariyalur-621 705.

Lr.No.OT 8/AG-2/449/Renewal of NOC /Trichy/ 2025 dated:30 .05.2025.

Sir,

- Sub:** "Renewal of No Objection Certificate" for drawal of ground water to **M/s. Dalmia Cement (Bharat) Ltd.,** Govindapuram and Ottakovil Village , Ariyalur Firka, Ariyalur Block , Ariyalur Taluk, Ariyalur District - Cement Industry purpose - 10th Renewal of NOC - Reg.
- Ref:** 1.This Office Lr.No. OT8/AG-2/581/renewal of NOC/Trichy/2024 dt:07.08.2024.
2.The firm Renewal of NOC application date:26.01.2025.
3.This Office Lr.No:51DD(G)/AG-III/Renewal of NOC/2025Dt:06.02.2025.
4.SE,GWC,TnjLr.No:123^{CE}/AG/T.F44C(TRY)/NOC/GWC/TNJ/2025 Dt:23.04.2025.

Please find the enclosed "Renewal of No Objection Certificate", for drawal of ground water to **M/s. Dalmia Cement (Bharat) Ltd.,** Govindapuram and Ottakovil Village , Ariyalur Block , Ariyalur Taluk, Ariyalur District. As per the G.O.(Ms).No 142 PW(R2)Department dt:23.07.2014, NOC should be renewed every year for the water based industries. You are requested to strictly adhere to the quantity permitted and conditions mentioned in the certificate and apply for renewal of NOC before two months from the date of expiry i.e., **21.02.2026** without fail. If you fail to apply for renewal of NOC, it will be treated as "illegal" and informed to District Monitoring Committee to seal the bore well in your unit as per Honourable Madras High Court Orders in WP.No.28535 of 2014 & WP.No.16299/2018.

Enclosure:

1. Renewal of No Objection Certificate & Conditions

Chief Engineer, WRD, SG&SWRDC,
Tharamani, Chennai-113.



Certificate No.449/2025 (R-10)

Dated: 30.05.2025


GOVERNMENT OF TAMIL NADU
WATER RESOURCES DEPARTMENT
STATE GROUND & SURFACE WATER RESOURCES DATA
CENTRE CHENNAI - 113

Renewal of No Objection Certificate

This is to certify that "M/s. Dalmia Cement (Bharat) Ltd.," Govindapuram and Ottakovil Village, Ariyalur Firka, Ariyalur Block, Ariyalur Taluk, Ariyalur District is hereby given the "Renewal of No Objection Certificate" for the drawal of total quantity of 16,20,000 LPD (Sixteen Lakh and Twenty Thousand Litres per day) of groundwater for the purpose of "Industry (Cement Industry)" from the Groundwater structure listed below with strict adherence of stipulated conditions.

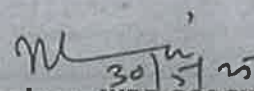
Sl. No	Referred Well / Bore Well & SF. No	Village/Firka	Co-ordinates		Quantity Permitted for pumping in LPD
			Latitude	Longitude	
1.	TW1/630/12B	Govindapuram/ Ariyalur	11° 10'85" N	79° 06'01" E	2,43,000
2.	TW2/640/05	Govindapuram/ Ariyalur	11° 11'05" N	79° 06'08" E	2,43,000
3.	TW3/614/08B	Govindapuram/ Ariyalur	11° 10'59" N	79° 05'96" E	3,73,500
4.	TW4/158/05	Ottakovil/ Ariyalur	11° 11'17" N	79° 06'01" E	3,73,500
5.	TW5/162/11	Ottakovil / Ariyalur	11° 10'23" N	79° 05'19" E	3,87,000
Total					16,20,000

This renewal certificate is valid from 22.02.2025 to 21.02.2026 and the Renewal of NOC is issued under the conditions laid down.


Chief Engineer, WRD, SG&SWRDC,
Tharamani, Chennai-113.

10th Renewal of NOC Conditions pertaining to M/s. Dalmia Cement (Bharat) Limited, Ariyalur District

- 1 This No Objection certificate issued for ground water extraction applies to the referred ground water abstraction structure only.
- 2 All the other ground water abstraction structures (dug wells/bore wells/dug-cum bore wells) other than the permitted one inside the plant area should not be considered for this permission.
- 3 Such structures as said in Condition No.2 should be closed or used only for Rain water harvesting purposes.
- 4 This Certificate is applicable for drawal of permitted Quantity of ground water only and not for transportation.
- 5 The Company should install necessary "flow meters" to the referred well /bore well and monitor the quantity which should not exceed the permitted level. Proper Records should be maintained continuously from the date of drawal. Monthly statement of daily drawal of water should be sent to the Executive Engineer, Groundwater Division,Trichy as per format enclosed.
- 6 As and when the officials of Ground Water Wing of WRD inspect the site/premises, perusal of drawal records and water quality observations should be allowed.
- 7 Rain water harvesting structure is to be established as per the direction of this department. Rain water harvesting structures already exist inside the plant premises, it should be maintained properly.
- 8 Violation of the above stipulations in any form may lead to cancellation of the permission accorded by the Government.
- 9 The Company should be ready to pay the levy/charges for drawal of ground water for commercial purposes, if Government / Ground Water Authority imposes any such orders in future.
- 10 As per the G.O.(Ms).No 142 PW(R2)Department dt:23.07.2014, NOC should be renewed every year for the water based industries.
- 11 It is also informed that during the renewal of the NOC, depending upon the hydrogeological condition the category of the area and the site conditions, the quantity will be vary from permitted quantity.
- 12 The handed over Bore Well to this Department for Water Level monitoring purpose should be maintained properly. The firm has to take the water level in the first week of every month & maintain a monthly water level Register and the Assistant Geologist concerned should monitor the water level data and also check whenever required.
- 13 This No Objection Certificate is applicable only for the purpose of "Cement Industry", if any deviation in the usage of ground water is found, the NOC accorded is automatically deemed to be cancelled.
- 14 The Assistant Director, Groundwater Sub-Division/Assistant Geologist of the respective District would inspect either the rain water harvesting structures established in the premises of the firm or the records maintained or even the drawal of ground water as and when needed and it is the mandatory of the firm to maintain the Rain water harvesting structure/ structures properly and show the records needed.
- 15 Ground Water Quality report of abstraction well & Monitoring bore well (must be obtained from NABL accredited Lab) has to be submitted along with next renewal application (for the drawal above 2 lakhs LPD).
- 16 Report of Impact evaluation over the drawal of groundwater by the proponent in the premises and in the surrounding areas must be submitted with next renewal application (for the drawal above 2 lakhs LPD).
- 17 If any information / Documents submitted by this firm is found to false / in correct or any data provided by the firm is found to be incorrect, the NOC issued to the firm will be cancelled by this department without any prior notice.


30/5/25
Chief Engineer, WRD, SG&SWRDC,
Tharamani, Chennai-113.



GOVERNMENT OF TAMIL NADU
WATER RESOURCE DEPARTMENT



Visuvaavasu Vaikasi
Thiruvalluvar Aandu 2056

From:
Er.T.Thamizhselvi,M.E.,
Chief Engineer, WRD,
State Ground & Surface Water
Resources Data Centre
Tharamani, Chennai 600 113.
Phone : 91-44-22542223 (Direct)
91-44-22541526/27(Board)
Email: cegwchennai@gmail.com
Web site: www.groundwatertnpwd.org

To:
M/s. Dalmia Cement (Bharat) Limited-
Power Plant, SF.No:630,
Thamaraikulam Village,
Ariyalur - 621 705.

Lr.No. OT 8 /AG-2/448/Renewal - NOC/TRY/2025 dated: 03.06.2025.


Sir,

- Sub:** "Renewal of No Objection Certificate" for drawal of groundwater to "M/s. Dalmia Cement (Bharat) Limited-Power Plant", Ottakoil and Govindapuram Village, Ariyalur Firka, Ariyalur Taluk, Ariyalur District - Ground Water drawal - Cement Industry-Power Plant Sector Purpose - 1st Renewal of NOC issued-Reg.
- Ref:** 1.This Office Lr.No. OT 8 / AG -2 / 147 / NOC / TRY / 2023 dated:20.11.2023.
2.The firm Renewal of NOC application date: 05.10.2024.
3.This Office Lr.No:461DD(G)/AG-III/Renewal of NOC/2024 Dt:18.10.2024.
4.SE,GWC,ThanjavurLr.No:124^{CE}/AG/T.F44-C(TRY)/NOC/GWC/TNJ/2025 Dt:23.04.2025.

Please find the enclosed "Renewal of No Objection Certificate", for drawal of groundwater to "M/s. Dalmia Cement (Bharat) Limited-Power Plant", Ottakoil and Govindapuram Village, Ariyalur Firka, Ariyalur Taluk, Ariyalur District. As per the G.O.(Ms).No 142 PW(R2)Department dt:23.07.2014, NOC for water based industries should be renewed every year. You are requested to strictly adhere to the quantity permitted and conditions mentioned in the certificate and apply for renewal of NOC before two months from the date of expiry i.e., 19.11.2025 without fail. If you fail to apply for renewal of NOC, it will be treated as "illegal" and informed to District Monitoring Committee to seal the bore well in your unit as per Honourable Madras High Court Orders in WP.No.28535 of 2014 & WP.No.16299/2018.

Enclosure:

1. Renewal of No Objection Certificate


3/6/25
Chief Engineer, WRD, SG&SWRDC,
Tharamani, Chennai-113.



Certificate No. 448/2025 (R-1)

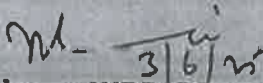
Dated: 03.06.2025

GOVERNMENT OF TAMIL NADU
WATER RESOURCES DEPARTMENT
STATE GROUND & SURFACE WATER RESOURCES DATA
CENTRE CHENNAI - 113
Renewal of No Objection Certificate

This is to certify that "M/s. Dalmia Cement (Bharat) Limited-Power Plant", Ottakoil and Govindapuram Village, Ariyalur Firka, Ariyalur Taluk, Ariyalur District is hereby given the "Renewal of No Objection Certificate" for the drawal of total quantity of 3,80,000 LPD (Three Lakh Eighty Thousand Litres per day) of groundwater for the purpose of "Cement Industry-Power Plant Sector" from the Ground water structure listed below with strict adherence of stipulated conditions.


Sl. No	Referred Well / Bore Well & SF. No	Village / Firka	Co-ordinates		Quantity Permitted for Pumping in LPD
			Latitude	Longitude	
1.	TW-1 163/18C	Ottakoil / Ariyalur	11°11'11.4"N	79°06'17.0"E	1,35,000
2.	TW-2 629/9A	Govindapuram / Ariyalur	11°10'56.1"N	79°05'59.5"E	2,45,000
Total					3,80,000

This renewal certificate is valid from 20.11.2024 to 19.11.2025 and the Renewal of NOC is issued under the conditions laid down.


Chief Engineer, WRD/SG&SWRDC,
Tharamani, Chennai-113.

**1st Renewal of NOC Conditions pertaining to M/s. Dalmia Cement
(Bharat) Limited-Power Plant, Ariyalur District**

- 1 **This No Objection certificate issued for ground water extraction applies to the referred ground water abstraction structure only.**
- 2 All the **other ground water abstraction structures** (dug wells/bore wells/dug-cum bore wells) other than the permitted one inside the plant area **should not be considered** for this permission.
- 3 Such structures as said in Condition No.2 should be closed or used only for **Rain water harvesting** purposes.
- 4 This Certificate is applicable for drawal of permitted Quantity of ground water only and **not for transportation.**
- 5 The Company should install necessary "flow meters" to the referred well /bore well and monitor the quantity which should not exceed the permitted level. **Proper Records** should be maintained continuously from the date of drawal. Monthly statement of daily drawal of water should be sent to the Executive Engineer, Groundwater Division,Trichy as per format enclosed.
- 6 As and when the officials of Ground Water Wing of WRD inspect the site/premises, perusal of drawal records and water quality observations should be allowed.
- 7 **Rain water harvesting structure** is to be established as per the direction of this department. Rain water harvesting structures already exist inside the plant premises, it should be maintained properly.
- 8 **Violation of the above stipulations in any form may lead to cancellation of the permission accorded by the Government.**
- 9 The Company should be ready to pay the **levy/charges for drawal of ground water** for commercial purposes, if Government / Ground Water Authority imposes any such orders in future.
- 10 As per the G.O.(Ms).No 142 PW(R2)Department dt:23.07.2014, NOC should be renewed every year for the water based industries.
- 11 It is also informed that during the renewal of the NOC, depending upon the hydrogeological condition the category of the area and the site conditions, the quantity will be vary from permitted quantity.
- 12 The handed over Bore Well to this Department for Water Level monitoring purpose should be maintained properly. The firm has to take the water level in the first week of every month & maintain a monthly water level Register and the Assistant Geologist concerned should monitor the water level data and also check whenever required.
- 13 This No Objection Certificate is applicable **only for the purpose of "Cement Industry-Power Plant Sector"**, if any deviation in the usage of ground water is found, the NOC accorded is automatically deemed to be cancelled.
- 14 The **Assistant Director, Groundwater Sub-Division/Assistant Geologist** of the respective District **would inspect** either the rain water harvesting structures established in the premises of the firm or the records maintained or even the drawal of ground water as and when needed and it is the mandatory of the firm to maintain the Rain water harvesting structure/ structures properly and show the records needed.
- 15 Ground Water Quality report of abstraction well & Monitoring bore well (must be obtained from NABL accredited Lab) has to be submitted along with next renewal application (for the drawal above 2 lakhs LPD).
- 16 Report of impact evaluation over the drawal of groundwater by the proponent in the premises and in the surrounding areas must be submitted with next renewal application (for the drawal above 2 lakhs LPD).
- 17 **If any information / Documents submitted by this firm is found to false / in correct or any data provided by the firm is found to be incorrect, the NOC issued to the firm will be cancelled by this department without any prior notice.**


Chief Engineer, WRD, SG&SWRDC,
Tharamani, Chennai-113.

Annexure - 6



25-26

Parivartan

ANNUAL NEWS ISSUE OF
ARIYALUR

52
Villages

9,977
Household

Dear All,

Greetings from Dalmia
Bharat Foundation.

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

Team DBF,
Ariyalur

Livelihood / Water Initiatives



Rejuvenation of Micro - Irrigation Tank

- **1,550 households** were benefitted through the rejuvenation of two minor irrigation tanks in Nagamangalam and Chinnapattakadu villages, increasing the water holding capacity by **11,400 cubic meters**, strengthened the bund, supported irrigation across over **200 acres**, and provided a reliable source of drinking water for livestock.

Dalmia Bharat Foundation

SF No. 630, Thamarikulam
Village, Ariyalur – 621 705.



Goat Rearing

- **700 beneficiaries** were supported with the purchase of **one pregnant goat** each, promoting livestock-based livelihood opportunities and strengthening household income generation.
- Each household is expected to earn an **annual income of ₹30,000.**



Pig Rearing

- **Five Households** were supported with the purchase of one **adult female pig** each, enabling them to undertake piggery-based livelihood activities.
- Each household is expected to earn an **annual income of ₹50,000.**

Dairy

- **33 Households** were supported in Ariyalur with **one milch animal** each to establish dairy-based livelihood activities, enabling regular milk production and improved household earnings.
- Each household is expected to earn an **annual income of ₹50,000.**



Chilli Cultivation

- **445 households** were supported with **1,000 high-yield chilli saplings** each to cultivate under a 10-cent model, enabling crop diversification and improved farm productivity.
- Each household is expected to earn an **annual income of ₹10,000.**

Solar Irrigation Pump

- **Two Households** were supported with **5 HP solar irrigation pumps**, improving access to reliable irrigation and reducing dependence on conventional sources. They were also facilitated to avail government subsidy under the Tamil Nadu Chief Minister's Scheme on solar-powered pumps.
- Each household is expected to earn an **annual income of ₹60,000–₹80,000** through enhanced agricultural productivity.



Sprayer Support initiative for improved farming practices

- **774 farmers** were supported with sprayers, including 750 farmers provided with battery-operated sprayers and 24 beneficiaries supported with fuel-operated sprayers, enabling efficient pest management and improved agricultural operations.
- Each farmer is expected to enhance productivity and earn an **annual income of Rs ₹8,000 – ₹15,000.**

Agriculture Equipment Support

- **Three households** were supported with agricultural equipments, including **Seeder machine, Weeder and chaff cutter** for proper seeding, reduce labour dependency and efficient fodder preparation.
- This intervention is expected to reduce cultivation costs and enable each household to earn an **annual income of ₹15,000 – ₹25,000.**



Livelihood Trainings

- **119 beneficiaries** were supported through livelihood trainings and institutional linkages, including 84 beneficiaries facilitated with Artisan Cards for palm leaf craftsmanship, and 35 women trained in fast food production through RSETI, Ariyalur.
- Additionally, **30 artisans** were supported through awareness and orientation on the Kalaingar Kaivinai Thittam scheme, enabling better access to government support and livelihood opportunities.

SHG Association

- **356 SHG members** were supported through SHG association strengthening, including promotion of a new SHG Association with 106 members in Periyagalur village, which availed a **livelihood fund of ₹3.00 lakhs**, and support to around 250 members across three SHG associations with a total **livelihood fund of ₹29.85 lakhs** to expand their livelihood activities.
- Members were also oriented on savings, SHG credit linkage, insurance, and microenterprise promotion through awareness programme for livelihood enhancement.



Microenterprises

- **21 Households** were supported under microenterprise development, including 7 new units were supported to establish businesses such as **petty shops, readymade clothing stores, fancy stores, and fruit shops**, and 14 existing units supported for business expansion.
- Each household is expected to earn an **annual income of ₹50,000 to ₹1,00,000.**



NABARD – Integrated Farming System

50 farmers were supported under NABARD – Integrated Farming System through livelihood trainings and input support:

- A 3-day training on organic farming and sustainable agriculture was conducted at KVK, Cholamadevi, with participation from **50 farmers**.
- Trainings were organized on **organic input production, profitable dairy farming, vegetative propagation techniques in horticulture and fruit crops**, along with a field demonstration on beekeeping.
- **50 model farmers** were supported with farm inputs such as traditional seeds, vegetable seedlings, organic input production materials, and honeybee boxes.

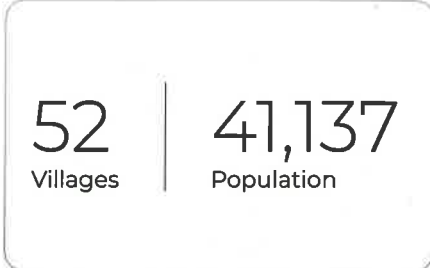



Gram Parivartan

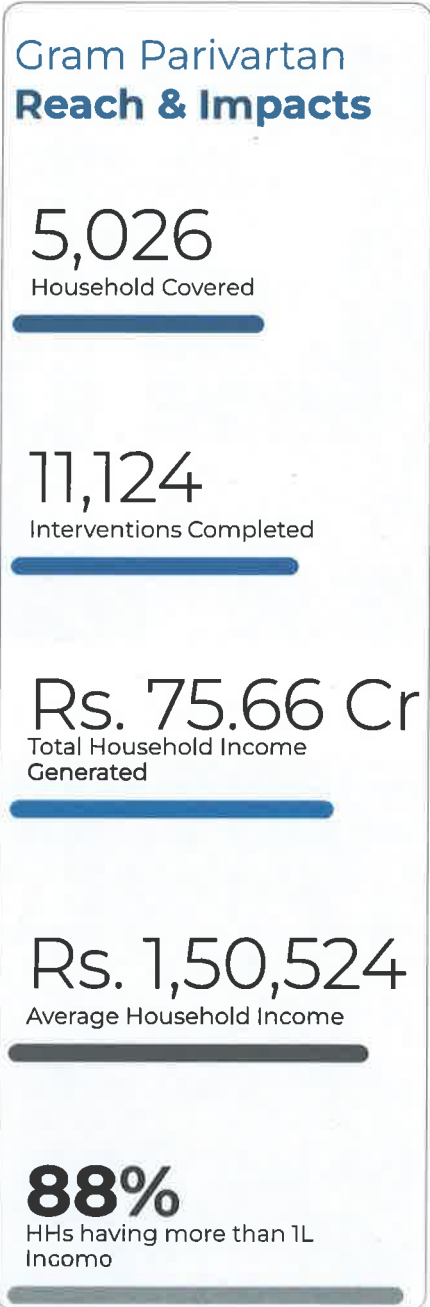
(An action towards bringing change)



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 additional annual income of **Rs. 1.5 Lakhs**. This can be achieved through individual or group interventions and can function independently or converged with government programs.

HH Distributed In Income Bracets	
More than 1.5 L	2186
1L-1.5L	2222
50K - 1L	618
Less than or Equal to 50K	0



Strengthening Livelihoods Through Dairy and Micro Enterprise



P. Malathi, a farmer from Illupaiyur village in Ariyalur, manages 5 acres of agricultural land cultivating maize, chilli, and vegetables. To diversify her livelihood opportunities, she also underwent handmade soap-making training through RSETI. Through Gram Parivartan, she received support for green fodder cultivation and facilitation for bank credit linkage for dairy development.

She established a dairy unit and now owns four milch animals. By cultivating green fodder on her own land, she has reduced input costs and ensured feed availability. Along with dairy farming, she also produces and sells handmade soaps in the local market. These integrated livelihood interventions have enabled her to earn an annual income of Rs 1.48 lakh, significantly improving her family's financial stability and resilience.

DIKSHa



Dalmia Institute of Knowledge & Skill Harnessing

Nurturing Futures:

Empowering Youth Through Skill Development

Skill development of rural youth plays a vital role in unlocking their potential and creating avenues for a brighter future. By providing tailored training programs and workshops, we equip them with the tools to excel in various trades and professions. This not only enhances their employability but also empowers them to contribute effectively to their communities' growth and development.

Financial Year 2025-26 Updates

210

Youth Trained

182

Youth Placed



Trades Offered



Home Health Aide



Customer Relationship Management



Assistant Electrician



Aari Embroidery

Highest Placements of 2025-26



2.8 Lakhs
Salary per Annum

Trade Name:
HOME HEALTH AIDE

Job Location:
Chennai

V. Maheshwari



3.8 Lakhs
Salary per Annum

Trade Name:
ASSISTANT ELECTRICIAN

Job Location:
Chennai

A. Sathish Kumar

Social Infrastructure



Tower Light Support

- **150 households** in Venketaramapuram village were supported through the installation of a **tower light**, improving safety, visibility, and accessibility, especially during nighttime, and enabling safer movement for residents while reducing risks of accidents and security concerns.



RO Plant Support

- **100 households** were supported through drinking water access, with the inauguration of a **RO plant** at Nallambathai village having a capacity of **500 LPH**, established at a cost of ₹4.25 lakhs, ensuring access to clean and safe drinking water.

Road Barricades Support

- **2,000 individuals** benefitted in Ariyalur through installation of **20 barricades** to prevent road accidents, in coordination with the district administration. This intervention enhanced road safety and helped reduce accident risks in the area.



Health Awareness

- **200 households** were supported with the provision of a **refrigerator** to the Primary Health Centre in Thamarikulam for safe storage of medicines. Additionally, **60 students** were supported through **health awareness program** conducted at Ottakovil Government School on water-borne diseases and preventive health practices.

Smart Board Support

- **230 students** were supported through digital education, with the installation of **smart board** facilities at Thamarikulam High School and Ottakovil Primary School, enabling interactive and engaging subject-based learning.
- Additionally, **100 students** were supported with **books** provided to the Government school library in Asthinapuram village to strengthen their readiness for competitive examinations.



Support to Aanganwadi

- **30 pregnant women** were supported through **nutrition kits**, promoting improved maternal health and a balanced diet. Additionally, **Anganwadi** was provided through furniture assistance, with an **almirah and chairs** supplied to the Anganwadi in Ottakovil village, improving the learning environment for children.



World Environment Day

- World Environment Day was observed at Model Public School, Asthinapuram, Ariyalur, where students were oriented on combating plastic pollution and **30 trees** were planted within the school premises to promote environmental awareness and sustainability.

Sports Promotion

- **1,826 Students** & individuals participated in Ariyalur through **inter-state basketball championship** support, **summer sports camp**, and **community sports initiatives**. These efforts promoted sports participation, encouraged physical fitness, and strengthened community engagement through sporting events and activities.



Recognition & Appreciation

- An appreciation letter was received from the District Collector during Independence Day, recognizing the impactful work in rejuvenation of MI tanks in Ariyalur District. Recognition was also received from the Rotary Club of Madurai, with an award for effective implementation of CSR programs in livelihood and skilling.

Convergence Table

State and Central Schemes Convergence Table				
S. No	Scheme	Male	Female	Total
1	TN Chief Minister's Scheme on solar-powered pumps for irrigation	1	1	2
2	Training on Fast Food products - RSETI		35	35
Total		1	36	37

Annexure - 7



17.10.98

Santhamurthy
22/23/24/25/26/27/28/29/30/31/32/33/34/35/36/37/38/39/40/41/42/43/44/45/46/47/48/49/50/51/52/53/54/55/56/57/58/59/60/61/62/63/64/65/66/67/68/69/70/71/72/73/74/75/76/77/78/79/80/81/82/83/84/85/86/87/88/89/90/91/92/93/94/95/96/97/98/99/100



Loading goods, unloading worries..

Brite Plast's crates & pallets - fixed, durable and a convenient way to transport products in your factory / warehousing yards. Applications: Agriculture, Dairies, Fisheries, Food Processing, Furniture, etc.



Brite Brothers Limited

Material movement Brite movement

THE HINDU TUESDAY July 6, 2008

PUBLIC NOTICE

The Ministry of Environment & Forests, New Delhi had accorded Environmental Clearance to the Proposed Project of 2.0 MTPA Clinker & 3.0 MTPA Cement and 27 MW Power Plant by M/S. Dalmia Cement (Bharat) Limited at Govindapuram Village of Ariyalur Taluk, Ariyalur District, Tamil Nadu.

The Copies of the clearance are available with Tamil Nadu Pollution Control Board and also in the website of Ministry of Environment & Forest at <http://envfor.nic.in>

Management

*The Hindu
01/04/11*

உள்ளூர் அறிவிப்புகள்

Unbeatable Offer from City Computers

- Intel Core 2 DUO / 2.4GHZ Processor
- Intel 945 Chipset
- 1GB DDR2 RAM
- 20 X LG DVD Writer sata
- 150 GB Seagate HDD sata
- FX Fancy Tower Case
- TVS Key Board & PS2 Optical Mouse
- 19" Acer Wide LCD Flat Monitor
- 1 yr warranty
- Easy Finance & Credit Card Facility available

City Computers

Numbakottai

Annexure - 8

Online Emission Monitoring systems and Real Time display



Sick Opacity meter in all stacks



ABB SO₂, NO & O₂ analyser



CAAQM Station



Emission display in Main Gate



Online Monitoring at STP



Online Monitoring at ETP

Annexure – 9



Awards & Accolades



26th National Award for Excellence in Energy Management 2025 organized by CII
“Excellent Energy Efficient Unit” - 14th Consecutive year
“National Energy Leader” – 6th Consecutive year.



Awards & Accolades



4th Environment & Sustainability Awards and Net Zero Conclave on Cement, RMC, Pre-Cast, Net Zero Building by QCFI, Hyderabad Chapter



1. Excellent Unit in Plant Environment Excellence
2. Excellent Unit in Water Stewardship



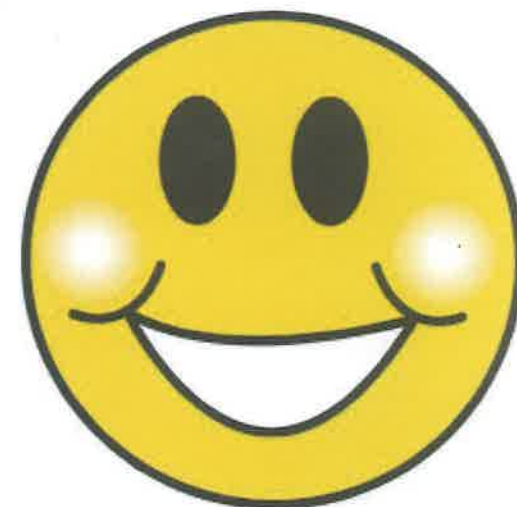
3. Excellent Unit in Energy Excellence
4. Excellent Unit in Productivity Excellence

Awards & Accolades



Recognition from the Office of the Deputy Commissioner of Customs towards disposal of Narcotic Drugs in Kiln





Thank You
