

DCBL/BGM/EC/COMP/H2/CEMENT/2026/ 16

Date: 23.05.2026

To,

The Regional Director
Ministry of Environment, Forest & Climate Change
Regional Office (South Zone),
Kendriya Sadan, 4th Floor,
E & F wing, 17th Main Road,
II Block, Koramangala,
Bengaluru – 560034.

Sub: Submission of Six Monthly EC Compliance Report of integrated cement plant M/s. Dalmia Cement (Bharat) Limited for the duration of October 2025 to March 2026.

Ref: F.No.J-11011/119/2007 - IA II (I) dated 07/12/2024

Dear Sir/Madam,

With Reference to the above-cited subject, we M/s Dalmia Cement (Bharat) Ltd. Located at Yadwad village, Mudalagi Taluk, Belgaum district, Karnataka, hereby submitting the condition wise compliance report of the Environment Clearance of M/s Dalmia Cement (Bharat) Ltd. For Integrated Cement Plant and Captive Power Plant the period of **Oct. 2025 to March 2026**.

Kindly request to acknowledge the same.

Yours faithfully

For M/s. Dalmia Cement (Bharat) Limited

Authorised Signatory



- Cc:** 1. The Environmental Officer, Karnataka State Pollution Control Board, Plot No.6816/1/P-5, 5th cross, Harinagar, Chikkodi-591201.
2. The Member Secretary, Karnataka State Pollution Control Board, Parisara Bhavana, 1st to 5th Floor, #49, Chruch street, Bengaluru-560001.
3. Regional Officer, Central Pollution Control Board, Nisarga Bhavan, Thimmaiah Road, 7th D Main Rd, Shivanagar, Bengaluru, Karnataka - 560079.

Your (Half Yearly Compliance Report) has been Submitted with following details	
Proposal No	IA/KA/IND1/496262/2024
Compliance ID	1227887553
Compliance Number(For Tracking)	EC/M/COMPLIANCE/1227887553/2026
Reporting Year	2026
Reporting Period	01 Jun(01 Oct - 31 Mar)
Submission Date	23-05-2026
RO/SRO Name	Shri S Senthil Kumar
RO/SRO Email	jk083.ifs@nic.in
State	KARNATAKA
RO/SRO Office Address	Integrated Regional Offices, Bengaluru
Note:- SMS and E-Mail has been sent to Shri S Senthil Kumar, KARNATAKA with Notification to Project Proponent.	

Half Yearly Compliance Report 2026 01 Jun(01 Oct - 31 Mar)			
Acknowledgement			
Proposal Name		Expansion of Integrated Cement Plant- Clinker from 2.6 million TPA to 9.1 million TPA (New lines 2 x 3.25 million TPA), Cement from 4.0 million TPA to 9.0 million TPA (New lines 2 x 2.5 million TPA) and WHRS from 12 MW to 42 MW (New 2 x 15 MW) at Village: Yadwad, Taluka: Mudalagi (Earlier Gokak), District: Belagavi, Karnataka by M/s. Dalmia Cement (Bharat) Ltd.	
Name of Entity / Corporate Office		Dalmia Cement (Bharat) Limited	
Village(s)		N/A	
District		BELAGAVI	
Proposal No.	IA/KA/IND1/496262/2024	Category	Industrial Projects - 1
Plot / Survey / Khasra No.	N/A	Sub-District	N/A
State	KARNATAKA	Entity's PAN	*****9414C
MoEF File No.	J-11011/119/2007-IA-II(I)	Entity name as per PAN	DALMIA CEMENT (BHARAT) LIMITED
Compliance Reporting Details			
Reporting Year	2026		
Remarks (if any)	Submission of Half yearly environment Clearance Condition wise compliance report for Line-1 Cement Plant for the period of Oct 25 to March 2026.		
Reporting Period	01 Jun(01 Oct - 31 Mar)		
Details of Production and Project Area			
Name of Entity / Corporate Office	Dalmia Cement (Bharat) Limited		
	Project Area as per EC Granted	Actual Project Area in Possession	
Private	179.68	179.68	
Revenue Land	0	0	
Forest	0	0	
Others	N/A	N/A	
Total	179.68	179.68	
Others Area			

Sr. no	Other Name	Area Granted	Area Actual			
Production Capacity						
Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	CLINKER	Million Tons per Annum (MTPA)	30/06/2026	9.1	1.7	2.6
Conditions						
Specific Conditions						
Sr.No.	Condition Type	Condition Details				
1	ENERGY PRESERVATION MEASURES	Maximize utilization of alternate fuels and Co-processing to achieve best practice norms.				
PPs Submission: Being Complied We are using AFR materials for co processing and best in the industry.					Date: 21/05/2026	
2	ENERGY PRESERVATION MEASURES	Waste heat recovery system shall be provided for kiln and cooler.				
PPs Submission: Complied WHRS system provided for kiln and cooler.					Date: 21/05/2026	
3	WASTE MANAGEMENT	Oil Collection pits shall be provided in oil cellars to collect and reuse/recycle spilled oil.				
PPs Submission: Complied Oil collection pits provided wherever required.					Date: 21/05/2026	
4	AIR QUALITY MONITORING AND PRESERVATION	Pollution control system in the plant shall be provided as per the CREP Guidelines of CPCB.				
PPs Submission: Being Complied Being followed					Date: 19/05/2026	
5	WASTE MANAGEMENT	Kitchen waste shall be composted or converted to biogas for further use.				
PPs Submission: Agreed to Comply Noted and agreed to comply.					Date: 21/05/2026	
6	Noise Monitoring & Prevention	Noise pollution shall be monitored as per the prescribed Noise Pollution (Regulation and Control) Rules, 2000 and amendments thereof, and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.				
PPs Submission: Complied Noise pollution monitored as per the prescribed noise pollution rules. Monitoring conducted by the					Date:	

NABL approved lab. Copy of the monitoring report is attached.		21/05/2026
7	Noise Monitoring & Prevention	The ambient noise levels should conform to the standards prescribed under E(P)A Rules, 1986 viz. 75 dB(A) during day time and 70 dB(A) during night time.
PPs Submission: Complied The ambient noise levels are the with in standards prescribed under E(P)A Rules, 1986 viz. 75 dB(A) during day time and 70 dB(A) during night time. Report attached.		Date: 21/05/2026
8	Noise Monitoring & Prevention	PP shall identify extreme hot areas through heat stress survey as well as noise monitoring within process plants to ensure that workers not exposed above 90 dBA levels as per Factories Act, 1948.
PPs Submission: Complied Noise levels are well within the limit. Report attached.		Date: 21/05/2026
9	ENERGY PRESERVATION MEASURES	Provide solar power generation on roof tops of buildings, for solar light system for all common areas, street lights, parking around project area and maintain the same regularly;
PPs Submission: Complied We use more than 98 percent renewal energy for our manufacturing process as well as lighting.		Date: 21/05/2026
10	ENERGY PRESERVATION MEASURES	Provide LED lights in their offices and residential areas.
PPs Submission: Complied LED lights provided in offices and residential areas.		Date: 21/05/2026
11	ENERGY PRESERVATION MEASURES	Maximize utilization of fly ash, slag and sweetener in cement blend as per BIS standards.
PPs Submission: Being Complied Complying with.		Date: 21/05/2026
12	Statutory compliance	The project proponent shall comply with all the environmental protection measures and safeguards proposed in the documents submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management, and risk mitigation measures relating to the project shall be implemented.
PPs Submission: Being Complied We are complying all the Environmental statutory compliance requirements and the amendments.		Date: 16/05/2026
13	Statutory compliance	As observed, there are 16 Villages are falling within 10 km radius of the study area along with other sensitive areas within the study area of the project site. Proponent shall take appropriate environmental safeguard measures to minimise the impact on the habitation of the locals. The project proponent needs to strengthen green belt all around the plant area to reduce the dust pollution. The PP shall also include some of these locations in its environmental monitoring programme
PPs Submission: Being Complied		Date:

Environmental safeguards implemented to reduce dust emission from the plant. There is green belt provided along the plant boundary and inside the plant to minimize the impacts of dust on the habitation of locals. Nearby village Yadwad is included in environmental monitoring program.		16/05/2026
14	Statutory compliance	The Environment Clearance (EC) granted to the project/ activity is strictly under the provisions of the EIA Notification, 2006 and its amendments issued from time to time. It does not tantamount/ construe to approvals/ consent/ permissions etc., required to be obtained or standards/conditions to be followed under any other Acts/Rules/Subordinate legislations, etc., as may be applicable to the project
PPs Submission: Agreed to Comply Noted for compliance.		Date: 16/05/2026
15	WATER QUALITY MONITORING AND PRESERVATION	Water sprinkling may be carried out on village roads to suppress dust
PPs Submission: Agreed to Comply Village roads are almost paved, hence no needs to water sprinkling. We are agreed to comply as per requirements.		Date: 16/05/2026
16	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall install 24x7 continuous emission monitoring system at process stacks to monitor stack emission as well as 06 Nos. Continuous Ambient Air Quality Station (CAAQMS) for monitoring AAQ parameters with respect to standards prescribed in Environment (Protection) Rules 1986 as amended from time to time. The CEMS and CAAQMS shall be connected to SPCB and CPCB online servers and calibrate these systems from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.
PPs Submission: Being Complied Installed 24x7 continuous emission monitoring system at process stacks to monitor stack emission. 01 nos. CAAQMS already installed at upwind and downwind directions. As plant expansion project is going on we are in process to install 4 more CAAQMS at different locations for monitoring AAQ parameters with respect to standards prescribed in Environment (Protection) Rules 1986 as amended from time to time. Calibration is being carried out of the same.		Date: 18/05/2026
17	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall carryout Continuous Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM10 and PM2.5 in reference to PM emission, and SO2 and NOx in reference to SO2 and NOx emissions) within and outside the plant area (at least at four locations one within and three outside the plant area at an angle of 120 Degree each), covering upwind and downwind directions
PPs Submission: Being Complied Installed 02 CAAQMS at upwind and downwind directions and installation of 04 more CAAQMS are under process. We are carrying out PM10 and PM2.5 in reference to PM emission, and SO2 and NOx in reference to SO2 and NOx emissions at 04 locations. Report attached.		Date: 18/05/2026
18	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through laboratories recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories

PPs Submission: Being Complied We are monitoring fugitive emissions as various locations at plant area, monitoring report is attached.		Date: 19/05/2026
19	AIR QUALITY MONITORING AND PRESERVATION	Sampling facility at process stacks and at quenching towers shall be provided as per CPCB guidelines for manual monitoring of emissions.
PPs Submission: Complied Sampling facility at process stacks provided as per CPCB guidelines for manual monitoring of emissions.		Date: 19/05/2026
20	AIR QUALITY MONITORING AND PRESERVATION	Appropriate Air Pollution Control (APC) system shall be provided for all the dust generating points including fugitive dust from all vulnerable sources, so as to comply prescribed stack emission and fugitive emission standards
PPs Submission: Being Complied Appropriate Air Pollution Control (APC) system provided for all the dust generating points including fugitive dust from all vulnerable sources. Photographs of APCD are attached.		Date: 19/05/2026
21	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall provide leakage detection and mechanized bag cleaning facilities for better maintenance of bags.
PPs Submission: Being Complied We have installed mechanized bag filters, each equipped with a purging mechanism for effective cleaning. The recovered dust then recycled into clinker manufacturing. Frequent maintenance is being carried out.		Date: 19/05/2026
22	AIR QUALITY MONITORING AND PRESERVATION	Sufficient number of mobile or stationery vacuum cleaners shall be provided to clean plant roads, shop floors, roofs, regularly.
PPs Submission: Being Complied Sufficient number of mobile vacuum cleaners provided to clean plant roads.		Date: 19/05/2026
23	AIR QUALITY MONITORING AND PRESERVATION	Ensure covered transportation and conveying of raw material to prevent spillage and dust generation. The project proponent use leak proof trucks/dumpers carrying coal and other raw materials and cover them with tarpaulin.
PPs Submission: Being Complied Ensuring covered transportation and conveying of raw material to prevent spillage and dust generation. Photos of the same are attached.		Date: 19/05/2026
24	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall provide primary and secondary fume extraction system at all heat treatment furnaces.
PPs Submission: Being Complied This condition is not applicable for us as we do not have any furnace.		Date: 19/05/2026
25	AIR QUALITY MONITORING AND PRESERVATION	Wind shelter fence and chemical spraying shall be provided on the raw material stock piles

PPs Submission: Being Complied All the raw material stored in covered shed, tarpulin, and silos. Stock piles are under shed.		Date: 19/05/2026
26	AIR QUALITY MONITORING AND PRESERVATION	Design the ventilation system for adequate air changes as per prevailing norms for all tunnels, motor houses, Oil Cellars.
PPs Submission: Complied Adequate ventilation system provided as per prevailing norms for all tunnels, motor houses, Oil Cellars.		Date: 19/05/2026
27	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall adopt the Clean Air practices like mechanical collectors, wet scrubbers, fabric filters (bag houses), electrostatic precipitators, combustion systems (thermal oxidizers), condensers, absorbers, adsorbers, and biological degradation. Controlling emissions related to transportation shall include emission controls on vehicles as well as use of cleaner fuels. Sufficient numbers of additional truck mounted Fog/Mist water cannons shall be procured and operated regularly inside the project premises and also in the surrounding villages to arrest suspended dust in the atmosphere.
PPs Submission: Being Complied We adopted the Clean Air practices like mechanical collectors, fabric filters (bag houses), electrostatic precipitators for controlling emissions.		Date: 19/05/2026
28	AIR QUALITY MONITORING AND PRESERVATION	Bag filters shall be cleaned regularly and efficiency of bag filter system shall be monitored at regular intervals.
PPs Submission: Being Complied Bag filters are cleaned on regular basis. Dedicated maintenance team is there to take care the bag filters.		Date: 19/05/2026
29	AIR QUALITY MONITORING AND PRESERVATION	Water Sprinklers/Water mist system shall be installed near raw material yards, operational units and other strategic locations to control fugitive emissions from the plant.
PPs Submission: Being Complied All the raw materials stored under covered shed/tarpulin to ensure that there is no fugitive dust emission.		Date: 19/05/2026
30	AIR QUALITY MONITORING AND PRESERVATION	The particulate matter emissions from the process stacks shall be less than 30 mg/Nm3 and measures shall be undertaken as per the submitted action plan. Efficient Air monitoring equipment shall be installed.
PPs Submission: Being Complied The particulate matter emissions from the process stacks are less than 30 mg/Nm3. NABL monitoring report results are attached.		Date: 19/05/2026
31	AIR QUALITY MONITORING AND PRESERVATION	Following additional arrangements to control fugitive dust shall be provided: a. Fog / Mist Sprinklers at all on bulk raw material storage area (at the transfer points) like Iron Ore, Coal and for Fly Ash and similar solid waste storage areas. b. Proper covered vehicle shall be used while transport of materials. c. Wheel washing mechanism shall be provided in entry and exit gates with complete recirculation system.

PPs Submission: Being Complied All the raw materials are stored under covered shed. Proper covered vehicle is being used while transport of materials.		Date: 19/05/2026
32	AIR QUALITY MONITORING AND PRESERVATION	Provide Low NOx burners as primary measures and SCR /NSCR technologies as secondary measure to control NOx emissions.
PPs Submission: Being Complied Provided low nox burners to control nox emissions.		Date: 19/05/2026
33	AIR QUALITY MONITORING AND PRESERVATION	The emission norms applicable for the cement plant shall be adhered to.
PPs Submission: Being Complied We are adhered with emission norms applicable for the cement plant.		Date: 19/05/2026
34	AIR QUALITY MONITORING AND PRESERVATION	Dioxin and Furan monitoring shall be carried out once in six months at cement kiln stack.
PPs Submission: Complied Dioxin and Furan monitoring being carried out once in six months at cement kiln stack. Report attached.		Date: 21/05/2026
35	AIR QUALITY MONITORING AND PRESERVATION	DeSOx system shall be provided dry type. NOx level shall be maintained below 600 mg/Nm3 by using best available technology.
PPs Submission: Being Complied All effective measures being taken to keep all the emission parameters within the limit.		Date: 21/05/2026
36	AIR QUALITY MONITORING AND PRESERVATION	Petcoke dosing shall be controlled automatically to control SO2 emission from chimney within the prescribed limits.
PPs Submission: Being Complied Petcoke dosing is being controlled automatically to control SO2 emission from chimney within the prescribed limits		Date: 21/05/2026
37	AIR QUALITY MONITORING AND PRESERVATION	PP shall identify the Source of fluoride emissions and action plan to mitigate the same shall be implemented.
PPs Submission: Agreed to Comply Noted and agreed to comply.		Date: 21/05/2026
38	AIR QUALITY MONITORING AND PRESERVATION	Pollution control system in the cement plant shall be provided as per the CREP Guidelines of CPCB.
PPs Submission: Complied All Pollution control systems provided in plant are as per the CREP Guidelines of CPCB.		Date: 21/05/2026
39	AIR QUALITY	During operational phase at Captive Power Plant, Action Plan to

	MONITORING AND PRESERVATION	monitor coke/coal dust exposures in different process plants using personal and area air samplers and to compare with permissible limits as per Indian Factories Act, 1948 shall be implemented.
PPs Submission: Agreed to Comply At present Captive Power Plant is not in operation from last 3 years. When CPP become operative, we will comply all the limits as per factories act.		Date: 21/05/2026
40	AIR QUALITY MONITORING AND PRESERVATION	The coal dust should be monitored at coal unloading, crushing, furnace areas and should be within 2 mg/m ³ , respirable dust fraction containing less than 5 percentage quartz as per Indian Factories Act, 1948.
PPs Submission: Being Complied Being monitored.		Date: 21/05/2026
41	AIR QUALITY MONITORING AND PRESERVATION	Construct annual Wind Rose Diagrams (for all seasons). Use data from secondary sources, if required.
PPs Submission: Agreed to Comply Noted and agreed to comply.		Date: 21/05/2026
42	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall install 24x7 continuous effluent monitoring system with respect to standards prescribed in Environment (Protection) Rules 1986 as amended from time to time and connected to SPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.
PPs Submission: Agreed to Comply Cement manufacturing is dry process and no effluent generates.		Date: 21/05/2026
43	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall monitor regularly ground water quality at least twice a year (pre- and post-monsoon) at sufficient numbers of piezometers/sampling wells in the plant and adjacent areas through labs recognized under Environment (Protection) Act, 1986 and NABL accredited laboratories.
PPs Submission: Agreed to Comply We monitor regularly ground water quality twice a year (pre- and post-monsoon) at plant and adjacent areas through labs recognized under Environment (Protection) Act, 1986 and NABL accredited laboratories. Copy of report is attached.		Date: 21/05/2026
44	WATER QUALITY MONITORING AND PRESERVATION	Garland drains and collection pits shall be provided for each stock pile to arrest the run-off in the event of heavy rains and to check the water pollution due to surface run off.
PPs Submission: Agreed to Comply Material stored in covered shed and tarpaulin. Adequate drainage system with collection pond is provided.		Date: 21/05/2026
45	WATER QUALITY MONITORING AND PRESERVATION	Water meters shall be provided at the inlet to all unit processes in the steel plants.

PPs Submission: Being Complied NA as it is cement plant. However, water meter provided in desired places.		Date: 21/05/2026
46	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall make efforts to minimise water consumption in the steel plant complex by segregation of used water, practicing cascade use and by recycling treated water.
PPs Submission: Being Complied As it is cement plant with dry process. We put all efforts to save water.		Date: 21/05/2026
47	WATER QUALITY MONITORING AND PRESERVATION	The proposed project shall be designed as Zero Liquid Discharge Plant. ETP shall be installed and there shall be no discharge of effluent from the plant. Domestic effluent shall be treated in Sewage Treatment Plant. Suitable measures shall be adopted for sewage water handling to ensure no contamination of any kind of water body.
PPs Submission: Being Complied Cement plant is dry process manufacturing and is ZLD. STP installed for the treatment of domestic sewage.		Date: 21/05/2026
48	WATER QUALITY MONITORING AND PRESERVATION	All stockyards shall have impervious flooring and shall be equipped with water spray system for dust suppression. Stock yards shall also have garland drains and catch pits to trap the run off material and shall be implemented as per the action plan submitted in EIA/EMP report.
PPs Submission: Complied Raw materials stored under covered shed/tarpulin.		Date: 21/05/2026
49	WATER QUALITY MONITORING AND PRESERVATION	Rain water harvesting shall be implemented to recharge/harvest water as per the action plan submitted in the EIA/EMP report.
PPs Submission: Complied 2 numbers rainwater harvesting ponds developed in plant area.		Date: 21/05/2026
50	WATER QUALITY MONITORING AND PRESERVATION	Air Cooled condensers shall be used in the captive power plant.
PPs Submission: Agreed to Comply Currently CPP is not in operation from last 3 years. Will comply during operation of CPP.		Date: 21/05/2026
51	WASTE MANAGEMENT	100 Percentage utilization of fly ash shall be ensured. All the fly ash shall be provided to cement and brick manufacturers for further utilization and Memorandum of Understanding in this regard shall be submitted to the Ministrys Regional Office.
PPs Submission: Agreed to Comply Our CPP is under shutdown from last 3 years. No fly ash generating.		Date: 21/05/2026
52	WASTE MANAGEMENT	The Plastic Waste Management Rules 2016, inter-alia, mandated banning of identified Single Use Plastic (SUP) items with effect from 01/07/2022. In this regard, CPCB has issued a direction to all the State Pollution Control Boards (SPCBs)/Pollution Control Committees (PCCs) on 30/06/2022 to ensure the compliance of

		Notification published by Ministry on 12/08/2021. The technical guidelines issued by the CPCB in this regard is available at https://cpcb.nic.in/technical-guidelines-3/ . All the project proponents are hereby requested to sensitize and create awareness among people working within the Project area as well as its surrounding area on the ban of SUP in order to ensure the compliance of Notification published by this Ministry on 12/08/2021. A report, along with photographs, on the measures taken shall also be included in the six monthly compliance report being submitted by the project proponents.
PPs Submission: Being Complied Single use plastic is completely ban in our unit.		Date: 21/05/2026
53	WASTE MANAGEMENT	A proper action plan must be implemented to dispose of the electronic waste generated in the industry.
PPs Submission: Being Complied We sale E waste to authorized recycler. Dedicated storage area for the e waste is provided.		Date: 21/05/2026
54	GREENBELT	The project proponent shall prepare GHG emissions inventory for the plant and shall submit the programme for reduction of the same including carbon sequestration by trees
PPs Submission: Agreed to Comply We are putting all efforts to reduce GHG emissions. We are RE100 committed company.		Date: 21/05/2026
55	GREENBELT	Project proponent shall submit a study report on Decarbonization program, which would essentially consist of companys carbon emissions, carbon budgeting/ balancing, carbon sequestration activities and carbon capture, use and storage and offsetting strategies. Further, the report shall also contain time bound action plan to reduce its carbon intensity of its operations and supply chains, energy transition pathway from fossil fuels to Renewable energy etc. All these activities/ assessments should be measurable and monitor able with defined time frames.
PPs Submission: Agreed to Comply Agreed to comply.		Date: 21/05/2026
56	GREENBELT	Greening and Paving shall be implemented in the plant area to arrest soil erosion and dust pollution from exposed soil surface.
PPs Submission: Being Complied Greenbelt development is a continuous process. Paved road provided inside plant area to reduce dust emissions.		Date: 21/05/2026
57	Human Health Environment	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
PPs Submission: Complied Well defined emergency response plan is in place.		Date: 21/05/2026
58	Human Health Environment	The project proponent shall carry out heat stress analysis for the workmen who work in high temperature work zone and provide Personal Protection Equipment (PPE) as per the norms.

PPs Submission: Complied PPEs provided to workmen as per the norms.		Date: 21/05/2026
59	Human Health Environment	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP. Safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
PPs Submission: Being Complied Noted and complying with.		Date: 21/05/2026
60	Human Health Environment	Occupational health surveillance of the workers shall be done on a regular basis and records maintained.
PPs Submission: Being Complied Complying with.		Date: 21/05/2026
61	Statutory compliance	The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No 22-65/2017-IA.III dated 30/09/2020. As part of Corporate Environment Responsibility (CER) activity, company shall adopt nearby villages based on the socio-economic survey and undertake community developmental activities in consultation with the village Panchayat and the District Administration as committed.
PPs Submission: Agreed to Comply CER activity will start after plant commissioning.		Date: 21/05/2026
62	Statutory compliance	The company shall have a well laid down environmental policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest / wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEFCC as a part of six-monthly report.
PPs Submission: Complied Well laid down environmental policy duly approve by the Board of Directors is attached.		Date: 21/05/2026
63	Statutory compliance	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.
PPs Submission: Complied A separate Environmental Cell both at the project and company head quarter level, with qualified personnel is in place under the control of senior Executive, who directly reports to the head of the organization.		Date: 21/05/2026
64	Statutory compliance	Performance test shall be conducted on all pollution control systems every year and report shall be submitted to Integrated Regional Office of the MoEFCC.

PPs Submission: Complied We have installed continuous emission monitoring systems at all process stacks to monitor real time emission from pollution control devices to check the health of Air pollution control devices. Performance tests of the monitoring systems are carried out regularly. Copy of the performance report conducted in March 26 is attached.		Date: 21/05/2026
65	Statutory compliance	Monitor the health of the soil in the vicinity of the Plant (5 K.M. radius) periodically (once a year) and report to the IRO.
PPs Submission: Complied Soil health quality checked through NABL approved lab. Copy of the report is attached.		Date: 21/05/2026
66	MISCELLANEOUS	The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponents website permanently.
PPs Submission: Complied Complied. Published in two news papers.		Date: 21/05/2026
67	MISCELLANEOUS	The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
PPs Submission: Complied Complied		Date: 21/05/2026
68	MISCELLANEOUS	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
PPs Submission: Complied Complying with.		Date: 21/05/2026
69	MISCELLANEOUS	The project proponent shall monitor the criteria pollutants level namely; PM10, SO2, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company.
PPs Submission: Complied We monitor the criteria pollutants level namely; PM10, SO2, NOx (ambient levels as well as stack emissions) indicated for the projects and displayed the same at our main gate for disclosure to the public and also on the website of the company.		Date: 21/05/2026
70	MISCELLANEOUS	Action plan for developing connecting and internal road in terms of MSA as per IRC guidelines shall be implemented
PPs Submission: Complied All internal connecting roads are paved.		Date: 21/05/2026

71	MISCELLANEOUS	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.
PPs Submission: Complied Complying with.		Date: 21/05/2026
72	MISCELLANEOUS	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.
PPs Submission: Complied We are submitting the environmental statement for each financial year in Form-V to the State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and also displayed on the website of the company.		Date: 21/05/2026
73	MISCELLANEOUS	The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.
PPs Submission: Agreed to Comply Noted and agreed to comply		Date: 21/05/2026
74	MISCELLANEOUS	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.
PPs Submission: Agreed to Comply We agreed to comply all the commitments.		Date: 21/05/2026
75	MISCELLANEOUS	The recommendations of the approved Site-Specific Wildlife Management Plan (in case of involvement of Schedule-I species) shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six-monthly compliance report to the concerned Regional Office of the MoEFCC. The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.
PPs Submission: Being Complied Wildlife Management Plan approved by the forest department and fund asked by the government has been submitted.		Date: 21/05/2026
76	MISCELLANEOUS	The PP shall put all the environment related expenditure, expenditure related to Action Plan on the PH issues, and other commitments made in the EIA/EMP Report etc. in the company web site for the information to public/public domain. The PP shall also put the information on the left over funds allocated to EMP and PH as committed in the earlier ECs and shall be carried out and spent in next three years, in the company web site for the information to public/public domain.

PPs Submission: Agreed to Comply Agreed to comply as project is going on.		Date: 21/05/2026
77	MISCELLANEOUS	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEFCC)
PPs Submission: Agreed to Comply Noted and agreed to comply.		Date: 21/05/2026
78	MISCELLANEOUS	Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.
PPs Submission: Complied Noted and agreed.		Date: 21/05/2026
79	MISCELLANEOUS	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
PPs Submission: Complied Noted and agreed.		Date: 21/05/2026
80	MISCELLANEOUS	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
PPs Submission: Complied Its Ministry Jurisdiction. We are agreed to comply stipulated additional conditions if found necessary.		Date: 21/05/2026
81	MISCELLANEOUS	The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.
PPs Submission: Complied Noted and agreed.		Date: 21/05/2026
82	MISCELLANEOUS	Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
PPs Submission: Agreed to Comply Noted		Date: 21/05/2026
83	ENERGY PRESERVATION MEASURES	The project proponent make efforts to achieve power consumption less than 65 units/tonne for Portland Pozzolana Cement (PPC) and 85 units/tonne for Ordinary Portland Cement (OPC) production and thermal energy consumption of 670 Kcal/Kg of clinker.
PPs Submission: Agreed to Comply All efforts being taken to achieve power consumption less than 65 units/tonne for Portland Pozzolana Cement (PPC) and 85 units/tonne for Ordinary Portland Cement (OPC) production and thermal energy consumption of 670 Kcal/Kg of clinker.		Date: 21/05/2026

Visit Remarks	
Last Site Visit Report Date:	N/A
Additional Remarks:	
Note: This acknowledgement is as per the details submitted by project proponent. In no way is this document to be considered as conclusion on any action on the compliance of the project. This is strictly for the project proponent's reference purpose.	

Noise Sample Report :

S. No	Sampling Location	Unit	Oct-25		Nov-25		Dec-25		Jan-26		Feb-26		Mar-26	
			Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night
1	At Main Entrance gate	dB	62.12	52.38	64.28	54.12	63.16	50.35	61.75	48.96	60.82	54.17	63.80	49.52
2	Yadwad village	dB	52.96	43.16	52.76	40.18	52.43	42.26	50.76	41.32	50.39	38.56	51.06	41.96
3	Manami village	dB	50.12	38.72	49.12	38.04	51.72	41.32	50.19	40.24	48.76	39.02	48.96	39.69
4	At Guest House	dB	53.48	42.84	50.36	39.76	51.21	39.72	49.80	39.27	49.38	40.11	48.39	37.48



DALMIA CEMENT (BHARAT) LIMITED

EC Half Yearly Compliance
Period: October 2025 to March 2026

**AAQ Monitoring data for every 2 Consecutive days by M/s Global Environment and mining services NABL
Accreditation No: 15435**

Date	YA I. – Yadwad village:					DA II. – Near DCBL Entrance gate					GA III. –At Guest House					MA IV. –Manami Village				
	PM ₁₀ (µg/m3)	PM _{2.5} (µg/m3)	SO ₂ (µg/m3)	NO ₂ (µg/m3)	NO _x (µg/m3)	PM ₁₀ (µg/m3)	PM _{2.5} (µg/m3)	SO ₂ (µg/m3)	NO ₂ (µg/m3)	NO _x (µg/m3)	PM ₁₀ (µg/m3)	PM _{2.5} (µg/m3)	SO ₂ (µg/m3)	NO ₂ (µg/m3)	NO _x (µg/m3)	PM ₁₀ (µg/m3)	PM _{2.5} (µg/m3)	SO ₂ (µg/m3)	NO ₂ (µg/m3)	NO _x (µg/m3)
08.10.2025	24.82	3.62	7.66	9.86	9.86	26.94	4.41	10.94	17.01	17.01	16.96	3.75	6.82	7.77	13.97	3.32	8.68	9.67		
09.10.2025	19.96	2.94	6.96	8.22	8.22	22.86	3.88	11.68	14.63	14.63	13.38	3.06	8.04	10.1	10.37	3.21	8.1	9.82		
13.10.2025	46.72	8.16	9.86	10.01	10.01	53.21	12.38	12.6	15.07	15.07	41.3	11.66	9.22	11.42	40.76	10.47	6.76	7.23		
14.10.2025	34.45	7.57	7.18	9.51	9.51	59.99	15.67	11.57	13.96	13.96	43.99	14.22	7.71	9.5	39.57	9.01	8.35	8.52		
23.10.2025	49.5	12.12	7.63	8.83	8.83	46.99	13.47	12.18	17.01	17.01	48.05	12.79	8.68	11.08	42.03	10.7	7.08	8.35		
24.10.2025	41.78	8.15	10.12	11.5	11.5	63.61	17.48	16.55	18.49	18.49	44.78	11.39	9.54	12.55	41.57	8.47	9.37	10.91		
27.10.2025	45.54	9.53	8.75	9.4	9.4	52.32	18.37	11.26	13.36	13.36	39.62	9.34	7.72	9.8	40.57	7.24	7.28	7.5		
28.10.2025	33.73	9.67	9.33	11.08	11.08	63.04	12.3	14.79	16.54	16.54	35.51	10.3	8.12	10.91	33.73	9.00	7.18	9.4		
06.11.2025	52.64	9.47	8.36	9.12	9.12	67.13	15.76	12.85	13.05	13.05	57.49	13.93	9.17	10.71	42.9	12.52	7.39	8.04		
07.11.2025	48.53	9.62	7.15	9.17	9.17	56.11	17.92	11	13	13	52.36	17.55	8.44	8.74	57	9.09	6.24	7.81		
10.11.2025	41.45	13.21	7.64	8.54	8.54	68.3	21.14	12.84	14.53	14.53	61.14	13.04	7.41	8.27	46.47	11.54	6.9	8.39		
11.11.2025	45.49	8.52	8.82	10.25	10.25	55.42	19.75	12.98	14.93	14.93	58.68	16.49	7.97	9.9	44.22	10.46	8.44	8.73		
17.11.2025	53.99	12.44	7.37	7.6	7.6	63.75	12.43	14.78	16.96	16.96	50.94	10.1	7.39	7.59	40.33	10.5	7.41	9.4		
18.11.2025	42.55	9.46	6.99	8.71	8.71	60.79	15.2	12.49	13.62	13.62	63.46	14.52	6.63	6.92	48.73	14.72	6.91	8.52		
24.11.2025	46.03	12.3	7.22	7.72	7.72	57.53	21.49	12.00	12.74	12.74	59.89	12.13	8.49	9.46	39.63	9.39	7.43	8.3		
25.11.2025	62.88	10.04	7.15	8.91	8.91	68.06	15.42	13.53	16.32	16.32	52.15	10.81	6.94	8.1	55.05	12.28	6.68	8.33		
01.12.2025	58.55	11.31	8.68	10.03	10.03	56.56	17.01	11.93	13.82	13.82	57.68	15.85	7.49	9.8	57.74	11.85	8.2	9.53		
02.12.2025	54.33	10.29	7.98	8.29	8.29	55.44	18.72	15.39	15.26	15.26	59.74	19.85	9.96	10.41	131.42	11.81	7.81	8.51		
08.12.2025	47.63	12.3	6.93	8.1	8.1	75.09	20.37	12.45	13.38	13.38	59.63	14.51	9.4	9.19	47.9	14.22	7.82	9.47		
09.12.2025	45.33	8.97	8.82	10.72	10.72	41.5	18.75	14.11	13.64	13.64	53.34	15.69	9.08	10.24	50.96	12.39	6.65	7.69		
15.12.2025	54.98	14.38	7.26	7.55	7.55	60.26	12.51	13.96	14.96	14.96	43.98	11.57	7.54	10.46	39.29	11.84	7.82	8.29		
16.12.2025	45.55	10.25	10.11	10.33	10.33	56.03	13.78	14.57	14.62	14.62	63.8	16.9	10.66	12.43	56.22	16.14	8.29	8.67		
22.12.2025	62.94	12.47	7.7	11.27	11.27	40.18	20.48	15.43	14.71	14.71	59.89	14.57	7.22	8.95	46.23	10.23	7.06	6.95		
23.12.2025	64.59	10.62	9.07	10.19	10.19	32.4	17.34	13.15	13.2	13.2	53.23	11.98	9.54	9.07	49.6	15.65	8.71	8.86		
05.01.2026	54.24	10.45	11.7	11.12	11.12	69.56	17.23	15.66	11.68	11.68	59.24	15.22	12.16	9.57	44.11	14.15	10.12	9.24		
06.01.2026	51.56	10.62	9.63	10.7	10.7	58.96	19.18	14.79	10.82	10.82	53.76	18.68	10.8	7.07	59.07	10.64	8.58	8.91		
12.01.2026	43.69	15.41	10.73	11.03	11.03	71.09	22.37	16.29	11.75	11.75	62.48	15.13	10.14	6.39	48.65	12.84	10.01	9.04		
13.01.2026	47.12	10.5	12.04	12.48	12.48	57.42	20.79	16.37	12.52	12.52	60.71	17.37	10.46	7.43	46.17	12.43	11.43	9.38		
21.01.2026	55.87	14.16	10.31	9.76	9.76	65.95	14.01	17.28	14.4	14.4	52.94	10.98	10.51	5.39	42.87	11.84	10.4	10.92		
22.01.2026	44.37	11.31	10.13	10.9	10.9	63.42	17.16	15.12	11.22	11.22	65.16	16.1	9.6	5.17	50.73	15.68	10.04	10.83		
29.01.2026	47.76	13.57	10.47	10.03	10.03	59.68	22.99	16.11	11.13	11.13	61.86	13.82	10.99	7.66	41.04	11.15	10.68	10.17		

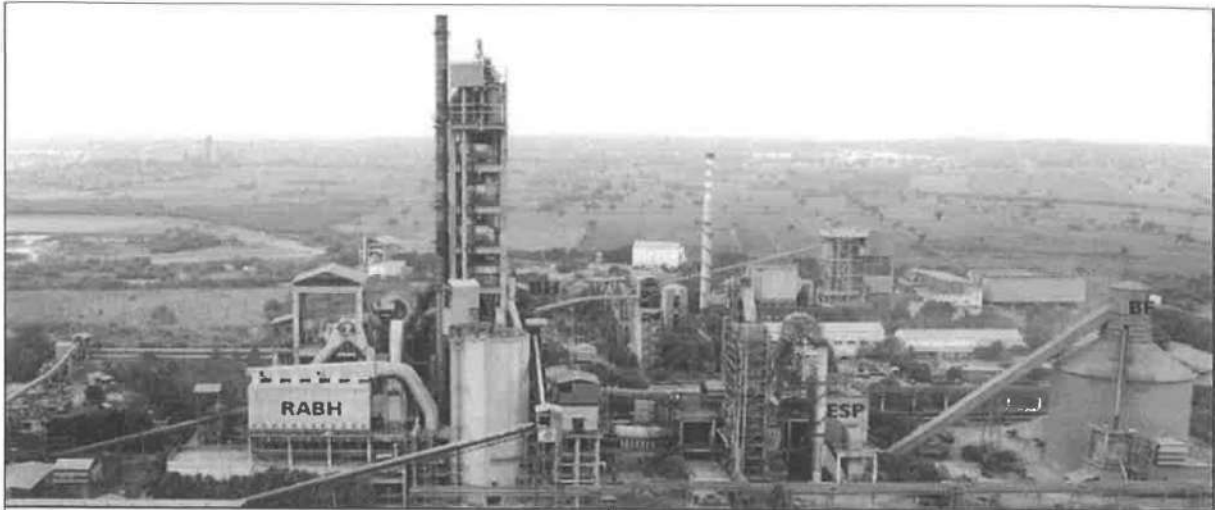
EC Half Yearly Compliance
Period: October 2025 to March 2026

DALMIA CEMENT (BHARAT) LIMITED

30.01.2026	64.28	11.52	10.77	11.39	69.66	16.67	16.55	13.33	54.31	12.36	9.68	5.66	57.37	14.01	9.94	10.98
02.02.2026	56.02	10.95	8.19	8.67	70.19	17.91	12.59	12.41	58.85	15.64	8.99	10.18	44.34	14.02	7.25	7.64
03.02.2026	53.4	10.58	7.01	8.72	60.22	19.47	10.78	12.36	55.53	18.59	8.27	8.31	59.42	11.1	6.12	7.42
09.02.2026	46.71	14.89	7.49	8.12	66.48	19.86	12.58	13.82	63.12	13.92	7.26	7.87	49.28	13.26	6.76	7.98
10.02.2026	49.49	9.69	8.64	9.75	56.92	17.67	12.71	14.19	61.76	18.68	7.8	9.41	46.17	11.51	8.27	8.3
18.02.2026	57.49	14.55	7.22	7.23	50.99	11.8	14.48	16.12	52.39	11.52	7.25	7.22	41.6	12.26	7.26	8.93
19.02.2026	45.92	10.38	6.85	8.28	56.54	13.61	12.24	12.95	65.56	16.81	6.49	6.58	51.97	15.68	6.77	8.1
25.02.2026	50.46	13.3	7.07	7.34	61.21	19.94	11.76	12.12	60.9	13.86	8.32	9.00	43.64	11.15	7.28	7.89
26.02.2026	59.93	11.16	7	8.47	72.26	16.34	13.26	15.52	54.2	12.32	6.80	7.70	59.4	14.14	6.55	7.91
02.03.2026	44.67	17.31	7.1	8.09	42.68	12.84	10.14	13.95	44.67	12.89	6.32	6.38	42.96	8.28	8.05	7.94
03.03.2026	41.69	26.36	6.45	6.75	46.26	12.99	10.83	12.01	56.42	17.65	7.45	8.28	55.25	12.12	7.5	8.06
09.03.2026	46.53	17.46	9.14	8.21	58.24	12.38	11.68	12.36	44.7	13.62	8.55	9.36	41	12.72	6.27	5.93
10.03.2026	38.03	11.91	6.65	7.8	65.35	15.67	10.73	11.46	46.96	14.81	7.15	7.79	39.9	12.74	7.74	6.99
18.03.2306	52.36	16.74	7.07	7.24	52.1	13.47	11.29	13.95	51.02	13.78	8.05	9.09	42.35	11.98	6.56	6.85
19.03.2026	45.34	12.83	9.38	9.44	68.36	17.48	15.34	15.17	47.93	13.48	8.85	10.29	41.93	11.02	8.69	8.95
25.03.2026	48.72	15.41	8.11	7.71	58.05	18.37	10.44	10.96	42.65	11.17	7.16	8.04	40.71	11.31	6.75	6.15
26.03.2026	37.47	12.2	8.65	9.09	67.1	12.3	13.71	13.57	39.35	12.18	7.53	8.95	33.87	11.22	6.66	7.71
Average	48.06	11.68	8.39	9.23	57.75	16.22	13.29	13.85	52.24	13.68	8.45	8.80	46.67	11.53	7.88	8.52
NAAQS STD	100	60	80	80	100	60	80	80	100	60	80	80	100	60	80	80

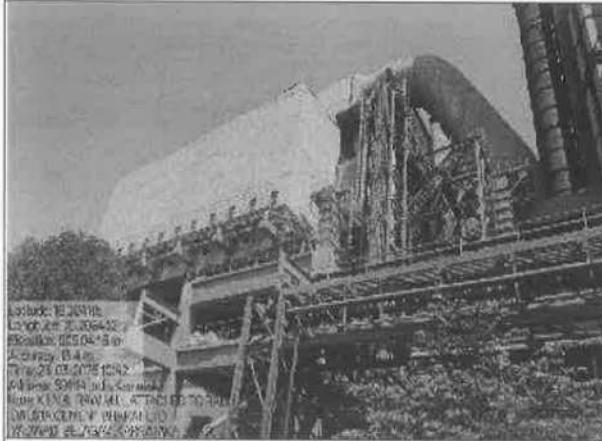
Fugitive Dust Emission Monitoring Report by NABL Accredited laboratory M/s. Global Environment and Mining Service NABL Accreditation No: TC-15435

S.No	Name of the Station	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26	Avg Mg/M3	STD Mg/m3
1	DCBL Main gate	0.29	0.36	0.33	0.31	0.41	0.39	0.35	5.00
2	Near packing plant	0.35	1.15	0.24	0.22	1.82	0.28	0.68	5.00
3	Near Cement Mill	0.28	0.67	0.20	0.19	0.54	0.14	0.34	5.00
4	Near Clinker cooler	0.30	0.28	0.28	0.26	0.32	0.22	0.28	5.00
5	Near AFR Storage	0.28	0.76	0.19	0.18	0.61	0.25	0.38	5.00
6	Additive stack Yard	0.33	0.46	0.26	0.24	0.59	0.22	0.35	5.00
7	Near Store	0.22	1.61	0.24	0.22	1.54	0.26	0.68	5.00
8	Near Boiler -CPP	0.20	0.31	0.29	0.27	0.66	0.29	0.34	5.00
9	Near Health Center	0.16	0.22	0.18	0.17	0.19	0.21	0.19	5.00
10	Near Coal Stack Yard	0.13	0.52	0.28	0.27	0.68	0.19	0.35	2.00
11	Near Coal Mill	0.22	0.31	0.21	0.20	0.43	0.18	0.26	2.00

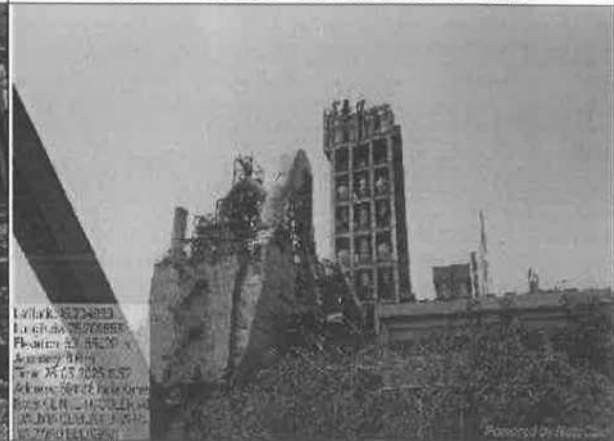


Kiln & Raw Mill connected to RABH

Clinker Cooler Connected to ESP



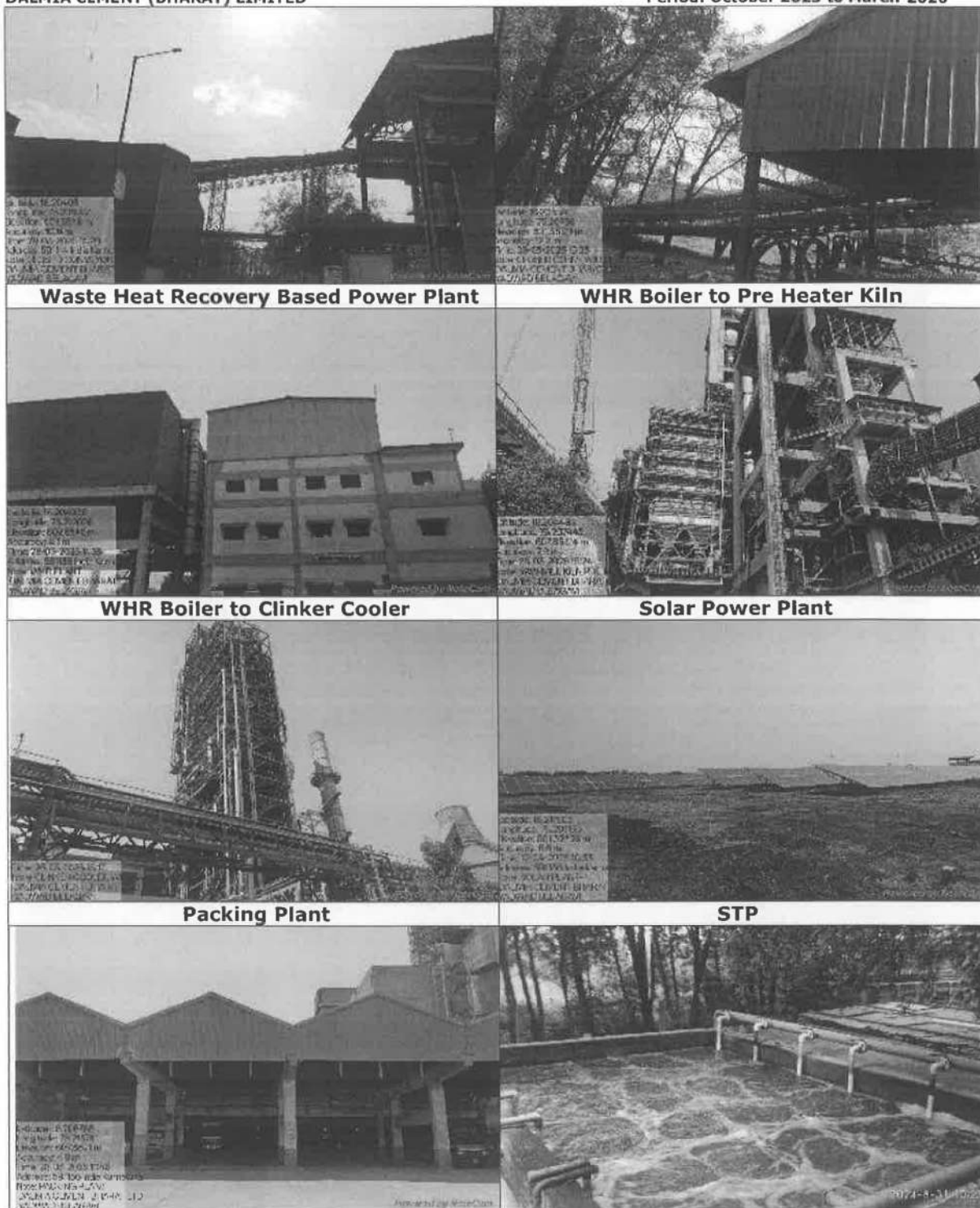
Coal Mill Connected to Bag House



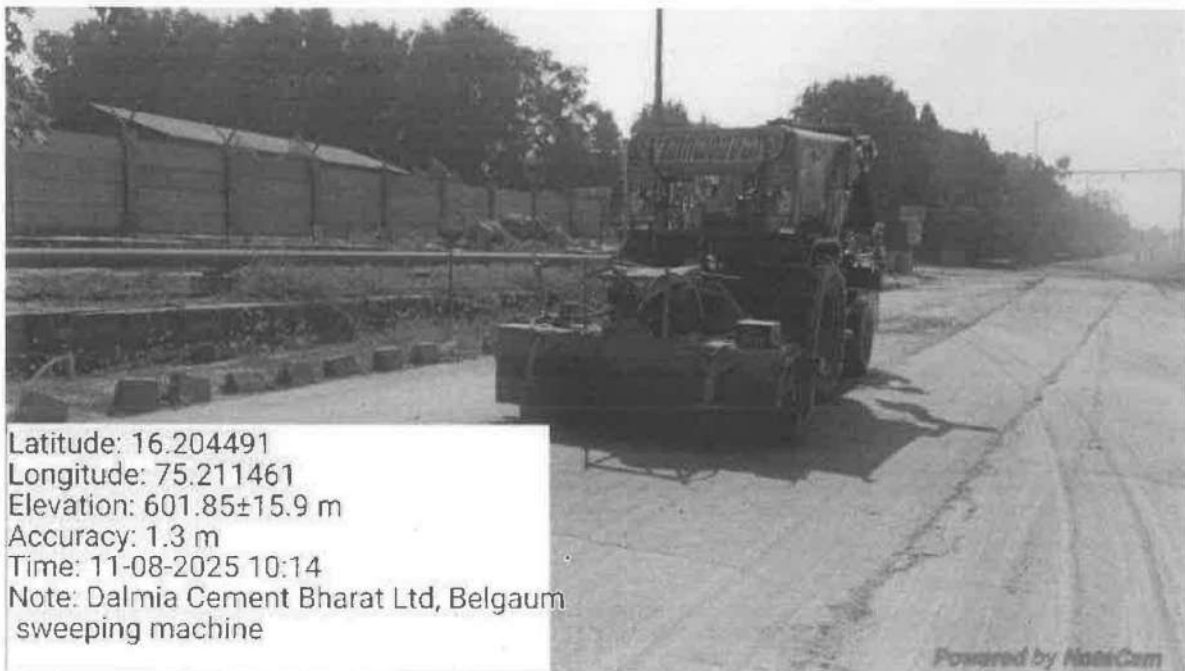
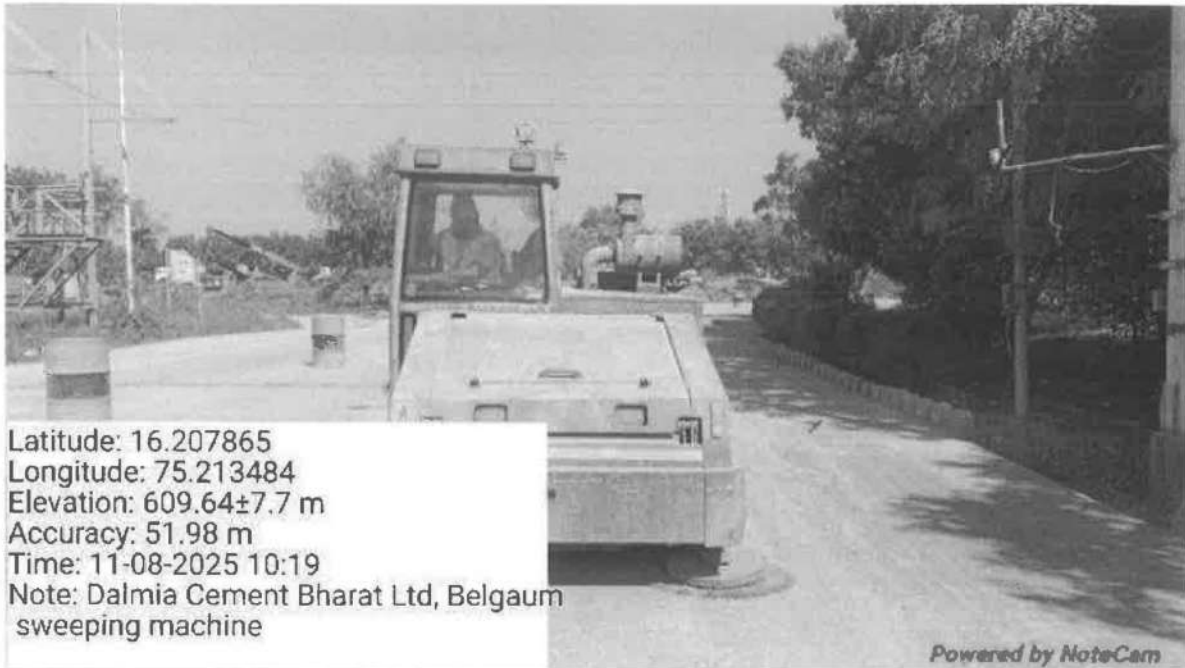
Cement Mill Connected to Bag House

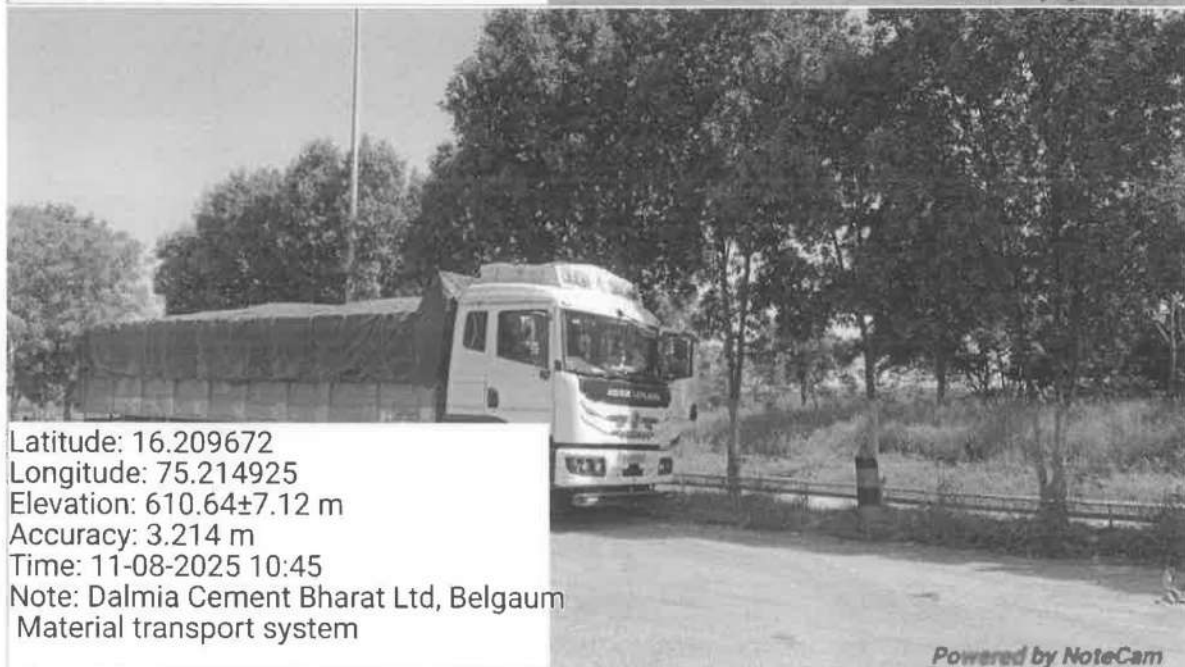
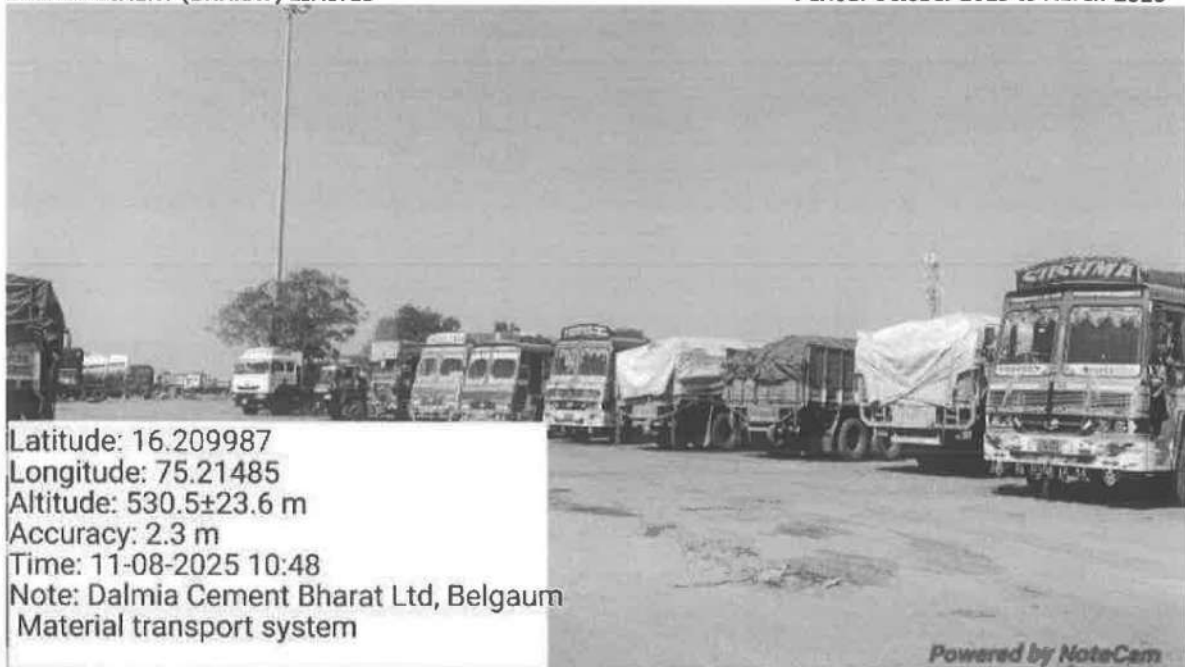


Closed Conveyor Belt System

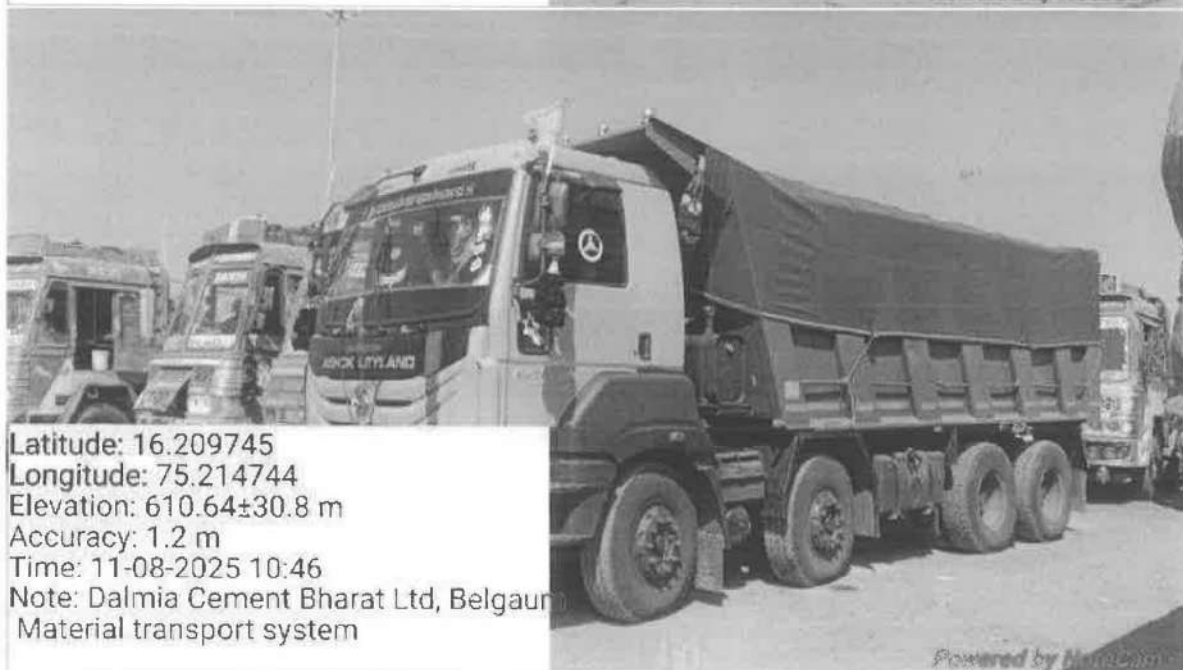


Mechanical Sweeping Machines for Haul Road Dust suppression





Material Transport System



Vimta Labs Limited

Registered Office
142, IDA Phase II, Cherlapally
Hyderabad-500 051, Telangana, India
T : +91 40 2726 4141
F : +91 40 2726 3657

**ISSUED TO:**

**M/s. Global Environment & Mining Services,
3rd Main Road, Basaveswara Badavane,
Vijayanagara, Hospet-583201
Karnataka, India.**

Report Number : VLL/VLS/25/27445/001
Issued Date : 2026.03.31
P.O. Number : GEMSLP/VIMTA/P0/25-26/06
P.O Date : 20.08.2025

Page 01 of 01

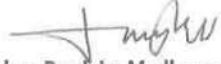
Site Address : M/s. Dalmia Cements, Bagalkot, Karnataka.
Sample Particulars : Source Emission Monitoring Stack Connected to Kiln- RABH During Co Processing with Plastic Waste as an Alternate Fuel.

Sample Collection Date	: 2026.03.13	Sample Registration Date	: 2026.03.16
Analysis Starting Date	: 2026.03.17	Analysis Completion Date	: 2026.03.30
Test Required	: PCDD& PCDF		

TEST REPORT

Sr. No.	Parameters	UoM	Method of Testing	Results
1	Diameter of stack	m	-	3.6
2	Area of Stack	m ²	-	10.174
3	Flue gas temperature	°C	-	190
4	Oxygen as O ₂	%	Flue Gas Analyzer	8.9
5	Velocity	m/sec	USEPA method-2	24.96
6	Volumetric flow rate	Nm ³ /Sec		178.0
Congeners of PCDD & PCDF		Concentration		
		Concentration (ng)	TEF	TEQ (ng)
1	2378-TCDD	0.02500	1	0.0250
2	12378-PeCDD	0.12500	0.5	0.0625
3	123478-HxCDD	0.01250	0.1	0.0013
4	123678-HxCDD	0.01250	0.1	0.0013
5	123789-HxCDD	0.01250	0.1	0.0013
6	1234678-HpCDD	0.00125	0.01	0.0000
7	OCDD	0.000075	0.001	0.0000
8	2378-TCDF	0.00250	0.1	0.0003
9	12378-PeCDF	0.00375	0.05	0.0002
10	23478-PeCDF	0.23250	0.5	0.1163
11	123478-HxCDF	0.01250	0.1	0.0013
12	123678-HxCDF	0.01250	0.1	0.0013
13	123789-HxCDF	0.01250	0.1	0.0013
14	234678-HxCDF	0.01250	0.1	0.0013
15	1234678-HpCDF	0.00875	0.01	0.0001
16	1234789-HpCDF	0.00125	0.01	0.0000
17	OCDF	0.000075	0.001	0.0000
TEQ				0.2131
Volume standard (Nm ³)				5.55
Total Furans & Dioxins (ng/Nm ³ , TEQ)				0.0384
Oxygen Measured				8.9
Total Furans & Dioxins (ng/Nm ³ , TEQ Corrected to 10% O ₂ Concentration)				0.0349
Limits as per MoEF&CC Notification GSR 497(E):				<0.1

Method of Testing: As per USEPA 23 A.


Dr. Subba Reddy Mallampati
Manager-Environment

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CIN : L24110TG1990PLC011977



TC-5418

ISSUED TO:

**M/s. Global Environment & Mining Services LLP,
3rd Main Road, Basaveswara Badavane,
Vijayanagara, Hospet-583201
Karnataka, India.**

Report Number : VLL/VLS/25/27445/001
Issued Date : 2026.03.31
P.O. Number : GEMSLP/VIMTA/PO/25-26/06
P.O Date : 20.08.2025

Page 01 of 01

Site Address : M/s. Dalmia Cements, Bagalkot, Karnataka.
Sample Particulars : Source Emission Monitoring Stack Connected to Kiln- RABH During Co Processing with Plastic Waste as an Alternate Fuel.

Sample Collection Date	: 2026.03.13	Sample Registration Date	: 2026.03.16
Analysis Starting Date	: 2026.03.17	Analysis Completion Date	: 2026.03.30
Test Required	: PM, SO ₂ , NO ₂ , HCl, HF, CO, O ₂ , Cd + Ti and its compound, Heavy Metals, Hg and its Compound.		

Sample collected by Vimta labs ltd.

TEST REPORT

Sr. No.	Parameters	UoM	Method of Testing	Results	Limits as per MoEF&CC Notification GSR 497(E)
1	Diameter of stack	m	-	3.6	--
2	Area of Stack	m ²	-	10.174	--
3	Flue gas temperature	°C	-	190	--
4	Oxygen as O ₂	%	Flue Gas Analyzer	8.9	10%
5	Velocity	m/sec	USEPA method-2	24.96	--
6	Volumetric flow rate	Nm ³ /Sec		178.0	--
7	Particulate Matter as PM	mg/Nm ³	USEPA method-5	16.1	<30
8	Sulphur Dioxide as SO ₂	mg/Nm ³	USEPA method -06	14	<100
9	Oxides of Nitrogen NO _x as NO ₂	mg/Nm ³	USEPA method -07	454	<800
10	Hydrogen Chloride as HCl	mg/Nm ³	USEPA method -26	3.3	<10
11	Hydrogen Fluoride as HF	mg/Nm ³	USEPA method -13	0.53	<1.0
12	Total Organic Compounds as TOC	mg/Nm ³	USEPA method -25	5.5	<10.0
13	Carbon Monoxide as CO	mg/Nm ³	Flue Gas Analyzer	57.3	<100
14	Mercury as Hg + their Compound	mg/Nm ³	USEPA method -29	<0.001	<0.05
15	Cadmium + Thallium their Compound	mg/Nm ³		<0.001	<0.05
16	Total Metals: Sb+ As+ Pb+ Co+ Cr+ Cu+ Mn+ Ni+ V+ Their compounds	mg/Nm ³		0.31	<0.5

All the Values are represented at 10% O₂

Dr. SubbaReddy Mallampati
Manager-Environment



EC Half Yearly Compliance
Period: October 2025 to March 2026

EC Half Yearly Compliance
Period: October 2025 to March 2026



DALMIA CEMENT (BHARAT) LIMITED BELAGAVI

Safety, Health and Environment (SHE) Policy

We are committed to provide a safe, healthy and environment friendly work place by integrating our operations to good standards in line with our organizational value and safety principles.

1. Management and all employees are responsible and accountable for preventing all injuries, illness and environmental damage with The fundamental belief that all injuries and occupational illness can be prevented.
2. We are committed to use state-of-the-art technologies to achieve highest level of standards with respect to sustainable development by reducing/recycling waste, efficient use of natural resources and prevent pollution.
3. We shall proactively identify workplace safety and health deficiencies and take corrective Action.
4. Management shall provide the necessary resources and training to meet our safety, health and environmental objectives.
5. We shall employ contractors and suppliers who are committed to safety and health and will hold them to the same standards as ourselves.
6. We shall investigate incidents, injuries and illnesses, then share and institutionalize the key learning.

We are responsible and accountable to deploy this policy and shall strive to achieve "Zero Incidents" in our day to day business activities. This policy is communicated to all stake holders and will be available in the public domain.

Unit Head

Issue No.02

Rev No. 00

Effective Date:04-10-2019

Soil Test Report

SOIL ANALYSIS REPORT										
Sl. No.	Parameter	Unit	Nov-25				Feb-26			
			DCS1	DCS2	DCS3	DCS4	DCS1	DCS2	DCS3	DCS4
1	Colour	-	Blackish	Blackish	Blackish Brown	Blackish	Blackish	Blackish	Blackish Brown	Blackish
2	Texture Class	-	Clay Loam	Clay Loam	Clay Loam	Clay Loam	Clay Loam	Clay Loam	Clay Loam	Clay Loam
3	Sand	%	17.7	21.16	18.9	20.72	18.17	24.78	17.11	22.71
4	Silt	%	37.22	34.76	36.88	33.46	36.51	32.69	38.17	35.66
5	Clay	%	45.08	44.06	44.22	45.82	45.32	42.53	44.72	41.63
6	Bulk Density	gm/cc	1.22	1.26	1.26	1.24	1.07	1.38	1.38	1.41
7	Water Holding capacity	%	36.14	38.74	34.28	34.82	38.56	36.18	36.17	36.88
8	Moisture Content	%	3.58	6.56	5.12	5.08	3.88	6.83	5.84	5.39
9	pH (1:2 aqueous solution)	-	6.66	6.78	6.78	6.74	6.96	6.12	6.93	6.42
10	Electrical Conductivity	(μ S/cm)	220	240	260	260	240	250	280	240
11	Organic Matter	%	0.39	0.79	0.95	0.99	0.46	0.84	0.91	0.91
12	Organic Carbon	%	0.23	0.46	0.55	0.57	0.31	0.53	0.58	0.48
13	Potassium as K	mg/kg	4.72	3.6	6.15	3.27	4.57	3.96	6.37	3.63
14	Phosphorus as P	kg/Ha	19.32	7.51	3.22	15.03	20.19	7.99	3.71	15.86
15	Chlorides as Cl	mg/kg	57.85	17.35	59.55	43.39	59.66	18.34	52.68	44.51
16	Sulphates as SO ₄	mg/kg	16.2	10.12	24.78	16.88	19.37	10.85	26.11	15.96
17	Sodium as Na	mg/kg	8.05	8.33	6.83	6.16	8.24	8.96	6.04	6.72
18	Calcium as Ca	mg/kg	30.16	24.96	39.52	22.88	32.51	28.51	38.55	23.55
19	Magnesium as Mg	mg/kg	2.52	1.26	4.04	4.04	2.69	1.89	3.86	4.58
20	Copper as Cu	mg/kg	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
21	Zinc as Zn	mg/kg	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
22	Manganese as Mn	mg/kg	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
23	Iron as Fe	mg/kg	0.74	0.82	1.06	0.78	0.69	0.78	1.04	0.81
24	Nitrate Nitrogen	mg/100gms	8.48	16.97	31.11	8.48	8.12	17.52	32.41	8.19
25	Lead as Pb	mg/kg	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
26	Cadmium as Cd	mg/kg	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
27	Hexavalent Chromium	mg/kg	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL

