#### Deccan Cements Limited, Bhavanipuram Lime stone Mine -3, Ravipahad Palakeedu, Suryapet (Dist). Telangana-508218

MoEF No: J-11015/375/2015-IA.II (M) dated 05.01.2017

#### **DECCAN CEMENTS LIMITED**



DCL:MoEFRO:EC/2025/PQC/ENV/02

30.04.2025

To

The Inspector General of Forests, Ministry of Environment, Forest & Climate Change, IRO-Hyderabad, 3rd Floor, Aranya Bhavan, Opp:RBI,Saifabad ,Hyderabad Telangana-500004 iro.hyderabad-moefcc@gov.in

Sub: Submission Status of Compliance for the period "October' 2024 to March-2025"

Ref: MoEF No. J-11015/375/2015-IA II (M) Dated 05.01.2017.

Dear Sir,

We are here with enclosing the Status of compliance to Environmental Clearance accorded by Ministry of Environment and Forest Climate Change, vide MoEF No.J-11015/375/2015-IA II(M) dated 05.01.2017 to Deccan Cements Limited, for Bhavanipuram Limestone Mine-3 (183.11 Ha) for enhanced capacity 2.3 MTPA along with enclosures and the compliance also upload in the Deccan Cements web site.

We will be pleased furnished any other information as desired by you.

Thanking you,

Your's faithfully For M/s Deccan Cements Limited

Authorized Signatory '

cc to: HO, TSPCB, Hyderabad



REGD. OFFICE: 6-3-666/B, "Deccan Chambers", Somajiguda, Hyderabad - 500 082. Phone: +91 (40) 23310168, 23310552, 23310561, 23310599 Fax: +91 40 23318366

Status of Environmental Clearances received from MOEF vide MoEF No.J-11015/375/2015-IA II (M) dated 05.01.2017 Bhavanipuram Limestone Mine-3(183.11 Ha), as on March'2025.

- 1. Compliance reports are enclosed herewith for all the conditions stipulated by MoEF.
- 2. Next report will be sent in Dec'2025.

#### A. Special Conditions

S.No	Conditions	Compliance
1	The project proponent may ensure the finalization of surface rights of agriculture land and change of land use certificate from the competent Authority ,before starting mining operations as required under law .	The total mining area is under reserve forest and covered by the conditions of the Forests (Conservation) Act 1980. Forest clearance has been obtained vide MoEF letter Dated 21. Feb 2012.
2	The project proponent shall obtain Consent to Operate from state pollution control board Telangana State and effectively implement all the Conditions stipulated therein.	Consent for operation is obtained from State Pollution control board Vide Order No. No:240525163329 dated 24.07.2024
3	Cumulative impact assessment for air quality shall be carried out and the report shall be submitted along with implementaion plan of the suggested mitigation measures to Regional Office of MoEF with in one year	Report submitted to RO Chennai in July 2018
4	The project proponent shall appoint an Occupational Health Specialist for Regular and Periodical medical examination of the workers engaged in the Project and records maintained; also,Occupational health check-ups for workers having some ailments like BP, diabetes, habitual smokers, etc. shall be undertaken once in six months and necessary remedial /preventive measures taken accordingly. Reccomendations of National Institute for Labour for ensuring good Occupational Environment for mine workers would also be adopted; All the old age people of the surrounding villages may be provided medical facilities.	Noted and periodical medical checkup of workers have been carried out in the project once in a year.
5	Transport of minerals shall be done either by dedicated road or it should ensured that the trucks/dumpers carrying the mineral should not be allowed to pass through the villages. The Project Proponent shall ensure that the road may not be damaged due to transportation of the minerals will be as per IRC Guidelines with respective to complying with traffic congestion and desity	Complied as "No village road encountered in the mining operation or mineral transportation".
6	Implementation of Action Plan on the issues raised during the Public Hearing. The Proponent shall complete all the tasks as per the Action Plan submitted with the budgetary provisions during the Public Hearing.	Noted and will be complied as per the action plan.
7	The pollution due to transportation load on the environment will be effectively controlled & water sprinkling will also be done regularly . Vehicles with PUCC only will be allowed to ply . The mineral transportation shall be carried out through covered trucks only and the vehicles carrying the minerals shall not be	All vehicles deployed in mining operation are having valid permit as per Central Motor Vehicle Rules, 1989 and its amendments and are plying under proper supervision. Care has been taken to avoid over loading of ore during transportation, PUC certificate also provided

		overloaded. Project should obtain PUC certificate for all	
		the vehicles from authorized pollution testing centre.	
Γ	8	The project proponent shall ensure the safegaurd and	Noted and medical checks will be carried out.
		wellbeing of villagers and school, regular health	Compliance reports will be submitted to RO
		monitoring of all residents in the area and the compliance	
		Reports shall be submitted to the regional Office of the	
		Ministry	

#### **B. Standard Conditions**

S. No									
1.	A Final Mine closure Plan along with details of Corpus Fund shall be submitted to the Ministry of Environment, Forest and Climate Change 5 years in advance of the Final mine closure for approval.	Noted and will be addressed at the appropriate time.							
2	No Change in mining technology and scope of working should be made with out prior approval of the Ministry of Environment, Forest and Climate Change.	Noted and will be followed							
3	No Change in the calender plan including excavation , quantum of mineral and waste should be made	Noted and will be followed							
4	The project proponent shall obtain necessary prior permission of the competent authorities for drawal of requisite quantity of water (Surface water and ground water) for the project.	NOC for Ground Water Abstraction is under progress							
5	Mining shall be carried out as per provisions outlined in mining plan approved by Indian Bureau of Mines (IBM) State Mines & Geology Department as well as by abiding to the guidelines of Director General Mines Safety (DGMS)	Necessary permissions obtained from DGMS, IBM and Mining plan is approved							
6	The lands which are not owned by proponent, mining will be carried out only after obtaining the consents from all the concerned land owners as per the provisions of the Mineral Concession Rules, 1960 and MMDR Act, 1957	The total mining area is under reserve forest and covered by the conditions of the Forests (Conservation) Act 1980. Forest clearance has been obtained vide MoEF letter Dated 13.9.2013							
7	Digital processing of the entire lease area using remote sensing technique shall be carried out regularly once in three years for monitoring land use pattern and report submitted to Ministry of Environment, Forest and Climate Change its Regional Office.	Report of Digital processing of the entire lease area using remote sensing technique submitted to the Regional Office, Ministry of Environment, Forest and Climate Change in 2018,2021 and Feb 2025							
8	The critical parameters as per the Notification 2009 such as PM <sub>10</sub> , PM <sub>2.5</sub> ,NOx and SOx etc. in the ambitent air with in the impact zone , peak particle velocity at 300m distance or within the nearst habitation , whichever is closer shall be monitored periodically. For that, quality of discharged water shall also be monitor [(TDS,DO,PH and Total Suspended Solides (TSS)]. The monitored data shall be uploaded on the web site of the company as well as displayed on adisplay board at the project site at a suitable location near main gate of the company in public domine. The Circular No-J 20012/1/2006-IA-II(M) dated 27.05.2009 issued by Ministry of Environment , Forest and Climate Change shall also be referred in this regard for its compliance .	Critical parameters of ambient air quality are continuously displayed at main gate.  "Digital Display at the Main Gate for Continuous Ambient air quality & Continuous Stack emission data is provided" at Factory Main Gate for public domain.							
9	The Proponent shall install online Ambient Air Quality Monitoring System and there should be System for display of digital AAQ data	Noted and will be complied, The continuous online Ambient Air							

	with in 03 months at least three locationa as per the wind directions	Quality monitoring systems are installed
	. Online provisions of P <sup>H</sup> and turbidity meters at discharge points of	as per wind directions and Digital
	STP and ETP and also at water storage ponds in the mining area	Display Board provided at main gate of
	may be made . Project Proponent should display the result digitally	the factory for all the said locations
	in front of the Gate of the mine site.	
10	Effective safeguard measures such as regular water sprinkling shall	Noted and We have engaged M/s. Lawn
	be carried out in critical areas prone to air pollution and having	Enviro Associates for monitoring of
	high level of PM <sub>10</sub> and PM <sub>2.5</sub> such as haul roads, loading and	Ambient Air Quality data and we are
	unloading points and transfer points . Fugitive dust emmissions from	well within the norms as stipulated by
	all the source shall be controlled regularly .It shall be ensured that	the CPCB. Details enclosed in
	the Ambient Air Quality parameters conform to the norms	Annexure-I
	prescribed by the Central Pollution Control Board in this regard.	We have already taken measures to
	Monitoring of Ambient Air Quality to be carried out based on the	minimize the fugitive dust emissions like
	Notification 2009, as amended fromtime to time by the Central	sprinkling of water on roads, Wet
	Pollution Control Board .	Drilling is adopted to control the fugitive
		emissions.
11	Regular Monitoring of Ground Water levels and quality shall be	Ground water is not encountered in the
	carried out in and around the mine lease by establishing a net work	mine pit. However every quarter we are
	of exixsting wells and constructing new pizometers during the	monitoring the ground water quality as
	mining operation. The project proponent shall ensure that no	well as levels at 4 locations in mine lease
	natural water course and /or water resources shall be obstructed	area. The monitored data is being
	due to any mining operations. The monitoring shall be carried out	submitted to MoEF in every 6 monthly
	four times in a year – pre monsoon(April-May), monsoon (August),	EC compliance.
	post –monsoon (November) and winter (January) and the data thus	
	collected shall be regularly sent to MOEF&CC and Regional office	
	, Central Ground Water Authority and Regional Director, Central	
	Ground Water Board	
12	Regular Monitoring of the flow rate of the springs and perennial	No Springs and perennial nallahs
	nallahs flowing in and around the mine lease shall be carried out	encountered or flowing through the mine
	and records maintain. The natural water bodies and or streams	lease.
	which are flowing in an around the village, should not be	We are providing water to the nearby
	distrubed. The water Table should be nurtured so as not to go below	villages during the peak summer
	the pre mining period. In case of any water scarcity in the area,	
	The Project Proponent has to provide water to the villagres for their	
	use . A provision for regular monitoring of water table in open dug	
	wall located in village should be incorporated toascertain the	
	impact of mining over ground water table	
13	Regular monitoring of water quality upstream and down stream of	Not applicable
	water bodies shall be carried out and record of monitoring data	11
	should be maintained and submitted to the Ministry of Environment	
	and Climate Change and its Regional Office, , Central Ground	
	Water Authority and Regional Director, Central Ground Water	
	Board, State Pollution control Board and Central pollution Control	
	Board.	
14	Transport of minerals by road passing through the village shall not	Not applicable
17	be allowed, a 'bypass' road should be constructed (Say, leaving a	
	gap of at least 200meters) from the purpose of transportation of the	
	minerals so that the impact of sound, dust and accident could be mitigated. The project proponent shall bear the cost towards the	
1	Thurbared the project proponent shall pear the cost towards the	
	widening and strengthing of existing public road network in case	

	appropriately increasing the carrying capacity of such roads	
15	The illumination and sound at night at the project sites distrub the villages in respect of both human and animal population. Consequent sleeping disorders and stress may affect the health in the villages located close to mining operations. Habitations have a right for darkness and minimal noise levels at night. PPs must ensure that the biological clock of the villages is not distrubed; by orienting the floodlights/masks away from the villages and keeping the noise levels well within the prescribed limits for Day /Night hours	Noted. No mining operations are carried out during the night time and we operate only as per the IBM approved plan.
16	Main haulage road in the mine should be provided with permanent water sprinklers and other roads should be regularly wetted with water tankers fitted with sprinklers. Crusher and material transfer points should invariably be provided with Bag filter and dry fogging system, belt-conveyors should be fully covered to avoid air borne dust;	Complied. We have provided permanent water sprinklers along main haul road. Water Tanker (12 KL Capacity) is used for wetting other roads
17	Main haulage road in the mine should be provided with permanent water sprinklers and other roads should be regularly wetted with water tankers fitted with sprinklers. The material transfer point should invariably be provided with Bag filter and dry fogging system, belt-conveyors should be fully covered to avoid air borne dust; Use of effective sprinkling system to suppress fugitive dust on haul roads and other transport roads shall be ensured.	Complied. We have provided permanent water sprinklers along main haul road. Water Tanker (12 KL Capacity) is used for wetting other roads.
18	Suifficient number of Gullies to be provided for the better management of water Regular Monitoring of PH shall be included in the monitoring plan and reports shall be submitted to the Ministry of Environment, Forest & climate Change and its Regional Office on Six monthly basis.	Noted and will be complied
19	There shall be planning, development and implementing facility of rain water harvesting measures on long term basis and implementation of conservation measures to augment of ground water resources in the area in consultation with Central Ground Water Board.	Noted and implemented
20	The project Proponent has to take care of gullies formed on slopes.  Dump mass should be consolidated with proper filling / levelling with help of dozers/Compactors	Not applicable as no dump is maintained as mineral is outcropped
21	The reclamation at waste dump sites shall be ecologically sustainable. Scientific reclamation shall be followed. The local species may be encouragred and species are so chosen that the slope, bottom of the dumps and the top of dumps are able to suatain these species. The aspest of the dump is also a factor which regulates some climatic parameters and allows only speices adoted micro climate.	Not applicable as no waste is generated and no dump is formed.

		<u> </u>
22	The top soil, if any shall temporarily be stored at earmarked sites(s) only and it should not be kept unutilized for long. The top soil shall be used for land reclamation and plantation. The over burden (OB) generated during the mining operations shall be stacked at earmarked dump site(s) only and it should not be kept active for a long period of time. The maximum height of the dumps shall not exceed 8m and width 20m and overall slope of the dumps shall be maintained to 45°. The OB dumps should be scientifically vegetaed with suitable native species to prevent erosion and surface run offf. In critical areas, use of geo textiles shall be undertaken for stabilization of the dump. The entire excavated area shall be backfilled and afforested. Mointoring and management of rehabilitated areas should continue until the vegetation becomes self-sustaining. Compliance status shall be submitted to the Ministryof environment, forest and climate change and its regional office on six monthly basis.	The lime stone is outcropped. Soil available in small pockets and the same is used for plantation.
23	Catch drains and siltation ponds of appropriate size shall be constructed around the mine working mineral and OB dumps to prevent run off of water and flow of sediments directly into the river and other water bodies. The water so collected should be utilised for watering the mines area, roads, green belt development etc. The drains shall be regularly desilted partiicularly after monsoon and maintained properly. The drains settling tanks and check dams of appropriate size, gradient and length shall be constructed both around the mine pit and over burden dumps to prevent run off of water and flow of sediments directly into the river and other water bodies and sump capacity should bee designed keeping 50 % safety margin over and above peak sudden rainfall (based on 50 years data) and maximum discharge in the area adjoining the mine site. Sump capacity should also provide adequate retention period to allow proper settling of silt material. Sedimentation pits shall be constructed at the corners of the garland drains and desilted at regular intervals.	Two check Dams constructed.
24	Plantation shall be raised in a 7.5m wide range green belt in the safety zone around the mining lease, backfilled and reclaimed area, around water body, along the roads etc. by planning the native species in consultation with the local DFO/ Agriculture department and as per CPCB gudelines. The density of the trees should be around 2500 plants per ha. Green belt shall be completed with in first five years.	Complied. About 1,524 saplings planted in an area of 0.224 Ha between 01.10.2024 to 31.03.2025. Cumulative of around 22,864 saplings planted in an area of 8.76 Ha from the beginning.
25	Project proponent shall follow the mitigation measures provided in office memorandum No. Z-11013/57/2014-IA-II (M), Dated 29 <sup>th</sup> october, 2014, titled "impact of mining activites on Habitations-Issues related to the mining projects where in habitations and villages are the part of mine lease areas or Habitations and villages are surrounded by the mine lease area".	Noted and complied
26	The project proponent shall make necessary alternative arrangements, where required, in consultation with the state government to provide alternate areas for live stock grazing, if any. In this context, Project proponent should implement the directions of the Hon'ble Supreme Court with regard to acquiring grazing land. The Sparse trees on such grazing ground, which provide mid	Not applicable as the land comes under reserve forest.  And we have handed over the compensatory land to Forest department

	day shelter from the scorching sun, should be scrupulously guarded against felling and plantation of such trees be promoted.	
27	The project proponent shall take all precautionary measures during mining operation for conservation and protection of endanged fauna, if any, spotted in the study area. Action plan for conservation	Noted and protective measures as suggested by the Telangana Forest Department are implemented.
	of flora and fauna shall be prepared and implemented in consultation with the State forest and Wildlife Department. A copy of action plan shall be submitted to the ministry of Environment,	
20	forest and climatic change and its Regional Office	N-4-441:-4
28	At least 2.5% of the total cost of the project shall be earmarked towards the enterprise social commitment (ESC) based on local needs and action plan with financial and physical breakup / details shall be prepared and submitted to the ministry's regional office at Chandigarh. Implementation of such program shall be ensured accordingly in a time bound manner.	Noted and complied
29	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.	N A
30	Measures should be taken for control of noise levels below 85 dba in the work environment. Workers engaged in operations of HEMM, etc should be provided with ear plugs / Muffs.	Noted & Complied
31	Industrial waste water (Workshop and waste water from the mine) should be properly collected treated so as to conform to the standards prescribed under GSR 422 (E) dated 19 <sup>th</sup> May, 1993 and 31 <sup>st</sup> December, 1993 or as amended from time to time. Oil and grease trap should be installed before discharge of workshop effluents.	Complied
32	Personnel working in dusty areas should wear protective respiratory devices and they should also be provided wih adequate training and information on safety and health aspects.	Complied
33	A separate environmental management cell with suitable qualified personnel should be set-up under the control of a Senior Executive, who will report directly to the Head of the organization.	Complied Annexure-A
34	The funds earmarked for environment protection measures should be kept in separate account and should not be diverted for other purpose. Year wise expenditure should be reported to the ministry and its Regional Office.	Noted, will be Complied
35	The project authorities should inform to the Regional Office regarding date of financial closures and final approval of the project by the concerned authorities and the date of start of land development work.	Complied
36	The project proponent shall submit six monthly reports on the status of the implementation of the stipulated environmental safeguards to the ministry of Environment, Forest and Climate Change, its Regional Office, Central Pollution Control Board and State Pollution Control Board.	Noted and will be implemented
37	The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full	Noted and accepted

	1	
	cooperation to the Officer (S) of the Regional Office by furnishing	
	the requisite data / information / monitoring reports.	
38	A copy of clearance letter will be marked to concerned panchyat /	Complied
	Local NGO, if any from whom suggestion / representation has been	
	received while processing the Proposal.	
39	State Pollution Control Board should display a copy of the	Complied
	clearance letter at the Regional office, District industry centre and	
	collector's office/ Tehsildar's Officer for 30 days.	
40	The project authorities should advertise at least in two local	Complied
	newspapers widely circulated, one of which shall be in the	
	vernacular language of the locality concerned, within 7 days of the	submitted"
	clearance letter informing that the project has been accorded	
	environmental clearance and a copy of the clearance letter is	
	available eith the State Pollution Control Board and also at website	
	of the Ministry of environment, Forest and climate change at	
	www.environmentclearance.nic.in and copy of the Sme should be	
	forwarded to the Regional Office.	

Thanking you,

Your's faithfully

For M/s Deccan Cements Limited

Authorized Signatory\*

CC TO:.HO ,TSPCB, Hyderabad

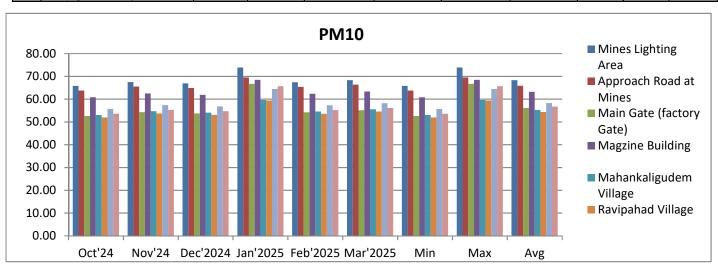
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Annexure -A
Environment Management Cell as on 01.03.2025

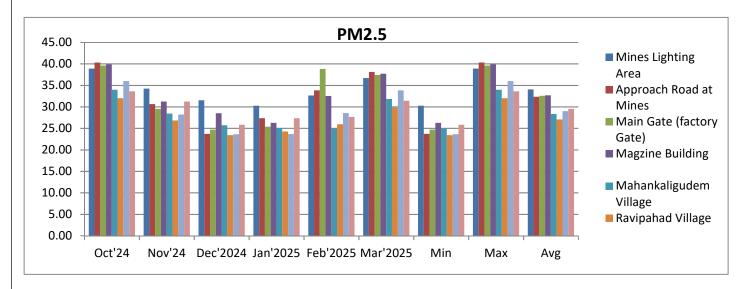
S. No.	Name	Designation	Role EMC
01	N.Srinivasa Raju	VP (Works)	Chairman
02	D.Kalyanachakravarthy GM (Mines)		Coordinator
03	KVL Narasimharao	DGM (P&Qc)	Organizer
04	V.Gopalakrishna	AGM (CPP)	Member
05	M.Satish	Sr,Manager (PQC)	Member
06	A Rambabu	Asst.Manager	Member

#### **ANNEXURE – I (AMBIENT AIR QUALITY DATA)**

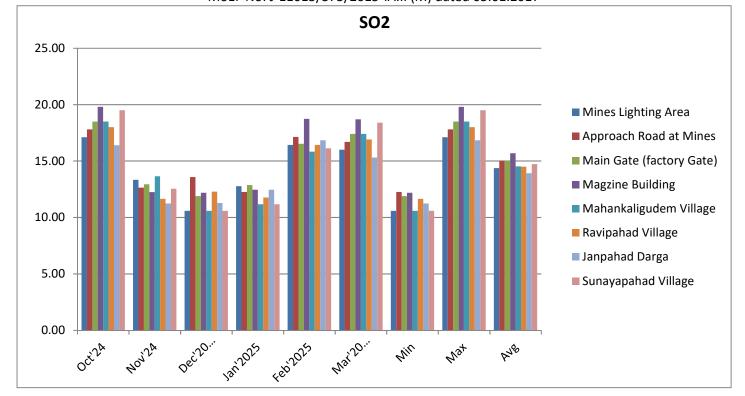
	PM10 (μg/ M³) from October'2024 to March'2025										
S No	Location	Oct'24	Nov'24	Dec'2024	Jan'2025	Feb'2025	Mar'2025	Min	Max	Avg	
1	Mines Lighting Area	65.78	67.48	66.88	73.88	67.37	68.33	65.78	73.88	68.29	
2	Approach Road at Mines	63.78	65.48	64.88	69.48	65.37	66.33	63.78	69.48	65.89	
3	Main Gate (factory Gate)	52.58	54.28	53.68	66.68	54.17	55.13	52.58	66.68	56.09	
4	Magzine Building	60.78	62.48	61.88	68.48	62.37	63.33	60.78	68.48	63.22	
5	Mahankaligudem Village	52.98	54.68	54.08	59.58	54.57	55.53	52.98	59.58	55.24	
6	Ravipahad Village	51.98	53.68	53.08	59.38	53.57	54.53	51.98	59.38	54.37	
7	Janpahad Darga	55.68	57.38	56.78	64.48	57.27	58.23	55.68	64.48	58.30	
8	Sunayapahad Village	53.58	55.28	54.68	65.68	55.17	56.13	53.58	65.68	56.75	



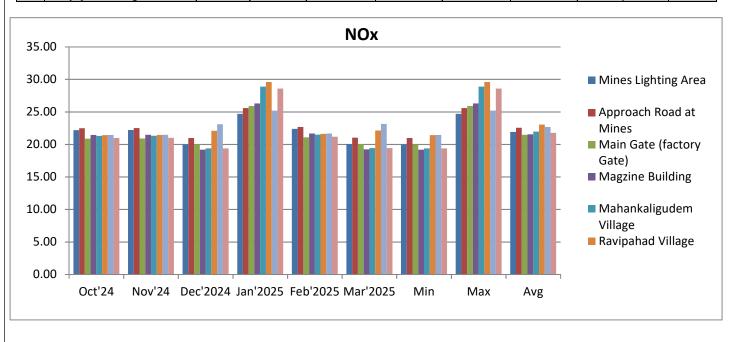
	PM 2.5 (μg/ M³) from October'2024 to March'2025											
S No	Location	Oct'24	Nov'24	Dec'2024	Jan'2025	Feb'2025	Mar'2025	Min	Max	Avg		
1	Mines Lighting Area	38.90	34.23	31.52	30.27	32.64	36.72	30.27	38.90	34.05		
2	Approach Road at Mines	40.30	30.63	23.72	27.37	33.84	38.12	23.72	40.30	32.33		
3	Main Gate (factory Gate)	39.60	29.53	24.72	25.37	38.84	37.42	24.72	39.60	32.58		
4	Magzine Building	39.90	31.23	28.52	26.27	32.54	37.72	26.27	39.90	32.70		
5	Mahankaligudem Village	34.00	28.43	25.72	25.07	24.94	31.82	24.94	34.00	28.33		
6	Ravipahad Village	32.00	26.83	23.42	24.27	25.94	29.82	23.42	32.00	27.05		
7	Janpahad Darga	36.00	28.23	23.62	23.67	28.54	33.82	23.62	36.00	28.98		
8	Sunayapahad Village	33.60	31.23	25.82	27.37	27.64	31.42	25.82	33.60	29.51		



	SO2 (µg/ M³) from October'2024 to March'2025										
S No	Location	Oct'24	Nov'24	Dec'2024	Jan'2025	Feb'2025	Mar'2025	Min	Max	Avg	
1	Mines Lighting Area	17.10	13.34	10.58	12.76	16.43	16.00	10.58	17.10	14.37	
2	Approach Road at Mines	17.80	12.64	13.58	12.26	17.13	16.70	12.26	17.80	15.02	
3	Main Gate (factory Gate)	18.50	12.94	11.88	12.86	16.53	17.40	11.88	18.50	15.02	
4	Magzine Building	19.80	12.24	12.18	12.46	18.73	18.70	12.18	19.80	15.69	
5	Mahankaligudem Village	18.50	13.64	10.58	11.16	15.83	17.40	10.58	18.50	14.52	
6	Ravipahad Village	18.00	11.64	12.28	11.76	16.43	16.90	11.64	18.00	14.50	
7	Janpahad Darga	16.40	11.24	11.28	12.46	16.83	15.30	11.24	16.83	13.92	
8	Sunayapahad Village	19.50	12.54	10.58	11.16	16.13	18.40	10.58	19.50	14.72	

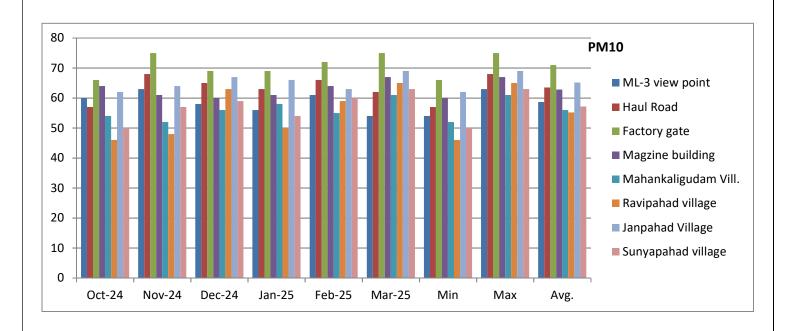


	NOx (µg/ M³) from October'2024 to March'2025										
S No	Location	Oct'24	Nov'24	Dec'2024	Jan'2025	Feb'2025	Mar'2025	Min	Max	Avg	
1	Mines Lighting Area	22.18	22.20	19.99	24.69	22.38	20.04	19.99	24.69	21.91	
2	Approach Road at Mines	22.48	22.50	20.99	25.59	22.68	21.04	20.99	25.59	22.55	
3	Main Gate (factory Gate)	20.88	20.90	19.99	25.89	21.08	20.04	19.99	25.89	21.46	
4	Magzine Building	21.46	21.48	19.19	26.29	21.66	19.24	19.19	26.29	21.55	
5	Mahankaligudem Village	21.30	21.32	19.39	28.89	21.50	19.44	19.39	28.89	21.97	
6	Ravipahad Village	21.43	21.45	22.09	29.59	21.63	22.14	21.43	29.59	23.06	
7	Janpahad Darga	21.46	21.48	23.09	25.19	21.66	23.14	21.46	25.19	22.67	
8	Sunayapahad Village	20.98	21.00	19.39	28.59	21.18	19.44	19.39	28.59	21.76	

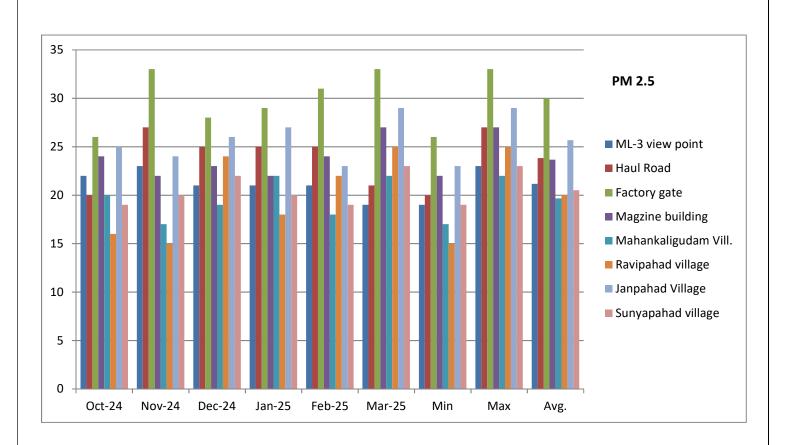


#### (Third Party Monitoring Reports)

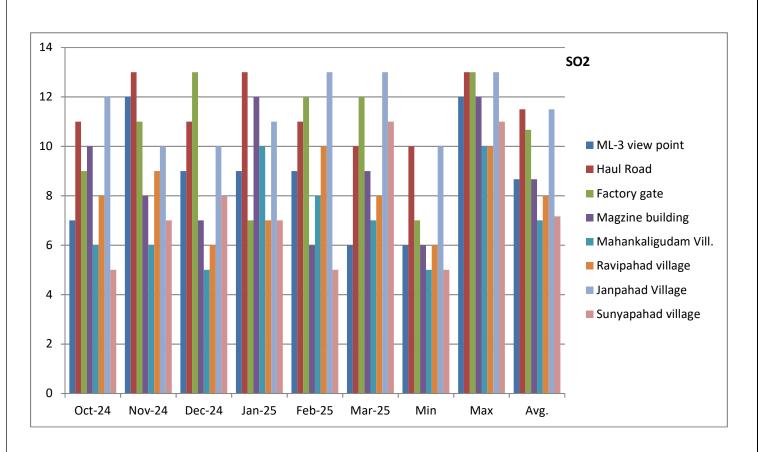
				PM 10						
S No	Location	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Min	Max	Avg.
1	ML-3 view point	60	63	58	56	61	54	54	63	58.7
2	Haul Road	57	68	65	63	66	62	57	68	63.5
3	Factory gate	66	75	69	69	72	75	66	75	71.0
4	Magzine building	64	61	60	61	64	67	60	67	62.8
5	Mahankaligudam Vill.	54	52	56	58	55	61	52	61	56.0
6	Ravipahad village	46	48	63	50	59	65	46	65	55.2
7	Janpahad Village	62	64	67	66	63	69	62	69	65.2
8	Sunyapahad village	50	57	59	54	60	63	50	63	57.2



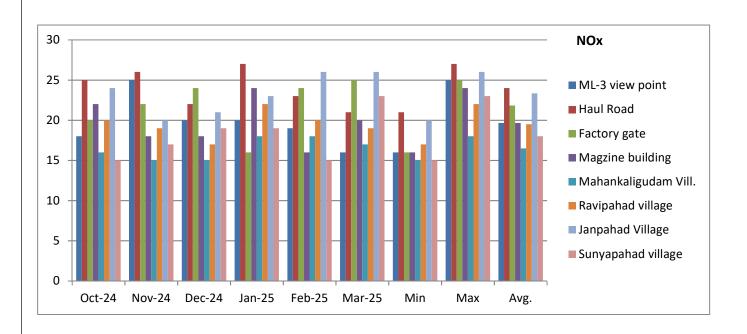
	PM 2.5										
S No	Location	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Min	Max	Avg.	
1	ML-3 view point	22	23	21	21	21	19	19	23	21.2	
2	Haul Road	20	27	25	25	25	21	20	27	23.8	
3	Factory gate	26	33	28	29	31	33	26	33	30.0	
4	Magzine building	24	22	23	22	24	27	22	27	23.7	
5	Mahankaligudam Vill.	20	17	19	22	18	22	17	22	19.7	
6	Ravipahad village	16	15	24	18	22	25	15	25	20.0	
7	Janpahad Village	25	24	26	27	23	29	23	29	25.7	
8	Sunyapahad village	19	20	22	20	19	23	19	23	20.5	



				<b>SO2</b>						
S No	Location	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Min	Max	Avg.
1	ML-3 view point	7	12	9	9	9	6	6	12	8.7
2	Haul Road	11	13	11	13	11	10	10	13	11.5
3	Factory gate	9	11	13	7	12	12	7	13	10.7
4	Magzine building	10	8	7	12	6	9	6	12	8.7
5	Mahankaligudam Vill.	6	6	5	10	8	7	5	10	7.0
6	Ravipahad village	8	9	6	7	10	8	6	10	8.0
7	Janpahad Village	12	10	10	11	13	13	10	13	11.5
8	Sunyapahad village	5	7	8	7	5	11	5	11	7.2



	Nox										
S No	Location	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Min	Max	Avg.	
1	ML-3 view point	18	25	20	20	19	16	16	25	19.7	
2	Haul Road	25	26	22	27	23	21	21	27	24.0	
3	Factory gate	20	22	24	16	24	25	16	25	21.8	
4	Magzine building	22	18	18	24	16	20	16	24	19.7	
5	Mahankaligudam Vill.	16	15	15	18	18	17	15	18	16.5	
6	Ravipahad village	20	19	17	22	20	19	17	22	19.5	
7	Janpahad Village	24	20	21	23	26	26	20	26	23.3	
8	Sunyapahad village	15	17	19	19	15	23	15	23	18.0	





#### LAWN ENVIRO PRIVATE LIMITED

#### [Environmental Engineers & Consultants in Pollution Control]

Recognised by MOEF&CC/CPCB under EP Act, GOI, New Delhi & Laboratory Accredited by NABL



Date: 31-01-2025

TEST REPORT

REF.NO: LAWN/DECCAN-M/2025

**AMBIENT AIR QUALITY DATA** 

MONTH: January - 2025

Name of the Industry & :

M/s. DECCAN CEMENTS LTD.,

Address

BHAVANIPURAM LIMESTONE MINE-3,

Ravipahad (V), Palakeedu (M),

Suryapet (Dist).

SI.No	Date of Sample	Time duration	Location	Avg. Flow rate (m³/min)	PM <sub>10</sub>	PM <sub>2.5</sub>	SO₂ (µg/m³)	NOx (μg/m³)	CO (µg/m³)
1.	20-01-2025	24hrs	1. ML-3 View point	1.15	56	21	09	20	< 1
	CORE		2. Haul road	1.13	63	25	13	27	< 1
			3. Factory gate	1.10	69	29	07	16	< 1
	-		Magazine building	1.07	61	22	12	24	< 1
2.	21-01-2025	24hrs	1.Mahankaligudm Village	1.09	58	22	10	18	< 1
	BUFFER ZONE		Ravipahad     Village	1.11	50	18	07	22	< 1
			3. Janpahad Durga	1.05	66	27	11	23	< 1
			4. Sunya Pahad Village	1.07	54	20	07	19	< 1
		LIMIT	•		<100	<60	<80	<80	<2000
	PROTO	OCOL / ME	ETHOD		IS:5182 (Part-23); 2017/ Gravimetri c Method	IS:5182 (Part-24); 2019/ Gravimetric Method	IS:5182 (Part-2); 2018/ New West & Gaeke Method	IS:5182 (Part-6); 2017/Jacob & Hochheiser Method	IS:5182 (Part-10); 2019/ Method

<sup>1.</sup> RESPIRABLE DUST SAMPLER / APM 460 BL (SL.NO. 2461-DTA-2019), CALIBRATED ON 06-01-2025, DUE ON 05-01-2026

AUTHORISED SIGNATORY

Corporate Office: "LAWN HOUSE", #184-C, Vengalrao Nagar, Hyderabad-500038. (T.S.) INDIA. Phone: 66730925, 66730926, Fax: 040-66730926

Branch Office: D.No.31-58-103, MIG-71, Phase-7, Road No.4/4, Dwarakapuri Colony, Kurmanapallem, Vishakhapatnam-530046.Tel: 9701505182

Email: lawnenviro@yahoo.co.in, info@lawnenviro.in, URL: www.lawnenviro.in

<sup>2.</sup> RESPIRABLE DUST SAMPLER / APM 460 BL (SL.NO. 2161-DTH-2011), CALIBRATED ON 06-01-2025, DUE ON 05-01-2026

<sup>3.</sup> RESPIRABLE DUST SAMPLER / APM 460 BL (SL.NO. 2464-DTA-2019), CALIBRATED ON 06-01-2025, DUE ON 05-01-2026

<sup>4.</sup> RESPIRABLE DUST SAMPLER / APM 460 BL (SL.NO. 2465-DTA-2019), CALIBRATED ON 06-01-2025, DUE ON 05-01-2026

<sup>1.</sup> FINE PARTICULATE SAMPLER / AAS 127 MINI; (SL.NO. 16-I-623), CALIBRATED ON 06-01-2025, DUE ON 05-01-2026

<sup>2.</sup> FINE PARTICULATE SAMPLER / AAS 127 MINI; (SL.NO. 17-F-731), CALIBRATED ON 06-01-2025, DUE ON 05-01-2026
3. FINE PARTICULATE SAMPLER / AAS 127 MINI; (SL.NO. 17-J-750), CALIBRATED ON 06-01-2025, DUE ON 05-01-2026

<sup>4.</sup> FINE PARTICULATE SAMPLER / AAS 127 MINI; (SL.NO. 17-J-751), CALIBRATED ON 06-01-2025, DUE ON 05-01-2026

#### 1. POST MONSOON

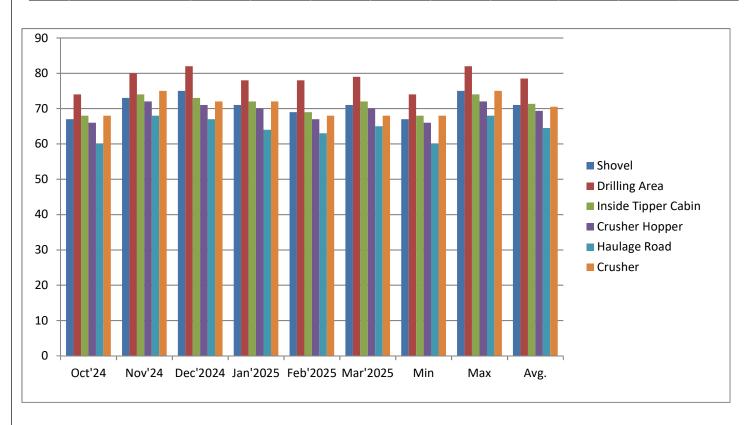
S.No.	Core Zone	Location	Well RL	Water Level RL
			(mtrs)	(mtrs)
1	GWM Well 1	North	72.75	62.00
2	GWM Well 2	East	71.00	68.00
3	GWM Well 3	South	64.15	62.90
4	GWM Well 4	West	68.15	59.65

#### 2. WINTER

S.No.	Core Zone	Location	Well RL	Water Level RL
			(mtrs)	(mtrs)
1	GWM Well 1	North	72.75	60.85
2	GWM Well 2	East	71.00	66.75
3	GWM Well 3	South	64.15	62.25
4	GWM Well 4	West	68.15	58.35

#### ANNEXURE - III NOISE Levels (dB) Report

	Monthly Noise Level (dB) Report from OCTOBER'2024 TO MARCH'2025										
SNo		Oct'24	Nov'24	Dec'2024	Jan'2025	Feb'2025	Mar'2025	Min	Max	Avg.	
1	Shovel	67	73	75	71	69	71	67	<b>75</b>	71	
2	Drilling Area	74	80	82	78	78	79	74	82	<b>79</b>	
3	Inside Tipper Cabin	68	74	73	72	69	72	68	74	71	
4	Crusher Hopper	66	72	71	70	67	70	66	<b>72</b>	69	
5	Haulage Road	60	68	67	64	63	65	60	68	65	
6	Crusher	68	75	72	72	68	68	68	<b>75</b>	71	



#### **Third Party Monitoring Reports**

	Ambient Noi	ise-Day time	
S No	Location	OCT-DEC'24	JAN-MAR'25
1	North-East	63	65
2	South-West	58	59
3	East-West	61	63
4	North-South	66	64
	Ambient Nois	e-Night Time	
S No	Location	OCT-DEC'24	JAN-MAR'25
1	North-East	57	60
2	South-West	53	54
3	East-West	56	58
4	North-South	62	59
	Work Zone No	oise -Day Time	
S No	Location	OCT-DEC'24	JAN-MAR'25
1	Near 470 Excavation	80	78
2	Near Drilling	83	82
3	Inside Dumper cabin	77	75
4	Near Crusher hopper	76	79

73

74

Near haul road

5



#### LAWN ENVIRO PRIVATE LIMITED

[Environmental Engineers & Consultants in Pollution Control]

Recognised by MOEF&CC/CPCB under EP Act, GOI, New Delhi & Laboratory Accredited by NABL

TEST REPORT



REF.NO: LAWN/DECCAN-M/2025

Date: 21-3-2025

#### AMBIENT NOISE LEVELS DATA

Name of the Industry &:

M/s. DECCAN CEMENTS LTD.,

Address

**BHAVANIPURAM LIMESTONE MINE-3,** 

Ravipahad (V), Palakeedu (M),

Suryapet (Dist).

Location		Noise Lev	vels in dB (A)	
		Day Time	Night Time	
1. North – East side of boundary	:	65	60	
2. South – West side of boundary	:	59	54	
3. East – West side of boundary	:	63	58	
4. North – South side of boundary	:	64	59	

- Note: 1. Noise levels are monitored on 15-3-2025.
  - 2. Instrument make Lutron SL 4001 / G-49271, Calibrated On 20-02-2025, Due On 19-02-2026.
  - 3. Day time is reckoned in between 6.0 a.m and 10.0 p.m.; Limit <75 dB (A).
  - 4. Night time is reckoned in between 10.0 p.m and 6.0 a.m.; Limit <70 dB (A).

Corporate Office: "LAWN HOUSE", #184-C, Vengalrao Nagar, Hyderabad-500038. (T.S.) INDIA. Phone: 66730925, 66730926, Fax: 040-66730926 Branch Office: D.No.31-58-103, MIG-71, Phase-7, Road No.4/4, Dwarakapuri Colony, Kurmanapallem, Vishakhapatnam-530046.Tel: 9701505182 Email: lawnenviro@yahoo.co.in, info@lawnenviro.in, URL: www.lawnenviro.in



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TEST REPORT



REF.NO: LAWN/DECCAN-M/2025

Date: 21-3-2025

#### **WORK AREA NOISE LEVELS DATA**

Name of the Indicator 9 . RAIS DECCAN CERSENTS LTD

Name of the Industry & :

M/s. DECCAN CEMENTS LTD.,

Address

BHAVANIPURAM LIMESTONE MINE-3,

Ravipahad (V), Palakeedu (M),

Suryapet (Dist).

Levels in dB (A)

Location : -----

1. Near 470 Excavation : 78 (At 5m distance)

Near Drill Working : 82
 (At 5m distance)

3. Near Inside Dumper Cabin : 75

4. Near Crusher Hopper : 79
(At 5m distance)

5. Near Haulage Road : 74

Note: 1. Noise levels are monitored on 15-3-2025 at 8 hrs Exposure.

- 2. Instrument make Lutron SL 4001 / G-49271, Calibrated On 20-02-2025, Due On 19-02-2026.
- 3. The noise Pollution (Regulation and Control) Rules, 2000 Schedule, Rule 3(1) and 4(1), Section 7 – (IX) factories act – Limit <90 dB (A).
- 4. There are no Night operations i.e. beyond 10 p.m

AUTHORISED SIGNATORY

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Branch Office: D.No.31-58-103, MIG-71, Phase-7, Road No.4/4, Dwarakapuri Colony, Kurmanapallem, Vishakhapatnam-530046.Tel: 9701505182

Email: lawnenviro@yahoo.co.in, info@lawnenviro.in, URL: www.lawnenviro.in

#### ANNEXURE – IV Mine Pit Water Consumption Details from OCTOBER'2024 to MARCH'2025

Month Year	Dust	Green belt	Domestic	Total	Water
	Suppression(KL)	water (KL)	Water(KL)	Consu	Consumption(KL/Da
				mption	y)
				(KL)	
October'2024	3255	403	124	3782	122
November'2024	3000	325	120	3445	115
December'2024	2835	420	100	3355	108
January'2025	3255	434	112	3801	123
February'2025	2968	392	112	3472	124
March'2025	3286	406	112	3804	123



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TEST REPORT



AUTHORISED SIGNATOR

Name of the Industry &: M/s. DECCAN CEMENTS LTD.,
Address BHAVANIPURAM LIMESTONE MINE-3,
Ravipahad (V), Palakeedu (M),
Suryapet (Dist).

Water table level with reference to existing ground level on 15-3-2025 in ML – 3 Water level is
13.10 m

Corporate Office: "LAWN HOUSE", #184-C, Vengalrao Nagar, Hyderabad-500038. (T.S.) INDIA. Phone: 66730925, 66730926, Fax: 040-66730926

Branch Office: D.No.31-58-103, MIG-71, Phase-7, Road No.4/4, Dwarakapuri Colony, Kurmanapallem, Vishakhapatnam-530046.Tel: 9701505182

Email: lawnenviro@yahoo.co.in, info@lawnenviro.in, URL: www.lawnenviro.in



Haul Road wetting with water tanker

#### **Wet Drilling at Mines**



#### Automatic Water sprinklers at mines haul road for Dust Suppression



CAAQMS & OCEMS DIGITAL DISPLAY AT FACTORY MAIN GATE ( Continuous Ambient Air Quality Data & Stack Emission Monitoring )



**Plantation** 



**Check Dams** 





#### **Medical Camp**







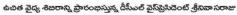
#### వైద్య పలీక్షలు నిర్వహిస్తున్న బాలాజీ హాస్పిటల్ వైద్యులు

పాలకవీడు, ఏడ్రిల్ 26 (ద్రభ న్యూస్): సంపూర్ణ ఆరోగ్యంతోకూడిన కుటుంబ వ్యవస్థ ద్వారానే సుసంపన్న సమాజం ఏర్పడుతుందని డెక్కస్ సిమెంట్ కర్మాగారపు వైస్ డ్రెసిడెంట్ (వర్క్స్) శ్రీనివాసరాజు, బీఫ్ జనరల్ మేనేజర్ (పిఅండ్ఎ) నాగమల్లేశ్వరరావు అన్నారు. భవాసీపురం లోని డెక్కస్ సిమెంట్ పరిశ్రమ యాజమాన్యం పరిశ్రమ పరిసర గ్రామాల ద్రజల కోసం కర్మాగారపు ఆడిటోరియం నందు ఏర్పాటు చేసిన ఉబిత వైద్య శిబిరాన్సి శుక్రవారం ప్రారంభించిన సందర్భంగా మాట్లాడారు. ప్రతి ఒక్కరూ తమ ఆరోగ్యాన్ని సంరక్షించుకోవడం ద్వారా కుటుంబ ఆరోగ్య పరిస్థితి మెరుగు పరుచుకోవచ్చు అన్నారు. ఈ వైద్య శిబిరానికి రక్షపోటు, మధుమేహం, ఎముకల వ్యాధులు, మహిళల ఆరోగ్యం, నరాల సంబంధిత సమస్యలు, సాధారణ వ్యాధులతో బాధపడుతున్న దాదాపు 300 మందికి మిర్యాలగూడ పట్టణానికి చెందిన బాలాజీ హాక్స్టిలల్ వైద్యులు డాక్టర్ అభిషేక్, డాక్టర్ మల్లికార్డున్, డాక్టర్ నాగేందర్, డాక్టర్

- సంపూర్ణ ఆరోగ్యంతో సుసంపన్మ సమాజం
 - డీసీఎల్ వైస్పైసిడెంట్ శ్రీనివాసరాజు

నవీన్ కుమార్, బాలాజీ హాస్పిటల్ డైరెక్టర్ పోశం సునీత శ్రీనివాస్, చిలుకూరి గోపీనాథ్ మరియు హాస్పిటల్ సిబ్బంది వైద్య సేవలు అందించారు. వైద్య శివిరానికి వచ్చిన పేషెంట్లకు డిసిఎల్ యాజమాన్యం రవాణా సౌకర్యం, ఆహారం, వైద్య పరీక్షలతో పాటు మందులను కూడా ఉచితంగా పంపిణీ చేసింది.







ఉచితంగా మందులు పంపిణీ చేస్తున్న దృశ్యం

27/04/2024 | Nalgonda | Page : 7 Source : http://epaper.prabhanews.com/







#### ఆరోగ్య తెలంగాణ చిశగా అడుగులు వేయాలి

పాలకవీడు : ఆరోగ్య తెలంగాణ దిశగా ప్రతిఒక్కరూ అడుగులు వేయాలని మండలంలోని డెక్కన్ సిమెంట్ పరిశ్రమ వైస్ (పెసిడెంట్ ఎన్.శ్రీని వాసరాజు అన్నారు. బుధవారం పరిశ్రమ సమీపం లో గల ఆడిటోరియంలో ఏర్పాటు చేసిన ఉచిత వైద్య శిబిరాన్ని ప్రారంభించి మాట్లాడారు. మిర్యాల గూడెం పట్టణానికి చెందిన బాలాజీ మల్టీ స్పెషాలిటీ హాస్పిటల్ వైద్యులచే ఆరు గ్రామాలకు చెందిన సుమారు 300 మందికి వైద్య పరీక్షలు పరీక్ష లు నిర్వహించి ఉచితంగా మందులు పంపిణీ చేసి నట్లు తెలిపారు. ఎముకలు, కంటి, దంత, స్త్రీలకు సంబంధించిన వైద్య పరీక్షలు చేసినట్లు ఆయన



పాలకవీడు: వైద్య పలీక్షలు చేస్తున్న డాక్టర్ పేర్కొన్నారకు. ఈ కార్యక్రమంలో వైద్య బృందం, సిమెంట్ పరిశ్రమ అధికారులు, సిబ్బంది తదితరులు పాల్గొన్నారు.

19/12/2024 | Suryapet(Kodada) | Page : 11 Source : https://epaper.sakshi.com/

#### View Point





# MANAGEMENT SYSTEM CERTIFICATE

Certificate no.:

initial certification date: 24 August 2018 Valid: 24 August 2024 - 23 August 2027

This is to certify that the management system of

#### **Deccan Cements Limited**

6-3-666/B, Deccan Chambers, Somajiguda, Hyderabad - 500082, Telangana, India and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Quality Management System standard: ISO 9001:2015

This certificate is valid for the following scope:

Mining of limestone, manufacture of cement & dispatch of cement and generation of power & supply of power

Place and date: Daren drecht, 20 August 2024 For the Issuino diffee: DNV - Business Assurance Zwoltswad 1, 2994 LB Baren dracht. Natherbrids.











Lads of Efficient of conditions as select in the Certification Agreement may ender this Certificate/mails.

ACCR FORTED UNIT: DRV R uniness Assurance R.V., Zeolesseg 1, 2004 LB, Ramandracht, Netherlands - TFL: 411(5)10000006 www.drv.com/assurance



#### MANAGEMENT SYSTEM CERTIFICATE

Certificate no.: 269:103-2016-AE-IND-RVA initial contribution date

Valid: 24 August 2024 - 23 August 2027

This is to certify that the management system of

#### Deccan Cements Limited

6-3-666/B, Deccan Chambers, Somajguda, Hyderabad - 500082, Telangana, India and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Environmental Management System standard: ISO 14001:2015

This certificate is valid for the following scope:

Mining of limestone, manufacture of cement & dispatch of cement and generation of power & supply of power

Barren dreicht, 20 Aug unt 2024

For the issuinc office: DNV - Sustiness Assurance Zwo issued 1, 2994 LB Saren dracht.











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### MANAGEMENT SYSTEM CERTIFICATE

Certification no.: 100008/70417-MSC-RVA-IND initial certification date:

Valid: 24 August 2004 - 23 August 2027

This is to certify that the management system of

#### **Deccan Cements Limited**

6-3-666/B, Deccan Chambers, Somajiguda, Hyderabad - 500082, Telangana, India and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Occupational Health and Safety Management System standard: ISO 45001:2018

This certificate is valid for the following scope:

Mining of limestone, manufacture of cement & dispatch of cement and generation of power & supply of power

Place and date:

For the Issuino office: DNV - Sustiness Assurance Zwolseweg 1, 2994 LB Baren dracht.









ack of SFReed of confidence as sected in the Certification Agreement may another this Certificate invalid.