Chettinad cement

Ref: CCCPL/ MOEFCC/EC compliance/21-21/01

Date: 01.12.2021

To
Inspector General of Forests
Integrated Regional Office,
Vijayawada Green House Complex,
Vijayawada – 520010,
Andhra Pradesh,

Sub: Submission Six Monthly Compliance Report for Environmental Clearance of 2.0 MTPA Cement Grinding unit located at at Gaithulapalem, Tallapalem & Narasapuram Villages, Kasimkota Mandal, Visakhapatnam District, Andhra Pradesh - Reg.

Ref: 1.EC F.No. SEIAA/AP/IND/06/2016/122 dated 27th November 2018 & Corrigendum to E.C. issued on 03-05-2019
2.EC Amendment Order No. SEIAA/AP/VSP/IND/06/2016/122/158/78/153.100-829 Dt. 27.09.2021.

Dear Sir,

Reference with the Environmental Clearance cited above, we are herewith attached six monthly compliance report for the period of April 2021 to September 2021 for 2.0 MTPA Cement Grinding unit located at at Gaithulapalem, Tallapalem & Narasapuram Villages, Kasimkota Mandal, Visakhapatnam District, Andhra Pradesh.

This is for your information & records please.

Thanking you,

Yours faithfully,
For Chettinad Cement Corporation Private Limited

G.Janardhanarao
Asst.Vice President-Project.

Chettinad Cement Corporation Private Limited.,
AS Peta Bus Stop,
Tallapalem Village - 531 031,
Kasimkota Mandal, Visakhapatnam Dist.,
Andhra Pradesh
GST : 37AAACC3130A2ZH

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T + 91 44 2829 2727, 4295 1800 (100 lines)
F + 91 44 2829 1558
CIN : U93090TN1962PTC004947
E- info@chettinadcement.com

Corporate Office :
Sigapi, Aachi Building, 18/3, 4th Floor,
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Egmore, Chennai - 600 008
T + 91 44 4369 1000
www.chettinad.com

COMPLIANCE WITH EC CONDITIONS -STATUS REPORT - VGU

1. EC F.No. SEIAA/AP/IND/06/2016/122 dated 27th November 2018 & Corrigendum to E.C. issued on 03-05-2019

2. EC Amendment Order No. SEIAA/AP/VSP/IND/06/2016/122/158/78/153.100-829 Dt. 27.09.2021.

S.No	Condition Stipulated	Compliance Status
A	**Special Conditions**	
1	The transportation of raw material and finished product through Rail/Road	Noted.
2	The industry shall arrange for acoustic barriers and locate roll mills and ball mills within those barriers.	Acoustic barriers have been provided where ever required.
3	All the internal roads shall be paved CC or Bitumen roads , adequate closed silos for storage of Fly ash and clinker and covered shed for storage of gypsum shall be provided.	All the internal roads has been paved CC roads ,adequate closed silos have been provided for storage of Fly ash and clinker and covered shed has been provided for storage of gypsum. Related photographs have been attached as **Annexure 1**
4	The industry shall provide bag filters for cement grinding unit to meet SPM requirement of 30 mg/Nm3 and at all transfer points.	Bag house is attached with cement mill(VRM - 370 TPH) to meet PM requirement of 30 mg/ Nm^3
5	The industry shall procure suitable road sweeping machine to maintain good housekeeping	A dedicated road sweeping machine has been provided to control furigitive emission in the Roads and to maintain good house keeping.
6	The industry shall install continuous ambient air quality monitoring station	We have installed 2 CAAQMS station and connected with APPCB& CPCB servers. Photos of instllation is attached as **Annexure 2**
7	The industry shall install online continuous stack monitoring for the cement mill grinding unit	We have installed PM CEMS at stack attached with Cement mill. And emission data is connected with APPCB& CPCB servers. Photos of Insllation is attached as **Annexure 3**
B	**Specific conditions**	
a)	**Air Pollution**	
1	The industry shall provide air pollution control equipments to control stack (Stack Height 2* 50 mtrs) and fugutive emissions to meet the standards notified by MoEF/CPCB/APPCB	We have installed Baghouse at cement mill and installed 34 Bagfilters at all transfer points and whereever required to control fugitive emission. List of Pollution control equipments installed is attached as **Annexure 4**
2	Sampling port with removable dummy of not less than 15 cm diameter in the stack at a distance of 8 times the diameter of the stack from the nearest constraint such as bends etc., shall be provided to monitor stack emissions	Sampling port with removable dummy with 15 cm diameter in the stack at a distance of 8 times the diameter of the stack from the nearest constraint is provided to monitor stack emissions
3	Ambient air quality including ambient noise levels must not exceed the standards stipulated under EPA or by the state authorities. Monitoring of the ambient air quality and the stack emissions shall be carried out regularly in consultation with APPCB and report submitted to the Board and to the ministery's regional office at chennai half yearly	Ambient air quality and ambient noise levels and stack emission is being monitored by the MoEFCC/NABL approved lab. Monitoring reports of the recent monitoring is attached as **Annexure 5**
4	Raw materials and products shall be transported in covered racks. Storage of raw material shall be in roof sheds/silos. Water spray system shall be provided all around the stock piles and dust supression system around the conveyor system. All the conveyor belts shall be covered with GI sheets. All the roads in the plant area shall be asphalted / concreted and water sprayed to reduce the fugitive dust emissions.	Raw materials and products is transported in covered trucks. Raw material like Gypsum and Slag is stored under storage shed of capacity 12500 T. All conveyor belts are covered with GI sheets. All internal roads are concreted. **Related photographs have been attached as Annexure 1**

S.No	Condition Stipulated	Compliance Status
5	In -plant control measures for checking fugitive emissions from all the vulnerable sources like spillage/raw materials handlings etc., shall be provided. Further, specific measures like provison of adequate dust supression & extraction system consisting of water sprinkling, suction hoods, fans and bag filters etc., shall be installed at material transfer points , and other raw material handling areas. Fugitive emissions shall be regularly monitored and records maintained.	We have installed Baghouse at cement mill and installed 34 Bagfilters at all transfer points and whereever required to control fugitive emission. List of Pollution control equipments installed is attached as Annexure 2
6	Interlocking facility should be provided in the pollution control equipment so that in the event of the pollution control equipment not working , the feeding of raw materials is stopped automatically	Interlocking facility is provided in the pollution control equipment so that in the event of the pollution control equipment not working , the feeding of raw materials is stopped automatically
b)	**Water pollution**	
1	The source of wate is bore well. Total water requirement is 450 KLD. Out of that 25.0 KLD is used for dust supression, 3.4 KLD is used for cooling ; 110 KLD is used for development of green belt and 11 KLD is used for domestic purpose. The sanitary waste water of 8.8 KLD is to be disposed into septic tank followed by soak pit.	Approved water quantities are noted. We will not consume water more than the approved quantities. And sanitary waste water is treated at Sewage treatment plant of capacity 25 KLD. Treated water is used for green belt development.
2	The company must harvest the rainwater from the rooftops and storm water drains to recharge the ground water	Rainwater harvesting pond has been provided. Roof top rainwater harvesting structures will be provided whereever required to recharge Ground water.
c)	**Solid Waste**	
1	Dust generated from the Bag filters shall be completely recycled. Waste oils & used oils generated from the plant shall be disposed as per the Hazardous wastes (Management and Handling) transboundary rules and its amendments thereof to the recycles authorised by APPCB	Dust generated from the Bag filters is completely recycled. Waste oils & used oils generated from the plant will be disposed as per the Hazardous wastes (Management and Handling) transboundary rules and its amendments thereof to the recycles authorised by APPCB
B.	**General conditions :**	
1	This order is valid for a period of 7 years	Noted.
2	"Consent for Establishment" shall be obtained from Andhra Pradesh Pollution Control Board under Air and Water Act before the start of any activity / Construction work at site	Consent for Establishment order Dt. Order No. 462/APPCB/CFE/RO-VSP/HO/2018 Dt.28/01/2019 and amendment order No. 462/APPCB/CFE/RO-VSP/HO/2018 19/06/2020. has been obtained from APPCB.
3	Provison shall be made for the housing of the construction labour within the site with all necessary infrastructure and facilities such as safe drinking water , fuel for cooking , mobile toilets , mobile STP , medical health care , creche etc ., The housing may be in the form of temporary stuctures to be removed after the completion of the project. The safe disposal of wastewater and soil wastes generated during the construction phase should be ensured	Complied. Now plant is in operation stage.
4	No change in the process technology and scope of working should be made without prior approval of the SEIAA , AP no further expansion or modificatons in the plant shall be carried out without prior approval of the SEIAA , AP / MoE & F , GoI , New Delhi , as applicable	Noted.

S.No	Condition Stipulated	Compliance Status
5	The project proponent shall submit six monthly reports on the status of compliance of the stipulated environmentsl clearance conditions including results of monitored data(both in hard copies as well as by e-mail) to the ministery of environment & Forests , its regional office , Chennai , SEIAA , AP ., Zonal office of Central Pollution Control Board , Banglore , District Collector and AP Pollution Control Board . The proponent shall upload the status of compliance of the environmental clearance conditions including the results of monitored data on their websites and shall update the same periodically	Noted.
6	Four ambient air quality - monitoring stations should be established in the core zone as well as in the buffer zone for monitoring. Location of the stations should be decided based on the meteorological data , topographical features and environmentally and ecologically sensitive targets and frequency of monitoring should be undertaken in consultation with the State Pollution Control Board	Four ambeint air quality monitoring stations has been established. Monitoring is started.
7	Data on ambient air quality should be regularly submitted to the Ministry including its Regional office located at Chennai and the state PCB / CPCB once in 6 months	Noted.
8	Personnel working in dusty areas should wear protective respiratoryt devices and they should also be provided with adequate training and information on safety and health aspects	Adequate PPE have been provided to the workers working in dusty areas and training given to them. Awareness sign board also placed on safety and helth aspects.
9	Occupational health surveillance program of the workers should be under taken periodically to observe any contractions due to exposure to dust and take corrective measures if needed.	Noted.
10	A separate environmental management cell with suitable qualified personal should be setup under the control of a senior executive, who will report directly to the head of the organization.	A dedicated EHS officer is avaialble at plant site for environment Mangement who is reporting directly to the unit Head.
11	The funds ear marked for environmental protection measures (Cost of Rs. 10.0 Crores and recurrening cost of 30.0 Lakhs per annum) 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 located at chennai.	Noted.
12	Atleast 2% of the total project cost shall be allocated for Corporate Environment Responsibility (CER) and item wise details along with time bound action plan shall be prepared in accordance to the MoEF & CC's office memorandom No.F.No.22-65/2017-IA.III, dated 01.05.2018. and submit to the SEIAA, AP and ministery's regional office , Chennai.	Noted.
13	The Regional office of MOEF & CC located at Chennai/ The SEIAA , Andhra Pradesh through the Regional Offices of Andhra Pradesh Pollution Control Board shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the regional office by finishing the requisite data / information / monitoring reports	Noted.

S.No	Condition Stipulated	Compliance Status
14	The project proponent shall submit the copies of the Environmental clearance to the Heads of the local bodies ie., Panchayats / 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	Copies of the Environment clerance is submited at Panchayat / Municipal offices on 8th Dec 2018
15	The project activities should advertise at least in two local Newspapers widely circulated , one of which shall be in the vernacular language of the locality concerned , within 7 days of the issue of the clearance letter informing that the project has been accorded environmental clearance and a copy of the clearance letter is available with the state PCB and SEIAA , AP . This order shall displayed in the website of the project proponent	Advertisement given in the two local newspaper namely Andhra boomi (Telugu) & Deccan chronicle (English) on 12 Dec 2018. Newspaper cuttings attached as **Annexure 6**
16	Any appeal against this Environmental Clearance shall lie with the National Green Tribunal , If preferred , within a period of 30 days as prescribed under section 16 of the National Green Tribunal Act , 2010	Not applicable
17	The company shall undertake eco-development measures including community welfare measures in the project area	Noted.
18	The proponent shall obtain all other mandatory clearances from respective departments	Noted.
19	Concealing the factual data or failure to comply with any of the conditions mentioned above may result in withdrawl of this clearance and attract action under the provisions of Environment (Protection) Act , 1986	Noted.
20	The SEIAA may revoke or suspend the order , if implementation of any of the above conditions is not satisfactory. The SEIAA reverses the right to alter / modify the above conditions or stipulate any further condition in the interest of the environment protection	Noted.
21	The above conditions will be enforced inter -alia , under the provisions of the Water (Prevention & Control of Pollution) Act, 1974 the Air (Prevention & Control of Pollution) Act , 1981 , The Environment (Protection) Act , 1986 and the Public Liability Insurance Act , 1991 along with their amendments and rules	Noted.

Annexure 1

Air Quality Management

Chettinad cement

Bag House for Cement Mill

Cement mill stack

Clinker Unloading with enclosure and bag filter

Bag filter at Material transfer points

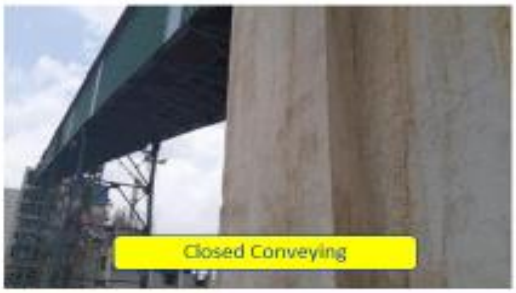
Air Quality Management

Chettinad cement

Closed Conveying

Additives shed

Closed Conveying



Closed Conveying

Air Quality Management

Chettinad cement

Bag filter

Cement silo with Bagfilter

Cinker silo with Bagfilter

Road sweeping machine

Annexure 2

Continuous Ambient Air Quality Monitoring System (CAAQMS)

Chettinad cement

CAAQMS Location (Physical)	CAAQMS Location (Meteorological)	CAAQM Make & Model	Parameters Monitored	Connectivity Status to APPCB
CAAQM-1 Near Security Barracks	Up Wind Direction	PM – Metone BAM 1020	PM10, PM2.5,	After obtaining the CFO order, data will be connected to CPCB & APPCB
CAAQM-2 NE corner of the site	Down Wind Direction		PM10, PM2.5,	

Annexure 3

Continuous Emission Monitoring System (CEMS)

Chettinad cement

PM Analyzer at Cement Mill Stack

Details of Air Pollution control devices

Sl.No	Bag filter Location	Inlest gas volume	Temperature of gases	Inlet dust concentration	Desinged Outlet dust concentration	Bag Type	Height from Ground
	Unit of measure	[m3/Hr]	[°C]	[g/m3]	[mg/Nm3]	[-]	m
1	**Bag house connected to cement mill**	943000	125	50	<15	100% homopolymer polyacrylic Nitrile with PTFE treatment	55
	Nuisance Bagfilters						
1	Weigh Feeder	6000	116	50	<15	Polyster Needle Felt with oil & water repelent finish	15.7
2	Transfer Tower 6	11500	120	50	<15	Polyster Needle Felt with oil & water repelent finish	13.9
3	Transfer Tower 1	5000	50	50	<15	Polyster Needle Felt with PTFE	32
4	Clinker Silo Top	26000	120	50	<15	Polyster Needle Felt with oil & water repelent finish	47.1
5	BRU 1	25000	50	50	<15	Polyster Needle Felt with PTFE	10.5
6	BRU 2	25000	50	50	<15	Polyster Needle Felt with PTFE	10.5
7	DPC 1 Extraction TTA	8000	120	50	<15	Polyster Needle Felt with oil & water repelent finish	12.1
8	DPC 2 Extraction TTA	8000	120	50	<15	Polyster Needle Felt with oil & water repelent finish	12.1
9	DPC 3 Head AT Hopper Building Top	11500	120	50	<15	Polyster Needle Felt with oil & water repelent finish	31.4
10	Mill Rejct Elevator Venting	20000	116	50	<15	Polyster Needle Felt with oil & water repelent finish	40.4
11	Conveyor Venting Reciculation Building	8000	116	50	<15	Polyster Needle Felt with oil & water repelent finish	19.4
12	Recirculation Building Hopper Dedusting	8000	116	50	<15	Polyster Needle Felt with oil & water repelent finish	23
13	Bag house Air slide	11500	100	50	<15	Polyster Needle Felt with oil & water repelent finish	16.4
14	Bag House Air Slide	6000	100	50	<15	Polyster Needle Felt with oil & water repelent finish	15.8
15	Cement Silo 1 Top	3000	100	50	<15	Polyster Needle Felt with oil & water repelent finish	50.92
16	Cement Silo 1 Top	10000		50	<15	Polyster Needle Felt with oil & water repelent finish	50.92

Details of Air Pollution control devices

Sl.No	Bag filter Location	Inlest gas volume	Temperature of gases	Inlet dust concentration	Desinged Outlet dust concentration	Bag Type	Height from Ground
	Unit of measure	[m3/Hr]	[°C]	[g/m3]	[mg/Nm3]	[-]	m
1	**Bag house connected to cement mill**	943000	125	50	<15	100% homopolymer polyacrylic Nitrile with PTFE treatment	55
	Nuisance Bagfilters						
17	Cement Silo 2 Top	10000		50	<15	Polyster Needle Felt with oil & water repelent finish	50.92
18	Cement Silo 3 Top	10000		50	<15	Polyster Needle Felt with oil & water repelent finish	50.92
19	Steel silo Top	7500		50	<15	Polyster Needle Felt with PTFE memberance lamination	35.9
20	Flyash Silo	3000	50	50	<15	Polyster Needle Felt with oil & water repelent finish	37.7
21	Flyash Silo	3000	50	50	<15	Polyster Needle Felt with oil & water repelent finish	7.35
22	Flyash Silo	20000	50	50	<15	Polyster Needle Felt with oil & water repelent finish	7.35
23	Cement silo 1 Inside	2500	130	50	<15	Polyster	13.4
24	Cement silo 2 Inside	2500	130	50	<15	Polyster	13.4
25	Cement silo 3 Inside	2500	130	50	<15	Polyster	13.4
26	Cement silo 1 inside	4000	60	50	<15	Polyster Needle Felt with PTFE memberance lamination	9.4
27	Cement silo 1 inside	4000	60	50	<15	Polyster Needle Felt with PTFE memberance lamination	9.4
28	Cement silo 1 inside	4000	60	50	<15	Polyster Needle Felt with PTFE memberance lamination	9.4
29	Packer	20000	70	50	<15	Polyster Needle Felt with PTFE Treatment	33
30	Packer	20000	70	50	<15	Polyster Needle Felt with PTFE Treatment	33
31	Packer	20000	70	50	<15	Polyster Needle Felt with PTFE Treatment	33
32	Packer	20000	70	50	<15	Polyster Needle Felt with PTFE Treatment	33
33	Packer	20000	70	50	<15	Polyster Needle Felt with PTFE Treatment	33
34	Packer	20000	70	50	<15	Polyster Needle Felt with PTFE Treatment	33

SV ENVIRO LABS & CONSULTANTS

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Branch Office : 2-53, Mahipala Street, Yanam - 533464.

Recognized by Govt.of India-MoEF & CC, New Delhi, Accredited by : NABL & NABET

Ref: SVELC/CCCPL/21-07/01

Date: 04-08-2021

NAME AND ADDRESS : **M/s. CHETTINAD CEMENT CORPORATION PRIVATE LIMITED, SY No: 9, Kasimkota Mandal, Visakhapatnam District - 531031, Andhra Pradesh.**

SAMPLE PARTICULARS : **AMBIENT AIR QUALITY**

SOURCE OF COLLECTION : NEAR SECURITY GATE

DATE & TIME OF START : 28-07-2021@ 10:30hr

DURATION OF SAMPLING : 24 hours

ATMOSPHERE CONDITION : Clear Sky

ONGOING ACTIVITY : CONSTRUCTION PHASE

TEST REPORT

S.NO	PARAMETER	UNIT	RESULT	NAAQ STANDARD	METHOD
1.	Particulate matter –PM_{10} (size less than 10 microns)	$\mu g/m^3$	63.8	100	IS:5182 (P-23) Gravimetric
2.	Particulate matter –$PM_{2.5}$ (size less than 2.5 microns)	$\mu g/m^3$	30.6	60	IS:5182 (P-24) Gravimetric
3.	Sulphur dioxide – SO_2	$\mu g/m^3$	15.8	80	IS:5182 (P-2)- West and Gaeke Method
4.	Oxides of nitrogen - NO_X	$\mu g/m^3$	14.2	80	IS:5182(P-6) - Jacob & Hochheiser Method

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Recognized by Govt.of India-MoEF & CC, New Delhi, Accredited by : NABL & NABET

Ref: SVELC/ CCCPL /21-07/02

Date: 04-08-2021

NAME AND ADDRESS : **M/s. CHETTINAD CEMENT CORPORATION PRIVATE LIMITED, SY No: 9, Kasimkota Mandal, Visakhapatnam District - 531031, Andhra Pradesh.**

SAMPLE PARTICULARS : **AMBIENT AIR QUALITY**

SOURCE OF COLLECTION : NEAR BATCHING AREA

DATE & TIME OF START : 28-07-2021@ 10:45hr

DURATION OF SAMPLING : 24 hours

ATMOSPHERE CONDITION : Clear Sky

ONGOING ACTIVITY : CONSTRUCTION PHASE

TEST REPORT

S.NO	PARAMETER	UNIT	RESULT	NAAQ STANDARD	METHOD
1.	Particulate matter –PM_{10} (size less than 10 microns)	$\mu g/m^3$	68.1	100	IS:5182 (P-23) Gravimetric
2.	Particulate matter –$PM_{2.5}$ (size less than 2.5 microns)	$\mu g/m^3$	33.4	60	IS:5182 (P-24) Gravimetric
3.	Sulphur dioxide – SO_2	$\mu g/m^3$	16.3	80	IS:5182 (P-2)- West and Gaeke Method
4.	Oxides of nitrogen - NO_X	$\mu g/m^3$	15.1	80	IS:5182(P-6) - Jacob & Hochheiser Method

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Ref: SVELC/ CCCPL /21-07/03

Date: 04-08-2021

NAME AND ADDRESS : **M/s. CHETTINAD CEMENT CORPORATION PRIVATE LIMITED, SY No: 9, Kasimkota Mandal, Visakhapatnam District - 531031, Andhra Pradesh.**

SAMPLE PARTICULARS : **AMBIENT AIR QUALITY**

SOURCE OF COLLECTION : NEAR SUBSTATION AREA

DATE & TIME OF START : 28-07-2021@ 11:00 hr

DURATION OF SAMPLING : 24 hours

ATMOSPHERE CONDITION : Clear Sky

ONGOING ACTIVITY : CONSTRUCTION PHASE

TEST REPORT

S.NO	PARAMETER	UNIT	RESULT	NAAQ STANDARD	METHOD
1.	Particulate matter –PM_{10} (size less than 10 microns)	$\mu g/m^3$	65.8	100	IS:5182 (P-23) Gravimetric
2.	Particulate matter –$PM_{2.5}$ (size less than 2.5 microns)	$\mu g/m^3$	31.2	60	IS:5182 (P-24) Gravimetric
3.	Sulphur dioxide – SO_2	$\mu g/m^3$	14.9	80	IS:5182 (P-2)- West and Gaeke Method
4.	Oxides of nitrogen - NO_X	$\mu g/m^3$	13.8	80	IS:5182(P-6) - Jacob & Hochheiser Method

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Ref: SVEC/ CCCPL /21-07/05

Date: 04-08-2021

NAME AND ADDRESS : **M/s. CHETTINAD CEMENT CORPORATION PRIVATE LIMITED, SY No: 9, Kasimkota Mandal, Visakhapatnam District - 531031, Andhra Pradesh.**

SAMPLE PARTICULARS : **WATER**

SOURCE OF COLLECTION : BORE WELL

DATE OF COLLECTION : 28-07-2021

TEST REPORT

S.NO	PARAMETER	UNIT	RESULT	IS 10500:2012 SPECIFICATIONS
1.	pH	-	7.15	6.5 – 8.5
2.	Total Dissolved Solids	mg/l	950	500
3.	Total Alkalinity as $CaCO_3$	mg/l	100	200
4.	Total Hardness as $CaCO_3$	mg/l	607	200
5.	Calcium as Ca	mg/l	72.1	75
6.	Magnesium as Mg	mg/l	104	30
7.	Chlorides as Cl^-	mg/l	363	250
8.	Fluorides as F	mg/l	0.67	1.0
9.	Nitrates as NO_3	mg/l	1.46	45
10.	Sulphates as SO_4^{2-}	mg/l	184	200
11.	Iron as Fe	mg/l	0.05	0.3
12.	Copper as Cu	mg/l	< 0.01	0.05
13.	Zinc as Zn	mg/l	0.01	5.0
14.	Lead as Pb	mg/l	<0.01	0.01
15.	Chromium as Cr	mg/l	<0.01	0.05

Note: All the above parameters are analyzed as per APHA methods, 23rd Edition, 2017.

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Recognized by Govt.of India-MoEF & CC, New Delhi, Accredited by : NABL & NABET

Ref: SVELC/ CCCPL /21-07/06

Date: 04-08-2021

NAME AND ADDRESS : **M/s. CHETTINAD CEMENT CORPORATION PRIVATE LIMITED,**
SY No: 9, Kasimkota Mandal,
Visakhapatnam District - 531031,
Andhra Pradesh.

SAMPLE PARTICULARS : **NOISE LEVELS**

DATE OF COLLECTION : 28-07-2021

TEST REPORT

S.No.	SOURCE OF COLLECTION	Noise levels measured in dB(A) Leq		
		L Day	L Night	L eq
2.	Near Security Gate	71.2	68.6	70.4
3.	Near Substation Area	68.9	64.0	62.5
4.	Near Batching Plant	73.3	68.1	69.5
CPCB Standards		**75.0**	**70.0**	**--**

SV ENVIRO LABS & CONSULTANTS

Deccan Chronicle - 12 Dec, 2018

Chettinad Cement Corporation Private Limited

Public Notice

This is to inform the public that the State Level Environmental Impact Assessment Authority (SEIAA), Andhra Pradesh, Government of India, Ministry of Environment, Forests & Climate Change, D.No.33-26-14 D12, Near Sunrise Hospital, Pushpa Hotel Centre, Chalamavari Street, Kasturibaipet, Vijayawada, has accorded Environmental Clearance (EC) to 2x1.0 MTPA Stand alone Cement Grinding Unit by M/s. Chettinad Cement Corporation Pvt. Ltd., (Formerly M/s. Anjani Portland Cement Limited) over an extent of 75 acres in part survey Nos. of 1, 2, 3, 9, 10, 11, 12, 13 & 14 in Gaithulapalem Village, in part survey Nos. of 181, 182, 183 & 184 in Tallapalem Village & in part survey Nos. of 68 in Narasapuram Village, Kasimkota Tahsil, Visakhapatnam District, Andhra Pradesh under Environmental Impact Assessment Notification 2006 vide its order No. SEIAA/AP/IND/06/2016/122 dated 27th November 2018. The copy of the EC letter is available at Andhra Pradesh Pollution Control Board and SEIAA, Andhra Pradesh.

Date:10.12.2018 Sd/- Joint President
Place: Tallapalem Chettinad Cement Corporation Pvt. Ltd.,

Andhra Boomi - 12 Dec, 2018

చెట్టీనాడ్ సిమెంట్ కార్పొరేషన్ ప్రైవేట్ లిమిటెడ్

ప్రకటన

ఇందుమూలముగా యావన్మంది ప్రజలకు తెలియజేయునది ఏమనగా ఆంధ్రప్రదేశ్ రాష్ట్ర పర్యావరణ ప్రభావ అంచనా అధికార విభాగం (SEIAA), పర్యావరణ, అటవీ మరియు వాతావరణ మార్పు మంత్రిత్వ శాఖ (MoEF), భారత ప్రభుత్వం, D.No.33-26-14 D12, సన్‌రైజ్ హాస్పిటల్ దగ్గర, పుష్ప హోటల్ సెంటర్, చలమవారి స్ట్రీట్, కస్తూరిబాయిపేట, విజయవాడ వారు, సర్వే నెం.(భా) 1, 2, 3, 9, 10, 11, 12, 13 & 14 గైతులపాలెం గ్రామంలో, సర్వే నెం. (భా) 181, 182, 183 & 184 తాళ్లపాలెం గ్రామంలో మరియు సర్వే నెం. (భా) 68 నరసాపురం గ్రామము, కశింకోట మండలం, విశాఖపట్నం జిల్లాలో చెట్టీనాడ్ సిమెంట్ కార్పొరేషన్ ప్రైవేట్ లిమిటెడ్ (గతంలో అంజనీ పోర్ట్ ల్యాండ్ సిమెంట్ లిమిటెడ్) వారి 75 ఎకరాల విస్తీర్ణంలో స్థాపించతోయ్ 2 x 1.0 MTPA సిమెంట్ గ్రైండింగ్ యూనిట్‌కు ఆర్డర్ నెం. SEIAA/AP/IND/06/2016/122 తేది 27.11.2018 ఎన్విరాన్మెంట్ ఇంపాక్ట్ అసెస్మెంట్ నోటిఫికేషన్ 2006 ప్రకారం పర్యావరణ అనుమతి ఇచ్చినారు. దీనిని ఆంధ్రప్రదేశ్ పర్యావరణ నియంత్రణ మండలి కార్యాలయం మరియు SEIAA, ఆంధ్రప్రదేశ్ కార్యాలయంలోనుండి పొందగలరు.

తేది: 10.12.2018
స్థలం: తాళ్లపాలెం

జాయింట్ ప్రెసిడెంట్
చెట్టీనాడ్ కార్పొరేషన్ ప్రైవేట్ లిమిటెడ్