

Category of the Industry:

RED

CONSENT ORDER NO. 2008231521926

DATED: 11/06/2020.

PROCEEDINGS NO.F.0909DGL/RS/DEE/TNPCB/DGL/A/2020 DATED: 11/06/2020

SUB: Tamil Nadu Pollution Control Board - RENEWAL OF CONSENT -M/s. CHETTINAD CEMENT CORPORATION PRIVATE LIMITED, SEETHAI NAGAR LIMESTONE MINES, G.O.22, S.F.No. 932/1 to 932/6, 952/1 to 952/12, 953/1, 953/2, 954/1 to 954/3, 959/1 to 959/3, 960, 1024, 1065/1 to 1065/7, 1066/1 to 1066/3, 1068, 1069/4, 1069/6, 1073/1 to 1073/4, 1075, 1080, 1082/3B, 1082/3C, 1121/1 to 1121/4, 1123, 1126/1, to 1126/5, 1127/1 to 1127/5, 1128 to 1130, 1131/1, 1131/2, 1150/1A, 1150/1B, 1150/2A, 1150/2B, 1150/2C, 1167, 1333/1 to 1333/7, 1359/1 to 1359/4, 1360/1 to 1360/7, 1363/1 to 1363/9, 1364/1A, 1364/1B, 1364/5, 1366/14 1360/1 to 1360/7, 1363/1 to 1363/8, 1364/1A, 1364/1B, 1364/2 to 1364/5, 1365/1 to 1365/14, 1366/1 to 1366/6, 1367/1, 1367/2, 1367/3A, 13267/3B2, 1367/4, 1368/1, 1368/2, 1368/3A, 1368/3B, 1372/2 to 1372/10, 1394/1, 1394/3 to 1394/5, 1395/1 to 1395/7, 1396/1 to 1396/7, 1399/1 to 1399/7, 1400/1 to 1400/4, 1420/1A, 1420/1B1, 1420/1B2, 1420/2 to 1420/5, 1422/1, KARIKALI village, Vedasandur Taluk and Dindigul District - Renewal of Consent for the operation of the plant and discharge of emissions under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981 as amended in 1987 (Central Act 14 of 1981) -Issued- Reg.

REF: 1. CTO Proceeding No. T7/TNPCB/F.09096DGL/RS/DGL/W&A/2017 DATED: 01/06/2017. Latest RCO. Proc. F.0909DGL/RS/DEE/TNPCB/DGL/W&A/2019 DATED: 11/02/2019

3. Unit's application for renewal of consent dated 20.02.2020.

4. IR.No: F.0909DGL/RS/AEE/DGL/2020 dated 10/06/2020.

RENEWAL OF CONSENT is hereby granted under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981 as amended in 1987 (Central Act 14 of 1981) (hereinafter referred to as "The Act") and the rules and orders made there under to

The Director

M/s.CHETTINAD CEMENT CORPORATION PRIVATE LIMITED, SEETHAI NAGAR LIMESTONE MINES, G.O.22,

S.F.No. 932/1 to 932/6, 952/1 to 952/12, 953/1, 953/2, 954/1 to 954/3, 959/1 to 959/3, 960, 1024, 1065/1 to 1065/7, 1066/1 to 1066/3, 1068, 1069/4, 1069/6, 1073/1 to 1073/4, 1075, 1080, 1082/3B, 1082/3C, 1121/1 to 1121/4, 1123, 1126/1, to 1126/5, 1127/1 to 1127/5, 1128 to 1130, 1131/1, 1131/2, 1150/1A, 1150/1B, 1150/2A, 1150/2B, 1150/2C, 1167, 1333/1 to 1333/7, 1359/1 to 1359/4, 1360/1 to 1360/7, 1363/1 to 1363/8, 1364/1A, 1364/1B, 1364/2 to 1364/5, 1365/1 to 1365/14, 1366/1 to 1366/6, 1367/1, 1367/2, 1367/3A, 13267/3B2, 1367/4, 1368/1, 1368/2, 1368/3A,1368/3B, 1372/2 to 1372/10, 1394/1, 1394/3 to 1394/5, 1395/1 to 1395/7, 1396/1 to 1396/7, 1399/1 to 1399/7, 1400/1 to 1400/4, 1420/1A, 1420/1B1, 1420/1B2, 1420/2 to 1420/5, 1422/1,

KARIKALI village,

Vedasandur Taluk,

Dindigul District.

Authorizing the occupier to operate the industrial plant in the Air Pollution Control Area as notified by the Government and to make discharge of emission from the stacks/chimneys.

This is subject to the provisions of the Act, the rules and the orders made there under and the terms and conditions incorporated under the Special and General conditions stipulated in the Consent Order issued earlier and subject to the special conditions annexed.



This RENEWAL OF CONSENT is valid for the period ending March 31, 2025

Chandrasekaran R. R. Date: 2020.06.11 15:47:42 +05'30'
District Environmental Engineer,
Tamil Nadu Pollution Control Board,
DINDIGUL



## SPECIAL CONDITIONS

 This renewal of consent is valid for operating the facility for the manufacture of products (Col. 2) at the rate (Col. 3) mentioned below. Any change in the products and its quantity has to be brought to the notice of the Board and fresh consent has to be obtained.

Sl. No.	Description	Quantity	Unit
	Product Details	SHOWING AND ASSESSED.	CLUTTE CENTURAL SINCE TANK
1.	Mining of Limestone over an area of 125.49 Hec	1.49	MTPA (Million Tons Per Annum)
	By-Product Details	THE PARTY OF THE P	
1.	NIL	0	NA
	Intermediate Product Details	December 18810000	VALUE OF STATE
1.	NIL	0	NA

2. This renewal of consent is valid for operating the facility with the below mentioned emission/noise sources along with the control measures and/or stack. Any change in the emission source/control measures/change in stack height has to be brought to the notice of the Board and fresh consent/Amendment has to be obtained.

I	Point source emission with stack :				
Stack No.	Point Emission Source	Air pollution Control measures	Stack height from Ground Level in m	Gaseous Discharge in Nm3/hr	
II	Fugitive/Noise emission:				
Sl. No.	Fugitive or Noise Emission sources	Type of emission	Control measures	STATE ROSTERS HOLDER FAMILY	
1.	Mines Haul Roads	Fugitive	Permanent Water sprinklers & Mobile Water tanker		



## Special Additional Conditions:

The unit shall install retrofit emission control device, with atleast 70% Particulate matter reduction efficiency on all DG sets with rated capacity more than 125 KVA installed within the industrial premises before 30.06.2020 or otherwise the unit should be shifting to gas based generators by employing new gas based generators. The retrofit emission control device should be tested from one of the five laboratories recognised by CPCB.

### Additional Conditions:

1. The unit shall operate and maintain the APC measures efficiently and continuously so as to satisfy the AAQ/Emission standards prescribed by the Board.

2. The unit shall adhere to the Ambient Noise Level standards prescribed by the Board

3. The unit shall operate and the water sprinklers effectively to suppress the dust generated during mining, crushing and vehicle movements.

4. The haul roads in the mines shall be adequately water sprayed

5. The unit shall not use 'use and throwaway plastics' such as plastic sheets used for food wrapping, spreading on dining table etc., plastic plates, plastic coated tea cups, plastic tumbler, water pouches and packets, plastic straw, plastic carry bag and plastic flags irrespective of thickness, within the industry premises. Instead it shall encourage use of eco friendly alternative such as banana leaf, areca nut palm plate, stainless steel, glass, porcelain plates/cups, cloth bag, Jute bag etc.,

Chandrasekaran R. Digitally signed by Chandrasekaran R. Date: 2020.06.11 15:48:26+05'30'

District Environmental Engineer, Tamil Nadu Pollution Control Board, DINDIGUL

To

The Director,

M/s.CHETTINAD CEMENT CORPORATION PRIVATE LIMITED, SEETHAI NAGAR LIMESTONE MINES, G.O.22,

Chettinad Cement Corporation Private Limited

4th floor, Chettinad Towers, 603, Anna Salai, Chennai - 600 006,

Pin: 600006

#### Copy to:

- 1. The Commissioner, KUJILIAMPARAI-Panchayat Union, Vedasandur Taluk, Dindigul District .
- 2. Copy submitted to the Member Secretary, Tamil Nadu Pollution Control Board, Chennai for favour of kind information.
- 3. Copy submitted to the JCEE-Monitoring, Tamil Nadu Pollution Control Board, Triuchirappalli for favour of kind information.
- 4. File



Category of the Industry:

CONSENT ORDER NO. 2008131521926

DATED: 11/06/2020.

PROCEEDINGS NO.F.0909DGL/RS/DEE/TNPCB/DGL/W/2020 DATED: 11/06/2020



SUB: Tamil Nadu Pollution Control Board - RENEWAL OF CONSENT - M/s. CHETTINAD CEMENT CORPORATION PRIVATE LIMITED, SEETHAI NAGAR LIMESTONE MINES, G.O.22, S.F.No. 932/1 to 932/6, 952/1 to 952/12, 953/1, 953/2, 954/1 to 954/3, 959/1 to 959/3, 960, 1024, 1065/1 to 1065/7, 1066/1 to 1066/3, 1068, 1069/4, 1069/6, 1073/1 to 1073/4, 1075, 1080, 1082/3B, 1082/3C, 1121/1 to 1121/4, 1123, 1126/1, to 1126/5, 1127/1 to 1127/5, 1128 to 1130, 1131/1, 1131/2, 1150/1A, 1150/1B, 1150/2A, 1150/2B, 1150/2C, 1167, 1333/1 to 1333/7, 1359/1 to 1359/4, 1360/1 to 1360/7, 1363/1 to 1363/8, 1364/1A, 1364/1B, 1364/2 to 1364/5, 1365/1 to 1365/14, 1366/1 to 1366/6, 1367/1, 1367/2, 1367/3A, 13267/3B2, 1367/4, 1368/1, 1368/2, 1368/3A,1368/3B, 1372/2 to 1372/10, 1394/1, 1394/3 to 1394/5, 1395/1 to 1395/7, 1396/1 to 1396/7, 1399/1 to 1399/7, 1400/1 to 1400/4, 1420/1A, 1420/1B1, 1420/1B2, 1420/2 to 1420/5, 1422/1, KARIKALI village, Vedasandur Taluk and Dindigul District - Renewal of Consent for the operation of the plant and discharge of sewage and/or trade effluent under Section 25 of the Water (Prevention and Control of Pollution) Act, 1974 as amended in 1988 (Central Act 6 of 1974) – Issued-Reg.

REF: 1. CTO Proceeding No. T7/TNPCB/F.09096DGL/RS/DGL/W&A/2017 DATED: 01/06/2017.

2. Latest RCO. Proc. F.0909DGL/RS/DEE/TNPCB/DGL/W&A/2019 DATED: 11/02/2019

3. Unit's application for renewal of consent dated 20.02.2020.

4. IR.No: F.0909DGL/RS/AEE/DGL/2020 dated 10/06/2020.

RENEWAL OF CONSENT is hereby granted under Section 25 of the Water (Prevention and Control of Pollution) Act, 1974 as amended in 1988 (Central Act, 6 of 1974) (hereinafter referred to as "The Act") and the rules and orders made there under to

The Director

M/s.CHETTINAD CEMENT CORPORATION PRIVATE LIMITED, SEETHAI NAGAR LIMESTONE MINES, G.O.22,

S.F.No. 932/1 to 932/6, 952/1 to 952/12, 953/1, 953/2, 954/1 to 954/3, 959/1 to 959/3, 960, 1024, 1065/1 to 1065/7, 1066/1 to 1066/3, 1068, 1069/4, 1069/6, 1073/1 to 1073/4, 1075, 1080, 1082/3B, 1082/3C, 1121/1 to 1121/4, 1123, 1126/1, to 1126/5, 1127/1 to 1127/5, 1128 to 1130, 1131/1, 1131/2, 1150/1A, 1150/1B, 1150/2A, 1150/2B, 1150/2C, 1167, 1333/1 to 1333/7, 1359/1 to 1359/4, 1360/1 to 1360/7, 1363/1 to 1363/8, 1364/1A, 1364/1B, 1364/2 to 1364/5, 1365/1 to 1365/14, 1366/1 to 1366/6, 1367/1, 1367/2, 1367/3A, 13267/3B2, 1367/4, 1368/1, 1368/2, 1368/3A, 1368/3B, 1372/2 to 1372/10, 1394/1, 1394/3 to 1394/5, 1395/1 to 1395/7, 1396/1 to 1396/7, 1399/1 to 1399/7, 1400/1 to 1400/4, 1420/1A, 1420/1B1, 1420/1B2, 1420/2 to 1420/5, 1422/1,

KARIKALI Village,

Vedasandur Taluk,

Dindigul District.

Authorising the occupier to make discharge of sewage and /or trade effluent.

This is subject to the provisions of the Act, the rules and the orders made there under and the terms and conditions incorporated under the Special and General conditions stipulated in the Consent Order issued earlier



and subject to the special conditions annexed.

This RENEWAL OF CONSENT is valid for the period ending March 31, 2025

Chandrasekaran R. Digitally signed by Chandrasekaran R. Date: 2020.06.11 15:49:36 +05:30'
District Environmental Engineer,
Tamil Nadu Pollution Control Board,
DINDIGUL



## SPECIAL CONDITIONS

1. This renewal of consent is valid for operating the facility for the manufacture of products/byproducts (Col. 2) at the rate (Col 3) mentioned below. Any change in the product/byproduct and its quantity has to be brought to the notice of the Board and fresh consent has to be obtained.

Sl. No.	Description	Quantity	Unit
Till (	Product Details	CONTRIBUTE CONTRIBUTE TABLETON	PROGRAM CONTINUE TAKE
1.	Mining of Limestone over an area of 125.49 Hec	1.49	MTPA (Million Tons Per Annum)
	By-Product Details	Carrie and the particular of the contract of t	
1.	NIL	0	NA
	Intermediate Product Details		ale adoption with a say
1.	NIL	0	NA

2. This renewal of consent is valid for operating the facility with the below mentioned outlets for the discharge of sewage/trade effluent. Any change in the outlets and the quantity has to be brought to the notice of the Board and fresh consent has to be obtained.

Outlet No.	Description of Outlet	Maximum daily discharge in KLD	Point of disposal
Effluent Ty	pe : Sewage		aller see madert inciden
1.	Sewage	1.5	On Industrys own land

#### **Additional Conditions:**

1. The unit shall treat the sewage in septic tank and dispose through dispersion trench provided in the seethai nagar limestone mines GO.81.

2. The unit shall ensure that no trade effluent shall be generated from its activities.

3. The unit shall not use 'use and throwaway plastics' such as plastic sheets used for food wrapping, spreading on dining table etc., plastic plates, plastic coated tea cups, plastic tumbler, water pouches and packets, plastic straw, plastic carry bag and plastic flags irrespective of thickness, within the industry premises. Instead it shall encourage use of eco friendly alternative such as banana leaf, areca nut palm plate, stainless steel, glass, porcelain plates/cups, cloth bag, Jute bag etc.,

Chandrasekaran R. Digitally signed by Chandrasekaran R. Date: 2020.06.11 15:50:25 +05'30'

District Environmental Engineer, Tamil Nadu Pollution Control Board, DINDIGUL

To

The Director,

M/s.CHETTINAD CEMENT CORPORATION PRIVATE LIMITED, SEETHAI NAGAR LIMESTONE MINES, G.O.22,

Chettinad Cement Corporation Private Limited

4th floor, Chettinad Towers, 603, Anna Salai, Chennai - 600 006,

Pin: 600006

### Copy to:

- 1. The Commissioner, KUJILIAMPARAI-Panchayat Union, Vedasandur Taluk, Dindigul District.
- 2. Copy submitted to the Member Secretary, Tamil Nadu Pollution Control Board, Chennai for favour of kind information.
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- 4. File

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