



## TAMILNADU POLLUTION CONTROL BOARD



CONSENT ORDER NO. 170828420529

DATED: 10/07/2017.

PROCEEDINGS NO.T7/TNPCB/F.0032ARY/RL/ARY/A/2017

DATED: 10/07/2017

**SUB:** Tamil Nadu Pollution Control Board - RENEWAL OF CONSENT -M/s. THE INDIA CEMENTS LIMITED , S.F.No. 29-36, 38-41, 43-45, 47-49 & 50 of Alathiyur village and 413P, 414P, 431,434, 435, 436, 438, 448, 449 and 450 of Dalavoi village sendurai Taluk, Ariyalur District, THALAVAI SOUTH village, Sendurai Taluk and Ariyalur 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. PROCEEDINGS NO.T9/TNPCB/F.0032ARY/RL/ARY/W/2016 DATED: 11/05/2016  
2. Unit's application through OCMMS No. 8420529 dated 13.03.2017  
3. IR.No : F.0032ARY/RL/JCEE/ARY/2017 dated 11/04/2017  
4. Unit's Letter dated 04.07.2017

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.THE INDIA CEMENTS LIMITED,

S.F.No. 29-36, 38-41, 43-45, 47-49 & 50 of Alathiyur village and 413P, 414P, 431,434, 435, 436, 438, 448, 449 and 450 of Dalavoi village sendurai Taluk, Ariyalur District,

THALAVAI SOUTH village,

Sendurai Taluk,

Ariyalur 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, 2022**

S. CHARLES

RODRIGUEZ

Member Secretary,  
Tamil Nadu Pollution Control Board,  
Chennai

**POLLUTION PREVENTION PAYS**

**அகம் தூய்மை வாய்மைக்கு ! புறம் தூய்மை வாழ்வுக்கு !**



## SPECIAL CONDITIONS TAMILNADU POLLUTION CONTROL BOARD

1. 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
<b>Product Details</b>			
1.	ORDINARY PORTLAND CEMENT & PORTLAND POZZALANA CEMENT	180000	TPM.

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.



## 2 POLLUTION PREVENTION PAYS

**அகம் தூய்மை வாய்மைக்கு ! புறம் தூய்மை வாழ்வுக்கு !**



## TAMILNADU POLLUTION CONTROL BOARD

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 Nm <sup>3</sup> /hr
1	LIMESTONE CRUSHER	Bag Filters with stack	2.8	
2	LIMESTONE CONVEYING	Bag Filters with stack	3.5	
3	LIMESTONE CONVEYING	Wet scrubber with stack	11	
4	LIMESTONE CONVEYING	Bag Filters with stack	3.5	
5	RAWMILL/KILN	ESP with stack	110	
6	RAWMILL FEEDING HOPPER	Bag Filters with stack	29.2	
7	BLENDING SILO TOP	Bag Filters with stack	63.75	
8	OVERSURGE BIN	Bag Filters with stack	29.0	
9	KILN FEEDING SYSTEM	Bag Filters with stack	20.3	
10	COOLER	ESP with stack	40.0	
11	CLINKER SILO TOP	Bag Filters with stack	52.9	
12	CLINKER SILO EXTRACTION	Bag Filters with stack	10.45	
13	CLINKER/GYPSUM FEEDING	Bag Filters with stack	26.8	
14	CLINKER - PRE GRINDING	Bag Filters with stack	28.6	
15	CLINKER - PRE GRINDING	Bag Filters with stack	27.9	
16	CLINKER - PRE GRINDING	Wet scrubber with stack	40.5	
17	CEMENT MILL FEED BIN	Bag Filters with stack	21	
18	CEMENT MILL AIR SLIDE	Bag Filters with stack	18.5	
19	CEMENT MILL 1	ESP with stack	35	
20	TOP OF CEMENT SILO	Bag Filters with stack	55.8	
21	TOP OF CEMENT SILO	Bag Filters with stack	55.8	
22	TOP OF CEMENT SILO	Bag Filters with stack	55.8	
23	CEMENT SILO EXTRACTION CENTRAL CHAMBER (3NOS)	Bag Filters with stack	7.5	
24	CEMENT SILO AIR SLIDE (3NOS)	Bag Filters with stack	28.7	
25	RAW COAL CRUSHER	Bag Filters with stack	28.7	

**POLLUTION PREVENTION PAYS**

**அகம் தூய்மை வாய்மைக்கு ! புறம் தூய்மை வாழ்வுக்கு !**



<b>TAMILNADU POLLUTION CONTROL BOARD</b>				
26	TOP OF RAW COAL HOPPER	Bag Filters with stack	40.1	
27	COAL MILL	ESP with stack	85	
28	TOP OF FINCOAL SILO (2 NOS)	Bag Filters with stack	40.1	
29	COAL DOZING SYSTEM	Bag Filters with stack	42.1	
30	PACKING PLANT (3NOS)	Bag Filters with stack	32	
31	D.G.SETS 6MW (2 NOS)	Stack	35	
32	CEMENT MILL 2	Bag Filters with stack	48	
33	CLINKER HOPPER	Bag Filters with stack	17	
34	CLASSIFIER VENTING	Bag Filters with stack	28.5	
35	AIRSLIDE TRANFER POINTS	Bag Filters with stack	28.5	
36	VERTICAL PUMP VENTING	Bag Filters with stack	55	
<b>II</b>	<b>Fugitive/Noise emission :</b>			
Sl. No.	Fugitive or Noise Emission sources	Type of emission	Control measures	





## TAMILNADU POLLUTION CONTROL BOARD

### Additional Conditions:

1. The unit shall operate and maintain the APC measures efficiently and continuously so as to bring the quality of emission to satisfy the AAQ/S M standards prescribed by the Board.
2. The unit shall continue to develop green belt within the premises.
3. The unit shall ensure the online connectivity with Care Air Centre of TNPCB, Chennai to provide proper quality data at all times.
4. In case of revision of consent fee by the Government, the unit shall remit the difference in amount within one month from the date of notification, failing to remit the consent fee, this consent order will be withdrawn without any notice and further action will be initiated against the unit as per law.

S: CHARLES RODRIGUEZ

Member Secretary,  
Tamil Nadu Pollution Control Board,  
Chennai

To  
The Director,  
M/s. THE INDIA CEMENTS LIMITED,  
CEMENT NAGAR POST, SENDURAI TALUK, ARIYALUR DISTRICT,  
Pin: 621730

### Copy to:

1. The Commissioner, SENTHURAI-Panchayat-Union, Sendurai Taluk, Ariyalur District.
2. The District Environmental Engineer, Tamil Nadu Pollution Control Board, ARIYALUR.
3. The JCEE-Monitoring, Tamil Nadu Pollution Control Board, Triuchirappalli.
4. File

**POLLUTION PREVENTION PAYS**

**அகும் தூய்மை வாய்மைக்கு ! புறம் தூய்மை வாழ்வுக்கு !**



## TAMILNADU POLLUTION CONTROL BOARD

CONSENT ORDER NO. 170818420529

DATED: 10/07/2017.

PROCEEDINGS NO.T7/TNPCB/F.0032ARY/RL/ARY/W/2017 DATED: 10/07/2017

**SUB:** Tamil Nadu Pollution Control Board - RENEWAL OF CONSENT – M/s. THE INDIA CEMENTS LIMITED , S.F.No. 29-36, 38-41, 43-45, 47-49 & 50 of Alathiyur village and 413P, 414P, 431,434, 435, 436, 438, 448, 449 and 450 of Dalavoi village sendurai Taluk, Ariyalur District, THALAVAI SOUTH village, Sendurai Taluk and Ariyalur 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. PROCEEDINGS NO.T9/TNPCB/F.0032ARY/RL/ARY/W/2016 DATED: 11/05/2016  
2. Unit's application through OCMMS No. 8420529 dated 13.03.2017  
3. IR.No : F.0032ARY/RL/JCEE/ARY/2017 dated 11/04/2017  
4. Unit's Letter dated 04.07.2017

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. THE INDIA CEMENTS LIMITED,  
S.F.No. 29-36, 38-41, 43-45, 47-49 & 50 of Alathiyur village and 413P, 414P, 431,434, 435, 436, 438, 448, 449 and 450 of Dalavoi village sendurai Taluk, Ariyalur District,  
THALAVAI SOUTH Village ,  
Sendurai Taluk ,  
Ariyalur 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, 2022**

S. CHARLES  
RODRIGUEZ

Member Secretary,  
Tamil Nadu Pollution Control Board,  
Chennai

**POLLUTION PREVENTION PAYS**

**அகம் தூய்மை வாய்மைக்கு ! புறம் தூய்மை வாழ்வுக்கு !**



**TAMILNADU SPECIAL CONDITIONS POLLUTION CONTROL BOARD**

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
<b>Product Details</b>			
1.	ORDINARY PORTLAND CEMENT & PORTLAND POZZALANA CEMENT	180000	TPM

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
<b>Effluent Type : Sewage</b>			
1.	Treated sewage from STP	160.0	On land for gardening
<b>Effluent Type : Trade Effluent</b>			
1.	Trade effluent	6.0	On land for gardening



**POLLUTION PREVENTION PAYS**

**அகம் தூய்மை வாய்மைக்கு ! புறம் தூய்மை வாழ்வுக்கு !**



## TAMILNADU POLLUTION CONTROL BOARD

### Additional Conditions:

1. The unit shall operate and maintain the STP efficiently and continuously to achieve the standards prescribed by the Board.
2. The unit shall ensure that the entire treated sewage shall be used for gardening purpose within the premises.
3. The unit shall maintain good housekeeping.

S. CHARLES  
RODRIGUEZ

Member Secretary,  
Tamil Nadu Pollution Control Board,  
Chennai

To  
The Director,  
M/s. THE INDIA CEMENTS LIMITED,  
CEMENT NAGAR POST, SENDURAI TALUK, ARIYALUR DISTRICT,  
Pin: 621730

### Copy to:

1. The Commissioner, SENTHURAI-Panchayat Union, Sendurai Taluk, Ariyalur District .
2. The District Environmental Engineer, Tamil Nadu Pollution Control Board, ARIYALUR.
3. The JCEE-Monitoring, Tamil Nadu Pollution Control Board, Triuchirappalli.
4. File

**POLLUTION PREVENTION PAYS**

**அகம் தூய்மை வாய்மைக்கு ! புறம் தூய்மை வாழ்வுக்கு !**