

## TAMILNADU POLLUTION CONTROL BOARD

MINUTES OF THE 188<sup>th</sup> DISTRICT LEVEL CONSENT CLEARANCE COMMITTEE MEETING HELD ON 05.05.2021 BY THE OFFICE OF THE DISTRICT ENVIRONMENTAL ENGINEER, TNPC BOARD, COIMBATORE NORTH.

SI. No.	Item No.	Name of the Industry and Address	Category and Classification	Order sought for	Decision of DLCCC
1	AE - (I) 188 - 1	M/s. ARV M Sand, S.F.No. 14/2A, 2B, 2C, 2D, Chinnakallipatty Village, Mettupalayam Taluk, Coimbatore District.	Orange/ Small	CTO Direct	Approved

SI. No.	Item No.	Name of the Industry and Address	Category and Classification	Order sought for	Decision of DLCCC
2	AE - (I) 188 - 2	M/s. Sri Kannapiran Mills Ltd., S.F.No. 18,19, Jadayampalayam Village, Mettupalayam Taluk, Coimbatore District.	Orange/ Large	Auto Renewal	Approved
3	AE - (I) 188 - 3	M/s. Lakshmi Machines Works Ltd., Pilot Mill, S.F.No. 504/1,2,505 & 520/1,2, Perianaikanpalayam Village, Coimbatore North Taluk, Coimbatore District.	Orange/ Large	Auto Renewal	Approved
4	AE - (I) 188 - 4	M/s. Shree Vetrivel Hospital, S.F.No. 197/2, Sikkadasampalayam Village, Mettupalayam Taluk, Coimbatore District.	Orange/ Small	Auto Renewal	Approved
5	AE - (I) 188 - 5	M/s. Ekki Pumps, S.F.No. 440/2, Ganapathi East and West Village, Coimbatore North Taluk, Coimbatore District.	Green/ Small	Auto Renewal	Approved
6	AE - (II) 188 - 6	M/s. The Acetech Machinery Components India Private Limited, S.F.No.306 Pt, Kunnathur Village, Annur Taluk, Coimbatore District.	Red/ Small	Auto Renewal	Approved

7	AE - (II) 188 - 7	M/s. Elgi Rubber Company Limited, S.F.No. 571/1A, Karaigoundenpalayam Village, Annur Taluk, Coimbatore District.	Orange/ Medium	Auto Renewal	Approved
8	AE - (II) 188 - 8	M/s. Vigneshwara Ferrous Foundry, S.F.No. 75/2B, 80/2BPt, Kunnathur Village, Annur Taluk, Coimbatore District.	Orange/ Small	Auto Renewal	Approved
9	AE - (II) 188 - 9	M/s. Rajah Hospital, S.F.No. 467 Pt, Vilankurichi Village, Coimbatore North Taluk, Coimbatore District.	Orange/ Small	Auto Renewal	Approved
10	AE - (II) 188 - 10	M/s. Rosvar Steels Private Limited, S.F.No. 66/3A, 3B, Kuppaipalayam Village, Annur Taluk, Coimbatore District.	Orange/ Small	Auto Renewal	Approved
11	AE – (II) 188 – 11	M/s. India Trimmings (P) Ltd. Unit III, S.F.No. 266/1B, Kariampalayam Village, Annur Taluk, Coimbatore District.	Green/ Medium	Auto Renewal	Approved
12	AE – (II) 188 – 12	M/sJ J Pump Private Limited, S.F.No. 76/1,2, Masagoundenchettipalayam Village, Annur Taluk, Coimbatore District.	Green/ Medium	Auto Renewal	Approved

AE II / Member

A Royce of AE IT Convener

District Environmental Engineer, Tamilnadu Pollution Control Board, Coimbatore North. DLCCC - ITEM NO: 188 - 1

Date of Meeting: 05.05.2021

To Consider the issue of Consent to Operate to the unit of M/s. ARV M Sand, S.F.No. 14/2A, 2B, 2C, 2D, Chinnakallipatty Village, Mettupalayam Taluk, Coimbatore District under the water (Prevention and Control of Pollution) Act, 1974 as amended and under the Air (Prevention and Control of Pollution) Act, 1981 as amended for its Activity.

The DLCCC decided to grant of Consent to Operate (CTO Direct) to the unit of M/s. ARV M Sand, S.F.No. 14/2A, 2B, 2C, 2D, Chinnakallipatty Village, Mettupalayam Taluk, Coimbatore District under Section 25 of the Water (Prevention and Control of Pollution) Act, 1974 as amended and under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981 as amended for its Existing activity valid upto 31.03.2031 subject to the following conditions:-

#### Water Act:

- 1) The unit shall treat the sewage through septic tank and dispersion trench arrangements so as to satisfy the sewage standards prescribed by the Board.
- The unit shall not produce excess production than the consent order quantity of Blue Metals 1/4, 1/2, 3/4 & M-Sand – 750 T/M
- The drop height of the proposed material should be kept at a minimum during loading and unloading.
- 4) The openings fitted with doors are to be provided for inspection and access in the enclosures.
- 5) The unit shall dispose the solid wastes for further beneficial use then and there so as to avoid accumulation within the premises.
- 6) Dust containment enclosure should be provided and supported on angles so that it can with stand strong wind and the roof should be given a gradual slope/curvature so as to prevent accumulation of water.
- 7) Opening in the enclosures Shafter motor driver, conveyor belts, etc., are to be provided with rubber flaps (wherever possible) to prevent release of dust.
- 8) Periodical cleaning of water spray nozzles should be carried out to avoid choking.
- 9) The unit shall maintain the compound wall/wind net arrester of 10 feet height all around the unit premises.
- 10) The industry shall provide metal road with in the premises to avoid fugitive emission.
- 11) Green belt of ever green high foliage type like neem, tamarind, gold mohar shall be developed within/outside the boundary of the unit with adequate width.
- 12)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.
- 13)The unit shall provide rain water harvesting facilities in the premise so as to recharge the ground water.

- 14) The unit shall not "Use and throw plastic" such as plastic sheets used for food wrapping, spreading on dining table etc., Plastic plates, plastic coated tea cups, plastic tumbler, water pooches and packets, plastic straw, plastic carry bag and plastic flags irrespectively of thickness, within the industry premises. Instead unit shall encourage use of eco friendly alternatives such as banana leaf, arecanut palm plate, stainless steel, glass, porcelain plates/cups, cloth bag, jute bag etc.
- 15) The unit shall comply with any further directions to be given by the Hon'ble Supreme Court of India in the court case relevant to stone crushing units and shall comply with all the suggestions given by NEERI and NPC.

#### Air Act:

- The unit should maintains the APC measures provided such as enclosures with GI sheets and water sprinkling arrangements to the Jaw crushers, VSI Crusher, Vibrating screens, Conveyors.
- The unit shall maintain the closed type storage hopper/chamber with water sprinkling arrangement should be constructed for collecting & storing the stone dust.
- 3) The unit shall provide dust containment system comprises of building over the major dust emission sources such as crusher and sieve so as to contain the dust emission within the housing.
- 4) The unit shall ensure that the enclosures to be constructed of G.I sheets (1.66 mm and 1.25 mm thick) and supports on angle structure so that it can with stand strong wind.
- 5) The openings fitted with doors are to be provided for inspection and access in the enclosures.
- 6) The unit shall maintain the compound wall/wind net arrester of 10 feet height all around the unit premises.
- 7) Material transfer points such as hopper bottom / product unloading conveyor should be covered suitably to prevent dust release into the atmosphere.
- 8) Fine dust accumulated in the crushing area should be periodically cleaned and dumps should be covered with tarpaulins to arrest erosion by wind.
- 9) The unit shall maintain the bi lane road system to approach the crusher and the approach road should be properly laid with tar/concrete and should be sprayed with water.
- 10) The unit shall develop adequate green belt in 25% of the land area with trees having thick foliage.
- 11) As on occupational safety, all the workers should be provided with nose masks.
- 12)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.

- 13) The unit shall not "Use and throw plastic" such as plastic sheets used for food wrapping, spreading on dining table etc., Plastic plates, plastic coated tea cups, plastic tumbler, water pooches and packets, plastic straw, plastic carry bag and plastic flags irrespectively of thickness, within the industry premises. Instead unit shall encourage use of eco friendly alternatives such as banana leaf, arecanut palm plate, stainless steel, glass, porcelain plates/cups, cloth bag, jute bag etc.
- 14)The unit shall comply with any further directions to be given by the Hon'ble Supreme Court of India in the court case relevant to stone crushing units and shall comply with all the suggestions given by NEERI and NPC.

AE II Member

AE II Convenor

District Level Consent Clearance Committee
Coimbatore North



# TAMILNADU POLLUTION CONTROL BOARD

MINUTES OF THE 189<sup>th</sup> DISTRICT LEVEL CONSENT CLEARANCE COMMITTEE MEETING HELD ON 07.05.2021 BY THE OFFICE OF THE DISTRICT ENVIRONMENTAL ENGINEER, TNPC BOARD, COIMBATORE NORTH.

SI. No.	Item No.	Name of the Industry and Address	Category and Classification	Order sought for	Decision of DLCCC
1	AE - (I) 189 - 1	M/s. N S T Blue Metals M Sand Unit, S.F.No. 78/1B, 1C, 1E & 1F, Chinnakallipatty Village, Mettupalayam Taluk, Coimbatore District.	Orange/ Small	CTO (After CTE)	Approved
2	AE - (I) 189 - 2	M/s. Lakshmi Castors, S.F.No. 124/1A, Sanganur Village, Coimbatore North Taluk, Coimbatore District.	Orange/ Small	CTO (Expansion)	Approved

SI. No.	Item No.	Name of the Industry and Address	Category and Classification	Order sought for	Decision of DLCCC
3	AE - (I) 189 - 3	M/s. Venkteswara Blue Metals, S.F.No. 740(P), 741/1D(P), 741/2(P), 800/2 & 801, Marudur Village, Mettupalayam Taluk, Coimbatore District.	Red/ Small	Auto Renewal	Approved
4	AE - (I) 189 - 4	M/s. P Suseela Rough Stone and Gravel Quarry, S.F.No. 471/1 & 472/1A, Chinnakallipatty Village, Mettupalayam Taluk, Coimbatore District.	Red/ Small	Auto Renewal	Approved
5	AE - (I) 189 - 5	M/s. Sree Saradhambal Automobiles Pvt Ltd., S.F.No. 94, Saravanampatti Village, Coimbatore North Taluk, Coimbatore District.	Orange/ Small	Auto Renewal	Approved
6	AE - (I) 189 - 6	M/s. Jaikrishnaa Autosales Private Limited, S.F.No. 321/1C,1D, Vellakinar Village, Coimbatore North Taluk, Coimbatore District.	Orange/ Small	Auto Renewal	Approved

7	AE - (I) 189 - 7	M/s. Shri A.N. Foundry, S.F.No. 21, Sikkarampalayam Village, Mettupalayam Taluk, Coimbatore District.	Orange/ Small	Auto Renewal	Approved
8	AE - (I) 189 - 8	M/s. Sri Shanmuga Blue Metals, S.F.No. 203/1,2 & 204/1D2, Mooduthurai Village, Mettupalayam Taluk, Coimbatore District.	Orange/ Small	Auto Renewal	Approved
9	AE - (I) 189 - 9	M/s. Sathya Tar Mixing Plant, S.F.No. 160/2A. 163/5B, 335/3B, Mooduthurai Village, Mettupalayam Taluk, Coimbatore District.	Orange/ Small	Auto Renewal	Approved
10	AE - (I) 189 - 10	M/s.Sri Shanmuga Blue Metals, S.F.No. 203/1,2 & 204/1D2, Mooduthurai Village, Mettupalayam Taluk, Coimbatore District.	Orange/ Small	Auto Renewal	Approved
11	AE – (II) 189 – 11	M/s. Sri Kannapiran Mills Limited, S.F.No. 408, 412, 413/1, Karaigoundenpalayam Village, Annur Taluk, Coimbatore District.	Orange/ Small	Auto Renewal	Approved

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AE II Member

AE I / Convener

District Environmental Engineer, Tamilnadu Pollution Control Board, Coimbatore North. **DLCCC - ITEM NO: 189 - 1** 

Date of Meeting: 07.05.2021

To Consider the issue of Consent to Operate (After CTE) to the unit of M/s. N S T Blue Metals M Sand Unit, S.F.No. 78/1B, 1C, 1E & 1F, Chinnakallipatty Village, Mettupalayam Taluk, Coimbatore District under the water (Prevention and Control of Pollution) Act, 1974 as amended and under the Air (Prevention and Control of Pollution) Act, 1981 as amended for its Activity.

The DLCCC decided to grant of Consent to Operate (After CTE) to the unit to the unit of M/s. N S T Blue Metals M Sand Unit, S.F.No. 78/1B, 1C, 1E & 1F, Chinnakallipatty Village, Mettupalayam Taluk, Coimbatore District under Section 25 of the Water (Prevention and Control of Pollution) Act, 1974 as amended and under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981 as amended for its activity valid upto 31.03.2031 subject to the following conditions:-

#### **Under Water Act**

- The unit shall maintain the septic tank and soak pt arrangement for the disposal
  of sewage so as to satisfy the sewage standards prescribed by the Board.
- 2. The unit shall recycle the entire quantity of the trade effluent without any discharge as reported.
- 3. The unit shall maintain the rainwater harvesting facility within the premises.
- 4. The unit shall dispose the non-hazardous solid waste then and there without any accumulation.
- 5. The unit shall adopt safe and environment friendly management practices within the premises.
- 6. The unit shall continue to plant develop and maintain green belt both inside and outside the premises.
- 7. The unit's activity shall not attract any public complaint.
- 8. The unit shall maintain the Compound wall/wind net arrester provided all around the crusher.
- 9. The unit shall furnish product approval certificate obtained from PWD assessment committee within three months time.
- 10. 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 bags and plastic flags irrespective of thickness, within the industry premises. Instead unit shall encourage use of eco friendly alternative such as banana leaf, arecanut palm plate, stainless steel, glass, porcelain plates/cups, cloth bag, jute bag etc..,
- 11. 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.

### Under Air Act:

- The unit shall adhere to the Ambient Air Quality/emission standards prescribed by the Board.
- 2. The unit shall maintain the APC measures such as water sprinkling arrangements and closed shed for the Primary Jaw crusher, Secondary Jaw Crusher, VSI Crusher, closed shed for vibratory screen, Tin sheet cover and water sprinkling for conveyors and drop point and closed dust bunker so as to satisfy the Ambient Air Quality/Ambient Noise Level standards prescribed by the Board from time to time.
- 3. The unit shall maintain the water sprinkling system to control the fugitive dust emissions at various points/dust emission sources.
- 4. Telescopic chutes are to be maintained at the product unloading conveyor to prevent dust release in to the atmosphere during free fall off material from height. These chutes shall be adjusted in length according to the size of the heap.
- 5. Dust containment enclosure should be maintained and supported on angles so that it can with stand strong wind and the roof should be given a gradual slope/curvature so as to prevent accumulation of water.
- 6. Material transfer point such as hopper bottom/product unloading conveyor to be maintained suitably to prevent dust release in to the atmosphere.
- 7. Opening in the enclosures Shafter motor driver, conveyor belts, etc., are to be maintained with rubber flaps (wherever possible) to prevent release of dust.
- 8. Periodical cleaning of water spray nozzles should be carried out to avoid choking.
- 9. The drop height of the processed material should be kept at minimum during loading and unloading.
- 10. Conveyor chutes should be maintained at the discharge points.
- 11. The unit shall continue to develop Green belt of evergreen high foliage like neem, tamarind, gold mohar within/outside the boundary of the unit.
- 12. The unit shall maintain the Compound wall/wind net arrester all around the crusher.
- 13. The approach road should be properly laid with tar and concrete and should be sprayed with water.
- 14. The unit shall continue to plant, develop and maintain green belt both inside and outside the premises.
- 15. The unit shall ensure that its operation does not attract any complaints from the nearby areas.
- 16. In case of revision of consent fee by the Government, the unit shall remit the difference in amount within 1 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 the law.

- 17. The unit shall not "Use and throw plastic" such as plastic sheets used for food wrapping, spreading on dining table etc., Plastic plates, plastic coated tea cups, plastic tumbler, water pooches and packets, plastic straw, plastic carry bag and plastic flags irrespectively of thickness, within the industry premises. Instead unit shall encourage use of eco friendly alternatives such as banana leaf, arecanut palm plate, stainless steel, glass, porcelain plates/cups, cloth bag, jute bag etc.
- 18. The unit shall comply with the E-Waste Management Rules, 2016. E-waste as listed in Schedule-I generated by them shall be channelized through collection centre or dealer of authorised producer or dismantler or recycler or through the designated take back service provider of the producer to authorised dismantler or recycler. The unit shall maintain records of e-waste generated by them in Form-2 and make such records available for scrutiny by the TNPCB. The unit shall file annual returns in Form-3, to the TNPCB on or before 30th day of June following the financial year.

AE II Member

AE I / Convenor

DEE/Chairman

District Level Consent Clearance Committee

Coimbatore North

DLCCC - ITEM NO: 172 - 2 Date of Meeting: 07.05.2021

To Consider the issue of Consent to Operate – Expansion to the unit of M/s. Lakshmi Castors, S.F.No. 124/1A, Sanganur Village, Coimbatore North Taluk, Coimbatore District.under the water (Prevention and Control of Pollution) Act, 1974 as amended and under the Air (Prevention and Control of Pollution) Act, 1981 as amended for its Activity. The DLCCC decided to grant of Consent to Operate - Expansion to the unit of M/s. Lakshmi Castors, S.F.No. 124/1A, Sanganur Village, Coimbatore North Taluk, Coimbatore District under Section 25 of the Water (Prevention and Control of Pollution) Act, 1974 as amended and under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981 as amended for its Expansion activity valid upto 31.03.2023 subject to the following conditions:-

#### Water Act:

- The unit shall not generate trade effluent at any stage of its manufacturing process. The unit shall dispose the trade effluent arising from scrubber bleed off through impervious Solar Evaporation Pan.
- The unit shall treat and dispose the sewage through septic tank and dispersion trench arrangements.
- 3. The unit shall not produce excess production than the consent order quantity.
- The unit shall maintain the rain water harvesting facilities in the premise so as to recharge the ground water.
- The unit shall dispose the said solid wastes for further beneficial use then & there without accumulation of the same inside the premises.
- 6. The unit shall maintain log books for the generation and disposal of solid waste.
- 7. The unit shall not "Use and throw plastic" such as plastic sheets used for food wrapping, spreading on dining table etc., Plastic plates, plastic coated tea cups, plastic tumbler, water pooches and packets, plastic straw, plastic carry bag and plastic flags irrespectively of thickness, within the industry premises. Instead unit shall encourage use of eco friendly alternatives such as banana leaf, arecanut palm plate, stainless steel, glass, porcelain plates/cups, cloth bag, jute bag etc.
- 8. 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.

## Air Act:

- The unit shall operate the APC measures efficiently and continuously so as to satisfy the ambient air quality/ emission standards prescribed by the Board.
- 2. The unit shall adhere ambient noise level standards prescribed by the Board.
- The unit shall develop adequate green belt in 25% of land area under green belt development program.
- 4. The unit shall provide solar panels made of RoHs standards materials for street

- 5. The unit's activity shall not attract any public complaints.
- 6. The unit shall not "Use and throw plastic" such as plastic sheets used for food wrapping, spreading on dining table etc., Plastic plates, plastic coated tea cups, plastic tumbler, water pooches and packets, plastic straw, plastic carry bag and plastic flags irrespectively of thickness, within the industry premises. Instead unit shall encourage use of eco friendly alternatives such as banana leaf, arecanut palm plate, stainless steel, glass, porcelain plates/cups, cloth bag, jute bag etc.
- 7. 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.

AE II Member

AE I / Convenor

DEE/Chairman

District Level Consent Clearance Committee Coimbatore North