

The project proponent is requested to submit the above detail to the S.No. a) to d) to the inspection team at the time of inspection.

Agenda No.130-05:

(File No. 6835/2019)

Proposed new API and Drug intermediates manufacturing total production capacity is 185000kg/ Annum by M/s. Transworld Drugs & Pharmaceuticals Private Limited at S.F No. 614(part), 634(part), 635(Part), 636(part), 637(part) & 638(part) of plot no D5, SIPCOT Industrial Complex, old Gummidipoondi Village, Gummidipoondi Taluk, Tiruvallur District, Tamil Nadu –For Terms of Reference. (SIA/TN/IND2/36664/2019 dated: 23.05.2019)

1. Total plot area of the project site is 64304.61 Sq.m (15.89 acres), where Plant area is 8381.70 Sq.m, Existing Tri electric building is 2609.14 Sq.m, Roads and open space is 11110.47 Sq.m, Parking is 117.0 Sq.m, Vacant land is 20679.00 Sq.m and Greenbelt area of 21407.30 Sq. m (33% of total land area).
2. The project site is located at 13°24'47.1"N and 80°07'03.5".
3. This proposal consists of manufacturing 6 API products with capacity of 81000 kg/Annum and 8 drug intermediates with capacity of 104,000 kg/Annum. Total production capacity is 185000 kg/Annum.
4. The daily fresh water requirement is 101.0 KLD to be sourced from SIPCOT will be used for domestic purpose.
5. The sewage generated from the project will be 9 KLD which will be treated in the STP with capacity of 10 KLD and the treated sewage of 8.1 KLD will be used for Greenbelt.
6. The effluent generated from the project will be 50.75 KLD which will be treated in the ETP of 65 KLD Capacity (Biological Effluent Treatment Plant), Ro Plant of 54 KLD capacity & MEE of 24 KLD Capacity (Multiple effect evaporator). Fresh water of 21.9 kLD and Treated effluent of 8.1 kLD will be used for greenbelt development.

7. A total of 117.00 sq.m of area allotted in project site for parking of two wheelers and cars.
8. An amount of 2000 KVA of power is required which is planned to be sourced from TANGEDCO, back-up power supply is through 1x 320 & 1 x 750 kVA DG set with a stack height of 1.5 m ARL.
9. Total estimated solid waste generation is 91 kg/day in which 54 kg/day is Biodegradable waste, which will be disposed through local bins. STP sludge (1 kg/day) will be used as manure for landscaping purpose within project site and 36 kg/day is Non-Biodegradable waste will be sold to TNPCB authorized recyclers.
10. Pulicat lake Bird sanctuary is located at a distance 8.42km from the proposed site.

The SEAC noted the following:

1. The Proponent, M/s. Transworld Drugs & Pharmaceuticals Private Limited has applied for EC to SEIAA-TN for the proposed new API and Drug intermediates manufacturing total production capacity is 185000kg/ Annum at S.F No. 614(part), 634(part), 635(Part), 636(part), 637(part) & 638(part) of plot no D5, SIPCOT Industrial Complex, old Gummidipoondi Village, Gummidipoondi Taluk, Tiruvallur District, Tamil Nadu.
2. The project/activity is covered under Category "B" of Item 5(f) "synthetic organic chemicals Industry (dyes & dye intermediates; bulk drugs and intermediates excluding drug formulations; synthetic rubbers; basic organic chemicals, other synthetic organic chemicals and chemical intermediates)" of the Schedule to the EIA Notification, 2006.
3. As Pulicat lake bird sanctuary lies within 10 km, the proponent shall apply to NBWL and report the same.

Based on the presentation made by the proponent and the documents furnished, the SEAC noted that the company the Tri electric has been housed over an extend area of 2609.14 Sq.m. The SEAC decided to make an on- the- spot inspection to assess the status of the existing Tri electric building and surrounding environment

of the project site and based on the inspection, SEAC will decide further course of action.

Agenda No.130-06:
(File No. 6732/2019)

Existing Veerachipalayam Limestone Mine - GO-7947 with an extent of 7.92 Ha, production capacity of 0.31 Lakh TPA by M/s. The India Cements Limited at S.F. No. 2/2, 2/3, 3/2A, 4/1, 4/2A, 14/1A, 15(part) in Veerachipalayam Village & 235/6B in Alathur Village, Sankari Taluk, Salem District, Tamil Nadu – Terms of Reference (ToR) to be issued under violation notification dated: 14.03.2017 & 14.03.2018 of MoEF & CC.

(SIA/TN/MIN/27441/2018 dated: 02.06.2018)

M/s. The India Cements Limited (ICL) is having 2 mining leases namely G.O.No.7947 with an extent of 7.92Ha and G.O.878 with an extent of 75.705 Ha, collectively called Veerachipalayam limestone mines of the India Cements Limited. The entire mined out limestone from these mines are captively used in Sankari cement plant.

The lease area falls between latitude 11°28'24.35"N to 11°28'14.9"N and longitude 77°47'19.6" E to 77°47'23.6" E which lies in Survey of India Topo sheet No. 58E/14 & 58E/15. The survey numbers of the lease are 2/2, 2/3, 3/2A, 4/1, 4/2A, 14/1A, 15(part) in Veerachipalayam Village & 235/6B in Alathur Village, Sankari Taluk, Salem District. The project site is well connected to NH47 which is located 1.8 km south and to the cement plant located at Sankari which is located 7km in the South East through dedicated road owned by ICL.

Originally the lease was granted on 27.05.1991 and was valid up to 24.7.1999. First renewal was issued on 25-07-1999 and was valid up to 24-07-2019. As per MMDR Amended Act 2015, the lease was extended up to 01.12.2041.

The mining operation in lease area granted in G.O.7949 was carried out from 1991. The production from this lease area is stopped from June 2016. Since this was a worked mine, presuming Environment Clearance (EC) is to be obtained at the stage of lease renewal only, EC was not obtained so far. Hence this is a violation project. Since this project falls under violation category, Form 1,