Ficus religiosa	Arasu
Azadirachta indica	Vembu
Terminalia arjuna	Neermarudhu
Calophyllum inophyllum	Punnai
Syzygium cumini	Naval
Madhuca longifolia	Ilippai
Mimusops elengi	Magilam

8. The project proponent shall strictly follow the E- waste management Rules, 2016 as amended.

## Agenda No. 121-04

Proposed Construction of 3360 residential tenements by Tamil Nadu Slum Clearance Board at S.No. 317/1 pt, 2, 3E, 3F, 3G, 3H, 3I, 3K, 3A1A1, 3A2, 3A1B, 3A3, 3A1A2, 3A4, 318, 319/2, 3, 4, 5, 6, 7, 8, 10A, 10B, 320/1B, 1C, 1D, 1A pt, 2C, 2A2, 5B, 5C, 5D, 5E, 5, 5A2, 3, 4, 6A1, 6B, 7A, 7B, 7C, 8A, 8B, 8C, 8D, 9A, 9B, 356/8A, 8B pt, 357/1, 2, 3, 4, 5, 10, 11 of Edyanchavadi Village, Ponneri Taluk, Tiruvallur District, Tamil Nadu – for Environmental Clearance. (SIA/TN/NCP/76083/2018)

The project proponent gave a detailed presentation on the salient features of the project and informed that:

- 1. The project is located at 13°01'20.56"N Latitude, 80°14'41.52"E Longitude
- The source of water is from CMWSSB. The daily water requirement is 2314 KLD.
  Out of 2314 KLD 2314 KLD will be used for domestic purpose, 45 KLD will be used
  for Green Belt Development.
- 3. The total plot area and built up area of 13,175.29 sq.m and 1,18,622.49 sq.m
- 4. 12,078.58 sq.m (15.36 %) area is allotted for green belt development.
- 5. The sewage generated from the project will be 2161 KLD which will be treated in the STP of capacity 2200 KLD and the treated sewage of 2158 KLD will be reused for green belt development(45 KLD) and 2113 KLD excess treated water will be disposed through existing underground CMWSSB Sewer line.
- 6. The bio degradable solid waste (5298 kg/day) will be treated in the organic waste convertor and used as manure. The non bio degradable solid waste (3532 kg/day) will be handed over to Authorized recyclers and STP Sludge of 6.5 kg/day will be used as manure for gardening.

Chairman - SEAC

7. It is proposed to have rainwater harvesting pit of 68 numbers and the excess storm water from the project will be allowed to drain into the external storm drain.

## The SEAC noted the following:

- 1. The Project Proponent Tamil Nadu Slum Clearance Board has applied for Environment Clearance to SEIAA-TN for the proposed construction of 3360 residential tenements with a total built up area of 1,18,622.49 Sq.m at S.No. 317/1 pt, 2, 3E, 3F, 3G, 3H, 3I, 3K, 3A1A1, 3A2, 3A1B, 3A3, 3A1A2, 3A4, 318, 319/2, 3, 4, 5, 6, 7, 8, 10A, 10B, 320/1B, 1C, 1D, 1A pt, 2C, 2A2, 5B, 5C, 5D, 5E, 5, 5A2, 3, 4, 6A1, 6B, 7A, 7B, 7C, 8A, 8B, 8C, 8D, 9A, 9B, 356/8A, 8B pt, 357/1, 2, 3, 4, 5, 10, 11 of Edyanchavadi Village, Ponneri Taluk, Tiruvallur District, Tamil Nadu.
- 2. The project/activity is covered under Category "B" of Item 8(a) "Building & Construction projects of the Schedule to the EIA Notification, 2006.

The SEAC has noted that there was confusion in the aforesaid Survey number proposed in the proposal and document furnished by the proponent vide CMDA proceedings No. NT1/2506/2013 dated: 10.02.2016. Hence, the project proponent is requested to clarify the proposal involved in the survey number, after receiving the clarification from the proponent, the SEAC decided to recommend the proposal to SEIAA-TN for the grant of Environmental Clearance and stipulated the following specific conditions in addition to the normal conditions:

- 1. Necessary NOC from PWD may be obtained for inundation during flood period and the same shall be submitted before placing the subject to SEIAA.
- 2. The source of water supply is from CMWSSB. Hence, the proponent has to get necessary permission from CMWSSB before obtaining CTO from TNPCB.
- 3. The excess treated sewage of 135 KLD need to be discharged into the CMWSSB sewer line. Hence, the proponent has to get necessary permission from CMWSSB before obtaining CTO from TNPCB.
- 4. Since the project is a flood prone area, detailed flood management plan considering the project site and the surrounding area to be prepared and furnish to SEIAA.
- 5. The DGPS co-ordinates for the boundaries of the proposed project site before placing the subject in SEIAA.
- 6. Conduct Hydro geological study and furnish the report to SEIAA.
- 7. The height of the stack of DG sets shall be provided as per the CPCB norms with a minimum height of 70 m.

Chairman - SEAC

- 8. Solar energy should be atleast 6% of total energy utilization.
- Detail of Solid Waste management plan shall be prepared as per Solid waste management Rules, 2016 and same shall be furnished.
- 10. Towards green belt development, a minimum of 15% of the total land area preferably all around the project site. The following species shall be planted.

Pungan
Poovarasu
Arasu
Vembu
Neermarudhu
Punnai
Naval
Ilippai
Magilam
Vila

11. For CER: The project proponent shall allocate and utilize the CER fund of Rs. 98.14 Lakhs (0.5% of the total project cost of Rs. 196.28 Crores) totally as committed as per MOEF & CC OM dated: 01.05.2018 before applying for CTO from TNPCB.

## Agenda No. 121-05

Proposed Increase in production capacity and addition of new products of leather chemicals division by M/s. Balmer Lawrie & Co Ltd at S.F No. 32 of Sathangadu Village, Manali, Chennai – for Environment Clearance.

## (SIA/TN/NCP/23352/2017)

The project proponent gave a detailed presentation on the salient features of the project and informed that:

- 1. The project is located at 13°09'16.55"N Latitude, 80°16'24.05"E Longitude.
- The existing unit produces Synthetic Tanning Agent (420 MTPM) and Synthetic Fat Liquor (480 MTPM) used in leather industry.
- The unit was established prior to EIA Notification and the first production of SYNTAN carried out by the unit was after obtaining CTE and CTO in 1991. First

Chairman - SEAC