MINUTES OF THE CFE COMMITTEE MEETING HELD ON 26.10.2019
AT ANDHRA PRADESH POLLUTION CONTROL BOARD,
NEAR PUSHPA HOTEL CENTRE, BEHIND SUNRISE HOSPITALS,
KASTURIBAIPET, VIJAYAWADA, A.P.

The following were present:

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Name of the Member</th>
<th>Member</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Sri B.S.S. Prasad, IFS., A.P. Pollution Control Board, Vijayawada.</td>
<td>Chairman</td>
</tr>
<tr>
<td>2</td>
<td>Sri Vivek Yadav, IAS., A.P. Pollution Control Board, Vijayawada.</td>
<td>Member Secretary</td>
</tr>
<tr>
<td>3</td>
<td>Dr. V.V. Narayana Reddy, Deputy Director (Scientist), (Retd.), IICT, Hyderabad</td>
<td>Member</td>
</tr>
<tr>
<td>4</td>
<td>Prof. D. Appala Naidu, Dept., of Chemical Engineering, Andhra University, Visakhapatnam.</td>
<td>Member</td>
</tr>
<tr>
<td>5</td>
<td>Dr. A. Gangagni Rao, Senior Principal Scientist, IICT, Hyderabad</td>
<td>Member</td>
</tr>
</tbody>
</table>

The Member Secretary has welcomed the members of the Committee. After general introductory remarks on the items placed before the CFE Committee, the Committee took up agenda, item wise. The decisions of the CFE Committee on each item are recorded below.
MINUTES OF THE CFE COMMITTEE MEETING HELD ON 25.10.2019


The Committee noted the following:

a) M/s. Granules Omnichem Pvt., Ltd., is operating API & Drug Intermediates manufacturing industry at Plot No.121/P & 122, JNPC, Parawada, Visakhapatnam in an extent of 12.135 acres.

b) The industry has obtained CFE (CPM) vide order dt. 27.03.2019 for 18 No. of products with a maximum production quantity of 1300.00 kg/day i.e., any 6 products (both API & Drug Intermediate products) at any given point of time.

c) Now the proponent applied for CFE (CPM). As per the EMP of CFE (CPM),

i. After change of product mix the total products will be 19 nos. and the industry proposed to manufacture any 6 products (both API & Drug Intermediate products) with a maximum production quantity of 1300 kg/day at any given point of time.

ii. There is no increase in production quantity.

iii. There is no change in Water consumption (400.70 KLD).

iv. Wastewater generation was reduced from 144.10 KLD to 140.46 KLD as the industry reduced 3.64 KLD in process wastewater generation.

v. The industry has not proposed any additional Boiler or DG Set.

vi. Quantity of Hazardous waste increases as follows:
   - Organic Solid waste increases from 1106.20 Kg/day to 1324.68 Kg/day,
   - Inorganic Solid waste increases from 419.90 Kg/day to 6256.49 Kg/day and
   - Spent solvents increases from 160 Tons per month to 220 Tons per month.

d) The CFE & CFO (CPM) may be examined for a period up to 31.01.2022 as the industry is having valid CFE (CPM) and CFO & HWA Order valid up to 31.01.2022.

e) The industry is required to pay Rs. 90,000/- towards balance CFO fee for the additional investment Rs. 5 crores to consider CFE cum CFO.

f) In view of the above, Issue of CFE & CFO (CPM) may be examined by stipulating necessary conditions.

g) The industry may be directed to restrict the quantity of solid waste to earlier quantities, as the Board did in case of M/s. Hetero Labs Ltd., Unit – IX, Hetero Infrastructure SEZ Ltd., N. Narasapuram, Visakhapatnam District.

The representatives of the project proponent attended the meeting. They have informed the following vide letter dt. 25.10.2019:

a) They have paid Rs. 90,000/- vide Axis Bank DD no. 548261 dt. 25.10.2019.

b) They have enclosed the revised list of products & quantities along with pollution loads duly restricting the pollution loads to the earlier consented quantities.

After detailed discussions, the Committee recommended to issue combined CFE & CFO for Change of Product Mix with validity upto 31.01.2022 i.e., upto the validity of CFO order dt. 12.01.2017.

CHAIRMAN
MINUTES OF THE CFE COMMITTEE MEETING HELD ON 25.10.2019


The Committee noted the following:

a) M/s. Greentech Laboratories Private Limited is Bulk Drug & Intermediates unit in R. Sy. No. 40, Plot No. 28 & 29, Industrial Estate, Pydibheemavaram (V), Ranathalam (M), Srikakulam District obtained CFE of the Board vide Order dated 20/03/2015 for production of Bulk Drug and intermediates @ 0.4TPD.

b) The industry has obtained CFO of the Board vide Order dated 22.08.2019 with validity period upto 31.01.2022 for production of Bulk Drugs.

c) Now, the industry applied for CFE for change of product mix.

d) The industry has provided single effect forced evaporation system with notch filter for taking care High TDS and Low TDS Effluents to achieve zero discharge. As per CFE industry has to provide ATFD. But, not installed ATFD.

e) Industry has to provide continuous online VOC monitoring system. Provided magnetic flow meter with totalizer at inlet of forced evaporation system.

f) The drums containing chemicals / solvents are not stored under a roof on elevated platform with a provision to collect leakages / spillages in the collection pit.

g) The industry has not informed the MoEF & CC regarding change of drawing water from APIIC to ground water.

h) The industry has not obtained ground water permission for drawing water.

i) The industry is not sending spent solvents to recyclers through manifest system

j) The industry has not renewed the PLI policy includes Environment Relief Fund (ERF).

k) The industry is not transporting the Hazardous waste to cement industries through vehicle fitted with GPS tracking system.

l) The industry has not entered an agreement with the cement factory or Alternative Fuel Raw Material Facility (AFRF) Or TSDF for the disposal of incomparable waste.

m) The industry shall clarify the area of the site i.e., 3050 Sq. m or 3,000 Sq. m (as per EC).

n) The industry has not submitted Bank Guarantee Rs. 4.0 lakhs as per the condition stipulated in the CFO order dt. 22.08.2019.

o) The industry is already manufacturing Fexofenadine Intermediate for which now the industry applied for CFE.

The representatives of the project proponent attended the meeting. They have informed vide Ir. dt. 25.10.2019 as following:

a) Till now they have not started producing products that are consented vide CFE dt. 20.03.2015. Hence spent solvents are not being generated. Due to the market demand for the last 4 months only they have been producing Fexofenadine intermediate for which they have now applied for CFE.

b) Bank guarantee was demanded by the Board for connection of Web camera and installation of online monitoring equipment. They have not submitted Bank guarantee as they have already installed online monitoring system and connected Web camera.

c) Photos of Camera, magnetic flow meter etc., are submitted.

d) They would comply with all the conditions stipulated by the Board by 01.12.2019.

After detailed discussions, the Committee recommended to REJECT CFE for change of product mix for not complying with the condition stipulated in CFO order dt. 22.08.2019 and directed the proponent to comply with Board’s conditions within 15 days and then again apply for CFE for Change of Product mix.

CHAIRMAN
MINUTES OF THE CFE COMMITTEE MEETING HELD ON 25.10.2019

|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

The Committee noted the following:

a) M/s. Ocimum Labs Private Limited proposed to establish a Bulk drug manufacturing industry at Plot No.27A42, 27A42B & 27A43, Industrial Park, APIIC-Denotified Area, Atchutapuram, APSEZ, Rambilli (M), Vishakhapatnam District in an extent of 22113.0 Sq. m with project cost of Rs. 60.0 Crores.

b) The proponent has applied for CFE of the Board to manufacture 24 Products and one R&D Low Volume Validation Products. The industry proposed to manufacture any 8 No. of products at any given point of time based on the market demand with maximum production capacity of 3320.0 kg/day.

c) There shall not be any discharge into the pond located adjacent to the site in Eastern direction.

d) The proponent has proposed to discharge the waste water to M/s. AETL, Atchutapuram (M/s. CETP).

e) In this connection it is submitted that the Board vide notice dt. 29.03.2019 had informed to the existing industries located in APSEZ, that the Board would withdraw permission to send effluent to the CETP, JNPC in 3 months i.e., by the end of June, 2019 (or) whenever the CETP, Parawada receives its designed load, whichever is earlier. All the industries in APSEZ were directed to ensure that the CETP, Atchutapuram would be in operation at the earliest, failing which the Board will have no option, other than imposing restriction on production or stoppage of production.

f) The Board issued CFO order dt. 08.09.2019 to M/s. AETL, Atchutapuram APSEZ – 15 MLD CETP (Phase – I) to treat HTDS effluents – 450 KLD, LTDS effluents – 1050 KLD. It is valid upto 31.09.2024. One of the conditions stipulated in the CFO order is as following:

“The industry shall start collection of effluent from member units only after completion of marine out fall pipelines.”

The representatives of the project proponent attended the meeting and informed that it would take about 12 months to complete the construction of project. As marine out fall facility of M/s AETL would be ready in about 3 months, requested the Committee to issue CFE with permission to send effluents to CETP of M/s AETL.

After detailed discussions, the Committee recommended to issue CFE with one of conditions that effluents shall be sent to M/s. AETL (CETP), APSEZ, Atchutapuram.

CHAIRMAN
MINUTES OF THE CFE COMMITTEE MEETING HELD ON 25.10.2019


The Committee noted the following:

a) M/s. Shodhana Laboratories Ltd., has proposed to establish a Bulk Drug & Drug intermediates manufacturing industry at Plot No. 69, JNPC, Parawada, Visakhapatnam obtained CFE order dt. 16.04.2015. The industry is under construction. About 10% of the construction is completed. CFO is not obtained.

b) Now, the industry has applied for CFE (expansion).

c) As per the application, the total area of the land is 4.53 Acres. The maximum permitted HTDS & LTDS effluents are 22.65 KLD & 67.95 KLD. As per the proposal, the HTDS & LTDS will be 38.0 KLD & 54.5 KLD respectively. When compared with the HTDS effluent generation, the quantity is exceeding the permitted loads based on the extent of Land. However, the overall effluent generation i.e., 90.5 KLD is less than total permitted quantity on average basis i.e., 90.6 KLD.

d) The proponent proposed to use Thionyl Chloride and Pyridine which is odour causing substances. The industry has to explain the measures proposed for controlling these odour causing substances.

e) The copper cyanide & sodium cyanide would be used in the manufacture of Escitalopram Oxalate. The proponent shall send the cyanide effluents separately after treatment.

f) The issue of Consent for Establishment (Expansion) to the unit may be considered duly stipulating the following conditions.

i. The proponent shall develop green belt minimum of 33% of total area with 5 m width all along the periphery.

ii. The proponent shall construct separate storm water drains and shall connect all the drains to rain water collection tank.

iii. The proponent shall construct rainwater runoff tank for collection of rainwater for 1st 15 minutes of rain.

iv. The proponent shall connect the centrifuge vents to scrubbers.

v. The proponent shall install double stage scrubber to control process emissions.

vi. The industry shall cover all the HTDS and LTDS effluent storage tanks and shall connect to the suitable dual scrubbers for control of smell nuisance.

vii. The proponent shall segregate the cyanide bearing effluent separately and shall send to the CETP by following manifest system. They shall not mix the cyanide effluents either in the LTDS effluent and HTDS effluents.

viii. The industry shall provide the Minimal Requisite Facilities as per Standard operating Procedure (SoP) issued by CPCB for solvent recovery plants (Captive utilization).

The representatives of the project proponent attended the meeting. They have informed vide lr. dt. 25.10.2019 as following:

a) Presently they are planning for 21.3% in the first phase and also planning 5 mts width greenery outside the periphery.

b) They will construct the separate storm water drains and it will be connected to rain water collect tank.

CHAIRMAN
MINUTES OF THE CFE COMMITTEE MEETING HELD ON 26.10.2019

c) Runoff tank will be placed to collected rain water for the first 15 minutes of rain.

d) The centrifuge vents will be connected to the scrubbers.

e) Double stage scrubber will be installed to control the process emissions.

f) To control the smell from the effluent tanks they proposed to place HDPE closed tanks for collection of HTDS and LTDS effluents and it will be connected to the scrubbers.

g) The cyanide bearing effluent will be collected separately, after cyanide detoxification it will be sent to CETP following manifest system. They have committed that they will not mix cyanide effluents with LTDS /HTDS effluents.

h) Minimal Requisite Facilities as per Standard operating Procedure (SoP) would be provided.

i) The overall effluent generation is 90.5 KL. Based on the combinations, the maximum HTDS Effluent generation is 45.2 KLD and remain is LTDS effluent.

j) The Thiophenyl chloride and Pyridine materials will be transferred in closed condition and temperature maintained less than 10°C. The reactors are connected to double condensers with chilled brine circulation and vents will be connected to dual scrubbers.

k) Cyanide bearing effluents would be treated separately and after treating this will be transferred as per the direction.

l) It is proposed to install DG set of capacity 750 KVA in addition to 360 KVA + 500 KVA DG sets.

m) The quantity of Glass bottles / scrap is 100 kg/month is to be incorporated.

After detailed discussions, the Committee recommended to issue CFE for expansion in complying above mentioned points informed by the proponent.


The Committee noted the following:

a) The industry obtained CFE expansion vide order dt. 16.07.2017 to increase the production capacity from 67 TPM to 133 TPM. Subsequently, the industry obtained CFE for Change of Product Mix vide order dt. 01.09.2017 with total production capacity 127.35 TPM and obtained CFO vide order dt. 09.10.2017 which is valid up to 31.08.2022.

b) Further, the industry obtained CFE for Change of Product Mix vide order dt. 03.07.2019 with total production capacity 127.35 TPM with following specific conditions:

6) “The Board issued notice dt. 29.03.2019 to all the units in APSEZ that are sending effluent to CETP, Pharmacy. This industry is one among them. The Board directed that permission would be withdrawn to send the effluents to CETP, JNPC in 3 months (or) whenever the CETP Parawada receives its designed load, whichever is earlier. Otherwise, the Board imposes restriction on production or stoppage of production. The above time period expired on 28.06.2019.”

[Signature]

CHAIRMAN
MINUTES OF THE CFE COMMITTEE MEETING HELD ON 26.10.2019

24) The industry shall comply with the following within 7 days:
   i. Log book of Hydraulic loads of effluent generation shall be maintained.
   ii. Separate power consumption records pertaining to pollution control equipment shall be maintained.
   iii. Log Books for pollution control systems shall be maintained.

c) However, as per the RO Report dt. 18.10.2019, the industry not yet complying with the above conditions. Further, the industry has not provided vent condensers to solvent storage tanks. The industry yet to develop greenbelt in additional 1800 Sq. m to achieve 22% of the total area. The industry presently developed greenbelt in 3000 sq. m i.e., 13.7%.

d) Now, the proponent applied for CFE Change of Product Mix without changing the total production capacity and pollution loads.

e) The industry has proposed to dispose the effluents to M/s AETL Atchutapuram for treatment. The industry was permitted vide CFO order dt 09.10.2017 for the disposal of the effluent to the CETP, Ramky Pharmacy till AETL commences the operations with the condition that the industry shall reduce the production to limit the treated effluent quantity whenever the CETP, JN Pharmacy receives the effluent more than its capacity.

f) The Board vide notice dt. 29.03.2019 informed the existing units in the APSEZ that the Board withdraw the permission to send the effluent to CETP, JNPC in 3 months i.e., by the end of June, 2019. Hence, the industries shall ensure that the CETP, Atchutapuram would be operational at the earliest, failing which the Board would have no option other than imposing restriction on production or stoppage of production.

The representatives of the project proponent attended the meeting and submitted a letter duly informing that they have complied with all the conditions stipulated by the Board vide CFO order dt. 03.07.2019 except that separate energy meters for ETP & Air Pollution Control Equipment would be provided by 30.10.2019. The proponent further informed that they have developed greenbelt in about 35% of the total area i.e., 7,369 Sq.m.

After detailed discussions, the Committee recommended to issue CFE for Change of Product mix.


The Committee noted the following:

a) The JCEE, ZO: Visakhapatnam processed the application of M/s. ONGC, for construction of transit storage yard and material receiving & dispatch centre by over sight.

b) The JCEE, ZO: Visakhapatnam vide lr dt. 30.07.2019 requested the proponent to submit a copy of the EC order for issuing CFE order.

c) The proponent vide lr. dt. 26.09.2019 submitted a copy of EC order and requested to issue CFE order.

d) The JCEE, ZO: Visakhapatnam has noticed that the application come under the purview of Head Office as the proponent obtained EC and the project cost is more than Rs. 5.0 Crores.

[Signature]

CHAIRMAN
MINUTES OF THE CFE COMMITTEE MEETING HELD ON 25.10.2019

e) The JCEE, ZO: Visakhapatnam has requested to examine the application and issue CFE order (OR) to permit ZO to issue CFE order.

f) It is submitted that as the powers are vested with Head Office, CFE order may be issued at Head Office only.

The representatives of the project proponent did not attend the meeting.

After detailed discussions, the Committee recommended to issue CFE, by the Head Office.

|------------|-------------------------------------------------------------------------------------------------------------|

The Committee noted the following:

a) The Board issued CFO & HWA to the unit to produce Sponge Iron with validity upto 31.03.2022 and WHRB co-generation upto 31.01.2023.

b) As per the circular dt. 03.06.2016, the Board may extend validity of CFE upto 7 years. The Board already extended the validity period for 3 years, as per industry’s request. Hence, validity of CFE may be extended for further period of one year i.e., upto 26.09.2020.

c) The industry shall obtain necessary extension for the validity of the EC order.

The representatives of the project proponent attended the meeting and informed the following:

a) They have obtained EC vide order dt. 02.01.2009 for both the phases and already implemented Phase – I and obtained CFO.

b) The proponent requested to issue CFE extension upto the validity of CFO order i.e., upto 31.03.2022.

After detailed discussions, the Committee recommended to issue extension of CFE validity period upto 31.03.2022.

|------------|---------------------------------------------------------------------------------------------------------------|

The Committee noted the following:

a) M/s. Sandhya Aqua Exports Pvt. Ltd., at Sy.No.819/9B,819/10, Perikegudem (V), Mandavalli (M), Krishna District was applied for CFE to establish Primary pre-processing unit in which De-heading and de-veining of Shrimp – 6.5 Tons/day would be carried out.

b) The application was placed in the CFE committee meeting held on 24.05.2019 at ZO, Vijayawada and the CFE committee recommended to reject the CFE application on the following grounds.

   i) The industry is in close proximity to habitation i.e., 18 m;
   ii) Water & air problems are well anticipated;
   iii) Sufficient land is not available for land application of treated effluent.
   iv) Not proposed any treatment for domestic effluent of 14.4 KL/day (320 workers)
   v) The industry is discharging untreated effluent into the abutting drain.

CHAIRMAN
c) Accordingly ZO, Vijayawada has issued rejection order on 31.05.2019 duly communicating for the concurrence for rejection to the Industries Department.

d) The proponent again applied for CFE of the Board at RO, Vijayawada through OCMMS on 19.08.2019 for the same site and for the same line of activity without any changes. The RO, Vijayawada forwarded the verification report to ZO, Vijayawada vide report dt. 13.08.2019 recommending to reject the application as the proponent submitted the CFE application without changing site location, line of activity etc.,

e) The application was again placed in the CFE committee meeting held on 16.09.2019 at ZO, Vijayawada and the committee observed that the industry again applied for the CFE of the Board for the same location and the same products (line of activity) through OCMMS without any changes and opined that the CFE application can’t be considered as the Board has already rejected CFE for this line of activity at the same location.

f) It was informed that around 8 to 10 no. of houses are located at a distance of 18 m.

g) The proponent vide ir.dt. 03.09.2019 requested the Board to reconsider their CFE application on the following grounds:

i. They are producing only deheaded shrimps. As the site is not available outside the village, They have taken near to the village as it is not an industry or not a prawn processing unit. It is only cutting of head and deveined shrimp.

ii. They would produce 3.5 T/day head and shell waste as solid waste and it would be sent to feed manufacturing units through closed vehicles. STP of capacity 15 KLD would be constructed with in 3 months i.e., by the end of November 2019. At the time of inspection they are doing trial runs only. They would acquire additional land of 3.14 acres on lease basis by the end of Sep. 2019.

iii. Unknowingly they have taken the land and constructed shed as felt that CFE is not required for preprocessing unit.

iv. They have already obtained permissions from Inspector of Factories, Village Panchayat and DT&CP.

h) It is learnt that the industry is already having units across the state (ex: Kurumeddali, Krishna District) and operating the units after obtaining CFOs of the Board. Hence, the claim of the industry that they are not aware about the consent of the Board is not justifiable.

i) The issue was placed before the CFE committee at Head Office in the meeting held on 10.10.2019. The project proponent did not attend the meeting. Hence, the item was deferred.

j) The proponent again submitted a letter on 22.10.2019 and requested the Board to consider CFE to their unit duly submitting the following:

i) The habitation is not a permanent one. Also it is an unauthorized habitation. Residents in that habitation are working in their premises.

ii) They have constructed effluent treatment plant (ETP) for 50 KLD to ensure that they will have sufficient treatment plant for future expansion. It will come into operation by 15.10.2019. They will not cause any water/air pollution in that area. Also they are transporting waste involved in the process to shrimp by-product industry.


c

CHAIRMAN
iii) They already have land of 1.5 acres available in their premises and also leased another 3.18 acres of land from adjacent farmers and cultivate all the above excess land with treated effluent water.

iv) As represented they had already constructed ETP with 50 KLD capacity and use the same for treatment of domestic effluent of 14 KLD. If necessary separate domestic effluent treatment plant will be constructed. 20 KLD domestic effluent treatment plant is already proposed.

v) Any treated/untreated effluent will not be discharged into the abutting drain. Pollution control board can issue a closure notice to their industry if they are discharging any treated/untreated effluent into the drain.

The representatives of the project proponent attended the meeting and requested the committee to reconsider CFE to their unit as 8-10 houses located at a distance of 18 m. are out of the village boundary and these are not permanent structures.

After detailed discussions, the Committee directed the proponent to submit a letter from the village authorities confirming the above along with map showing village boundary.

| ITEM NO. 9 | M/s. Visakha Container Terminal (P) Ltd., Port Area, 1 Town, Harbour Road, Visakhapatnam District. - Applied for CFE expansion – Reg. |

The Committee noted the following:

a) M/s. Visakha Container Terminal (P) Ltd has been issued with necessary permissions by Visakhapatnam Port Trust to establish a container terminal at the multipurpose berth (2 Nos.) located in the outer harbour of VPT for handling of containers directly from sea to land, land to sea and land to land after prior verification and approval of customs department.

b) The terminal is having CFO & HWG of the Board for handling of containers @ 3,36,000 Containers/Annum in the custom bonded premises of Visakhapatnam Port Trust vide order dated 18.03.2015 and the same was auto renewed vide order dt. 13.04.2018 which is valid upto 30.04.2023.

c) The unit is not handling any other cargos other than container cargos. However it was informed that VPT has the right to handle any compatible cargo whenever berth is vacant.

d) The facility is handling containers only and not performing any cargo stuffing / de-stuffing in the existing premises.

e) The facility is having a leaky container enclosure with a provision for collection of IM damaged goods in case of leakage as hazardous waste and proposed to dispose to TSDF, Parawada. The facility is having membership with TSDF, JN Pharmacy, Parawada.

f) The Regional Officer reported that the terminal has not put sign boards (demarcation) on each container representing type of material stored in the container. However, the unit has demarcated the designated areas for Hazardous cargo/Non-Hazardous cargo containers. The facility is running the “Navis” software through which the commodity in the container can be known.

g) The Regional Officer reported that the facility submitted commitment on development of High Density Plantation in an area of 500 Sq m.

h) As per the CFE order dt. 22.09.2011 the industry has to develop greenbelt in 33% of the total area i.e., 54,120 Sq.m. However, as per the RO report only 14,500 Sq.m. has been developed as green area.
MINUTES OF THE CFE COMMITTEE MEETING HELD ON 25.10.2019

The representatives of the project proponent attended the meeting. They have informed that they have sent a mail dt. 25.10.2019 along with photographs in response to the agenda remarks. The proponent informed the following:

a) Each container is marked and numbered with IMDG class as per standards (IMDG regulation) and by which they can be identified. They have the real time tracking system i.e., Navis software for these containers. The IMDG sticker on the four sides of the container itself acts as identification criteria of the cargo. This is being followed globally as per IMDG standards.

b) Their industry is a port based activity and the land is reclaimed from sea. They have developed thick green belt around the boundary of the industry and developing greenery in the sea front is challenging. Still they have identified an area of 600 sq mtrs which will be developed as a high density plantation area. Apart from the above, terminal management is very much committed for greenery development beyond the boundaries of the industry.

c) With respect to provision of STP, the container terminal is spread over 40 acres, hence the toilets are at scattered locations. The entire land being developed as paved and hard surface for heavy weight container stacking yards and equipment/vehicle movement, connecting all the toilets by way of underground/above ground is not feasible as per the report submitted by Department of Civil Engineering, Andhra University. However large soak pits are provisioned to cater for the present and long term requirements. Further to inform, a proper STP arrangement is considered for the expansion project at the construction stage itself so as to avoid the connecting issues.

After detailed discussions, the Committee recommended to issue CFE for expansion.


The Committee noted the following:

a) M/s. Advaith Bio Fuels Limited, Sy. No. 579/AA, 579/A3B, 579/AA1 & 579/AA3 at Kavuru Lingamguntla (V), Chilakaluripet (M), Guntur District has applied for CFE of the Board on 30.08.2019 through OCMMS.

b) The issue was placed in the CFE committee meeting held on 16.09.2019 and the committee observed i) this is a Bio Diesel producing unit by using Vegetable Oils / Fatty Acids and proposed to establish at Sy. No. 579/AA, 579/A3B, 579/AA1 & 579/AA3 at Kavuru Lingamguntla (V), Chilakaluripet (M), Guntur District in the name & style of M/s. Advaith Bio Fuels Limited with a project cost of Rs .3.0 Crores. ii) RO, Guntur reported that the Board has already issued CFE & CFO to the industry at this location for the period upto 31.03.2018 in the name of M/s. Akshaya Lipids Private Limited, Sy. No. 579/AA, A3B, AA1 & AA3, Lingamguntla (V), Chilakaluripet (M), Guntur District for refined rice bran oil manufacturing. M/s. Akshaya Lipids Pvt Ltd became sick and is not in operation now. Now M/s. Advaith Bio Fuels Limited applied for CFE to manufacture Bio Diesel at the same location claiming that M/s. Akshaya Lipids Private Limited leased out the area to Advaith Bio Fuels Limited. However, no proof of documents submitted. After detailed discussion, the committee recommended to reject the CFE application of the industry, as the Board has already issued CFE & CFO to M/s. Akshaya Lipids Private Limited at the same location for establishment & operation of refined rice bran oil manufacturing unit.

c) As per the recommendations of the CFE committee, the Zonal Office has rejected the CFE application on the above stated reasons dt. 21.09.2019.

CHAIRMAN
MINUTES OF THE CFE COMMITTEE MEETING HELD ON 25.10.2019

d) M/s. Akshaya Lipids Private Ltd., submitted a letter dt. 25.09.2019 at RO, Guntur stating that "they had stopped operation of physical refinery unit from February, 2017 onwards. Since then, the industry position is not recovered. So we would like to stop refining of rice bran oil in the name of M/s. Akshaya Lipids Private Limited. M/s. Advith Bio Fuels Limited, Hyderabad had approached us to set up Bio diesel plant using the existing facility. In this regard we had entered lease agreement with Advith Bio fuels Limited. We request you give Advith Bio Fuels limited CFE and CFO to process bio diesel in our industry".

e) The proponent vide Irs. Dt. 25.09.2019 & 26.09.2019 had submitted the following:

i. Copy of lease deed valid for five years w.e.f. 29.08.2019.

ii. Steam required for production would be supplied by M/s. Akshaya Lipids Pvt. Ltd.,

iii. During process the chemical Methanol and Sodium methylxide used will be collected into the liquid soap. There is no generation of Solid waste as they are using stearin as the raw material.

iv. As the raw material stearin is a by-product from Palm oil refining it is obtained in purified form. There will be no water washes for the process hence there will not be any water generation during the process. Only 0.5 KLD of water will be utilized for domestic purpose.

v. While processing the stearin / fatty acids they get Bio Diesel as main product and crude glycerin and Liquid soap (less quantity i.e., 3% app) as by-products. Crude glycerin other name is sweet water as such will not be any bad odour.

f) As there is an agreement between the proponent and the existing unit (M/s. Akshaya Lipids Pvt. Ltd.), CFE / CFO orders of existing unit may be cancelled. CFE may be issued to new project proponent with a validity period of 5 years only as the lease is valid for 5 years only. The JCEE, ZO: Vijayawada may be informed accordingly.

The representatives of the project proponent attended the meeting and requested to issue CFE to produce Bio diesel.

After detailed discussions, the Committee recommended to reject CFE to the proposed Bio diesel unit and directed M/s. Akshaya Lipids Pvt. Ltd. to surrender earlier CFE & CFO orders in order to process CFE application of new proposal. The same shall be informed to the JCEE, ZO: Vijayawada for taking necessary action.

| ITEM NO. 11 | M/s. Sripal Life Sciences Pvt Ltd, Sy.no.138/3, Industrial Park, Gollaparam (V), Hindupuram(M), Anantapuram District. - Applied for CFE expansion – Reg. |

The Committee noted the following:

a) M/s. Sripal Life Sciences Pvt Ltd obtained CFE of the Board vide order dt: 12.06.2017, to manufacture Metformine HCL- 30 Kg/day in an area of 2.37 acres at Plot.No.138/3, Industrial Park, Gollaparam (V), Hindupuram(M), Anantapuram District.

b) As per the Regional Office report dt. 22.10.2019 it was observed that the civil works for the buildings are in progress and the unit representative has informed that they will complete the construction of buildings, installation of rectors in another 6 months time.

c) Now, the industry applied for CFE expansion to increase the production capacity from permitted 30 Kg/day to 700 Kg/day. It is proposed to manufacture 25 no.of products on campaign basis i.e., any 3 products at any given point of time.

CHAIRMAN
d) There is no change in Boiler capacity. But, water requirement for boiler, boiler blow down and ash from boiler are increased. The proponent has to clarify the same.

e) As per the CFE order dated 12.06.2017, the industry was directed to start the construction work only after obtaining EC order and submit the copy of the EC order to the Board.

f) The proposed site of the industry is located in the Sy.No. 138/3, APIIC industrial park, Gollaparam (V), Hindupur (M), Anantapur District and the APIIC has obtained Environmental Clearance from MoEF&CC, Gol, New Delhi vide order dated 07.06.2017 for the ‘Industrial park’ of APIIC with an extent area of 942.29 acres at Gollaparam (V), Hindupur (M), Anantapur District.

g) Subsequently, the A.P. Pollution Control Board vide order dated 08.08.2017 has issued Consent for Establishment to APIIC for the development of the ‘Industrial Park’ for category A & B projects i.e., Iron ore, Granite cutting, polishing Ferro Alloys, red oxide units, steel plants, Textiles, Chemical processing etc., in an area of about 942.29 acres at Sy.No 1/1, 2/2, 6/2, 6/4, 7/1 etc., Gollaparam Village Hindupur mandal Anantapur District.

h) The unit representative has informed that proposed site of the industry is located in the “Industrial park” of APIIC, Gollaparam (V), Hindupur (M), Anantapur District and hence, they do not require the separate environmental clearance as APIIC has already obtained the Environmental clearance for the ‘Industrial Park’ for category A & B projects. The unit representative has informed that they will furnish certificate from APIIC within a week stating that their unit is located in the Industrial park of Gollaparam (V), Hindupur (M), Anantapur District for which the APIIC has obtained EC vide order dated 07.06.2017.

i) The EE, RC: Anantapur vide mail dt. 23.10.2013 informed the following:

i. As per possession certificate, the total extent of assigned lands of Gollaparam (V), Hindupur (M), handed over to APIIC by Revenue Department is 1075.84 acres.
   The proposed site of the M/s. Srijana life Sciences Pvt Ltd, Sy. No. 138/3, Industrial Park, Gollapram (V), Hindupur (M), Anantapur District is also listed in the possession certificate.

ii. But the APIIC has obtained EC from MoEF&CC, Gol, vide order dated 07.06.2017 and also CFE from APPCB vide order dated 08.08.2017 for an extent of 942.29 acres only.

iii. In the application submitted by APIIC while applying for EC and CFE, it has not mentioned all the survey numbers of the acquired land and Sy.No 138/3 is not mentioned at all.

iv. Hence, the proponent has to obtain clarification from APIIC whether the site of the industry in Sy.No 138/3, Industrial Park is listed in the area of 942.29 acres for which EC was issued to APIIC, Industrial Park, Gollaparam.

j) The proponent is required to obtain EC if the Sy.No 138/3 is not covered under 942.29 acres for which EC and CFE was issued to APIIC, Industrial Park, Gollaparam.

The representatives of the project proponent attended the meeting and informed that they have approached the APIIC for clarification regarding the Environmental Clearance for their site located at Sy.No.138/3 and requested the committee to issue CFE for expansion.

After detailed discussions, the Committee recommended to issue CFE for expansion with a condition that the industry should submit clarification from the APIIC that the proposed site i.e., Sy.No.138/3 is covered under 942.29 acres for which EC and CFE was obtained by APIIC, for Industrial Park, Gollaparam. If the Sy. No. is not covered under the EC obtained by the APIIC, the proponent has to obtain EC separately. The industry shall continue construction of the unit only after obtaining EC order.

[Signature]
CHAIRMAN