MINUTES OF THE CFE COMMITTEE MEETING HELD ON 09.03.2017
AT ANDHRA PRADESH POLLUTION CONTROL BOARD,
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., Member Secretary A.P. Pollution Control Board, Hyderabad.</td>
<td>Chairman</td>
</tr>
<tr>
<td>2</td>
<td>Dr. V.V. Narayana Reddy, Deputy Director (Scientist), (Retd.), IICT, Hyderabad</td>
<td>Member</td>
</tr>
<tr>
<td>3</td>
<td>Dr. V. Ranga Rao, Dept., of Civil Engineering, K.L. University, Guntur.</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 09.03.2017

ITEM NO. 1  M/s. Oil and Natural Gas Corporation Exploratory drilling in well GNP-AA, Vipparu in Pentapadu (M), West Godavari District – Issue of CFE & CFO – Reg.

After detailed discussions, the Committee ratified the CFE order issued.

ITEM NO. 2  M/s. Annapurna Renewables Private Ltd., Sy. No. 22 & 28, Tallavalli (V), Musunuru (M), Krishna District - Issue of extension of validity of CFE order - Reg.

The Board issued CFE vide order dt. 04.04.2012 to M/s. Annapurna Renewables Private Ltd., to establish Poultry litter based Power plant to produce Electricity – 7.5 MW. The validity period of CFE is 5 years i.e., upto 03.04.2017.

Now, the industry vide Ir. dt. 16.02.2017 had requested to extend the validity of CFE order for another 5 years, as the project was delayed due to other permissions.

After detailed discussions, the Committee recommended to extend the validity period of CFE order upto 03.04.2022 as requested by the industry.


The Board issued CFE vide order dt. 20.11.2009 to M/s. Apple Industries Ltd., to establish an industry to manufacture Sponge Iron and Ingots / Billets along with captive power plant. The validity period of CFE is 5 years i.e., upto 19.11.2014.

Now, the industry vide Ir. dt. 20.02.2017 had informed as following:

- The industry has commissioned 2 Rotary Kilns and Induction Furnace. The CFO order issued by the Board is valid upto 30.11.2020.
- Requested to extend the validity of CFE order upto 19.11.2016.

The Committee noted as following:

- As per the circular dt. 03.06.2016 the Board may extend the validity period up to 7 years.
- The extension of validity period requested by the proponent i.e., upto 19.11.2016 is already over.
- The industry obtained EC vide order dt. 24.12.2009 which is valid upto 23.12.2016 (i.e., for 7 years). The industry did not submit the status of obtaining extension of EC.

After detailed discussions, the Committee has recommended to advise the project proponent to obtain extension of validity of EC order and approach APPCB for extension of validity of CFE order.

[Signature]
MEMBER SECRETARY
MINUTES OF THE CFE COMMITTEE MEETING HELD ON 09.03.2017


The representatives of the project proponent attended the meeting. They have informed vide lr. dt. 08.03.2017 as following:

- The data Logger to pH meters would be provided to the scrubber before 30.06.2017.
- The double stage scrubber would be installed before 30.06.2017.
- The 4 ton boiler is standby boiler and whenever it is operated, the boiler would be connected to the bag filter which is being used to the other 6 Ton boiler.
- Due to the space constraint in the existing facility, they have developed green belt at their other site of 4 acres near by pharma city which is solely owned by Vijayasri Organics Limited. This is in addition to the designated area by Green Visakha.

After detailed discussions, the Committee recommended to issue CFE expansion with the following conditions:

➢ The data Logger to pH meters shall be provided to the scrubber before 30.06.2017.
➢ The double stage scrubber shall be installed before 30.06.2017.
➢ The industry shall provide permanent ducts to both 6 TPH boiler and 4 TPH boiler (standby). The ducts shall be connected to bag filter followed by 30 m stacks.
➢ The industry shall maintain greenery along the boundary.

The Committee recommended to address a letter to M/s. JN Pharmacy to submit area of green belt developed by them with the help of satellite imagery obtained from NRSA. The total area of green belt developed by M/s. JN Pharmacy and all the individual industries in the Pharmacy shall be 33% of total area of Pharmacy. After ascertaining the percentage of green belt area already developed by the Pharmacy, the remaining area of green belt to be developed by the individual industries shall be calculated. The industries shall be insisted to develop remaining area.


The representatives of the project proponent attended the meeting. The Committee noted the following:

- The proposal is for expansion of Bulk drugs from 623.34 kg/day to 716.0 kg/day.
- The industry has not yet completed the construction activity and applied for CFE expansion.
- The effluent generation will increase from 58.90 KLD (HTDS – 23.65 KLD, LTDS – 35.25 KLD) to 64.0 KLD (HTDS – 27.80 KLD, LTDS – 36.20 KLD) and the effluent quantity is within the permitted load as per acreage.

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

[Signature]

MEMBER SECRETARY
MINUTES OF THE CFE COMMITTEE MEETING HELD ON 09.03.2017


The Committee noted the following:

- The industry has obtained CFE Order No.371/APPCB/CFE/RO-VSP/HO/2015 - 3450, DT. 13.08.2015. The industry is not yet established.

- In the CFE Committee meeting held on 17.02.2017, the Committee opined that the amendments proposed by the industry are more or less equivalent to expansion of existing unit. Hence, the Committee recommended to advise the industry to apply for CFE (exp).

- Accordingly, the industry has applied for CFE expansion.

- The industry has reported very low quantities of water consumption and effluent discharges. The area is also very less for process plant, utilities, storages etc., compared to higher side of recovery capacity. The existing solvent recovery units are of capacity between 5 TPD to 10 TPD. The industry has to explain the adequacy of land for higher capacity of solvent recovery unit.

The representatives of the project proponent attended the meeting and submitted a Ir. dt. 09.03.2017. They have agreed to submit revised water balance, quantities of solid waste, coal consumption, justification on adequacy of area of land etc.,

After detailed discussions, the Committee recommended to issue CFE expansion after receipt of above information.


The Committee noted the following:

- The industry has not submitted the details of individual solvent wise emissions. The industry shall covert the existing single stage scrubbers to the double stage scrubbers.

- The inorganic effluent of about 11.0 KLD generated from the utilities are collected in Collection tank 20 KL above ground and subjected to RO plant (10KL/hr).The RO permeate is used for cooling tower makeup and the RO rejects are disposed in MEE.

- In the present CPM the industry proposed to use various solvents, the industry shall explore the possibility of providing the Stripper prior to the MEE as without solvent stripping the chances of salts formation in the spray drier are less.

- In the previous consent obtained by the industry the industry was permitted to dispose the ETP sludge as manure after bio composting. In the present CPM application, the industry also requested for disposal of ETP sludge as manure after bio composting. The same may be examined after the industry obtains the permission from the agricultural department for the suitability of the same as manure.

- The industry proposed to dispose the Process Organic Residues and Distillation Bottom Residue of about 128.78 kgs/day for incineration at their sister concern unit located at Nellore district. The condition may be examined.

\[Signature\]  
MEMBER SECRETARY
The industry has installed online stack analyzer to the 19TPH boiler but not connected to the website. The industry has installed digital flow meters for quantification of MEE feed and MEE concentrate and provided web camera focusing the flow meters. However not provided connection with CPCB / A.P. Pollution Control Board server.

The organic residue increases after CPM from 95.89 kg/day to 128.78 kg/day. The Board is permitting the industries to dispose organic residue for co-processing in cement industries / incineration at TSDF only.

The industry has to install stripper before MEE.

The representatives of the project proponent attended the meeting and submitted a reply / commitment / clarification on above mentioned points.

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


The Committee noted the following:

The industry has obtained CFE Order No.359/APPB/CFE/RO-VSP/HO/2015 – 395, dated 16.04.2015 in the name of M/s. Srfini Pharmaceuticals Ltd., on the proposed project cost of Rs.36.0 Cr and obtained CFE (amendment) for change of name vide order dated 30.10.2015 in the name of M/s. Srfini Pharmaceuticals Pvt. Ltd.,

As per the Condition no. 6 of schedule – B of CFE order dt. 16.04.2015 the industry is permitted to install the following:

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Details of Stack</th>
<th>Stack 1</th>
<th>Stack 2, 3 &amp; 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>a) Attached to</td>
<td>Coal fired boiler</td>
<td>DG Sets</td>
<td></td>
</tr>
<tr>
<td>b) Capacity of Boiler</td>
<td>1 X 15 TPH</td>
<td>1 X 1000 KVA &amp; 2 X 750 KVA</td>
<td></td>
</tr>
<tr>
<td>c) Fuel</td>
<td>Coal</td>
<td>HSD</td>
<td></td>
</tr>
<tr>
<td>d) Quantity</td>
<td>37.5 TPD</td>
<td>280 LPH</td>
<td></td>
</tr>
<tr>
<td>d) Stack height</td>
<td>57 m</td>
<td>6.5 m &amp; 2 X 5.5 m</td>
<td></td>
</tr>
<tr>
<td>e) Details of Air Pollution Control Equipment:</td>
<td>Cyclone separator followed by Bag filter</td>
<td>Silencers &amp; Acoustic enclosures</td>
<td></td>
</tr>
</tbody>
</table>

During the inspection by the staff of RO: Visakhapatnam on 23.02.2017, it was observed that the industry had installed 1 X 3 TPH & 1 X 1.5 TPH Coal Fired Boilers. In this regard, the industry has requested to amend the above condition as following:

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Details of Stack</th>
<th>Stack 1</th>
<th>Stack 2, 3 &amp; 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>a) Attached to</td>
<td>Coal fired boiler</td>
<td>Coal fired boiler</td>
<td>DG Sets</td>
</tr>
<tr>
<td>b) Capacity of Boiler</td>
<td>1 X 3 TPH</td>
<td>1 X 1.5 TPH</td>
<td>1 X 750 KVA</td>
</tr>
<tr>
<td>c) Fuel</td>
<td>Indian Coal</td>
<td>Indian Coal</td>
<td>HSD</td>
</tr>
<tr>
<td>d) Quantity</td>
<td>10 TPD</td>
<td>280 LPH</td>
<td></td>
</tr>
<tr>
<td>d) Stack height</td>
<td>30 m</td>
<td>6.5 m &amp; 2 X 5.5 m</td>
<td></td>
</tr>
<tr>
<td>e) Details of Air Pollution Control Equipment:</td>
<td>Mechanical Dust Collector &amp; Bag filter</td>
<td>Mechanical Dust Collector</td>
<td>Silencers &amp; Acoustic enclosures</td>
</tr>
</tbody>
</table>

MEMBER SECRETARY
The industry's water consumption and wastewater generation will be reduced proportionately as the boiler capacity is reduced from 15 TPH to 4.5 TPH. Further, the RO: Visakhapatnam reported that in the CFE Verification report, the total of HTDS effluent and total effluents were typed wrongly and the same was carried over in the CFE Order. Hence, the conditions related to quantities of water consumed and waste water generated are to be amended as following:

**Water consumption: (Condition no. 1 of schedule – B)**

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Purpose</th>
<th>Qty. as per CFE order 16.04.2015 KLD</th>
<th>Applied for amendment KLD</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Process</td>
<td>53.18</td>
<td>53.18</td>
</tr>
<tr>
<td>2</td>
<td>Washings</td>
<td>3.00</td>
<td>3.00</td>
</tr>
<tr>
<td>3</td>
<td>Boiler makeup</td>
<td>90.00</td>
<td>30.00</td>
</tr>
<tr>
<td>4</td>
<td>Cooling Towers Makeup</td>
<td>120.00</td>
<td>120.00</td>
</tr>
<tr>
<td>5</td>
<td>Scrubbers System</td>
<td>2.00</td>
<td>2.00</td>
</tr>
<tr>
<td>6</td>
<td>Domestic</td>
<td>2.50</td>
<td>2.50</td>
</tr>
<tr>
<td>7</td>
<td>Gardening</td>
<td>5.00</td>
<td>5.00</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>275.68</td>
<td>215.68</td>
</tr>
</tbody>
</table>

**Wastewater: (Condition no. 2 of schedule – B)**

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Source</th>
<th>Qty. as per CFE order 16.04.2015 and applied for CFO</th>
<th>Applied for amendment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>HTDS</td>
<td>LTDS</td>
<td>Total</td>
</tr>
<tr>
<td>1</td>
<td>64.30</td>
<td>7.17</td>
<td>71.47</td>
</tr>
<tr>
<td></td>
<td>(Group – A)</td>
<td>(Group – B)</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>0.00</td>
<td>3.00</td>
<td>3.00</td>
</tr>
<tr>
<td>3</td>
<td>13.00</td>
<td>0.00</td>
<td>13.00</td>
</tr>
<tr>
<td>4</td>
<td>0.00</td>
<td>21.00</td>
<td>21.00</td>
</tr>
<tr>
<td>5</td>
<td>2.00</td>
<td>0.00</td>
<td>2.00</td>
</tr>
<tr>
<td>6</td>
<td>0.00</td>
<td>2.00</td>
<td>2.00</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>*79.30</td>
<td>33.17</td>
</tr>
</tbody>
</table>

The industry informed that if they install higher capacity boiler (maximum 15 TPH already permitted), they would apply for CFE amendment in future.

The representatives of the project proponent attended the meeting and requested for above mentioned amendments.

After detailed discussions, the Committee recommended to issue CFE amendments as requested by the industry.

MEMBER SECRETARY
MINUTES OF THE CFE COMMITTEE MEETING HELD ON 09.03.2017

ITEM NO. 9  M/s. KBK Biotech Private Limited (Expansion) (formerly M/s. Milano Spirits India Pvt. Ltd.,) R.Sy.No. 73/1, 74/1, 74/2, 75/1, 75/2, 76/1, 76/2, 77/1, 77/2, 78, 79/1, 79/2, 82/1, 82/2, 83/1 & 83/2, Chinnabramadavam Village, Peddapuram Mandal, East Godavari District – Issue of CFE expansion – Reg.

The Committee noted the following:

a) The item was placed before the CFE Committee meeting held on 07.01.2017. The Committee recommended to issue CFE (expansion) to the industry after submission of the following:

i. The industry shall submit copies of necessary documents to change the name from M/s. Milano Spirits India Pvt. Ltd., to M/s. KBK Biotech Pvt. Ltd.

ii. The proponent shall install online monitoring devices.

iii. The proponent shall obtain revocation of closure orders issued by CPCB, New Delhi.

iv. The representative of the proponent clarified that 1.25 MW of Electricity will be generated by installing turbine by using excess steam from existing boiler only. No additional boiler shall be installed. Hence, there is no change in the earlier quantities of water consumption and waste water generation.

b) In view of the above, the industry was requested to submit above mentioned documents to the Board vide Ir. dt. 11.01.2017. In response to that, the industry vide Ir. dt. 16.02.2017 had informed as following:

• The industry enclosed a copy of certificate of incorporation dt. 16.11.2015 issued by Registrar of Companies.

• The new management purchased sick industry that is not working for last 2 years. Now, renovation works are going on.

• Online monitoring devices would be installed before commissioning.

• Whenever the plant comes into operation, they would obtain the revocation order from CPCB, New Delhi.

• They have proposed turbine for producing power and by using existing boiler. Hence, there is no increase in fresh water consumption and waste water generation. No new boiler is proposed.

The representatives of the project proponent attended the meeting. The proponent assured that they would comply with all the conditions issued by APPCB / CPCB before the plant comes for operation. In the mean time, they requested to issue CFE for onward submission to other statutory departments and to bankers also.

After detailed discussions, the Committee recommended to issue CFE expansion with the following conditions:

• Online monitoring devices, Web Camera shall be installed and connected to websites of CPCB as directed by the CPCB, before commissioning the industry.

• The industry shall obtain the revocation order from CPCB, New Delhi before the plant starts its operation.

[Signature]

MEMBER SECRETARY
MINUTES OF THE CFE COMMITTEE MEETING HELD ON 09.03.2017


The Committee noted the following:

➢ The industry proposed to manufacture rigid PVC pipes where there would be no water pollution (except cooling water 1.0 KLD) and no air pollution. The proposed activity comes under green category.

➢ The proponent proposed to establish the unit adjacent to Rajahmundry to Korukonda State Highway. As per the existing guidelines, the proponent has to leave 50 m distance from the State Highway.

➢ The item was placed before the CFE Committee meeting held on 11.11.2016. The representatives of the project proponent attended the meeting. After detailed discussions, the item is deferred.

➢ The Board had also issued a circular dt. 02.02.2013 stating that CFE applications of the industry shall be rejected only based on pollution potential of the industries and impact on the surroundings and not merely on distance criteria.

The representatives of the project proponent attended the meeting. The proponent vide Ir. dt. 19.01.2017 had requested to re-consider their application on the following grounds:

• The PVC pipe manufacturing industry does not create any pollution or noise in the surrounding area. Further, they are not using any boilers with coal or firewood.

• According to PCB norms, it is coming under green category. In the present scenario of high land costs they are unable to leave 50 meters frontage as per APPCB guidelines.

• Inspector of Factories, land conversion of state government, director of town country planning department had approved the industry clearances. Even DTCP has not raised any objection for frontage area.

• If in future APPCB orders to vacate land as per PCB rules, they are ready to shift their industry.

In view of the above, after detailed discussions, the Committee recommended to refer the matter to the EE, RO: Kakinada to issue CFE.

[Signature]
MEMBER SECRETARY
MINUTES OF THE CFE COMMITTEE MEETING HELD ON 09.03.2017


The Committee noted the following:

a) The JCEE, ZO: VSP rejected the application as the proposed site is not complying with the guidelines of the Board vide order dt. 15.02.2017.

b) The proponent vide letter received on 07.03.2017 requested to re-consider their application stating that around 500 acres of palm oil gardens existing around the proposed site. In addition they have 20 acres of land for the project.

The representatives of the project proponent attended the meeting. They have informed as following:

- It is proposed to develop dairy unit with buffalos and to sell the fresh milk to their customers.
- They want to start the dairy with small capacity only.
- They would construct the ETP to treat the effluents and provide air pollution control system to the hot water heater, DG Sets etc..
- They have agreed to submit the details of above units to the Board.

After detailed discussions, the Committee recommended to refer the matter to the JCEE, ZO: Visakhapatnam to issue CFE after receipt of necessary information.

ITEM NO. 12 M/s Shrivtek Industries Pvt Ltd (unit-I), Survey No.62-A, Gundlaparla(V), Kurnool - Instructions to JCEE, ZO: Kurnool on the request of the industry for shifting the unit to the new location with existing CFE & CFO orders – Reg.

The Committee noted the following:

- The ZO: Kurnool issued CFE vide order dt. 24.01.2011 to M/s. Shrivtek Industries Pvt. Ltd., to establish a plant in Sy. No. 62-A, Gundlaparla (V), Kurnool (M), Kurnool District to manufacture chlorinated paraffin plasticizer – 50 MT/day. The latest CFO order dt. 04.08.2014 was issued with a validity period upto 30.11.2016. The site is surrounded by several chemical industries.

- A fire accident took place in the industry on 08.10.2016 and the Board vide order dt. 05.11.2016 issued closure order to the industry. At present, the industry is not in operation.

- The industry submitted a representation to the ZO: Kurnool to shift the location of the existing unit keeping in view the safety of the neighbouring units to a distance of 310 m away from the existing location. It is reported that new location is also within the chemical complex of M/s. Rayalaseema Alkalies. It is proposed to shift from existing Sy.No. 62-A to Sy.No. 28 of the same village.

- The JCEE, ZO: Kurnool requested for instructions on the request of industry for shifting the unit to the new location with existing CFE & CFO orders.

- The chlorinated paraffin plasticizer is a synthetic organic chemical, which comes under the purview of EIA Notification, 2006.

The representatives of the project proponent attended the meeting. They have explained about existing location of the project and proposed location of the project with the help of map.

After detailed discussions, the Committee recommended to issue CFE with a condition that the industry shall obtain Environmental Clearance and all other statutory clearances before the starting the construction of the industry. The industry is requested to apply for CFE in the prescribed application form. This may be informed to the ZO: Kurnool.

[Signature]
MEMBER SECRETARY
MINUTES OF THE CFE COMMITTEE MEETING HELD ON 09.03.2017


The Committee noted the following:

- The proposal was discussed with CFE Committee meeting held at ZO: Visakhapatnam on 13.02.2017 and the Committee recommended to return the CFE application to RO: Eluru to ascertain all the particulars from the proponent and to submit the application to ZO / HO.

- The proponent has submitted information on the points raised by the RO: Eluru. The RO referred the matter to the Head Office along with information submitted by the project proponent. It is placed before the Committee.

- The main process is to extract compost materials from the Municipal Solid Waste dump and produce compost by stabilizing the material. Copy of agreement entered with municipality is placed before the Committee.

- The proponent shall comply with the SWM Rules, 2016.

- The Municipal authorities shall be involved while processing the application and to give commitment for complying with the EIA Notification 2006 and SWM Rules, 2016.

The representatives of the project proponent attended the meeting. They have informed as following:

- The proponent want to produce different types of composts using Municipal solid waste available from the municipality.

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Name of the products</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Phosphate rich organic manure</td>
<td>10,000 TPA</td>
</tr>
<tr>
<td>2.</td>
<td>Bio Enriched organic manure</td>
<td>10,000 TPA</td>
</tr>
<tr>
<td>3.</td>
<td>City compost</td>
<td>10,000 TPA</td>
</tr>
<tr>
<td>4.</td>
<td>Organic manure</td>
<td>10,000 TPA</td>
</tr>
<tr>
<td>5.</td>
<td>Vermi compost</td>
<td>10,000 TPA</td>
</tr>
<tr>
<td>TOTAL</td>
<td></td>
<td>50,000 TPA</td>
</tr>
</tbody>
</table>

- The remaining material would be dumped in the dumping yard.

After detailed discussions, the Committee recommended to refer the matter to the EE, RO: Eluru with the following recommendations:

a) In the first instance, the concerned municipality shall obtain authorization to the site under Solid Waste Management Rules, 2016 and Environmental Clearance under EIA Notification, 2006 and its amendments thereof duly following the procedure.

b) Then, in that site only the permission shall be accorded for composting.

MEMBER SECRETARY
MINUTES OF THE CFE COMMITTEE MEETING HELD ON 09.03.2017


The Committee noted the following:

a) The earlier proposal was placed before the CFE Committee meeting held on 07.01.2017. The proponent submitted a letter dt. 07.01.2017 stating that their Tirupati in-charge had submitted absolute documents to the Regional Office, Tirupati and the RO forwarded the inspection report based on same documents. Hence, they have requested to consider the revised documents.

After detailed discussions, the Committee recommended as following:

- The proponent shall select a suitable site complying with the criteria in Solid Waste Management Rules, 2016 notified by the MoEF&CC, GoI, New Delhi vide Notification dt. 08.04.2016.
- The proponent shall submit revised application through Single Desk Portal as per their revised proposal.
- The site shall be inspected by the staff of Regional Office: Tirupati and the distances between the surrounding features of the site and the boundary of the site shall be measured and recorded in the presence of representative of the proponent.
- The proponent shall submit a letter from the competent authority stating whether the Thakikona ST Colony consisting about 70 houses (25 concrete structures and 45 huts) is authorized or not?

b) Now, the project proponent submitted fresh application through A.P. Single Desk at RO: Tirupati. It is observed from the report that the project proponent has proposed Segregation of solid waste, Leachate collection and treatment system, separation of recyclable waste, MSW based power plant of capacity 6 MW, scientific landfill for disposal of bottom ash generated from the Power plant etc.,

c) As decided during the CFE Committee meeting held on 27.01.2017, the proponent has not chosen alternative site complying with the SWM Rules 2016. But, applied for CFE to the same site.

d) As per the Solid Waste Management Rules, 2016, the sanitary landfill site shall be located 200 m from human habitation. Whereas, in the present case Thakikona ST Colony is located at a distance of 50 m from the site. The proponent has not submitted letter from the competent authority stating whether the Thakikona ST Colony consisting about 70 houses (25 concrete structures and 45 huts) is authorized or not?

e) As per EIA Notification 2006 “Common Municipal Solid Waste Management facility”, “All Projects” required to take EC clearance from SEIAA. In the proposed process, except RDF, all the activities of Common Municipal Solid Waste Management facility are included.

The representatives of the project proponent attended the meeting. They have informed that they are in the process of applying for obtaining Environmental Clearance for the above site.

After detailed discussions, the Committee recommended that the proponent shall submit a letter from the competent authority stating whether the Thakikona ST Colony consisting about 70 houses (25 concrete structures and 45 huts) is authorized or not?

If, above human habitation is unauthorized, CFE can be issued with the following conditions:

➤ The proponent shall start construction work of the project after obtaining Authorization under Solid Waste Management Rules, 2016 for establishment of storage, handling and management of Municipal Solid Waste.

➤ The project proponent is informed to take action as per the provisions of the EIA Notification, 2006 and its amendments thereof, with regard to the Environmental Clearance (EC), before the construction of work.

Otherwise, the project proponent shall select suitable site complying with Solid Waste Management Rules, 2016 as decided in the earlier meeting.

[Signature]

MEMBER SECRETARY
MINUTES OF THE CFE COMMITTEE MEETING HELD ON 09.03.2017

ITEM NO. 15  M/s. Jindal Urban Waste Management (Visakhapatnam) Limited, Sy. Nos. 410 & 415, Kapuluppada (V) Bhimunipatnam (M), Visakhapatnam District -
Applied for CFE (Revised) – Reg.

The Committee noted the following:

a) This item was placed before the CFE Committee meeting held on 07.01.2017. The Committee recommended to issue CFE for the project subject to the following conditions:

i. The proponent shall start construction work of the project after obtaining Authorization under Solid Waste Management Rules, 2016 for establishment of storage, handling and management of Municipal Solid Waste.

ii. The project proponent is informed to take action as per the provisions of the EIA Notification, 2006 and its amendments thereof, with regard to the Environmental Clearance (EC), before the construction of work.

b) Accordingly, the Board had issued CFE to the above industry vide order dt. 11.01.2017, with above conditions.

c) Now, the industry has submitted revised application. But, in the revised application also the proponent proposed segregation of MSW, scientific landfill, leachate collection and its treatment, scientific landfill for disposal of bottom ash generated from the Power plant etc., After segregation of solid waste free from inert / recyclable components, would be used as fuel for power generation of 15.0 MW,

d) As per EIA Notification 2006 “Common Municipal Solid Waste Management facility”, “All Projects” required to take EC clearance from State level Authority. In the proposed process except RDF, all the activities of Common Municipal Solid Waste Management facility are included.

The representatives of the project proponent attended the meeting. They have informed that they are in the process of applying for obtaining Environmental Clearance for the above site.

After detailed discussions, the Committee recommended to issue CFE with the following conditions:

➢ The proponent shall start construction work of the project after obtaining Authorization under Solid Waste Management Rules, 2016 for establishment of storage, handling and management of Municipal Solid Waste.

➢ The project proponent is informed to take action as per the provisions of the EIA Notification, 2006 and its amendments thereof, with regard to the Environmental Clearance (EC), before the construction of work.

[Signature]
MEMBER SECRETARY
MINUTES OF THE CFE COMMITTEE MEETING HELD ON 09.03.2017

ITEM NO. 16 M/s. Jindal Urban Waste Management (Guntur) Limited, Sy Nos. 933 & 938, Kondaveedu (V) Edlapadu (M), Guntur District - Applied for CFE (Revised) – Reg.

The Committee noted the following:

a) The earlier proposal was placed before the CFE Committee meeting held on 24.12.2016. The Committee recommended to issue CFE for the project subject to the following conditions:
   • The proponent shall start construction work of the project after obtaining Authorization under Solid Waste Management Rules, 2016 for establishment of storage, handling and management of Municipal Solid Waste.
   • The proponent shall start construction work of the project after obtaining Environmental Clearance for the project as required under the provisions of EIA notification 2006, and its amendments thereof.

b) Accordingly, the Board had issued CFE to the above industry vide order dt. 28.12.2016.

c) Subsequently, the industry vide lr. dt. 07.01.2017 informed that they are submitting the revised documents. This issue was discussed in the CFE Committee meeting held on 07.01.2017. It was recommended to submit revised proposal to the Board. Hence, the proponent was requested vide lr. dt. 11.01.2017 to submit revised application.

d) Accordingly, the proponent submitted revised application for the project proposed at same Sy. Nos. 933 & 938 as earlier.

e) But, in the revised application also the proponent proposed segregation of MSW, scientific landfill, leachate collection and treatment of leachate, scientific landfill for disposal of bottom ash generated from the Power plant etc.,

f) After segregation of solid waste free from inert / recyclable components, would be used as fuel for power generation of 15.0 MW.

g) As per EIA Notification 2006 “Common Municipal Solid Waste Management facility”, “All Projects” required to take EC clearance from State level Authority. In the proposed process except RDF, all the activities of Common Municipal Solid Waste Management facility are included.

h) A W.P.No ----/2016 filed was at Hon’ble High Court of Judicature at Hyderabad for the state of Telangana and the state of Andhra Pradesh against the proposed facility and 7 Municipalities and 2 Municipal Corporation, APCCB etc., against establishment of the proposed facility at the proposed location. The case is pending at the Hon’ble High Court.

The representatives of the project proponent attended the meeting. They have informed that they are in the process of applying for obtaining Environmental Clearance for the above site.

After detailed discussions, the Committee recommended to issue CFE with the following conditions:

➢ The proponent shall start construction work of the project after obtaining Authorization under Solid Waste Management Rules, 2016 for establishment of storage, handling and management of Municipal Solid Waste.

➢ The project proponent is informed to take action as per the provisions of the EIA Notification, 2006 and its amendments thereof, with regard to the Environmental Clearance (EC), before the construction of work.

➢ The order is subject to final orders in the W.P pending in the Hon’ble High Court.

[Signature]

MEMBER SECRETARY