MINUTES OF THE CFO COMMITTEE MEETING HELD ON 05.07.2016
AT APPCB, NSR VILLAS No. (13 & 17), BESIDE NH-5,
MANGALAGIRI, GUNTUR DISTRICT.

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,</td>
<td>Chairman</td>
</tr>
<tr>
<td></td>
<td>Hyderabad.</td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td>Prof. V. V. Basava Rao O.U. College of Engineering, Hyderabad.</td>
<td>Member</td>
</tr>
</tbody>
</table>

The Member Secretary welcomed the members of the CFO Committee and after introductory remarks on the items placed before the CFO Committee, the Committee took up items agenda-wise. The decisions of the CFO Committee on each case are recorded below.
MINUTES OF THE CFO COMMITTEE MEETING HELD ON 05.07.2016

VISAKHAPATNAM ZONE:

1. M/s. SNF India Pvt. Ltd., Plot No. 19, Jawaharlal Nehru Pharma City, Parawada, Visakhapatnam District.

M/s. SNF India Pvt. Ltd., is operating a Water soluble polymers manufacturing industry. The industry is in an extent of 42.034 Acres and with a total capital investment of Rs.127.68 Cr. The industry obtained CFE & CFO for various capacities as mentioned below:

1. The industry obtained CFE (1st expansion) of the Board vide order dated 22.06.2012 to manufacture Acrylamide 100% - 66 TPD &PAM Powder – 46.0 TPD. The industry has applied for CFO 1st time for Acrylamide 100% - 66 TPD.

2. The industry has obtained CFE (2nd expansion) of the Board vide order dt 20.09.2013 to enhance quantity of production quantity of Liquids from 65 TPD to 175 TPD.

3. The industry has obtained the following 3 no. of CFO & HWA combined Orders from A.P. Pollution Control Board vide


Now the industry applied CFO for the total capacities i.e., existing and expansion capacities as follows:

<table>
<thead>
<tr>
<th>Sl.No</th>
<th>Name of the Products</th>
<th>Final Applied quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Water soluble polymers</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Emulsions</td>
<td>200 TPD</td>
</tr>
<tr>
<td></td>
<td>Liquids</td>
<td>400 TPD</td>
</tr>
<tr>
<td></td>
<td>Powders</td>
<td>33 TPD</td>
</tr>
<tr>
<td>2.</td>
<td>Acrylamide 100%</td>
<td>66 TPD</td>
</tr>
<tr>
<td>3.</td>
<td>PAM Powder</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>699 TPD</td>
</tr>
</tbody>
</table>

Recommendations:

After detailed discussions on the agenda and verification report of the EE,RO: Visakhapatnam, the Committee recommended to issue CFO & HWA Order for a period upto 31.08.2021.

1. The industry shall return all the 3 Nos of existing CFO’s after receiving of expansion CFO Order.
2. The industry shall disposing e-waste existing the premises and submit the compliance report to Regional Office :Visakhapatnam and to the JCEE, UH-III, Head Office: Hyderabad.
3. The industry shall ensure that dedicated fund is allotted towards ENVIRONMENT RELIEF FUND (ERF) in the PLI.


M/s. Surya Chandra Paper Mills Ltd., is a Waste Paper Based news print, paper and Co-Generation power plant with a project cost of Rs.41.03 Cr. The industry obtained CFO of the Board vide order dt.14.10.2015 for producing Writing and Printing, News print Packing variety of paper (Waste paper based only) of 70 TPD & Power plant 3 MW respectively with a validity period up to 30.06.2016. The industry has dropped agro pulping since 2012 due to non-availability and quantity of raw material. The committee noted certain non-compliances as reported by the EE,RO: Kakinada as mentioned below:

1. During the inspection of the industry on 05.05.2016, wastewater samples from inlet of ETP and outlet of ETP were collected and the analysis report indicates that value

MEMBER SECRETARY
of parameter TSS is exceeding the Board standards.

2. Industry has to improve housekeeping in the plant premises and ETP area.
3. The industry has to develop greenbelt in the vacant place available within the premises.
4. Industry has to provide concrete roads for control of fugitive emissions due to vehicular movement.
4. The industry has not submitted the Environment statement in Form V before 30th September every year as per Rule No.14 of E(P) Rules, 1986 & amendments thereof.

**Recommendations:**
After detailed discussions on the agenda, the Committee recommended to issue CFO & HWA for a period upto 30.06.2017.

3. **M/s. Tern Distilleries Ltd., Tallapalem (Village), Kasimkota (Mandal), Visakhapatnam District.**

M/s. Tern Distilleries Ltd., Tallapalem (Village), Kasimkota (Mandal), Visakhapatnam District is a standalone distillery having facilities for producing Rectified Spirit followed by ENA to the tune of 38 KLD using Molasses as raw material and presently the industry has applied for CFO renewal. The representative of the industry attended the meeting and informed that the industry was not in operation for the past 10 months due to high cost of Molasses. The committee noted certain non-compliances as reported by the EE, RO: Visakhapatnam as mentioned below:

1. The industry has not obtained the EC/CFE amendment for operating the plant continuously instead of 270 days.
2. The industry has not provided the CAAQM station as per CPCB recent guidelines and ensure that it is linked to the Board’s website.
3. The industry is yet to comply with CFO conditions and Task force conditions.
4. The industry has not closed the drain outlets towards the northern direction of the industry.
5. The industry has not provided CO2 bottling plant.
6. The industry is storing part of the ash in openly.
7. The industry has not extended the bank guarantee of Rs 10 lakhs expired on 29.02.2016.
8. The Regional Office received a complaint forwarded from the Special Secretary to Govt, EFS & T Dept, AP secretariat dt: 27.08.2015 regarding odour nuisance caused by the industry.
9. The industry shall obtain extension of revocation of stop production orders before commencement of operations.

**Recommendations:**
After detailed discussions on the agenda and verification report and remarks of the EE, RO: Visakhapatnam, the committee recommended to issue CFO & HWA for a period upto 31.03.2018 after the industry submit the commitment letter within a week duly mentioning the time periods to comply with the non-compliance conditions.

The industry shall obtain extension of revocation of stop production orders before commencement of operations.
A letter to be addressed to the JCEE, Unit Head –III, Head Office for reviewing the industry in the ensuing Task Force Committee regarding extension of revocation of stop production orders.

*Member Secretary*
4. **M/s. Narayanadri Hospitals & Research Pvt Ltd, 73/1(A), Beside vartha press, Renigunta road, Tirupati, Chittoor District.**  

M/s. Narayanadri Hospitals & Research Pvt Ltd, is a 258 bedded hospital (Health Care Facility) and applied for CFO renewal. The HCF has a valid BMW Authorization upto 30.09.2017. The JCEE: ZO-Kurnool has forwarded the renewal of CFO & HWA application and verification report of the Health Care Facility to the Head Office as per the Board Circular dated 05.05.2016. The HCF is having an operation theater -7 ICU- 1 No., Lab -2, X-ray lab-1, General Ward-2 (Male & Female). The committee noted that the HCE has not constructed STP in their premises and the HCF obtained Under Ground Drainage System (UDS) connection from Municipal Corporation Tirupathi for Disposing of effluents. The Under Ground Drainage System (UDS) connection finally leads to STP belongs of Tirupati Municipal Corporation located at Settipalli, Renigunta, Chittoor District. The HCF has not provided water meters for quantification of water consumption. The HCF is not filing the water Cess Returns.  

**Recommendations:**  
After detailed discussions on the agenda, the Committee recommended to issue CFO & HWA and BMW Authorization to the HCF for a period upto 31.03.2017.

5. **M/s. Hira Electro Smelters Limited (Formerly M/s. RVR Smelters Private Limited), Plot No.364 to 367, APIIC, Growth Center, Bobbili (Village & Mandal), Vizianagaram District.**

M/s. Hira Electro Smelters Limited is a Ferro Alloys manufacturing unit. The industry obtained the CFO & HWA vide Order dt. 09.06.2016. Now the industry requested for amendment to certain conditions in the Consent & Authorization Order.  

**Recommendations:**  
After detailed discussions on the request of the industry, the committee recommended to issue amendment to CFO & HWA dt 09.06.2016 as follows:  
2. The industry shall dispose solid waste (Non Hazardous) as follows:

<table>
<thead>
<tr>
<th>Sl. No</th>
<th>Name of the solid waste</th>
<th>Quantity</th>
<th>Disposal</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Ferro Manganese Slag</td>
<td>44032 TPA</td>
<td>Ferro Manganese used as raw material for the production of Silico Manganese.</td>
</tr>
<tr>
<td>2</td>
<td>Silico Manganese Slag</td>
<td>44032 TPA</td>
<td>Silico Manganese disposed to using for filling of low lying areas and for lying of roads.</td>
</tr>
</tbody>
</table>

**VIJAYAWADA ZONE:**

7. **M/s. GMK Labs Pvt. Ltd., (Formerly M/s. Anjali Drugs India (P) Ltd.), Plot No. 27/B, Road No. 02, IDA, Kondapalli (V), Ibrahimpatnam (M), Krishna District. (Through Single Desk Policy)**

M/s. GMK Labs Pvt. Ltd., (Formerly M/s. Anjali Drugs India (P) Ltd.), IDA, Kondapalli (V), Ibrahimpatnam (M), Krishna Dist has applied for Renewal of CFO & HWA of the Board to manufacture Bulk Drugs through Single Desk Portal. The due date was 04.07.2016. The Board uploaded the CFO & HWA order with validity period upto 31.07.2021 in the Single Desk Portal on 02.07.2016.  

**Recommendations:**  
The Committee noted and ratified the issue of CFO & HWA to the industry.

[Signature]

**MEMBER SECRETARY**

M/s. Nifty Labs Pvt. Ltd., IDA, Kondapalli (V), Ibrahimpatnam (M), Krishna District has applied for CFO & HWA (Expansion) of the Board to manufacture Bulk Drugs and Intermediates through Single Desk Portal. The due date is 23.07.2016. The representatives attended the meeting and submitted that they have not fully expanded the production; production blocks are yet to be ready; bag filter will be provided to the boiler; sending Hazardous Waste to M/s. Anjani Cements, Nalgonda. They further submitted that total effluents will be lifted to M/s. Kondapalli Enviro Tech (P) Ltd., IDA, Kondapalli, Krishna District after it’s commissioning. The EE, RO: Vijayawada attended the meeting and submitted to the committee about the status of the pollution control measures of the industry.

**Recommendations:**

After detailed discussions, the Committee recommended to issue CFO & HWA to the industry for a period upto 30.04.2021 with the following conditions along with other conditions:

1. The industry shall provide Bag filter to the boiler with in 3 months and report compliance to the RO: Vijayawada.
2. The industry shall provide dyke walls and collection sump at production block and chemical drums storage area.
3. The industry shall handover the original Consent order dated 27.05.2015 to the RO: Vijayawada after receipt of CFO (Expansion) order.
4. The industry shall dispose the stored Hazardous Waste immediately.


M/s. Kondapalli Enviro Tech (P) Ltd., IDA, Kondapalli (V), Ibrahimpatnam (M), Krishna District is a Common Effluent Treatment Plant (CETP) to treat 100 KLD of LTDS and 100 KLD of HTDS from member units. The CETP has applied for Fresh CFO & HWA of the Board through Single Desk Portal. The industry paid consent fee for 5 years. The CETP representatives attended the meeting. They submitted to the committee that it took 5 years to complete the CETP and there is no outlet for discharge of effluents and totally recycled. They also explained to the committee that the CETP is commissioned and about 100 KLD of effluents were treated. They further explained about units of the CETP including MEE, ATFD and RO plant (2 stage and 10 KL per hour). They also submitted to the committee that they were attending to teething problems like MEE condensate having higher COD; stripper efficiency to be improved; blades in ATFD to be changed; biological ETP under stabilization with seeding of STP sludge; procured 2 tankers for transporting the effluents to the CETP.

The EE, RO: Vijayawada attended the meeting and submitted to the committee that there are 14 member units in the CETP, 11 units commissioned and 2 are not running; status of CETP and also informed that M/s. Nifty Labs Pvt. Ltd. is the active member in the CETP.

**Recommendations:**

After detailed discussions, the Committee recommended to issue CFO & HWA to the CETP with validity upto 31.05.2021 with the following conditions along with other conditions:

1. The KEPL shall install bag filter to the boiler within 3 months.
2. The KEPL shall extend the Bank Guarantee for one more year.
3. The KEPL shall provide compound wall of sufficient height and thick green belt towards proposed residential layouts.

**Member Secretary**
4. The industry shall maintain proper records for effluents transported, treated, evaporated, reused / recycled.
5. The CETP shall provide proper drainage system for collection of spillages at loading / unloading of raw effluents / treated effluents.

KURNOOL ZONE

10 M/s. Malladi Drugs & Pharmaceuticals Ltd., IDA, Gajulamandyam, Chittoor District. (Through Single Desk Policy Portal)

The industry is involved in manufacture of Bulk drugs. The industry obtained CFE order dt.29.03.2016 for change of product mix. Now the industry has applied for CFO&HWA for change of product mix. The representative of the industry attended the meeting and informed that stripper will be installed within one month; hazardous waste stored in the premises will be disposed to cements plants within one month; conventional aeration tank will be dismantled within one month; online monitoring system will be connected CPCB server within 15 days.

Recommendations:
After detailed discussions on the agenda, the Committee recommended to issue CFO&HWA to the industry for a period upto 10.08.2021 with the following conditions along with other conditions:

1. The industry shall provide stripper which is a part of ZLD system by the end of September 2016 as committed by the industry vide its lr dt. 05.07.2016.
2. The industry shall dispose the hazardous waste (650 Tons) stored in the conventional aeration tank to cement plants / TSDF by the end of August 2016.
3. The industry shall dismantle below ground level tank i.e., conventional aeration tank by the end of August 2016 as committed by the industry vide its lr dt. 05.07.2016.
4. The industry shall connect online effluent monitoring system (Web camera and flow meter) to the CPCB server immediately.
5. The industry shall develop greenbelt in an area of 33% of the total area by the end of August 2016.
6. The industry shall submit the compliance report of the above conditions to the Regional office, Tirupati and Board office, Hyderabad by the end of August 2016.
7. The industry shall collect water samples every month from all the bore wells existing within 500 mtrs radius of the industry and submit analysis reports of water samples to the regional office, Tirupati and ZO, Kurnool.

Further the committee recommended reviewing the industry by the Task Force after submission of compliance report on the above conditions by the industry.

11. M/s. Geo Mysore Services (India) Pvt Ltd, Sy.No.599, 600 etc., Jonnagari, pagadirai & Yerragudi(V), Tuggali(M), Kurnool District. (Through Single Desk Policy Portal)

The representatives of the industry attended the meeting and informed that the exploratory works so far carried out in East and Temple blocks have shown that the trenching in East block extends for at least 400m and has Au grade varying from 0.85 g/T to 1.3 g/T. The Temple Dona Block has reported comparatively lower grades”. The results of the primarily studies of beneficiation tests is indicates distribution of gold assays across the size fractions.

Further the representative informed that they will carry out Exploratory Mining operations for another one year and requested the committee to renew the CFO to carryout Exploratory Mining operations for one year.

Recommendations:

After detailed discussions on the agenda, the Committee recommended to issue CFO & HWA upto 30.06.2017 to carryout exploratory mining operations, with the following conditions along with other relevant conditions.

1. The project proponent shall carryout only exploratory mining operations of gold ore in an area of 250 acres within the 1500 acres mine lease area.
2. The project proponent shall not export ore for commercial purpose.

MEMBER SECRETARY