MINUTES OF THE CFO COMMITTEE MEETING HELD ON 22.07.2016
AT APPCB, NSR VILLAS NO. (13 & 17), BESIDE NH- 5,
MANGALAGIRI, GUNTUR DISTRICT.

The following were present:

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<th>S. No.</th>
<th>Name of the Member</th>
<th>Member</th>
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<tbody>
<tr>
<td>1.</td>
<td>Sri. B.S.S. Prasad, IFS., Member Secretary, A.P. Pollution Control Board, Hyderabad.</td>
<td>Chairman</td>
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<td>2.</td>
<td>Prof. G.V.R. Srinivasa Rao Head, Department of Civil Engineering, Andhra University, Visakhapatnam.</td>
<td>Member</td>
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<td>3.</td>
<td>Dr. A.V.V.S. Swamy, Head, Department of Environmental Sciences, Acharya Nagarjuna University, Guntur.</td>
<td>Member</td>
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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 22.07.2016

VISAKHPATNAM ZONE


M/s. Sinaior Life Sciences Pvt. Ltd., is operating a Bulk drugs manufacturing unit. The industry vide order dated 13.02.2015 obtained CFE (Expansion) and obtained CFO on 02.07.2016 valid CFO up to 31.05.2017 to manufacture maximum quantity of 766.66 Kg/day at any point of time from 23 no. of products in two groups, i.e., two products from Group A (500 Kg/day) and any two products from Group B (266.66 Kg/day). The industry further obtained CFE (Expansion) vide order dated 10.06.2016 to manufacture any 6 products on campaign basis with a maximum Production Capacity 1266.67 Kg/Day (38.0 MT/Month) from 62 products and now applied for CFO of the Board for expansion capacities. The committee noted that the industry has manufactured 19 products in which 8 are consented products and 11 are new products during the period January 2016 to June 2016. The industry’s average production quantity is 174.9 Kg/day in which 155.78 Kg/day is consented quantity and 19.12 kgs/day (Total Quantity – 3442.72 kgs – March – 2558.8 & May 2016 – 883.92 kgs) is un-consented products.

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 31.05.2018.

1. The industry shall obtain CFO for the 11 un consented products manufactured during the period January 2016 to June 2016.
2. The industry shall submit a commitment letter that at any point of time they will not manufacture un consented products without obtained CFO of the Board.
3. The industry shall return the earlier CFO Order dt.02.07.2016 after receiving of expansion CFO Order at the Regional Office: Visakhapatnam.
4. The industry shall ensure that dedicated fund is allotted towards ENVIRONMENT RELIEF FUND (ERF) in the PLI.

2. M/s. Mylan Laboratories Ltd., Unit -10, SEZ, Plot No.86, JNPC, Parawada Village & Mandal, Visakhapatnam District.

M/s. Mylan Laboratories Ltd., Unit - 10, is a bulk drug manufacturing unit and the industry obtained CFO renewal vide order dated 18.03.2016 for the existing products with a maximum production capacity of 4450 Kgs/day in 3 groups for a period of one year i.e., up to 31.03.2017. Further, the industry obtained CFE the Expansion, with maximum production capacity of 5066.68 Kg/day from 21 No. of products in 3 groups i.e.,

i. Group - 1 - 6 products with maximum production capacity of 4000.01 Kg/day with any 3 products at any point of time.
ii. Group - 2 - 6 products with maximum production capacity of 466.67 Kg/day with any 2 products at any point of time.
iii. Group - 3 - 9 products with maximum production capacity of 600.00 Kg/day with any 2 products (including 1 no. validation product) at any point of time.

Presently, the industry applied for CFO for expansion capacities for a period upto 31.03.2021.

Recommendations:

After detailed discussions on the agenda and verification report of the EE, RO: Visakhapatnam, the Committee recommended to CFO & HWA for a period upto 31.03.2021.

1. The industry shall install data logger to pH meters.
2. The industry shall evaluate the performance of solvent recovery system for each stream-wise and shall furnish plan of action to maintain the efficiency of solvent recovery more than 95% of each stream wise.
3. The industry shall ensure that dedicated fund is allotted towards ENVIRONMENT RELIEF FUND (ERF) in the PLI.

MEMBER SECRETARY
3. M/s. Pinnamaneni Siddartha Institute of Medical Science & Research Foundation, Chinnatupalli Village, Gannavaram Mandal, Krishna District.

M/s. Pinnamaneni Siddartha Institute of Medical Science & Research Foundation is a Medical College attached with 790 bedded hospital with and applied for CFO and BMW Authorization renewal. The committee noted that Health Care Facility (HCF) is having bed strength of 790 beds and applied for increase of 100 beds and the HCF has not installed water meters at inlet of water consumption and also as the outlet of Sewage Treatment Plant (STP) and also the HCF is not filing water cess.

**Recommendations:**
After detailed discussions on the agenda and verification report and remarks of the EE, RO: Vijayawada, the committee recommended to issue CFO, HWA & BMW Authorization for a period upto 30.06.2021 for 890 beds.

1. The Health Care Facility (HCF) shall install water meters at inlet of water consumption and also as the outlet of Sewage Treatment Plant (STP).
2. Health Care Facility (HCF) shall file water Cess regularly.

4. M/s. Porus Laboratories Pvt Ltd., Plot No.64, J.N. Pharma City, Parawada (Village & Mandal), Visakhapatnam District.

M/s. Porus Laboratories Pvt Ltd requested for the amendment of CFO Order dt.20.06.2016. the industry requested for inclusion of 5.0 TPH Coal fired Boiler and Thermic fluid heater 6 Lakhs kilo calories and inclusion of By-products namely Piperazine HCL – 7805.33 Kgs/day, N-Ethyl Piperazine HCL MLs – 6066.00 Kgs/day, Spent Sulphuric acid – 48590.50 Kgs/day in the consent order.

**Recommendations:**
After detailed discussions on the agenda, remarks of the EE, RO: Visakhapatnam and request of the industry, the Committee recommended to issue Amendment to the CFO & HWA issued vide Order dt.20.06.2016.

5. M/s. Laurus Labs Pvt Ltd., Unit – III, Plot No.18, JNPC, Parawada (Village & Mandal), Visakhapatnam District.

M/s. Laurus Labs Pvt Ltd., Unit – III requested for Amendment to the Consent Order dt. 05.03.2016 for disposal option of detoxification of containers. In the hazardous waste authorization for detoxification of drums / Containers, HDPE carboys, fiber drums, PP bags the disposal option was mentioned as after complete detoxification, shall be sent back to suppliers / authorized parties. The industry requested the Board for amendment of disposal option as no APPCB authorized parties available and requested the Board to issue the disposal option as per CFE i.e., disposed to outside agencies after complete detoxification.

**Recommendations:**
After detailed discussions on the agenda and report of the EE, RO: Visakhapatnam, the Committee considered the request of the industry and recommended to issue Amendment to the CFO & HWA issued vide Order dt. 05.03.2016.


M/s. Laurus Labs Pvt Ltd., Unit – II requested for Amendment to the Consent Order dt 11.09.2015. The industry requested to incorporate formulation products in Consent for Operation (CFO) Order. The industry obtained CFE of the Board vide order dated 30.12.2014 and established a bulk drug manufacturing & Formulation units with a condition that the industry shall manufacture maximum 4 products from the permitted 10 products at any given point of time on campaign basis either bulk drugs or corresponding quantities of intermediates with a maximum production capacity of 18000 Kgs/day along with formulations. The industry is presently manufacturing 10 no of Bulk
Drug products at the rate of 18000 kgs/day and for formulation of tablets @ 3108.0 kgs/day, Neutraceutical Oil 291.67 Kgs/day, and Neutraceutical CWD granules 4444.45 kgs/day.

Recommendations:
After detailed discussions on the agenda, the Committee considered the request of the industry and recommended to issue Amendment to the CFO & HWA issued vide Order dt. 11.09.2015.


M/s. International Paper APPM Limited, Unit: Kadiyam, is a Straw and waste paper based paper-manufacturing unit of capacity 257 TPD. The industry requested for amendment to certain conditions in the schedule-B stipulated in the CFO Order dated 19.05.2016. The representatives of the industry attended the meeting and informed that at present, the industry is not producing agro pulping and requested for amendment in certain conditions in the schedule-B as mentioned below:

1. The source of is Ground water as per CFO Order dated 19.05.2016.
2. Plastic drums (33.3 of schedule -I) mentioned is 500 Nos/Year sought for an increase to 2500 Nos/Year.
3. Condition 4 & 9: the industry shall store the effluent in elevated Lined Tank
4. Condition No. 5: The industry shall submit action plan within one month for color removal in effluents in due consultation with CPPRI as committed
5. Condition No. 6: The industry shall maintain the magnetic flow meter with totalizer to quantify treated effluents discharged to Kadiyam Ava Drain
6. Condition No. 7: The industry shall provide additional shed for storage of coal
7. Condition No. 8: The industry shall upgrade the existing APC system by installing ESP/Bag filters to meet the Board’s standards.
8. Additional Amendment Request on the ETP Sludge.

Recommendations:
After detailed discussions on the agenda, the Committee considered the request nos 2,5,6 i.e condition nos 6,7 and 8 of the schedule-B of the CFO Order dated 19.05.2016.

For other conditions the committee recommended as follows:

1. The EE:RO-KAKINADA along with JSO, Head Office shall inspect the industry and submit a detailed report on the request of the industry pertaining to the following:
   Condition No. 4 & 9: i.e. the industry shall store the effluent in elevated Lined Tank.
   Condition No. 5: i.e. The industry shall submit action plan within one month for color removal in effluents in due consultation with CPPRI as committed.

2. Regarding the request on the ETP Sludge.
   The industry shall approach the Agriculture/Horticulture Department get the sample of ETP sludge analyzed in their laboratories and establish whether get the ETP sludge can be used as manure in the Agricultural/Horticultural fields.

After receipt of the above two reports, the issue of amendments shall be placed in the CFO committee for taking decision on the issue of amendments to the CFO Order.


M/s. KPR Agrochem Limited is a Fertilizers & Formulation Unit involved in the manufacturing of (Diethyl Sulphate, Linear Alkyl Benzene Sulphonic Acid, Alum
(Ferric/Non Ferric), Chlorosulphonic Acid). The industry requested for amendment in the CFO Order dated 30.04.2016 i.e. to incorporate product quantity of Single Super Phosphates (Granules/Powder) 500 TPD in place of 200 TPD. The industry informed that quantity of 500 TPD for Single Super Phosphates (Granules/Powder) was already obtained in the CFE (Expansion) Order dated 07.02.2014.

Recommendations:
After detailed discussions on the agenda, the Committee considered the request of the industry and recommended to issue Amendment to the CFO & HWA issued vide Order dt.30.04.2016.

9. M/s. Kakinada Sea Ports Ltd.,(5th & 6th Berths)Beach Road, Kakinada,E.G. District.

M/s. Kakinada Sea Ports Ltd.,(5th & 6th Berths)Beach Road, Kakinada,E.G. District has requested for Amendment to the Consent Order dt.09.05.2014 for Outlets of discharge of Domestic Effluents as 11.8 KLD as CFO order Dt: 28.01.2011 & 28.04.2012 instead of 8.8 KLD and to add the chimneys as per the CFO order Dt. 07.01.2013.

Recommendations:
After detailed discussions on the agenda, the Committee considered the request of the industry and recommended to issue Amendment to the CFO & HWA issued vide Order dt.09.05.2014.

10. M/s. Cairn India Limited, S.Yanam (Village), Uppalaguptham (Mandal), East Godavari District.

M/s. Cairn India Limited is an exploration of Oil and Gas in KG basin (Offshore exploration) with on-shore facility for producing Natural gas of capacity 23,20,000 Million M3/ Day and Crude oil of capacity 50000 Barrels/day located at S.Yanam (V), Uppalaguptham (M), East Godavari District with validity upto 28.02.2017. The facility obtained CFE order vide order dated 27.10.2015 to install Gas turbine driver Booster Gas compressor – 2 Nos. to boost the pressure of Natural Gas due to fall in reservoir pressure without increase in existing production capacity. Natural gas will be used as fuel for the gas turbines. The facility applied for fresh CFO of the Board for operation of Gas turbine driver Booster Gas compressor – 2 Nos by paying CFO fee for a period up to 31.10.2016. The representatives of the facility attended the meeting and informed that in the CFE Order dt.27.10.2015 for installation of booster gas compressors all the uncovered existing emission sources were covered. These emission sources were not reflected in the existing CFO order dt.21.01.2015. Now, the representatives of the facility requested to include all these permitted emission sources in the present CFO order which is to be issued pertaining the operations of two booster gas compressors.

Recommendations:
After detailed discussions on the agenda, and report of the EE, RO: Kakinada, the Committee considered the request of the industry and recommended to issue CFO & HWA period up to 31.10.2016.

VIJAYAWADA ZONE


M/s. Jaypee Balaji Cement plant (A unit of M/s. Jaypee Cement Corporation Limited), Budawada Village, Jaggayyapet Mandal, Krishna District has obtained Environmental Clearance (EC) on 26.11.2009 for Establishment of Cement Plant (Cement - 5 MTPA, Clinker - 3.6 MTPA) along with Captive Power Plant (50 MW). Subsequently industry obtained EC to setup additional 25 MW Captive Power Plant in the existing premises. The industry obtained CFEs of the Board accordingly. The industry has CFOs for Cement plant and Electric Power

MEMBER SECRETARY
| Generation of 50 MW. The industry requested CFO Amendment for 75 MW generation based on CFE (Exp).

**Recommendations:**
After detailed discussions on agenda, the Committee recommended for amendment for the additional 25 MW Power generation.


M/s. Viki Industries Pvt. Ltd., SPS Nellore District has applied for Renewal of CFO of the Board through Single Desk Portal to manufacture M.S / S.S Billets / Ingots. The permissible approval date is 04.08.2016.

**Recommendations:**
The Committee recommended to defer the issue as the industry representatives did not attend the meeting.


M/s. Trendset Builders Pvt. Ltd., Benz Circle, Vijayawada, Krishna District has applied for Renewal of Water and Air Consents and HW Authorization through Single Desk Portal to operate Commercial shopping Mall and Multiplex complex. The permissible approval date is 04.08.2016. The Mall paid Consent fee for Ten years i.e., upto 31.05.2026.

**Recommendations:**
After detailed discussions on agenda, the Committee recommended to issue Water and Air Consents and HW Authorization to M/s. Trendset Builders Pvt. Ltd., with validity upto 31.05.2026 with following conditions along with other relevant conditions.

- The industry shall file water cess returns upto date immediately.
- Solar energy shall be duly used for illumination of common areas, lighting for gardens and street lighting in addition to provision of water heating.


The industry is involved in the manufacture of Asbestos cement sheets & Fittings. The industry applied for Auto Renewal of CFO order by paying CFO fee upto 30.09.2021. The Board issued CFO & HWA order to the industry on 12.07.2016 for a period of Five years i.e., upto 30.09.2021 through the scheme of Green Channel (Auto Renewal System).

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


M/s. Greentech Industries (India) Pvt. Ltd., SPSR Nellore District has applied for combined CFO of the Board for Existing & Expansion to the industry through Single Desk Portal to manufacture Raw castings & Finished parts. The Board uploaded the CFO & HWA order with validity period upto 30.06.2017 in the Single Desk Portal on 20.07.2016. The permissible approval date is 22.07.2016.

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

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**MEMBER SECRETARY**
### 16. M/s. British Paints (A Division of Berger Paints (I) Ltd), Plot No.32(part), APIIC Industrial Park, Sy.No.260 (Part) & 272 (Part) of Gollapuram(V), Hindupur(M), Anantapur District (SINGLE WINDOW APPLICATION)

The industry is involved in manufacture of Paints. The representative of the industry attended the meeting and informed that they have obtained CFE for manufacture of solvent based paints 850 TPM and water based paints - 1150 TPM and Resin - 500 TPM. At present they are manufacturing solvent based paints and now they proposed to manufacture water based paints for which they have applied for CFO. The representative of the industry also informed that they will provide flow meters for water and waste water generation, VOC monitoring facility within one month; and ETP performance report will be submitted to RO, Kurnool within one month.

**Recommendations:**

After detailed discussions on the agenda, the Committee recommended to issue CFO&HWA to the industry for a period upto 31.07.2017 with the following conditions along with other conditions:

1. The industry shall provide flow meters for assessing the water consumption for process & washings, cooling make up, gardening, Domestic purposes and for waste water generation, treated & reused/recycled within one month.
2. The industry should file water cess returns in Form-I as require under section(5) of Water (Prevention and Control of Pollution) Cess Act, 1977 on or before the 5th of every calendar month, showing the quantity of water consumed in the previous month along with water meter readings. The industry should remit water cess as per the assessment orders as and when issued by the Board.
3. The industry shall provide VOC monitoring facility in the premises within one month.
4. The industry shall submit ETP performance report to RO, Kurnool within one month. The industry shall adopt zero liquid discharge system by recycling the entire treated effluent.

### 17. M/s.Srikalahasti Pipes Ltd (Formerly: M/s. Lanco Industries Limited), located at Rachagunneri (V), Srikalahasti (M), Chittoor District. (SINGLE WINDOW APPLICATION)

The Board issued CFO& HWA order to the industry on 20.07.2016 for a period of Two years i.e., upto 30.06.2018 by circulating the file as there was no time to dispose the application within the stipulated time of Single Desk Policy.

**Recommendations:**

The Committee noted and ratified the issue of CFO& HWA.

### 18. M/s. Sudalgunta Sugars Ltd., Mayura Nagar, B.N. Kandriga (M), Chittoor District. (AUTO RENEWAL)

The Board issued CFO & HWA order to the industry on 30.06.2016 for a period of Five years i.e., upto 30.06.2021 through the scheme of Green Channel (Auto Renewal System).

**Recommendations:**

The Committee noted and ratified the issue of CFO& HWA.

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<th>19.</th>
<th>M/s. Uranium Corporation of India Limited, (A Govt. of India Enterprise) at Velpula, Medipentla (V) and Kotala (V), Vemula (M), YSR Kadapa District. (AUTO RENEWAL)</th>
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<tr>
<td>The Board issued CFO &amp; HWA order to the industry on 30.06.2016 for a period of Five years i.e., upto 30.06.2021 through the scheme of Green Channel (Auto Renewal System).</td>
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**Recommendations:**
The Committee noted and ratified the issue of CFO & HWA.

[Signature]

MEMBER SECRETARY