MINUTES OF THE CFO COMMITTEE MEETING HELD ON 09.03.2017

At APPCB, Pushpa Hotel Centre, Behind Sunrise Hospitals,
Kasturibapet, VIJAYAWADA

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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<tr>
<td>2.</td>
<td>Prof. K.V. Ramana Murthy, College of Pharmaceutical Sciences, Andhra university Visakhapatnam</td>
<td>Member</td>
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<tr>
<td>3.</td>
<td>Prof. V. V. Basava Rao, Department of Chemical Engineering, OU College of Technology, Osmania University, Hyderabad.</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.
VISAKHAPATNAM ZONE:

1. M/s. Brandix India Apparel City (Pvt) Ltd., APSEZ, Pudimadaka Road, Atchuthapuram, Visakhapatnam District.

   M/s. Brandix India Apparel City (Pvt) Ltd., is operating integrated textile park at APSEZ Atchutapuram, Visakhapatnam District with Common Effluent Treatment Plant (CETP) and Incinerator etc. The Group has provided full-fledged environment management cell to ensure operation of CETP and Incinerator and also provided full-fledged environmental laboratory. is The Common Effluent Treatment Plant is of 20 MLD capacity & operation of Incinerator of capacity of 0.3 TPH based on 16 hours operation, and obtained CFO of the Board vide order dated 05.12.2014. The CFO is valid up to 30.04.2017.

   Recommendations:

   After detailed discussions on the report of the EE, RO: Visakhapatnam and the agenda, the Committee recommended to issue renewal of CFO & HWA Order for a period upto 30.04.2022 after the industry submit the commitment letter within one week duly mentioning the time period to comply with the conditions mentioned below:

   1. Action plan for providing Bio-assay testing facility at the CETP outlet before guard ponds and also provide guard pond water permitted for discharge to the bio assay test.

   2. Action plan to avoid smell nuisance in the surrounding area, the facility shall implement adequate measures which includes dosing of liquid oxygen into the effluents.

   3. Action plan for segregating the effluents into two streams i.e., colored effluent stream and non-colored effluent stream and shall be treated separately.


   M/s. Hinduja National Power Corporation Ltd is operating a thermal Power plant of 2 X 520 MW capacity. The industry has obtained CFO & HWA vide Order No. APPCB/VSP/ VSP/ 19/HO/CFO/2016, dated 24.10.2016 for Unit- I and CFO & HWA vide Order No. APPCB/VSP/VSP/19/HO/CFO/2016, dated 30.03.2016 for Unit-II which are valid up to 28.02.2017 respectively. Now, the industry has applied for renewal of both Unit - I and Unit - II through single window portal. The representatives of the industry attended the meeting and informed that the water meters for quantifying the water consumption for both the units are installed; cladding system to the 4 x 1400 TPH coal crusher screeners is completed; the clarifier is under construction which will help in recycling the ash pond decanted effluent; industry provided 3 No. of CAAQM stations, provided online stack analyzers (2no.s).

   Recommendations:

   After detailed discussions on the verification report of the EE, RO: Visakhapatnam and agenda and the Committee recommended to issue CFO for duly combining the Phase - I & Phase - II for a period upto 29.02.2020 after the industry submit commitment letter duly mentioning the time period to comply with the below mentioned item wise non-compliances:

   1. Action plan for fly ash utilization as per the Fly Ash Notification on MoEF&CC to achieve 100% utilization of fly ash.

   2. To provide temperature indicator at marine out fall for assessing the temperature between the intake water and discharge water.

   3. To dispose fly ash to cement / brick units and export, excess to ash pond.

   4. To discharge of once through cooling effluents from Unit - 1 & 2 at a distance of 900 m from the shoreline.

MEMBER SECRETARY

M/s. K.S.R Developers Private Limited, is a Construction project existing in Sy.No -106/1B2, NH-5, Marriapalem (Village), Visakhapatnam District in the extent of 1.218 Ha (Built-Up Area) with the project cost of Rs. 25.0 Cr. The proponent of the project obtained Environmental Clearance vide order No- SEIAA/AP/VSP-56/2011- Dt. 14.03.2011 and CFE vide dated 25.07.2012. As per the EC and CFE Orders the project consists of three Blocks: Block A,B and C. Block A - A (Apartments G+5 Floors); Block B, Apartments (G + 5 Floors); Block - C, Commercial Complex (G + 4 floors). The project accommodates 117 flats; three Multiplexes. The total plot area is 1,218 Ha. (The Total Built-up area: 24,209.52 Sq.m.). The representatives of the project attended the meeting and informed that they dropped the proposal of construction of 3 Multiplexes and in its place, constructed Hotel with 121 Rooms. Also informed the committee that:

a). They have constructed Commercial Block - C (G+5) instead of (G+ 4).

b). The construction of Residential Blocks of A & B was completed and informed that they are occupied in 2015 and also on the verge of completion of Commercial Block (in which 1 Showroom, 1 General Stores Room and a Hotel with 121 Rooms are accommodated). It was also informed that the Hotel is expected to be commissioned by April, 2017.

c). Obtained permission for construction of Hotel in Commercial block-C from the Visakhapatnam Municipal Corporation.

The committee opined that this construction project comes under Red - Haz & EIA Category as the water consumption and waste water generation will be increased as the Hotel with 121 Rooms is constructed.

The domestic waste water from residential blocks is being discharged into municipal drain without any treatment.

The proponent shall construct two STPs i.e. one for Residential Blocks of A , B & C one and for the commercial complex separately.

Recommendations:

After detailed discussions on the report of the EE, RO : Visakhapatnam and the agenda, the Committee recommended to issue CFO & HWA Order for a period upto 31.03.2022.

The project proponent shall obtain amendment in the EC and CFE Orders for the construction of Hotel with 121 rooms in place of 3 Multiplexes and for the Commercial Block - C (G+5) in place of (G+ 4) duly incorporating all the necessary changes in water consumption and waste water generation, Garbage generation etc.

4. M/s. Silicon Life Sciences Pvt. Ltd., Plot No.41, JN Pharmacy, Thanam (Village), Parawada (Mandal), Visakhapatnam District.

M/s. Silicon Life Sciences Pvt. Ltd., is operating a bulk drug manufacturing unit is a Bulk drug manufacturing industry and obtained CFO of the Board vide order dated 22.04.2015 to manufacture 12 products with a maximum production capacity of 530.0 Kg/day. The CFO was valid upto 31.03.2017. The representatives of the industry attended the meeting and informed that the industry applied CFO (Renewal) for a period upto 31.03.2022. The committee noted that the industry has manufactured 1 is an un-consented product (Ertapenem Monosodium).

Recommendations:

After detailed discussions on the report of the EE, RO : Visakhapatnam and the agenda, the Committee recommended to issue renewal of CFO & HWA Order for a period upto 31.03.2022 after submission of commitment letter duly mentioning the time period to comply with the below mentioned item wise non-compliances:

1. The industry shall not manufacture new products without CFE / CFO of the Board.
2. The industry shall install double stage scrubber with pH meter.
3. The industry shall install VOC meter.
4. The industry shall develop 33% of green belt.
5. The industry shall dispose spent solvent / mixed spent solvents to the APPEB authorized agencies.
6. The industry shall explore the possibility of installation of hood on the top of the effluent storage tanks and vent connected to the scrubber.
7. The industry shall install Web camera to flow meters as per CPCB guidelines.
8. The industry shall construct rainwater runoff tank for collection and storage of first flush storm water.

MEMBER SECRETARY

M/s. K.R.S. Pharmaceuticals Pvt. Ltd., Unit - II, is a bulk drug manufacturing industry and obtained CFO of the Board vide order dated 02.12.2014 to manufacture 27 products on campaign basis i.e., to manufacture any four products at a given time with a maximum production capacity of 722.23 Kg/day. The CFO was valid upto 28.02.2017. The industry applied CFO (Renewal) for a period upto 28.02.2022.

Recommendations:
After detailed discussions on the report of the EE, RO: Visakhapatnam and the agenda, the Committee recommended to issue renewal of CFO & HWA Order for a period upto 28.02.2022 with the following conditions:
1. The industry shall not manufacture new products without CFE / CFO of the Board.
2. The industry shall construct sheds for storage of Drums and Hazardous waste.
3. The industry shall install VOC meter with data logger system.
4. The industry shall construct storm water drains.
5. The industry shall construct rainwater runoff tank for collection and storage of first flush storm water.

6. M/s. Srinii Pharmaceuticals Pvt. Ltd., Plot No. 47, JN Pharmacy, Parawada (Village & Mandal), Visakhapatnam District. (Single window case)

M/s. Srinii Pharmaceuticals Pvt. Ltd., is a bulk drug manufacturing industry. The industry permitted to produce for total 45 no. of products in two groups i.e., Group - A & Group - B. In Group A - 23 products are permitted with a maximum production capacity of 1693.33 Kg/day and in Group - B 22 products are permitted with a maximum production capacity of 2160 Kg/day. The industry permitted to produce either group A or Group - B products at any point of time with maximum production capacity of 2160 in worst combination. The representatives of the industry attended the meeting and informed that they have applied for CFE amendment for the 1 x 3 TPH & 1 x 1.5 TPH Coal Fired Boilers as per the present requirement.

Recommendations:
After detailed discussions on the agenda, the Committee recommended to issue CFO & HWA order duly incorporating the CFE (Amendment) upto 31.01.2022 with the following conditions:

i. The industry shall not manufacture without CFE/CFO of the Board.
ii. The industry shall segregate the effluents into HTDS & LTDS.
iii. The industry shall install VOC meter with data logger.
iv. The industry shall dispose spent solvents / mixed spent solvents to APPCB authorized agency only.
v. The industry shall develop 33% of green belt as per CFE condition.
vi. The industry shall install web camera to flow meters as per CPCB directions.
vii. The industry shall obtain public liability insurance which includes Environment Relief Fund (ERF) immediately.

7. M/s. Vijayasri Organics Limited, Plot No. 9, J N Pharma City, Parawada (Village & Mandal), Visakhapatnam District.

M/s. Vijayasri Organics Limited is a bulk drug manufacturing industry and obtained CFO of the Board vide order dated 21.06.2016 to manufacture 25 products on campaign basis in three groups with a maximum production capacity of 1989.99 Kg/day for Group-I; 2086.66 Kg/day for Group-II & 2440.00 Kg/day for Group-II. The CFO was expired on 28.02.2017. The industry has installed 2 Lacks Kilo calorie Hot Oil Boiler without CFE / CFO of the Board and applied for CFE in the proposed CPM. The representatives of the industry attended the meeting and informed that the industry applied CFE (amendment) for 2 Lacks Kilo calorie Hot Oil Boiler and applied CFO (Renewal) period upto 28.02.2022.

Recommendations:
After detailed discussions on the report of the EE, RO: Visakhapatnam and the agenda, the Committee recommended to issue renewal of CFO & HWA Order for a period upto 28.02.2022 with the following conditions:

i. The industry shall not manufacture without CFE/CFO of the Board.
ii. The industry shall install bag filter to 4 TPH coal fired boiler, which is being used as stand by boiler.
iii. The industry shall install data logger to pH meters.
iv. The industry shall dispose spent solvents / mixed spent solvents to APPCB authorized agency only.

MEMBER SECRETARY
8. M/s. Laurus Labs Pvt. Ltd., Unit -I, Plot No.21, JNPC, Parawada (Village & Mandal), Visakhapatnam District. (Single Window Case)

M/s. Laurus Labs Pvt. Ltd., Unit -I, is a Bulk drug manufacturing industry and obtained CFO of the Board vide order dated 26.04.2016 to manufacture 82 products. The industry shall manufacture maximum 16 products on regular and campaign basis i.e., 7 products including validation product from Group-A on regular basis; and 3 products each from Group-B, Group-C and Group-D on campaign basis at a point of time based on the market demand with a total maximum production capacity of 7728 Kg/day (231.9 TPM). The CFO is valid up to 31.03.2017. The industry further obtained CFE (expansion) on 14.02.2017 to manufacture 92 products in 4 groups. The industry shall manufacture maximum 16 products on regular and campaign basis i.e., 7 products including validation product from Group-A on regular basis and 3 products each from Group B, C & D at any point of time with a total maximum production capacity of 7694 Kg/day (231 TPM). The representatives of the industry attended the meeting and informed that the industry applied CFO (expansion) through Single Window Portal for a period upto 31.03.2022 also informed that the industry is having 2 nos of Coal fired boilers and industry is not operating boilers continuously. The industry is drawing steam from Kanoria Chemicals & Laurus, Unit - 3.

Recommendations:
After detailed discussions on the report of the EE, RO : Visakhapatnam and the agenda, the Committee recommended to issue renewal of CFO & HWA Order for a period upto 31.03.2022 with the following conditions:

The industry shall immediately send the 5.0 Tons of organic residue; 7 Tons of Spent carbon; 6.0 Tons of inorganic salts; 1.0 Ton of ETP sludge & 0.8 Tons of LDPE bags existing in the premises.


M/s. Sionc Pharmaceuticals Pvt. Ltd., is a Bulk drug manufacturing industry and obtained CFO of the Board vide order dated 29.03.2016 to manufacture 47 products with a maximum production of capacity of 486.67 Kg/day. The CFO was expired on 28.02.2017. The industry has applied for renewal of CFO for existing products.

Recommendations:
After detailed discussions on the report of the EE, RO : Visakhapatnam and the agenda, the Committee recommended to issue renewal of CFO & HWA Order for a period upto 31.03.2022 after submission of commitment letter duly mentioning the time period to comply with the below mentioned item wise non-compliances:

1. To develop green belt in an additional area of 0.36 Acres as committed earlier.
2. To install Online PH meters for Scrubbers with installed data logger.
3. To construct rainwater runoff tank for collection and storage of first flush storm water.
4. The provide auto recording system to the online PH measuring facility.
5. To dispose off the 3.0 Tons of organic residue & 1 Ton of Spent carbon existing in the premises to TSDF immediately.
6. To cover the HTDS and LTDS storage tanks and the vents shall be connected to the scrubber to avoid smell nuisance at effluent storage area.
7. The industry shall develop greenbelt in all the vacant places with in the premises. In future excess green belt over and above 33% of total area can be utilized for industrial activity as per requirement of industry.

10. M/s. Sree Mahalakshmi Smelters Private Limited, Garbham (Village), Merakamudidam (Mandal), Vizianagaram District.

M/s. Sree Mahalakshmi Smelters Private Limited, is a Ferro Alloy manufacturing unit and obtained CFO of the Board vide order dated 16.05.2015 to manufacture Silico Manganese - 9,075 TPA (Or) Ferro Silica - 6,262 TPA. The CFO was expired on 31.01.2016. Now, the industry applied for CFO renewal for manufacturing Ferro Manganese: 4,455 TPA; Silico Manganese: 4,455 TPA; Ferro Silicon: 2,970 TPA and Ferro Chrome: 9720 TPA with 1 x 9 MVA Furnace. The representative of the industry attended the meeting and informed that the industry was not in operation for the past one and half year owing to recession in ferro alloy industry and recently commenced its operations in the month of November 2016 after the government has issued the electricity subsidy G.O. also informed that the industry provided chrome recovery plant (Metal recovery Plant). The committee noted that the industry has 50 tonnes of slag is stored at the site.

Recommendations:
After detailed discussions on the report of the EE, RO : Vizianagaram and the agenda, the
Committee recommended to issue renewal of CFO & HWA Order for a period upto 31.01.2022 after the industry submit the commitment letter duly mentioning the time period to comply with the conditions mentioned below within one week:

a) The industry shall ensure proper solid waste management plan to dispose the solid waste generated approximately 1:1 ratio.

b) The industry shall dispose the Ferro Alloy Slag for land filling inside the plant premises or used as building material only after passing through Toxic Chemical Leachability Potential (TCLP) test. Otherwise, the hazardous substances shall be recovered from the slag and output waste shall be disposed as per CPCB guidelines.

c) The industry shall provide continuous ambient air quality monitoring station as per the Environmental Clearance order condition.

d) The industry shall provide data logger enabled damper to the natural draft chimneys connected to the furnaces to record the bypassing timings and duration or permanently close the damper.

e) The industry shall maintain online data logger system to know the running hours and Energy Consumption of Bag filters systems and submit the report to Regional Office, Vizianagaram every month.

11 M/s. Sagar Cements Limited (formerly M/s. Toshali Céments Pvt. Ltd.,) Bayyavaram (Village), Kasimkota (Mandal), Visakhapatnam District.

M/s. Sagar Cements Limited is a Slag Cement /clinker grinding unit and obtained CFO of the Board vide order dated 16.04.2015 to manufacture Slag - Cement / 53 Grade Cement - 600 TPD by clinker grinding. The CFO was valid upto 31.03.2017. The industry has not provided 4 Nos of Ambient air quality monitoring stations, but submitting the 3rd party analysis reports at six locations. The committee noted that the industry has not submitted any action plan to reduce the SPM (to 30 mg/Nm³) values and not submitted any BG and work order.

Recommendations:

After detailed discussions on the report of the EE, RO : Visakhapatnam and the agenda, the Committee recommended to issue renewal of CFO & HWA Order for a period upto 31.03.2020 with the following conditions:

1. The industry shall upgrade the APC to the VRM to meet to the new prescribed standards of CPCB.
2. The industry shall take necessary measure for improving the house keeping for control of AAQ values immediately.
3. The industry shall provide 4 Nos of Ambient air quality monitoring stations.
4. The industry has not submitted any action plan to reduce the SPM (to 30 mg/Nm³) values and not submitted any BG and work order.

12 M/s. Gee Bee Ferro & Power Private Limited, Plot No. 213, APIIC, Growth Center, Bobbili (Village & Mandal), Vizianagaram District. (Single window case)

M/s. Gee Bee Ferro & Power Private Limited established a Quartz Powder: 12000 MTPA manufacturing unit utilizing Quartz @ 15000 MTPA as raw material and using pulverization method in the extent of 4.0 Acres with an investment of Rs.3.50 Crores. The industry has obtained Environmental Clearance from the New Delhi vide order No. EC Order No. J-110011/45/2010-IA-II (I), dated 12/01/2011 from MoEF, GoI, New Delhi for Ferro Alloy Unit i.e. Ferro Manganese and Silico Manganese @ 18000 TPA by using 2 x 6 MVA Electric arc furnaces. The industry has obtained Consent for Establishment (CPE) of the Board for produce Ferro Manganese @ 9000 TPA and Silico Manganese @ 9000 TPA by using 2 x 6 MVA Electric arc furnaces on 26/09/2011 and Quartz Powder @ 12,000 TPA on 03/01/2017. At present the industry established Quartz Pulveriser as the ancillary unit and not established the Ferro Alloy unit. The Quartz Powder will be used as raw material for ferro Alloy unit. The industry had completed the construction of the Pulverizing plant and it is under trail run and not yet taken up erection works of Ferro Alloy Unit. The industry has provided Bag filters to the pulverizer and the pulverized material will be sold to Steel Plant and ferro alloy industries as raw material.

Recommendations:

After detailed discussions on the report of the EE, RO : Vizianagaram, the agenda, the Committee recommended to issue CFO & HWA Order for a period upto 31.01.2018 for Pulverizing plant only.

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M/s. Government General Hospital is a Health Care Facility (HCF) with a bed strength of 1177 No’s. The HCF obtained BMW authorization vide order dated 19.04.2014 which was valid upto 31.01.2017 for a bed strength of 1177 Nos and now the HCF applied for CFO & BMW authorization for a period upto 31.01.2022. The committee noted that the Health Care Facility has not provided Sewage Treatment Plant for treating the effluents (Washings - 250 KLD + Domestic - 50 KLD).

**Recommendations:**

After detailed discussions on the report of the EE, RO: Guntur and the agenda, the Committee recommended to issue renewal of CFO, HWA & BMW Authorization Order for a period up to 31.01.2022 after the HCF submits the water consumption and waste water generation details as per the Indian Standard code of basic requirements for water supply, drainage and sanitation in consultation with the Regional Officer. The HCF shall submit the commitment letter duly mentioning the timelines to comply with the following:

1. The Health CARE FACILITY (HCF) shall submit the action plan for construction and commissioning of the Effluent Treatment Plant (ETP).
2. Action plan for Green belt development along the boundary of the HCF and vacant spaces.

VIJAYAWADA ZONE

14 M/s. Arka Leisure & Entertainments Private Limited, Sy. No. 20, 21A, 42, 43, 44, 45, Chinakakani (V), Mangalagiri (M), Guntur District - Auto Renewal

M/s. Arka Leisure & Entertainments Private Limited is a Resort & Theme Park and the CFO&HWA was valid up to 28.02.2017. The industry applied for Auto Renewal of CFO&HWA order by paying CFO fee for a period of four years through Single Desk Portal under ORANGE category. The unit paid CFO fee for increased project cost under RED category. The industry submitted to the RO to consider the CFO fee for a period of two years under RED category and requested to renew the CFO for a period of two years.

**Recommendations:**

After detailed discussions on the agenda, RO report, the Committee recommended to renew the CFO&HWA under Scheme of Green Channel considering it as RED category for a period up to 28.02.2019.

The RO: Guntur may be directed to verify the balance fee if any to be paid by the industry by considering the request of the industry for fee under RED category for two years.

15 M/s. Dr. Narla Tatarao Thermal Power Station, Ibrahimpatnam (V) & (M), Krishna District - Amendment of CFO order

M/s. Dr. Narla Tatarao Thermal Power Station (Dr. NTTPS), Krishna district has obtained CFO&HWA of the Board on 30.12.2016 duly stipulating the conditions with validity up to 31.12.2021. The industry made a representation to the RO: Vijayawada requesting amendment for certain conditions of CFO order.

**Recommendations:**

After detailed discussions on the agenda, RO report, the Committee recommended to call the officials of the industry for discussions on the request of the plant for amendments. The committee also recommended to seek the following additional information:

1. Copies of the Environmental Clearances issued to the industry.
2. Two copies of the EIA reports.
3. Copies of the CFOs obtained from the Board.
4. Copies of the Task Force directions issued to the industry.
5. Copies of the earlier old CFO orders and along with filled in applications in support of industry request for amendments.

16 M/s. Crest Cellulose Private Limited, Plot Nos. 12 & 13, APIIC Industrial Park, Menakuru (V), Naldupet (M), SPSR Nellore District

The Board issued CFO&HWA to the industry on 17.01.2017 with validity up to 31.12.2021 for Phase-I products i.e., formulation chemicals. The industry submitted a letter to RO: Nellore for amendment of certain conditions including dehydrator in place of ATFD.

The committee was also noted that a subcommittee with CFO committee members was
constituted instead of JCEE, ZO: Vijayawada and social scientist to inspect the industry to verify the entire effluent treatment system provided by the industry. It was observed that the JCEE, ZO: Vijayawada inspected the industry on 08.03.2017. Hence, the subcommittee inspection is not required. The inspection report from ZO: Vijayawada is awaited.

The industry representatives attended the meeting and submitted to the Committee about the effluent treatment plant existing in the industry; pollution control measures taken by the industry.

Recommendations:

After detailed discussions on the agenda, RO report and industry submissions, the Committee recommended to review the representation of the industry along with the report of JCEE, ZO: Vijayawada in the next CFO committee meeting.


M/s. Inchem Laboratories Pvt. Ltd., Krishna District is a Bulk Drug Unit. The industry earlier obtained CFO (Existing) of the Board dated 18.12.2014 which was valid upto 28.02.2017. The industry obtained CFE (expansion) on 07.02.2017 to produce additional products with enhanced capacities. Now the industry applied for 1st CFO (after expansion) of the Board for a period of one year i.e., upto 28.02.2018 for both existing and expansion CFO through single desk portal. The permissible approval date is 30.03.2017.

The committee noted that the industry is yet to comply with certain conditions of earlier CFO including not providing VOC system; not developed greenbelt. The industry is segregating effluents in HTDS and LTDS and sending to CETP, Kondapalli for treatment and disposal; provided digital flow meters and web cameras and connected to CPCB website.

Recommendations:

After detailed discussions on the agenda and RO report, the Committee recommended to issue CFO&HWA of the Board with validity upto 28.02.2018 duly stipulating the following additional conditions along with other conditions.

1. The applicant shall provide separate energy meters for Effluent Treatment Plant (ETP) and Air pollution Control equipments to record energy consumed. An alternative electric power source sufficient to operate all pollution control systems shall be provided.

2. The industry shall provide VOC monitoring system with auto recording facility

3. Green belt shall be maintained all along the boundary & vacant spaces, outside the premises with tall growing trees with good canopy and it shall not be less than 33% of the total area.

4. The industry shall maintain multi-stage scrubbers provided to the process vents to control the process emissions. The industry shall provide online pH measuring facility with auto recording system to the scrubbers provided to treat the process emissions.

M/s. Krebs Bio-Chemicals & Industries Ltd., Regadichelika (V), Kadavulur (M), SPSR Nellore District (Through Single Desk Portal)

M/s. Krebs Bio-Chemicals & Industries Ltd., SPSR Nellore District is a Bulk Drugs Manufacturing Unit. The industry earlier obtained CFO of the Board dated 19.08.2015 which was valid upto 28.02.2017. The industry obtained CFE (for change of product mix) of the Board dated 23.07.2016. Now, the industry applied for CFO for change of product mix along with existing products through single desk portal for a period of five years i.e., upto 28.02.2022. The permissible approval date is 31.03.2017.

The industry representatives attended the meeting and submitted to the Committee that they are having storm water drains; participated in vanam manam program; production will be started from May, 2017 ending; will comply with CPCB directions by May, 2017 ending; they installed stripper, MEE and ATFD and pipe line works will be completed by the end of April, 2017. The industry also submitted letter that they will not commence production activities until commissioning of MEE and also submitted that due to online error, they were unable feed all the CFE approved products and enclosed separate sheet with the approved products.

Recommendations:

After detailed discussions on the agenda, RO report and industry submissions, the Committee recommended to issue CFO&HWA of the Board with validity upto 28.02.2022 duly stipulating the
MINUTES OF THE CFO COMMITTEE MEETING HELD ON 09.03.2017

following additional conditions along with other conditions.

1. The industry shall ensure the efficiency of Air Pollution Control systems including incinerator before commencement of production and report compliance to RO: Nellore.

2. The industry shall comply with CPCB directions dated 05.02.2014 and 02.03.2015 regarding installation of online effluent and stack emission monitoring systems before starting the production and report compliance to RO: Nellore.

3. The applicant shall provide separate energy meters for Effluent Treatment Plant (ETP) and Air pollution Control equipments to record energy consumed. An alternative electric power source sufficient to operate all pollution control systems shall be provided.

4. The industry shall provide separate storm water drains and provide rain water harvesting structures. No effluents shall be discharged in to the storm water drains.

5. The industry shall not operate the unit until erection and commissioning of total ZLD system with stripper, MEE and ATFD and report compliance to RO: Nellore.

6. The industry shall provide VOC monitoring system with auto recording facility before starting the production and report compliance to RO: Nellore.

KURNOOL ZONE

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<th>19.</th>
<th>M/s. Maruthi Ispat &amp; Energy Pvt Ltd, Sy.No.133 to 171, Madhavaram(V), Manthralayam(M), Kurnool District</th>
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<td>The industry is a Sponge Iron manufacturing unit. The industry applied for renewal of CFO &amp; HWA for a period of five years i.e., upto 28.02.2021 with required fee. The Board issued CFO &amp; HWA to the industry for a period upto 28.02.2018 with certain conditions for compliance. Now, the applicant requested the Board to renew CFO for the remaining period. The representative of the industry attended the meeting and explained the committee that their main raw material is Iron Ore and the same is being procured through e-tendering via monitoring committee Bangalore constituted by the Govt. of India. Presently, the monitoring committee is not allowing them to participate in the tendering process because of the validity of CFO. According to the committee, the CFO shall be in force for a minimum period of two years or more in order to be eligible to participate in the tendering process. As a result, they are unable to secure Iron Ore linkages.</td>
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<td>The representative informed the Committee that they have complied consent conditions i.e., connection of online stack emission monitoring system with APPCB/CPCB websites; installed PM_{10} monitoring analyzer in the CAAQM station; submitted revalidated bank guarantee of Rs.5 Lakhs; provided PLC interlocking system and activation recorder and requested to extend the validity period of CFO &amp; HWA for the remaining period i.e., upto 28.02.2021.</td>
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**Recommendations:**

After detailed discussions, the Committee recommended to issue an amendment to the CFO & HWA order to extend the validity period of CFO & HWA further for a period upto 28.02.2021.

HWM CASES

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<tr>
<th>20</th>
<th>M/s. Gravita India Ltd, Sy No. 233, Ananthapuram (V), Chittoor Mandal, Chittoor District - Grant of Registration for Recycling</th>
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<tbody>
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<td>M/s. Gravita India Ltd, Chittoor District is involved in Manufacturing of Refined Lead and Lead Alloy. The industry is having valid CFO&amp;HWA upto 30.11.2017. Now, the industry applied for pass book for Refining / Recycling of Hazardous waste from APPCB.</td>
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<td>The industry representatives attended the meeting and submitted to the Committee that they have obtained TSDF membership with Coastal Waste Management Project (TSDF).</td>
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**Recommendations:**

After detailed discussions on the agenda, RO report and Industry submissions, the Committee recommended to issue the Registration Certificate cum Passbook of the industry duly stipulating the conditions subject to submission of TSDF Membership.
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<tr>
<td>21</td>
<td>M/s. Gaurav Lubricants Private Limited, R. Sy. No. 15, Bhalabhadrapuram Village, Bicavolu Mandal, East Godavari District - Grant of Registration certificate - cum - Pass book</td>
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<td>M/s. Gaurav Lubricants Private Limited, East Godavari District is involved in Re- Refining of Used oil. The industry is having valid CFO&amp;HWA upto 31.12.2017. Now, the industry applied for Registration certificate-cum-Pass book for existing production capacities. The industry representative attended the meeting and submitted to the Committee that they have obtained local approvals for construction of the industry; they will provide all the equipments within 15 days before commencement of the production. <strong>Recommendations:</strong> After detailed discussions on the agenda, RO report and industry submissions, the Committee recommended to issue the Registration Certificate cum Passbook of the industry duly stipulating the conditions.</td>
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<td>22</td>
<td>M/s. Nagarjuna Fertilizers and Chemicals Ltd., Nagarjuna Road, Kakinada, East Godavari District. (Auto Renewal)</td>
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<td>M/s. Nagarjuna Fertilizers and Chemicals Ltd., is a Fertiliser unit and applied CFO through the scheme of Green Channel (Auto Renewal System). The Board issued CFO to the industry on 28.02.2017 for a period of five years i.e, upto 31.03.2022 and the decision is placed before the CFO committee for ratification. <strong>Recommendations:</strong> The Committee noted and ratified the issue of CFO&amp; HWA.</td>
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<td>23</td>
<td>M/s.Krishna Industrial Corporation Ltd.,(Fertilizer Division) Plot.No.243, 244, 245, Nidadavole, West Godavari District. (Auto Renewal)</td>
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<td>M/s.Krishna Industrial Corporation Ltd., is a Fertiliser unit and applied CFO through the scheme of Green Channel (Auto Renewal System). The Board issued CFO to the industry on 28.02.2017 for a period of five years i.e, upto 31.03.2022 and the decision is placed before the CFO committee for ratification. <strong>Recommendations:</strong> The Committee noted and ratified the issue of CFO&amp; HWA.</td>
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<tr>
<td>24</td>
<td>M/s. EID Parry (India) Limited, (CO₂ Gas), R. Sy. No. 379, Sankili (V), Regidi Amadavallasa (M), Srikakulam District. (Single window case)</td>
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<td>M/s. EID Parry (India) Limited, (CO₂ Gas), is a CO₂ plant and applied CFO through Core dash board (single window). The Board issued CFO to the industry on 06.03.2017 for a period of five years i.e, upto 31.10.2021 and the decision is placed before the CFO committee for ratification. <strong>Recommendations:</strong> The Committee noted and ratified the issue of CFO&amp; HWA.</td>
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<td>M/s Jaypee Balaji Cement Plant, Budawada Limestone Mine, is a Limestone Mining Unit and the previous consent is valid upto 31.03.2017 for lime stone mining capacity of 6.0 Million TPA. Now the industry applied for Auto Renewal of CFO&amp;HWA order by paying CFO fee upto 31.03.2018 through Single Desk Portal. The Board issued CFO&amp;HWA order to the industry for a period of upto 31.03.2018 through the Scheme of Green Channel (Auto Renewal System). <strong>Recommendations:</strong> The Committee noted and ratified the Renewal of CFO&amp;HWA to the industry for a period of upto 31.03.2018 duly stipulating the conditions.</td>
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