MINUTES OF THE CFO COMMITTEE MEETING HELD ON 14.06.2018
at APPCB, Head Office, Pushpa Hotel Centre, Behind Sunrise Hospitals,
Kasturbaipet, VIJAYAWADA

The following were present:

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<th>S. No</th>
<th>Name of the Member</th>
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<td>1.</td>
<td>Sri. B.S.S. Prasad, IFS, Chairman &amp; Member Secretary, A.P. Pollution Control Board, Vijayawada.</td>
<td>Chairman</td>
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<td>2.</td>
<td>Prof. J. R. Karthikeyan, College of Engineering, S V University, Tirupathi.</td>
<td>Member</td>
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<td>3.</td>
<td>Prof. K.V. Ramana Murthy Professor of Pharmaceutical Technology A.U. College of Pharmaceutical Sciences Andhra University, Visakhapatnam.</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. Styrax Pharma Pvt. Ltd., (formerly M/s. Vaya Jayanthi Drugs Pvt. Ltd.,) Plot No. 27B, JN Pharmacity, Parwada, Visakhapatnam District**

M/s. Styrax Pharma Pvt. Ltd., is operating a bulk manufacturing industry. The industry has obtained CFO of the Board vide order dated 22.11.2016 with 47 no. of products which is valid upto 31.10.2021. The industry has obtained CFE (Expansion) vide order dated 18.05.2018 to manufacture 82 products with a condition that they shall manufacture only 7 products to the tune of 3000 Kg/day at any point of time. Now the industry applied for CFO for expansion capacities.

The committee noted certain non-compliances as reported by the EE:RO-Visakhapatnam as mentioned below:

1. The industry is located in an area of 4.68 acres and the industry is required to develop greenery in an area of 1.54 acres (33%), but the industry has developed greenery in 1 acre only. Accordingly, the industry is yet to develop greenery in an area of 0.54 acres.
2. The industry has not provided tank in tank system for collection of effluents from the production blocks.
3. The industry is disposing spent solvents and mixed solvents to M/s. Maha Sai Fine Chemicals, Telangana.
4. The industry has not covered LTDS and HTDS storage tanks as insisted in the CFO order dated 22.11.2016.

The representative of the industry attended the meeting and informed to the committee that they will develop greenery in the remaining area within 3 months; tank in tank system for collection of effluents will be provided within 2 months; spent solvents and mixed solvents will be recovered in APCCB authorised solvent recovery units; covering will be provided to the LTDS and HTDS storage tanks within three months.

**Recommendations:**

After detailed discussions verification report of the EE:RO-Visakhapatnam, Agenda and submissions of the industry representatives the committee recommended to issue CFO & HWA (expansion) to the industry with a validity period up to 31.10.2021 duly stipulating relevant conditions.

2. **M/s. Granules India Ltd., Unit – V (M/s. GIL Life Sciences Private Limited,) Plot No. 30, JN Pharmacity, Parwada, Visakhapatnam District**

M/s. Granules India Ltd., Unit – V is operating a bulk manufacturing industry. The industry has obtained CFE of the Board vide order dated 04.05.2018 for production of 92 no. of products with a maximum quantity of 2450 Kg/day at any point of time on campaign basis from any 10 products. Now the industry applied for CFO (Fresh) upto 30.04.2023.

The representative of the industry attended the meeting and informed to the committee that they have developed greenery in an area of 5 acres and another 2 acres will be developed in 4 months; they have provided web cameras to the flow meters and they are in the process of connecting to the CPCB.

**Recommendations:**

After detailed discussions on verification report of the EE, RO: Visakhapatnam, agenda and submissions of the industry representatives the committee recommended to issue CFO&HWA (Fresh) to the industry with a validity period up to 30.04.2023 duly stipulating relevant conditions.

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M/s. Southern Pharma India Pvt. Ltd., Visakhapatnam District is a Bulk Drug & Drug intermediates Manufacturing industry. The industry earlier obtained CFO of the Board vide order dated 18.06.2017 for manufacturing Bulk Drug & Drug Intermediates of 21 Nos. and permitted to manufacture any 3 products at any point of time, such that the total production capacity shall not exceed 2000 KG/day. The CFO was expired on 30.04.2018 and now applied for renewal.

The committee noted certain non-compliances as reported by the EE:RO-Visakhapatnam as mentioned below:

1. The industry has not provided container detoxification facility.
2. The industry has not provided online pH meter.
3. The industry has not provided the VOC monitoring system with auto recording facility.
4. The industry has not submitted the PLI policy.
5. The industry has not provided the digital flow meters with recording facility and camera focusing the flow meters.
6. The industry has not provided storm water collection system for the first flush during rainy season.
7. The industry has not developed adequate green belt as required.

The industry representatives attended the meeting and submitted to the committee that they will provide container detoxification facility, online pH meter, VOC monitoring facility and online cameras to the flow meters will be provided within 2 weeks; storm water collection system works are under progress; necessary greenery will be provided in this monsoon season.

**Recommendations:**

After detailed discussions on verification report of the EE, RO: Visakhapatnam, agenda and submissions of the industry representatives the committee recommended to issue CFO&HWA (Renewal) to the industry with a validity period up to 30.04.2019 duly stipulating relevant conditions.


M/s. Gland Pharma Ltd., Visakhapatnam District is a Bulk Drug & Drug intermediates Manufacturing industry. The industry obtained CFO (Expansion) vide order No. APPCB/VSP/VSP/381/HO/CFO/2016, dated 07.09.2016 for 36 No. of products on regular basis with a maximum production capacity of 232.67 Kg/day (6.98 TPM) with validity period upto 31.08.2021. Further, the industry obtained CFE (Expansion) on 28.01.2018 to manufacture maximum production capacity of 274.33 Kg/day (8.23 TPM) and applied CFO (Expansion).

The industry representatives attended the meeting and submitted to the committee that they will provide tank in tank system for collection of effluent within 1 month; and sending the HW to the TSDF, Parawada on regular basis.

**Recommendations:**

After detailed discussions on verification report of the EE, RO: Visakhapatnam, agenda and submissions of the industry representatives the committee recommended to issue CFO&HWA (Fresh) to the industry with a validity period up to 31.08.2021 duly stipulating relevant conditions.

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**MINUTES OF THE CFO COMMITTEE MEETING HELD ON 14.06.2018**

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<td>5.</td>
<td>M/s. JPR Labs Pvt. Ltd., Sy. No. 17, 47 &amp; 48, Plot No. 74 A, JN Pharmacity, Parawada, Visakhapatnam District</td>
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M/s. JPR Labs Pvt. Ltd., Visakhapatnam District is a Bulk Drug & Drug intermediates Manufacturing industry. The industry has obtained CFO & HWA for a period up to 31.12.2021. The industry has obtained CFE expansion on 23.05.2018 on campaign basis i.e., any 6 products at any point of time with a maximum production capacity of 1166.67 Kgs/day. Now the industry has applied for CFO Expansion through AP OCMMMS for CFE dt 23.05.2018 quantities.

The committee noted certain non-compliances as reported by the EE:RO-Visakhapatnam as mentioned below:

1. The industry is having below ground storage tank for collection of washing water from production block and not provided tank in tank system.
2. The industry has not provided auto recording facility to VOC meter.
3. The industry has not connected vents to scrubber.
4. The industry has not provided energy meter to Bag filter.
5. The industry has not laid permanent lines for transfer of boiler blow down to LTDS storage tanks.
6. About 10.0 Tons of Organic waste and 1.0 Ton of detoxification liners existing in the premises.

**Recommendations:**

After detailed discussions on verification report of the EE, RO: Visakhapatnam, agenda and submissions of the industry representatives the committee recommended to issue CFO&HWA (Expansion) to the industry with a validity period up to 31.12.2021 duly stipulating relevant conditions.

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<td>6.</td>
<td>M/s. Kakinada Seaports Limited, Beach Road, Kakinada, East Godavari District</td>
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M/s. Kakinada Seaports is operating a port at Kakinada. The port has obtained CFO of the Board valid upto 31.10.2021 for Cargo Handling - 45,75,000 TPA; Iron and Coal Cargo Handling -9,60,000 TPA; Handling of Alumina - 8,00,000 TPA; Handling of Bauxite - 10,00,000 TPA; 4th Berth (Iron - 20,00,000 TPA; Coal - 15,00,000 TPA); and OSG Terminal Complex

The Board issued CFO order dated 16.03.2015 which is valid upto 30.09.2021 for 5th and 6th Berths for cargo handling - 1.25 Million TPA; Fertiliser - 2.5 Million TPA; Iron Ore handling - 1.667 Million TPA.

The Board vide order dated 24.01.2017 issued CFO for 7th Berth which is valid upto 30.11.2020 for Cargo handling - 0.25 Million TPA; Fertiliser - 1.0 Million TPA; Iron Ore handling - 0.33 Million TPA; and for extension of length of 7th Berth to 100 mts without increasing the cargo and dredging activities.

The Board vide order dated 07.05.2018 issued CFE (Amendment) for Handling of Iron Ore / Copper Ore / Manganese Ore / bauxite / Laterite / Calcite / Mica / Gypsum / Dolomite / Limestone / Feldspar / Bentonite / Barite / Alumina / Coal / Cargo Handling / Fertilizer / Extension of length of 7th Berth of about 100m without increasing cargo and dredging activities / New (NRW) Multi Purpose Berth / OSV Terminal Complex (to serve off shore exploration activities in KG Basin) - 17.83 Million TPA.

**Recommendations:**

After detailed discussions on report of the EE, RO: Kakinada, agenda and submissions of the industry representatives the committee recommended to issue CFO&HWA
(Amendment) to the industry by changing the cargo handling as “Handling of Iron Ore / Copper Ore / Manganese Ore / Bauxite / Laterite / Calcite / Mica / Gypsum / Dolomite / Limestone / Feldspar / Bentonite / Barite / Alumina / Coal / Cargo Handling / Fertilizer / Extension of length of 7th Berth of about 100m without increasing cargo and dredging activities / New (NRW) Multi Purpose Berth / OSV Terminal Complex (to serve off shore exploration activities in KG Basin) - 17.83 Million TPA.”

7. M/s. Rural Development Trust Hospital (RDT Hospital), Bathalapalli (V), Anantapuram District

M/s. Rural Development Trust Hospital (RDT Hospital), Anantapuram District is a Health Care Establishment. The HCE was issued with CFO, HWA & BMW authorization on 08.05.2013 for the bed strength of 322 Nos. with a validity upto 30.09.2016.

The APPCB, Zonal office, Kurnool has issued Show cause notice to the HCE on 27.01.2017 for gross violation in handling of Bio Medical waste, non compliance of Bio Medical waste Management rules, 2016, Burning of Bio-Medical Waste in an open area, not operating the Incinerator and operating the HCE without valid consent and authorization of the Board.

The HCE has furnished reply to the notice on 10.02.2017 and has stopped operating their own Bio-Medical waste incinerator in their premises. The HCE has tied up with CBMWTTF i.e., M/s. Sriven Environ Technologies, Sy. No. 277-1A, Dumpetta (V), Dharmavaram (M), Ananthapuram District and is lifting the Bio medical waste to the CBMWTTF on 26.01.2017.

The HCE has stored incineration ash of about 20 tons in the storage pits which is supposed to be disposed to TSDF, Parawada.

Now the HCE has applied for renewal of BMW authorization and has paid BMW authorization fee for a period of 05 years i.e., upto 30.09.2021.

**Recommendations:**
After detailed discussions, the committee recommended to issue Renewal of CFO, HWA & BMW Authorization to the HCE for a period upto 31.03.2021 duly stipulating the relevant conditions.

8. M/s. Gayatri Vidya Parishad Institute of Health Care & Medical Technology, 6-25, Maridi Valley, Marikavalasa, Madhurawada, Visakhapatnam District

M/s. Gayatri Vidya Parishad Institute of Health Care & Medical Technology, Visakhapatnam District is a Health Care Establishment. The HCF has obtained CFO and Bio-Medical authorization vide order dated 30.05.2017 for 300 nos. of beds with a validity period upto 31.03.2018.

The HCE is constructing a STP of 500 KLD capacity which consists of collection tanks, SBR tank I, SBR tank II, sludge holding tank and treated water collection tank. At present the untreated sewage is disposing in to GVMC sewer.

Now the HCF has applied for the Combined CFO & Bio Medical Waste authorization for a period of one year i.e., upto 31.03.2019.

**Recommendations:**
After detailed discussions, the committee recommended to issue Renewal of CFO, HWA & BMW Authorization to the HCF for a period upto 31.03.2019 duly stipulating the relevant conditions.


M/s. L.G. Polymers (I) Pvt. Ltd., is operating a polymer industry at R.R. Venkatapuram, Visakhapatnam. The industry has obtained CFO & HWA Order dated 19.01.2017 valid
up to 31.12.2021 for production of Polystyrene - 313 TPD; Expandable Polystyrene - 102 TPD. The industry has obtained CFE (Expansion) for Engineering Plastics - 36.67 TPD within the existing premises vide CFE (Exp) Order dated 04.05.2017 & amendment order dated 07.08.2017.

The industry representative attended the meeting and informed that there will not be any additional process effluent from the proposed project and there will be generation of 5 KLD of cooling blow down and it will be treated in the existing ETPs (i.e., ETP-1 - 150 KLD; ETP-2 - 250 KLD); upgraded the existing 40 KLD STP to 50 KLD for treatment of domestic effluents; not required any additional Thermic fluid heaters/Boilers/DG Sets for the proposed expansion.

**Recommendations:**

After detailed discussions on verification report of the EE, RO: Visakhapatnam, agenda and submissions of the industry representatives the committee recommended to issue CFO&HWA (Expansion) to the industry with a validity period up to 30.04.2023 duly stipulating relevant conditions.

10. **M/s. Pearl Beverages Limited., Plot No. 30/A, APIIC SEZ, Denotified Area, Lalamkoduru (V), Rambilli (M), Visakhapatnam District**

M/s. Pearl Beverages Limited., is operating a Carbonated, Non-Carbonated drinks and bottled water manufacturing unit at Plot No. 30/A, APIIC SEZ, Denotified Area, Lalamkoduru (V), Rambilli (M), Visakhapatnam District in an extent of 40485.39 Sq m and with a total capital investment of Rs. 100.0 Cr.

The industry has obtained CFE of the Board vide order dated 13.11.2017 and CFO dated 15.03.2018 for the manufacture of Carbonated Soft drink (in Pet bottles) - 103.2 KLD; Carbonated Soft drink (in Glass bottles) - 50.4 KLD; Non Carbonated drink (in glass bottle) - 36.6 KLD; Bottled water - 82.8 KLD.

As per the CFO order dated 15.03.2018, the industry generates 239.05 KLD of trade effluents; after treatment, the industry shall recycle 194.7 KLD & 30 KLD is used for on land for irrigation within the industry premises and 14.35 KLD shall be sent through tankers for greenbelt development at APSEZ area; the industry generates 29.0 KLD of domestic effluents; after treatment in STP treated wastewater - 29 KLD shall be sent through tankers for greenbelt development at APSEZ area.

Now the industry vide letter dated 05.06.2018, requested to permit them for the disposal of partially treated effluent to CETP, Pharmacity, Parawada, as their ETP is under stabilization.

The RO, Visakhapatnam recommended to permit the industry to send 45 KLD of effluents to CETP, Ramky upto 31.07.2018.

**Recommendations:**

After detailed discussions on report of the EE, RO: Visakhapatnam, the committee recommended to permit the industry to send 45 KLD of effluents to CETP, Ramky upto 31.07.2018.

11. **M/s. Vegesna Laboratories Pvt. Ltd., Plot No. 7, Jawaharlal Nehru Pharma City, Parawada, Visakhapatnam District**

M/s. Vegesna Laboratories Pvt. Ltd., Plot No. 7, Jawaharlal Nehru Pharma City, Parawada, Visakhapatnam District has applied for Change of name.

The Board issued CFO orders to the industry in the name of M/s. Vegesna Laboratories Pvt. Ltd., Plot No. 7, Jawaharlal Nehru Pharma City, Parawada, Visakhapatnam District which is valid upto 31.01.2019. The industry submitted a representation stating that their unit has changed its name as M/s. Chemeca Drugs Pvt., Ltd., from M/s. Vegesna...
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<th>12.</th>
<th>M/s. The Andhra Sugars Ltd., (Acetic Acid plant, HTPB unit, Sugar Unit, UDMH and UH - 25 Divisions), Venkatarayapuram, Tanuku, West Godavari District - Amendment order</th>
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<td><strong>M/s. The Andhra Sugars Limited</strong> (Sugar unit, Acetic acid, HTPB unit, UDMH &amp; UH-25) was obtained CFO Order dated 12.05.2018 which is valid upto 31.05.2023. The industry vide letter dated 18.05.2018 requesting for amendment for Change in quantity of Waste Oil/ used oil from 250 LPA to 38 TPA; change in power generation capacity from 7.5 M.W to 8.9 M.W; and change in quantity of Boiler ash generation from 850 Kgs/day to 35 TPD. <strong>Recommendations:</strong> After detailed discussions on the agenda and RO report, the committee recommended to issue CFO Amendment for Change in quantity of Waste Oil/ used oil from 250 LPA to 38 TPA; change in power generation capacity from 7.5 M.W to 8.9 M.W; and change in quantity of Boiler ash generation from 850 Kgs/day to 35 TPD.</td>
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<td><strong>M/s. Abhijeet Ferrotech Limited</strong> is operating Ferro Alloy manufacturing Unit in an area of 90.0 Acres at APSEZ, Atchutapuram, Visakhapatnam. The industry has obtained CFO vide order dated 01.12.2017 valid up to 31.12.2022 for production of Ferro Manganese &amp; Silico Manganese - 2,38,802 TPA; and Manganese ore sinter - 80,000 TPA. In the CFO order, it was mentioned that chimney nos. 1 to 8 as submerged arc furnaces - 8 nos. of operating capacity 11.5 MVA each. Now the industry vide letter dated 11.05.2018, requested the Board to amend each furnace capacity as 14.5 MVA instead of 11.5 MVA. The industry representative attended the meeting and informed that during the earlier CFO renewal the industry’s contracted load was 105 MVA of which there auxiliary power load for utilities and APC together is 5 MVA and the balance available load for the furnaces is 12.5 MVA each; there will not be any additional production and additional pollution due to increase of load of the furnace; <strong>Recommendations:</strong> After detailed discussions on the agenda, industry’s request and RO report, the committee recommended to issue CFO Amendment to incorporate submerged arc furnaces – 8 nos. of operating capacity 14.5 MVA instead of 11.5 MVA.</td>
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<td>14.</td>
<td>M/s. Mahi Drugs Private Ltd., Plot No. 82, JN Pharmacy, Parawada, Visakhapatnam</td>
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<td><strong>M/s. Mahi Drugs Private Ltd.,</strong> is operating a bulk drug industry at Plot No.82 of JN Pharmacy, Parawada, Visakhapatnam and obtained CFE on 27.02.2016 &amp; CFO on 02.06.2016 with a validity period upto 31.07.2021. The industry has obtained CFE (amendment) vide order dated 02.04.2018 for incorporation of 1 No. of additional product namely “Sulfamide”- 233.33 Kg/day in regular products and validation products 100 Kg/day in campaign products.</td>
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Now the industry requested the Board for amendment of CFO order by incorporating 1 No. of additional product namely “Sulfamide”- 233.33 Kg/day in regular products and validation products 100 Kg/day in campaign products.

Due to the proposal of additional product in regular products and R & D / Validation products there would not be any increase in the production quantity, water consumption, waste water generation on worst combination scenario as the regular group and Campaign group are manufactured on campaign basis. In the Hazardous waste generation on worst combination load of existing products for regular group, there is no change in the organic waste & spent carbon, but inorganic waste is increased from 1.06 TPD to 1.455 TPD.

Recommendations:

After detailed discussions on the agenda and RO report, the committee recommended to issue CFO Amendment by incorporating 1 No. of additional product namely “Sulfamide”- 233.33 Kg/day in regular products and validation products 100 Kg/day in campaign products.

15. M/s. Municipal Slaughter House, Muthabai Bismilla Nagar, Jagannaickpur, Kakinada, East Godavari District - ZO, Rejected Case

Kakinada Municipal Corporation is operating a Slaughter House at Muthabai Bismilla Nagar, Jagannaickpur, Kakinada, East Godavari District and applied for CFO of the Board.

The ZO, Visakhapatnam rejected the applications vide letter dated 02.05.2018 as i) the facility was directed to provide ETP vide directions dated: 06.08.2005, ii) the facility was issued conditional CFO dated: 18.12.2005 which was expired on 31.08.2006, iii) the facility was once again directed to provide ETP vide directions dated: 04.12.2014 but failed to provide ETP, iv) the facility is operating without valid CFO and ETP since then violating Board’s directions/conditions and v) the Hon’ble Supreme Court in W.P(Civil) No. 309/2003 directed to take action against the non complying slaughter houses.

The Commissioner of Industries, GoAP not accorded the permission for rejection stating that the Municipal Slaughter house is a Government entity and may give last change to the unit for compliance.

Recommendations:

After detailed discussions, the Committee opined that the Board shall not allow the slaughter house without Effluent Treatment Plant whether it is owned by Government or Private.

Also the Committee advised that the slaughter house may send its effluent to Municipal STP (or) STP operated by any industry / township (or) any industry having suitable ETP. The solid waste generated may be disposed to CBMWTTF in the district. The Committee recommended to address a letter to the Municipal Corporations with an advise to tie up with suitable organization as a temporary measure till providing full-fledged ETP and solid waste disposal facility.


M/s. Hindustan Zinc Ltd., used to operate a zinc smelter at Mindi, Visakhapatnam in an extent of 145.25 ha and they stopped the operation of Zinc Smelter since January, 2012.

The industry applied for CFO of the Board on 29.11.2013 for the decommissioning and dismantling of plant and safe treatment and disposal of hazardous waste accumulated earlier as well as to be generated during the dismantling process.

The CFO application was placed before the CFO committee meeting held on 13.12.2014

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and the committee recommended to issue CFO & HWA authorization upto 13.12.2015 for treatment and disposal of wastewater and hazardous waste generated during dismantling operations after the industry opens an ESCROW account and submit the report to the Board. The industry has submitted the draft agreement on 02.06.2015 to Board Office for opening the ESCROW account duly signed by HZL in line with the model ESCROW agreement of MoEF office memorandum dt.16.04.2009.

Subsequently, the industry vide Lr.dt.31.08.2015 requested the Board for extension of CFO validity upto 31.12.2017. The industry request was placed in CFO committee meeting held on 14.06.2017 and the committee recommended to extend the CFO order upto 31.12.2017 for treatment and disposal of wastewater generation and hazardous wastes duly mentioning quantities and time period for safe disposal as requested by M/s. HZL, only after opening of the Escrow account either at Visakhapatnam or at Vijayawada and submit the details for further processing of the extension of CFO validity upto 31.12.2017. Accordingly Board vide Lr.dt.08.08.2017 directed the industry to open the Escrow account either at Visakhapatnam or at Vijayawada and submit the details for further processing the extension of CFO validity.

The industry has requested vide Lr.dt.27.12.2017 to nominate officials from APPCB to open the ESCROW account and to extend the CFO till 31.12.2019 for completion of capping of existing landfill. The Board Office through e-mail dt.28.12.2017 nominated the JCEE, ZO, Vsp as representative from APPCB in the ESCROW account.

The JCEE, ZO, Vsp convened a meeting with the industry and RO, Visakhapatnam officials on 12.01.2018 and discussed the above issues and MoEF office memorandum dt.16.04.2009 & CPCB criteria was examined and it was noted that:

i) The CPCB has published guidelines for hazardous waste management namely setting up of operating facilities & ready reckoner -Development of Criteria for HW landfills, criteria for disposal of HW into secured landfills & leachate standards etc, which need to be abided and regularly monitored by the SPCB/Pollution Control Committees.

ii) After the disposal of hazardous waste in the secured landfill facilities which has reached its full capacity, it is required to be capped as per the design and layout approved by the respective SPCBs/Pollution Control Committees as has been stipulated under the Hazardous Waste (Management, Handling & Transboundary Movement) Rules, 2008.

iii) The occupier or the operator of the facility has to carryout its closure and post closure as per the Guidelines issued by the CPCB. The facility has to be monitored at least for a period of 30 years from the closure of the facility so as to ensure that there is no adverse impact on the environment as well as the health of public living in the vicinity of the facility. In this regard, various activities as part of the post closure monitoring requirement are essential like - Groundwater monitoring around TSDF, Leachate collection, analysis and its treatment, Gaseous emissions monitoring from vents of secured landfills for VOCs and H2S, AAQ around the disposal facility security to check unauthorized entry, landfill cover and greenery maintenance & contingency like insurance, remedial measures in case of adverse impact on the environment and the health of the public are required to be performed by the operator of the facility. For undertaking such activities during the post-closure period, adequate amount of funds would be required which needs to be deposited in a common account called “Escrow account”. This account would be a tripartite agreement between the operator of the facility, respective SPCB/PCC & the public sector bank acting as Escrow Agent.

iv) The landfills existing onsite of M/s.HZL are said to be captive landfill where M/s.HZL’s Hazardous Waste only was disposed. However, the landfill & another
Jerosite pond yet to capped are existing near residential areas which requires proper monitoring and preparedness to attend any environmental problems arises in future.

The amount of Rs.25.00 Lakhs as contingency fund for post-monitoring and maintenance of capped landfill fixed by the Board as per the industry commitment to keep the contingency fund of Rs.25.00 Lakhs vide CFO order dt.13.04.2012 may require to be re-examined because of the following reasons:

i. The Board has ordered that an ESCROW shall be opened in lieu of the joint account for the contingency fund as per the Hazardous Waste (Management, Handling & Transboundary Movement) Rules, 2008.

ii. As per the CPCB criteria for hazardous wastes landfills vide Hazardous Waste management series: HAZWAMS/17/2000-1 after closure of the landfill, the owner/operator shall continue to operate all leachate, gas and surface water management systems as well as continue environmental monitoring of the landfill for a period of 30 years or until such time that harmful leachate is not produced for 5 continuous years.

iii. The contingency fund (Escrow deposit) shall include:
   a. The cost of hiring a third party to close the landfill
   b. The cost of hiring a third party to conduct post-closure care or 30 years after closure of the landfill
   c. The cost of hiring a third party to undertake corrective action in case of an emergency resulting in loss of ecology due to the failure of the system during the active, closure and post-closure periods

iv. As per the MoEF office Memorandum 16.04.2009, a secured landfill/ TSDF has to deposit 5% of the annual turnover of the landfillable waste annually towards the ESCROW account.

v. As per the conditions in the model ESCROW agreement:
   a) If the company does not fulfill its responsibilities as provided in the agreement, APPCB will have the power to engage another operator after giving due notice to the industry. The entire amount in the Escrow account will be transferred in the name of the new operator engaged by APPCB.
   b) In case, no operator is engaged by APPCB, it shall perform the post-closure monitoring activities for the stipulated period and after post closure period, APPCB shall be the beneficiary of the fund.

vi. If the company defaults and if contingency takes place the amount of Rs.25.00 Lakhs may not be sufficient and the Board would have to bear the additional expenditure if required which may be a financial burden to the Board.

vii. As per the MoEF office Memorandum 5% of the annual turn over of the landfillable waste is to be deposited in the ESCROW account every year. However as this landfill is already closed in the year 2012 and the industry is opening the escrow account now, it is required that an amount equivalent to 5% of the turnover on the landfillable waste (i.e., cost, charged for disposal of hazardous waste in the landfill every year) for entire life of landfill. The rate for 1 ton of landfill hazardous waste charged by M/s. Ramky is Rs.1379/-. As per this rate the total rate of the charges for the entire landfilled waste is Rs.55.16 Cr and 5% of which is Rs.2.758 Cr. Hence, an amount of Rs.2.758 crores may be appropriate to be deposited in escrow account by the industry as per CPCB & MoEF guidelines. However, this may be examined as it is also a captive landfill facility.
The ZO, Visakhapatnam vide letter dated 02.02.2018 requested orders on the following:

i. The approval issued by Board for deposit of the contingency amount of Rs.25 lakhs in to the joint account may be revised the deposit of Rs.2.758 Cr for opening ESCROW account as a precaution that there will not any financial burden on the Board in case of any eventuality taking place in future.

ii. At present the industry has become sick and applied for CFO only for decommissioning and dismantling of plant and safe treatment, and for disposal of hazardous waste accumulated earlier as well as to be generated during the dismantling process. The industry is having another live Hazardous Waste landfill of capacity of 2.0 Lakh tons with a filled waste of only 85,986 tons. The inclusion of depositing the fund in the ESCROW account for this hazardous waste landfill as per rate calculated above for the closed landfill may also be examined.

iii. In case the escrow is to be jointly held for both the hazardous waste landfills the amount to be deposited in the account would be Rs.4.137 Cr i.e., (Rs.2.758 crores + Rs.1.379 crores)

Recommendations:

After detailed discussions, the Committee recommended to direct the industry to deposit an amount of Rs. 4.137 Crores in ESCROW account keeping in view of the two landfills i.e., 4.0 Lakh tons and 2.0 Lakh tons.

VIJAYAWADA ZONE:

17. Extension of temporary permission for treatment and disposal of effluents to CETP

The Board issued temporary permissions to the following industries located in IDA, Kondapalli (V), Ibrahimpatnam (M), Krishna District for transport of effluent for treatment and disposal to M/s. Ramky CETP, Parawada, Visakhapatnam for a period of three months i.e., upto 28.02.2018 or till restart of CETP, Kondapalli whichever is earlier.

1. M/s. Srinija Drugs (P) Ltd., Plot No.245 & Shed No. I, IDA, Kondapalli (V), Ibrahimpatnam (M), Krishna District


3. M/s. A. S. Bulk Drugs, Plot No. 52 E & 53 H, IDA, Kondapalli (V), Ibrahimpatnam (M), Krishna District

4. M/s. Kekule Life Sciences Limited, Plot No 171 and 181, IDA, Kondapalli (V), Ibrahimpatnam (M), Krishna District

5. M/s. GMK Labs Pvt. Ltd., (Formerly M/s. Anjali Drugs India (P) Ltd.), Plot No. 27/B IDA, Kondapalli (V), Ibrahimpatnam (M), Krishna District.

Now the industries submitted representations, requesting for further extension of time of three more months for transportation of their effluent to M/s. Ramky CETP, Parawada as the CETP of IDA, Kondapalli is not yet started its operations.

Recommendations:

After detailed discussions, the committee recommended to issue extension of temporary permission to transport the effluents to CETP, M/s. Ramky Pharma City (India), Ltd., Parawada (M), Visakhapatnam District for three months or till restart of CETP, Kondapalli whichever is earlier.

18. M/s. Nutra Specialities Private Limited, Sy. No. 69, Chandeapadiya (V), Vinjamur (M), SPSR Nellore District – Permission to dismantle old MEE & ATFD

The RO: Nellore submitted that M/s. Nutra Specialities Private Limited, SPSR Nellore District is a bulk drug having CFO of the Board to manufacture 29 No. of bulk drug
products for the overall production capacity of 142.32 TPA and permitted to consume water at about 173.80 KLD and generates waste water HTDS effluents (process & washings) - 14.23 KLD & LTDS effluents (blow downs) - 46.8 KLD and domestic effluents 6.0 KLD.

The RO further submitted that the industry has informed that they installed New MEE with 3KL/hr and New ATFD with 500 ltrs/hr capacities and requested the Board to hence the industry has dismantled the old MEE of 1 KL/hr capacity and old ATFD of 100 ltrs/hr capacity, which are not utilizing at present.

**Recommendations:**

After detailed discussions, the committee considered the request of the industry for dismantling the old MEE of 1 KL/hr capacity and old ATFD of 100 ltrs/hr capacity.


M/s. Meenakshi Energy Private Ltd., is operating a power generation unit at Sy. Nos. 45, 46, 61P, 382, 383, 385P, 405P to 407P, 491P, 494P, 237, 428 to 433, 434P to 439P, 493, 496 to 500 etc., Thammenapatnam (V), Chilakur (M), SPSR Nellore District & obtained CFO from the Board to Power Generation capacity 2 x 150 MW (Phase - 1) which is valid upto 30.06.2021 and Power Generation capacity 1 x 350 MW (Phase - 2) which is valid upto 31.08.2022.

Now the industry requested the Board to change the name of the industry from M/s. Meenakshi Energy Private Limited to M/s. Meenakshi Energy Limited duly incorporating the name change as per the fresh certificate of incorporation issued by the Registrar of Companies (ROC), Hyderabad, Telangana dated 09.01.2017.

**Recommendations:**

After detailed discussions, the committee recommended to issue amendment to the CFO&HWA Orders duly incorporating the name change as per the fresh certificate of incorporation issued by the Registrar of Companies (ROC), Hyderabad, Telangana dated 09.01.2017.

20. M/s. Bharath Petroleum Corporation Ltd., (Vijayawada TOP), Pinapaka (V), G. Konduru (M), Krishna District - Auto Renewal


The industry applied for CFO renewal for the CFOs issued on 26.10.2015 & 02.01.2017 respectively through scheme of Green channel and the RO: Vijayawada forwarded the Auto renewal cum self certification application.

The CFO issued on 26.10.2015 was meeting the guidelines of the Auto Renewal through scheme of Green channel i.e. application was received within the stipulated time.

**Recommendations:**

After detailed discussions, the committee recommended the following:

1. To extend the validity period of Consent order and Authorisation No. APPCB/VIA/VIA/576/CFO/HO/2015, dated 26.10.2015 with validity upto 31.05.2018, for further period upto 31.05.2021.

2. To rejected the Auto Renewal of CFO&HWA Order No. [Signature]  

**MEMBER SECRETARY**
MINUTES OF THE CFO COMMITTEE MEETING HELD ON 14.06.2018

APPCC/VJA/VJA/576/CFO/HO/2016-, dated 02.01.2017 with validity upto 30.11.2017 duly stipulating the conditions. It is further advised to submit separate application for Renewal of CFO&HWA through normal procedure.

KURNOOL ZONE:

21. M/s. Siflon Drugs, Rachanapalli Street, Rachanapalli Village, Anantapur Mandal, Anantapur District

The industry is engaged in manufacture of Veterinary Bulk Drug and its intermediates. The industry obtained CFE for change of Product Mix vide order dt.30.05.2018 to manufacture 04 new products along with 8 existing products in two groups in such that 01 group of products shall be manufactured at any given point of time with a total production capacity of 660 Kgs /day.

Now, the industry has applied for CFO&HWA for change of Pproduct Mix permitted in the CFE order dt. 30.05.2018 for a period of 4 years i.e., from 05.2018 to 04.2022. The industry applied for CFO&HWA for Change of Product Mix through Single Desk Portal and the last date for disposal of application of 02.07.2018.

Recommendations:

The Committee after detailed discussions recommended to issue CFO & HWA to the industry for a period of Four years i.e., upto 30.04.2022 with the following conditions subject to submission of plan of action on construction & commissioning of ETP by the industry.

1. The industry shall provide flow meters with totalizers at the inlet and outlet of Stripper, RO system and outlet of ATFD condensate by the end of July, 2018.
2. The industry shall provide online pH meter with data logger facility to the scrubbers by the end of July, 2018.
3. The industry shall construct container detoxification facility by the end of June, 2018.

The industry shall develop green belt in an area of 1.85 acres in addition to existing green belt of 2.5 acres in the ensuing monsoon so that the total green belt shall not be less than 33% of the total area.

22. M/s. A one Steels India Private Limited, Sy. No. 15, Manesamudram (V), Hindupur (M), Anantapur District

M/s. A one Steels India Private Limited is involved in production of MS Billets and TMT Bars/Structural Steel. The Board vide order dt.16.08.2016 has issued CFO&HWA to the industry to manufacture MS Billets - 170 TPD (51,250 TPA) and TMT Bars/Structural Steel - 165 TPD (50,000 TPA) for period of 10 Years i.e., upto 31.05.2026 under Orange Category.

The RO Kurnool vide lr dt.30.04.2018 requested the Board to amend the validity of CFO & HWA order upto 05.2020 by considering the industry under Red category and CFO&HWA for a period of 5 years. The RO stated that Secondary production of Ferrous & Non-Ferrous metals (Excluding lead) upto 01 MT on/hour production only is categorized as Orange category (as per the remarks column mentioned at SL.No.28 of Orange category list communicated by CPCB). But, M/s. A one Steels India Private Limited is having a production capacity 170 TPD of MS Billets and hence the industry falls under Red Category.

Recommendations:

The Committee noted that:

1. The CPCB has communicated the revised classification of industrial sectors under R/O/G and White categories to the Board on 07.03.2016.

MEMBER SECRETARY
2. In the list of Orange category of industrial sectors, the industries manufacturing Steel and Steel products using various furnaces like blast furnace / open hearth furnace / induction furnace / arc furnace / submerged arc furnace / basic oxygen furnace / hot rolling reheated furnace are categorized under Orange Category (at Sl. No.63).

3. Similarly in the list of Orange category, there is another industrial sector at Sl. No.28 in which “Ferrous and Non-Ferrous metal extraction involving different furnaces through melting, refining, re-processing, casting and alloy making upto 1 MT/hour. Production only” are also categorized under Orange category.

4. M/s. A One Steels India Pvt. Ltd is having production capacity 170 TPD of MS Billets which is more than 1 MT/hour. Hence the line of activity of the industry falls under Red Category.

The Committee after detailed discussions recommended to consider CFO&HWA to the industry for period of 5 years under Red category and to amend the validity of CFO & HWA order upto 31.05.2020.

23. M/s. Vedik Ispat Private Limited, Plot No. 30, Industrial Park, Gollapuram (V), Hindupur Rural (M), Anantapuram District

The industry is involved in production of MS Billets, Hot Rolled Strips/sheet/Coil and Producer gas generation. The Board vide order dt. 16.08.2016 has issued CFO & HWA order to the industry for period of 10 Years i.e., upto 30.11.2025 for manufacture of MS Billets – 1,17,200 TPA, Hot Rolled Strips/sheet/Coil – 1,17,600 TPA & Producer gas – 7050 m³/hr under Orange Category.

The RO Kurnool vide lr dt.30.04.2018 requested the Board to amend the validity of CFO & HWA order upto 11.2020 by considering the industry under Red category and CFO for period of 05 years. The RO Stated that:

Ferrous and Non-Ferrous metal extraction involving different furnaces through melting, refining, re-processing, casting and alloy making are categorized as Orange category at Sl.No.28 of Orange category list communicated by CPCB. However, in the remarks column it was mentioned that Induction furnaces clubbed with AOD furnace is categorized as Red. M/s. Vedik Ispat Private Limited is having an induction furnace with AOD of capacity 1X25 M Tons and hence falls under Red Category.

Recommendations:

The Committee noted that:

1. The CPCB has communicated the revised classification of industrial sectors under R/O/G and White categories on 07.03.2016.

2. In the list of Orange category of industrial sectors, the industries manufacturing Steel and Steel products using various furnaces like blast furnace / open hearth furnace / induction furnace / arc furnace / submerged arc furnace / basic oxygen furnace / hot rolling reheated furnace are categorized under Orange Category (at Sl. No.63).

3. Similarly in the list of Orange category, there is another industrial sector at Sl. No.28 in which “Ferrous and Non-Ferrous metal extraction involving different furnaces through melting, refining, re-processing, casting and alloy making upto 1 MT/hour. Production” are also categorized under Orange category. However, in the remarks column it was mentioned that Induction furnaces clubbed with AOD furnace is categorized as Red Category.

4. M/s. Vedik Ispat Private Limited is having an induction furnace with AOD of capacity 1X25 M Tons. Hence the line of activity of the industry falls under Red Category.
| 24. | M/s. Agrisol (India) Pvt. Ltd., Sy. No. 163, 164 & 165, Udomulapadu (V), Dhone (M), Kurnool District |

The industry is engaged in manufacture of Agro Chemicals/pesticides. The industry obtained CFE order dt.27.03.2017 for manufacture of Agro Chemicals/pesticides in two phases i.e., Phase I (03 products on Campaign basis) – 1,200 Kgs/day & Phase -II (03 products on Campaign basis) – 9,000 Kgs/day.

The industry has applied for CFO&HWA for Phase-I for manufacturing of any 03 products out of 7 products on Campaign basis with a total production capacity of 1,200 Kgs/day.

The industry applied for CFO&HWA for a period of five years i.e., from 05.2018 to 04.2023 through Single Desk Portal and the last date for disposal of application of 28.06.2018.

The representative of the industry attended the meeting and informed the committee that they procured water meters and same will be completed by 19.06.2018; flow meters with totalizers at the inlet and outlet of stripper, MEE& ATFD will be installed before 25.06.2018; VOC monitoring system and with auto recording facility will be completed within 3 months; proposed to plant 7000 samplings in the coming monsoon season; paid CFO fee for a period of 3 years and requested to issue CFO for three years only.

**Recommendations:**

The Committee after detailed discussions recommended to issue CFO & HWA to the industry for a period of Three years i.e., upto 30.04.2021 with the following conditions along with other conditions.

1. The industry shall provide separate water meters for assessing the water consumption used for Process, Reactor & Floor Washings, Scrubber, Boiler Blow down, Cooling Tower Blow down RO/DM Plant and Domestic purposes within one month and maintain records for the same.
2. The industry shall provide magnetic flow meters with totalizes at the inlet and outlet of Stripper, MEE, ETP within one month.
3. The industry shall provide VOC monitoring system with auto recording facility within 3 months.
4. The industry shall develop and maintain greenbelt in an area of 33% of the total area in the premises in the coming monsoon season months.

**RATIFICATION CASES:**

| 25. | M/s. Srikar Laboratories Pvt. Ltd., Plot No. 32A, JNPC, Parawada (Village & Mandal), Visakhapatnam District |

The industry engaged in production of bulk drugs. The industry obtained CFE cum CFO order dt.05.10.2017 with 30 products and with maximum production capacity of 2600 Kgs/day from any 4 products on campaign basis which was valid up to 30.06.2018. Now, the industry applied for CFO& HWA through single desk portal. As the due date for disposal of application is 13.06.2018, CFO & HWA was issued to the industry on 07.06.2018 for a period of five years i.e. upto 30.06.2023.

**Recommendations:**

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

MEMBER SECRETARY
### 26. M/s. The Gouthami Solvent Oils Pvt. Ltd., Pydiparru (V), Tanuku (M), West Godavari District

The industry engaged in production of oil extraction unit. The industry obtained CFO & HWA order dt.27.05.2015 which was valid up to 30.06.2018.

Now, the industry has applied for renewal of CFO&HWA for a period of 5 (Five) years i.e., upto 30.06.2023 through the Scheme of Green Channel (Auto Renewal System). The Board issued Auto Renewal of CFO&HWA order to the industry on 31.05.2018 for a period of 5 years i.e., upto 30.06.2023.

**Recommendations:**

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


The industry engaged in production of bulk drugs. The industry obtained CFE order dt.23.03.2018 to manufacture maximum of any 10 products (866.67 kgs/day) at any given point of time of the 66 no of bulk drugs and intermediates and proposed to manufacture and formulation products of 1500.0 kgs/day. Now, the industry applied for CFO&HWA (First time) through CM Core dash board. As the due date for disposal of application is 09.06.2018, CFO & HWA was issued to the industry on 30.05.2018 for a period of five years i.e. upto 30.04.2020.

**Recommendations:**

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

### 28. M/s. GAIL (India) Ltd., GAIL Bhavan, AVA Road, Rajahmundry, East Godavari District

The industry engaged in production of gas exploration unit. The industry obtained CFO & HWA order dt.15.08.2015 which was valid up to 30.06.2018.

Now, the industry has applied for renewal of CFO&HWA for a period of 5 (Five) years i.e., upto 30.06.2023 through the Scheme of Green Channel (Auto Renewal System). The Board issued Auto Renewal of CFO&HWA order to the industry on 30.05.2018 for a period of 5 years i.e., upto 30.06.2023.

**Recommendations:**

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

### 29. M/s. Gitam University Institute of Medical Sciences & Research, Medical College & Hospital, Sy.No.17, Yendada (V), Rusikonda (M), Visakhapatnam

This is a Health Care Facility. The HCF obtained CFO, HWA & BMWA order dt.27.06.2015 which was valid up to 31.05.2018.

Now, the facility has applied for renewal of CFO&HWA for a period of 5 (Five) years i.e., upto 31.05.2023 through the Scheme of Green Channel (Auto Renewal System). The Board issued Auto Renewal of CFO, HWA & BMWA order to the HCF on 31.05.2018 for a period of 5 years i.e., upto 31.05.2023.

**Recommendations:**

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

### 30. M/s. Bhavya Cements Limited, Sy. No. 1172, 838-82, Tangeda (V), Dachepalli (M), Guntur District – Auto Renewal


**Member Secretary**
Now, the industry has applied for renewal of CFO&HWA for a period of 5 (Five) years i.e., upto 31.08.2023 through the Scheme of Green Channel (Auto Renewal System). The Board issued Auto Renewal of CFO&HWA order to the industry on 06.06.2018 for a period of 5 years i.e., upto 31.08.2023.

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

### 31. M/s. A. S. Bulk Drugs, Plot No. 52 E & 53 H, IDA, Kondapalli (V), Ibrahimpatnam (M), Krishna District - Auto Renewal


Now, the industry has applied for renewal of CFO&HWA for a period of 5 (Five) years i.e., upto 31.07.2023 through the Scheme of Green Channel (Auto Renewal System). The Board issued Auto Renewal of CFO&HWA order to the industry on 14.06.2018 for a period of 5 years i.e., upto 31.07.2023.

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

### 32. M/s. Indian Oil Corporation Ltd. (Pipe Line Terminal at Kondapalli), Kadimpothavaram (V), Pinapaka (Post), (via) Kondapalli, Krishna District - Auto Renewal - Rejection

M/s. Indian Oil Corporation Ltd. (Pipe Line Terminal at Kondapalli), Krishna District earlier obtained CFO&HWA of the Board on 19.08.2015 with validity upto 31.07.2018.

Now, the industry has applied for renewal of CFO&HWA for a period upto 31.07.2023 through the Scheme of Green Channel (Auto Renewal System). The industry has to pay balance CFE fee of Rs. 1,20,000/- towards increase in the total project cost from Rs. 5403 Lakhs to Rs. 7209 Lakhs.

The Board Rejected the Auto Renewal of CFO&HWA to the industry on 30.05.2018 duly stipulating the conditions. The Board further advised to submit separate application for Renewal of CFO&HWA duly paying the arrears of CFE fee.

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

### 33. M/s. Hindustan Petroleum Corporation Ltd (Vijayawada Terminal), Kattubadipalem (V), G. Konduru (M), Krishna District - Auto Renewal

M/s. Hindustan Petroleum Corporation Ltd (Vijayawada Terminal), Krishna District earlier obtained CFO&HWA of the Board on 22.04.2015 with validity upto 31.05.2018.

Now, the industry has applied for renewal of CFO&HWA for a period upto 31.05.2021 through the Scheme of Green Channel (Auto Renewal System). The industry has to pay balance CFO fee of Rs. 3,37,200/- and CFE fee of Rs. 3,00,000/- towards increase in the total project cost from Rs. 39.78 Crores to Rs. 231.94 Crores. The industry is yet to get clarification from SEIIAA, AP. for additional storage and distribution of Bio Diesel.

The Board Rejected the Auto Renewal of CFO&HWA to the industry on 22.05.2018 duly stipulating the conditions. The Board further advised to submit separate application for Renewal of CFO&HWA duly paying the balance CFE/CFO fee and get clarification from SEIIAA, AP. for additional storage and distribution of Bio Diesel.

In response, the industry submitted that they have paid the amount of Rs. 6,67,200/- for
arrears of CFE and balance CFO fee through DD No. 099965 on 22.05.2018 at RO: Vijayawada; they have not started storage and distribution of Bio diesel yet and will take clarification from SEIAA, AP for the requirement of EC for the same in the next meeting and requested to issue the renewal of CFO&HWA of the Board.

The Board issued Renewal of CFO&HWA order to the industry on 30.05.2018 for a period upto 31.05.2021.

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

34. M/s. Sai Lakshmi Tulasi Ferros Pvt. Ltd., (Existing + Expansion), Plot No. 537 & 538, IGC, APIIC, Gundlapalli (V), Maddipadu (M), Prakasam District


Now the industry applied for Combined CFO&HWA of the Board for a period of one year i.e. upto 30.04.2019 through OCMMS. The permissible approval date is 28.05.2018.

The Board issued Renewal of CFO&HWA order to the industry on 25.05.2018 for a period upto 30.04.2019.

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

35. M/s. Nelcast Limited (Unit - III), Sy. No. 24, 229, 259, 260 & 261, Pedaparinya Village, Ozili Mandal, SPSR Nellore District

M/s. Nelcast Limited (Unit - III), SPSR Nellore District The industry is involved in Ductile & Grey Iron Castings manufacturing.

The industry obtained EC vide order No. SEIAA/AP/ NLR-40/2011-1967, dated 21.08.2012 from SEIAA by restricting the site area to 38.98 Acres & subsequently obtained EC amendment vide order dated 09.01.2013 to the total area of 42.37 Acres. They industry obtained CFE of the Board on 12.11.2012.

Now the industry applied for CFO&HWA of the Board for a period of ten years i.e. up to 31.05.2028 through OCMMS.

The Board issued CFO&HWA order to the industry on 30.05.2018 for a period upto 31.05.2028.

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

36. M/s. VSN Laboratories Pvt. Ltd, Plot No. 29 & 30, Industrial Park, Tirumalagiri (V), Jaggaiahpet (M), Krishna District - Temporary permission for treatment and disposal of effluents to CETP

The Board issued CFO&HWA order to M/s. VSN Laboratories Pvt. Ltd, Krishna District on 13.01.2016 with validity period upto 30.11.2021 duly stipulating the conditions. The Board has extended the validity of CFO&HWA order dated 13.01.2016 for further period of 5 (FIVE) years i.e., up to 30.11.2021 under Scheme of Green Channel.

The industry made representation to the Board to issue permission to send the effluents to CETP, RAMKY Pharmacity Visakhapatnam for a period of 3 months, meanwhile they will repair the MEE. The industry submitted that they have to undergo maintenance and repair works to the MEE which requires 3 months time due to availability of skilled people.
The Board after careful examination of the request of the industry issued temporary permission to transport the effluents to CETP, M/s. Ramky Pharma City (India), Ltd., Parawada (M), Visakhapatnam District for three months or till restart of MEE whichever is earlier.

Recommendations:
The committee noted and ratified the issue of temporary permission for treatment and disposal of effluents to CETP, Visakhapatnam to the industry.

37. M/s. Dinakara Life Sciences Private Limited (Formerly known as M/s. Khem Krazy Labs Pvt. Ltd.), IDA, Tirumalagiri (V), Jaggaiahpet (M), Krishna District - Temporary permission for treatment and disposal of effluents to CETP


The industry made representation to the Board to issue permission to send the effluents to CETP, RAMKY Pharmacity Visakhapatnam as their MEE system installation will be completed by 25.11.2018.

The Board after careful examination of the request of the industry issued temporary permission to transport the effluents to CETP, M/s. Ramky Pharma City (India), Ltd., Parawada (M), Visakhapatnam District for three months or till installation of MEE whichever is earlier.

Recommendations:
The committee noted and ratified the issue of temporary permission for treatment and disposal of effluents to CETP, Visakhapatnam to the industry.


The industry is a Sponge Iron Manufacturing unit and obtained CFO&HWA vide order dt.28.06.2017 to produce Sponge Iron – 66,000 TPA (or) 200 TPD with validity upto 30.06.2018.

Now, the industry has applied for renewal of CFO & HWA for a period of Three years i.e., upto 30.06.2023 through the scheme of Green Channel (Auto Renewal System).

The Board issued CFO&HWA auto renewal order to the industry on 22.05.2018 for a period of Five years i.e., upto 30.06.2023.

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

39. M/s. British Paints (A Division Berger Paints (I) Ltd., Plot No.32 (part), APIIC Industrial Park, Sy.No.260 (Part) & 272 (Part) of Gollapuram (V), Hindupur (M), Anantapur District

The industry is a paint manufacturing unit. The industry obtained CFE order dt.05.11.2012 for manufacture of Solvent based Paints 850 -TPM and Water based Paints – 1150 TPM and Resin – 500 TPM. The industry obtained CFOs for manufacture of Solvent based Paints on 11.05.2016 with validity upto 30.04.2021 and Water based paints on 23.08.2017 with validity upto 31.07.2022.

Now, the industry applied for CFO to manufacture Resin –500 TPM. The industry applied for CFO through Single Desk Portal and the due date for disposal of application is 05.06.2018. The RO, Kurnool submitted consent verification report dt.22.05.2018 to the Board office for processing.

MEMBER SECRETARY
From the inspection report it was observed that the industry yet to comply with the following CFO conditions:

1. Not provided water meters for assessing the consumption.
3. Not provided VOC monitoring facility in the premises.

The industry vide under taking dt.25.05.2018, stated that they will provide water meters, ETP performance report & VOC monitoring facility in the premises within one month.

As the due date for disposal of application is 05.06.2018, the Board issued CFO order to the industry on 01.06.2018 a period of Five years i.e., upto 30.04.2023 stipulating the above industry's commitments as conditions in the consent order.

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

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40. **M/s. Hindupur Steel & Alloy Pvt. Ltd, Plot No. 29, APIIC Industrial Park, Gollapuram (V), Anantapur District**

The industry is engaged in production of Mild Steel Ingots/Billets, TMT Bars/Rolled products/Structural Steel. The industry obtained CFO & HWA order dt: 14.03.2016 to produce MS ingots / MS billets 100 TPD (30,000 TPA) and TMT Bars / structural steel / rolled products 1,00,000 TPA with a validity up to 28.02.2017. Subsequently, the consent was renewed through auto renewal system on 14.03.2017 for further period of five years i.e., 28.02.2022.

The industry obtained CFE for expansion vide order dt.08.10.2015 to increase the production capacity of MS Ingots / MS billets from 30,000 TPA to 1,00,000 TPA and TMT Bars / structural steel / rolled products from 30,000 TPA to 1,00,000 TPA.

Now, the industry applied for CFO for expansion a period of 5 years i.e., up to 30.04.2023 to enhance the production capacity of MS billets/Ingots from 30,000 TPA to 1,00,000 TPA. The industry installed 2 Nos., of Electrical Induction furnace of capacity 12 tons per heat each with 2 crucibles for expansion activity. The industry applied for CFO through Single Window Portal and the last date for disposal of application of 12.06.2018.

The RO, Kurnool vide email dt.01.06.2018 informed submitted that the industry has paid balance CFO fee of Rs. Rs.2,40,000/-.

As the due date for disposal of application is 12.06.2018, the Board issued CFO order to the industry on 01.06.2018 a period of Five years i.e., upto 30.04.2023.

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

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41. **M/s. Benita Industries Ltd, (Iron Ore Beneficiation Plant), Sy. No. 320, Chabali (V), Pendlimarri Mandal, YSR Kadapa District**


The industry obtained CFE order dt07.05.2018 to establish Iron Ore Beneficiation Plant to produce:

1. Upgraded FE Grade of Iron ore - 4,58,790 TPA
2. Iron ore crushing plants (875 mm Size) - 500 TPH and

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[Member's Signature]
3. By products of Tailings - 11,610 TPA & Fines - 19,600 TPA.

Now, the industry applied for CFO & HWA for operation of Iron Ore Beneficiation Plant for a period of 5 years i.e., up to 30.04.2023.

The Board issued CFO&HWA order to the industry on 31.05.2018 a period of Five years i.e., upto 30.04.2023.

Recommendations:

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