<table>
<thead>
<tr>
<th>Sl. 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, Vijayawada.</td>
<td>Chairman</td>
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<tr>
<td>2</td>
<td>Prof. Pulipati King, Department of Chemical Engineering, Andhra University.</td>
<td>Member</td>
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<td>3</td>
<td>Prof. Battula Venkateswara Rao Dept. of Organic Chemistry, Andhra University, Visakhapatnam.</td>
<td>Member</td>
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<tr>
<td>4</td>
<td>Prof. G. Devala Rao, Principal of Siddhartha College of Pharmaceutical Sciences, Vijayawada.</td>
<td>Member</td>
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The Member Secretary has welcomed the members of the Committee. After general introductory remarks on the items placed before the External Advisory Committee (Task Force) Meeting, the committee took up agenda, item wise. The decisions of the EAC (TF) meeting on each item are recorded below.
### All ZONES

<table>
<thead>
<tr>
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<th>Company Name and Details</th>
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<tbody>
<tr>
<td>i.</td>
<td>M/s. Al Sami Agro Products Pvt., Ltd, R.Sy.No. 109, Ramannapelm (V), Sankhavaram (M), East Godavari District.</td>
</tr>
<tr>
<td></td>
<td>The Board vide order dated. 08.12.2017 issued temporary revocation of stop production order to the industry for a period of 3 months, duly stipulating conditions to comply therein. The committee noted and ratified the order issued by the Board.</td>
</tr>
<tr>
<td>ii.</td>
<td>M/s. Sai Lakshmi Tulasiferros Pvt. Ltd., Plot No.537 &amp; 538, Industrial Growth Center, Gundlapalli (V), Maddipadu (M), Prakasam District.</td>
</tr>
<tr>
<td></td>
<td>The Board vide order dated. 23.11.2017 issued temporary revocation of stop production order to the industry for a period of 1 year, duly stipulating conditions to comply therein. The committee noted and ratified the order issued by the Board.</td>
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<tr>
<td>iii.</td>
<td>M/s. Capricorn Food Products India Limited, (Unit – I), Palagunta (V), Satyavedu (M), Chittoor District.</td>
</tr>
<tr>
<td></td>
<td>The Board vide order dated. 12.12.2017 issued temporary revocation of stop production order to the industry for a period of 6 months, duly stipulating conditions to comply therein. The committee noted and ratified the order issued by the Board.</td>
</tr>
<tr>
<td>iv.</td>
<td>M/s. Rainbow Industries, Sy.No.22/1, Patha Kunkam (V), Laveru (M), Srikakulam Dist.</td>
</tr>
<tr>
<td></td>
<td>The Board vide order dated. 15.12.2017 issued temporary revocation of stop production order to the industry, duly stipulating conditions to comply therein. The committee noted and ratified the order issued by the Board.</td>
</tr>
<tr>
<td>1.</td>
<td>M/s. Shivtek Industries Private Ltd (Unit-II), Sy.No.62-A, Gondiparla (V), Kurnool District.</td>
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<tr>
<td></td>
<td>The representatives of the industry attended the legal hearing. The Committee noted that the Board has issued closure order to the industry on 05.11.2016 as the industry has failed to bring down the emission / discharges during fire accident to comply with the prescribed standards and non-compliance of CFO conditions of the Board. The representative of the industry has informed that they implemented fire &amp; safety measurements during the re-commissioning of the plant such as i) Installed external fire hydrant with 50 HP electric pump, 10 HP Jockey pump &amp; 10 HP diesel pump ii) installed 30 No's of foam filled &amp; Co2 Fire extinguishers with ABC type iii) reduced oil storage tanks from 17 No's to 5 No's iv) repositioned the melters away from the FRP tanks v) FRP tanks were provided with resin coating to withstand the temperature more than 200°C vi) installed the coolers, condensers and absorbers to control the temperature of HCl emissions vii) increased the spatial distance between the tanks and also provided the fire hydrant line in the entire plant. They informed that the industry has installed the chlorine sensor at the chlorine storage shed and also in the ware house. They also informed that the industry obtained no objection from factories department upon completion of the above safety measures.</td>
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The EE, RO, Kurnool has informed that the industry has not started the production activity and it is utilizing the power supply for the installation of the machinery only. The industry has installed two stage graphite scrubber with chilled water as a scrubbing solution for scrubbing the excess chlorine gas from the reactors.

**MEMBER SECRETARY**
Recommendations:

After detailed review the Committee has recommended to issue Revocation of closure order to the industry with the following conditions:

1) The industry shall ensure all the safety measures are well maintained and intact during operational phase. They shall undertake performance evaluation of the measures so far implemented for effectiveness to prevent re-occurrence of fire accidents at the industry premises.
2) The industry shall obtain valid CFO from the Board prior to restart the production activity.
3) The industry shall prepare comprehensive onsite emergency preparedness plan in consultation with reputed agency/ organization and shall furnish to the Board within 3 months.
4) The industry shall provide interlock between chlorine feeding line and online sensors installed at the premises, to stop feeding of chlorine into reactors in the case of alert on chlorine gas leakages occurs at the premises.
5) The industry shall develop the thick green belt all along the periphery within the plant premises in the ensuing monsoon season.

The implementation progress and compliance to the above directions shall be furnished to ZO, Kurnool & RO, Kurnool every 3 months.

2. M/s Bhaskar Fertilizers Ltd., Lolur (V), Singanamala (M), Gooty Road, Anantapur District.

The representatives of the industry attended the legal hearing. The Committee noted that the industry is not provided online pH monitoring system for the scrubber, not provided concrete internal roads in the premises and not developed thick greenbelt. The Committee also noted the non-compliance of CFO conditions of the Board and Board directions. The representative of the industry informed that at the inspection, the industry was maintenance problem in Den conveyor (Oven) and there is no technical person. So they have not met emission standards. After that the technical person has rectified the problem in Den conveyor (Connected to scrubbing system connected to chimney). They informed that sulphuric acid bottom sludge will be removed every five years. The scrubber water is recycled back to the system. The sludge accumulated at the bottom of scrubbing liquid recycling tank will be reused in the SSP mixer. They also informed that concrete internal roads will be completed by end of March 2018. They requested they are unable to provide online pH meter, because online pH meter is very expansive and the industry is a small scale industry.

Recommendations:

The Committee after detailed discussions, recommended to issue extension of temporary revocation of stop production for period of one year with the following directions:

1. The industry shall carryout TCLP test for the sludge generated during scrubbing operation and submit analysis reports within 15 days to RO, Kurnool and ZO, Kurnool.
2. The industry shall remove accumulated bottom sludge from sulphuric acid tank every year and dispose off safely.
3. The industry take necessary measures for rectification of air pollution control Equipment, so as to meet the standards prescribed by the Board with respect SPM & Fluoride concentration immediately.
4. The industry shall lay concrete internal roads in the premises within two months.
5. The industry shall develop the thick green belt within the plant premises during coming
monsoon season.
6. The industry shall immediately comply with the Task Force directions dt. 26.03.2016.
7. The industry shall ensure continuous compliance of conditions issued in the CFO and HWA order.


The representatives of the industry attended the legal hearing and the complainants did not attend the legal hearing. The committee noted that the unit used pet coke as an alternate fuel without obtaining permission from CPCB / SPCB at that time. The committee reviewed the inspection report furnished by the inspection team deputed by the Board as decided during last hearing. The Committee also noted the Hon’ble National Green Tribunal, New Delhi order in OA No.471 of 2016 issued on handling of Pet Coke & Use of Pet coke as an Industrial Fuel vide order dt.16.05.2017. Further, the committee also noted that the G.O. Ms. No. 71, dt. 01.11.2017 issued by the GoAP, to consider the usage of pet coke a by-product from petroleum refinery industry as approved fuel and permit the APPCB to allow use of pet coke as an approved fuel under clause (d) of section 2 of the Air (Prevention & Control of Pollution) Act, 1981, subject to installation of required air pollution Control systems by Industries using pet coke as fuel.

The representative of the industry informed that they have taken effective measures to control the fugitive emission i.e. Bag filter at Material transfer points, Pneumatic unloading/uploading system for fine materials like Fly ash and carbon black, Mechanical Water spray systems at Hopper, Covered belt conveyors, Water spray at Haul roads, Road sweeping machines to clean the concrete roads and Rubber curtains at Hopper and Storage shed. They informed that Ankireddipalli is the one of the village comes under our CSR scheme. Regular welfare measures are being taken. They spent 19.5 lakhs in 2016-17 and 84.4 lakhs in the last 5 years for various welfare measures like, drinking water facility, infrastructure developments, Social livelihood and Health measures. Swatch Bharat programme was conducted at Ankireddipalli on 21.11.2017 under CSR scheme in order to improve hygiene condition of the village. Further programme will be undertaken to improve the sanitary conditions of the village.

Recommendations:

After detailed review, the Committee recommended to issue the following directions:

1. The industry shall obtain Consent from the Board prior to restart the use of pet coke as fuel along with details on instalation of required air pollution control measures to use pet coke as fuel in both cement and power plant in compliance to the G.O. Ms. No. 71, dt.01.11.2017 issued by the Govt. of A.P.
2. The industry shall calibrate the online stack emission analysers at regular intervals and shall periodically carry out physical monitoring. The trend analysis of both online and physical monitoring reports shall be furnished to the Board for every 3 months.
3. The industry shall expedite plan of action to comply with revised emission standards prescribed by the MoEF & CC, GOL through notification dt.10.05.2016 for cement plants.
4. The industry shall closely monitor the stack emission and CAAQM data and shall take immediate corrective action to ensure compliance of the prescribed standards.
5. The industry shall regularly characterize of the wastes received for co-processing to ensure compliance with characterize specified by CPCB. The consolidated records shall be furnished to the Board for every 3 months on source of waste received, type, quantity, characteristics as specified by the CPCB.
6. The industry shall implement necessary activities for improvement of sanitary...
conditions in Anikreddypalli Panchayat in consultation with Gram Panchayat under CSR activities.

7. The industry shall not cause any odour nuisance to the surrounding area.

8. The industry shall provide dust containment/suppression measures at all the fugitive dust emission sources. Detailed plan of action to identify all the fugitive dust emission sources and plan of action to mitigate fugitive emissions shall be prepared and implemented. The details shall be furnished to the Board within 15 days.

9. The industry shall ensure continuous compliance of conditions issued in the CFO and HWA order.

4, 5, 7&8.

- M/s RAV’s Steels Private Ltd, Sy.No.4, 5 & 7, Hirdehal (V), D.Hirehal (M), Anantapur District.
- M/s Venkata Sai Ispat Industries Pvt Ltd., Nemakal (V), Bohmanahal (M), Anantapur Dist.
- M/s SLV Steels and Alloys Private Ltd, Sy.No.13, 14 & 16A, Nemkal(V), Bommohanhal(M), Anantapur District.

The representatives of the 4 Nos. of sponge iron units attended the legal hearing. The committee noted that The Vigilance & Enforcement Dept., Govt. of A.P., through alert Note No.59 (1249/V&E/Nr-2/2015) dt.12.06.2017 recommended to initiate action against Sponge Iron units at Anantapur District, which was received from the EFS&T Dept., Govt. A.P. vide Ir. Dt.28.06.2017. It was recommended revocation of closure order shall not be given to the units until pollution control equipments are erected. The Committee also noted that the 4 Nos. of sponge iron units have not provided air pollution control equipment and the values of Particulate matter in ambient air are exceeding the Board’s standards, not installed continuous online stack monitoring equipment and also CAAQM stations, not provided interlocking system, not provided permanent water sprinklers at the coal/iron ore crusber area, not provided internal roads to avoid fugitive dust emissions; storing the iron ore fines, charcoal and bag filter dust in the open area in the industry premises and not furnished the bank guarantee towards commitment of the industry to comply with Board directions.

The representatives of the 4 Nos. of sponge iron units informed that they obtained Consent for operation. It was informed that they started commission of ESP and will be completed by end of January’2017. The EE, RO, Kurnool has informed that these four units are operating without any control equipment to the kilns and not complying with any of the consent order conditions and not meeting Board’s standards. The EE, RO, Kurnool has also informed that V&E is regularly pursuing the matter.

**Recommendations:**

After detailed review the Committee recommended to issue Closure Order to the industry for operating the unit without completing the installation of air pollution control equipments inspite of ample opportunities and time given, and causing pollution problems in the surroundings.


The representatives of the industry attended the legal hearing. The committee noted that the industry has not provided water meters, not installed air pollution control equipment, not provided water sprinklers and non-compliance of the CFO order conditions and Board directions. The representative of the industry informed that the industry is shut down since 6
months due to lack of raw material and financial problems. It was informed that they started plant operations last month. They informed that the industry obtained valid Consent for Operation order of the Board. They provide Air pollution control equipment i.e. ESP to the kilns and will be completed by March 2018. They also informed that they will comply with all the directions issued by the Board within 8 months. The EE, Kumool has informed that the Vigilance & Enforcement Department enquired with the Regional office, Kumool regarding non-compliance of the industry in providing Air Pollution Control Equipment and obtained information from the Regional officer.

Recommendations:

After detailed review the Committee recommended to issue the following directions:

1. The industry shall complete the erection of ESP in all respects and shall commission the same by 15.02.2018 as committed by the management.
2. The industry shall provide separate energy meters to all the air pollution control equipments by 15.02.2018 and shall maintain records on energy consumed to operate the equipments.
3. The industry shall install continuous online stack monitoring systems for all the major stacks by 15.02.2018.
4. The industry shall provide inter locking system between raw material feeding to rotary kiln and continuous online stack emissions monitoring system within one month, so that the feeding of raw materials shall stop automatically as and when the emissions of pollution parameters are exceeding the prescribed standards.
5. The industry shall provide mechanical dust suppression system with permanent water sprinklers network all along the internal roads, raw material storage yards, dolomitic storage yards within one month.
6. The industry shall concrete or asphalt the internal roads and work area by 15.02.2018.
7. The industry shall provide closed sheds for the storage of raw materials & dolomitic by 15.02.2018 to avoid fugitive emissions.
8. The industry shall develop and maintain thick greenbelt all along the boundary of the industry premises to achieve minimum 33% of the total project site.
9. The industry shall ensure continuous compliance of conditions issued in the CFO and HWA order.

The implementation progress to achieve compliance of the above directions shall be submitted periodically to the ZO, Kumool and RO, Kumool for every fortnight.


The representatives of the industry attended the legal hearing. The committee noted that the Board received Complaint against industry made by Smt. Rukmini, r/o Rameswaram Road, on water pollution problems and health problems received through ‘MEE Kosam’ online application enrollment No. 3411617877136. The committee also noted that the dyeing unit is operating without obtaining CFE/CFO of the Board and not having any Effluent Treatment Plant (ETP) for treatment of the effluents generated from the color dyeing activity. The Complainant has informed that they were facing severe water & air pollution problems and the above activity is causing health problems. The EE, RO, Tirupati informed that the industry is operating without obtaining CFE/CFO order of the Board and not provided any Effluent Treatment Plant (ETP).
Recommendations:

After detailed review, the committee has recommended to inform the RO, Tirupati to immediately issue necessary directions to the industry to shift the industry from the existing premises to far away from habitation within one month.

10. M/s. Sri Sai Rajeswari Stone Crushers, Sy.No.194,195/1 & 195/2, Gollapalli (V), Mylavaram (M), Kadapa District.

The representatives of the industry attended the legal hearing. The Committee noted that the Zonal Office, Kumool has issued Closure order to the stone crusher on 05,08,2011 for not providing adequate air pollution control measures and not obtained CFO order of the Board. The committee also noted that the non-compliance of the Board directions. The EE, RO, Tirupati has informed that the industry has provided the air pollution control systems to minimize the air pollution in the surroundings. The representative of the stone crushers informed that they provided water sprinkling systems to control fugitive dust emissions. They will complete laying of metal road within 2 months. Further, he informed that GI sheet cladding was provided to the jaw crusher, vibrating screen and closed bunker for collection of stone dust. Finally, it was requested to issue revocation of closure order, as they have complied with directions issued by the Board.

Recommendations:

After detailed review, the Committee recommended to issue **Revocation of Closure Order for a period of one year** with following directions to stone crusher unit:

1. The stone crusher shall obtain Consent for Operation from the Board prior to re-commissioning of the stone crushing activity.
2. The industry shall continuously operate the air pollution control equipment so as to achieve the standard of 600 μg/m³ for SPM when measured at a distance of 3 to 10 Mtrs from any process equipment of the stone crushing unit.
3. The stone crusher shall operate water sprinkling systems continuously and shall provide flow meters with totalizer to record the quantity of water consumption for dust suppression at industry premises within one month.
4. The stone crusher shall carry out regular cleaning and wetting of the ground in the premises.
5. The stone crusher shall complete paving of metal roads within the premises within 2 months.
6. The stone crusher shall develop & maintain thick green belt along boundary of the crusher.

The implementation progress of the above directions shall be reported to RO, Tirupati and ZO, Kumool for every fortnight.

11. M/s. Srinivasa Constructions, Sy.No.194,195/1 & 195/2, Gollapalli (V), Mylavaram (M), Kadapa District.

The representatives of the industry attended the legal hearing. The Committee noted that the Zonal Office, Kumool has issued Closure order to the stone crusher on 26.09.2017 for not providing adequate air pollution control measures and not obtained CFO order of the Board. The committee also noted that the non-compliance of the Board directions. The EE, RO, Tirupati has informed that the industry has provided the air pollution control systems to minimize the air pollution on the surrounding. The representative of the stone crushers informed that they provided water sprinkling systems to control fugitive dust emissions. They
will provide laying of metal road within 2 months. It was also informed that they provided G.I sheet cladding to the jaw crusher, vibrating screen and closed bunker for collection of stone dust. Finally the stone crusher has requested to issue revocation of closure order, as they have complied with directions issued by the Board.

Recommendations:

After detailed review, the Committee recommended to issue Revocation of Closure Order for a period of one year with following directions to stone crusher unit:

1. The stone crusher shall obtain Consent for Operation from the Board prior to re-commissioning of the stone crushing activity.
2. The industry shall continuously operate the air pollution control equipment so as to achieve the standard of 600 μg/Nm³ for SPM when measured at a distance of 3 to 10 meters from any process equipment of the stone crushing unit.
3. The stone crusher shall operate water sprinkling systems continuously and shall provide flow meters with totalizer to record the quantity of water consumption for dust suppression at industry premises within one month.
4. The stone crusher shall carry out regular cleaning and wetting of the ground in the premises.
5. The stone crusher shall complete paving of metal roads within the premises within 2 months.
6. The stone crusher shall develop & maintain thick green belt along boundary of the crusher.

The implementation progress of the above directions shall be reported to RO, Tirupati and ZO, Kurnool for every fortnight.

12. **Mis. Veda Bio Fuel Limited, R. Sy. Nos. 4, 5, 6 & 7, Nadipalli (V), Pusapatirega (M), Vizianagaram District.**

The representatives of the industry attended the legal hearing and complainant attended the legal hearing. The committee noted that the Board received a complaint against the industry regarding water & air pollution problems causing from the industry and also causing damage to the agriculture fields in the surroundings. The committee also noted that the industry has not operating Effluent Treatment Plant, not provided internal roads, not operating the spray drier regularly and not installed online stack analyzer and online Effluent monitoring system with web camera facility. The Complainant has informed that the industry is discharging untreated effluents outside premises, which is causing damage to agriculture fields. They are facing heavy air, water & noise pollution problems due to operation of the industry. The representative of industry informed that at that time of inspection, plant under maintenance. All the washings are passed through internal drains along with rainy water. Now they have filled with soil over entire low laying areas & cleared all the drains. They have provided online stack analyzer and connected to CPCB website. Online effluent monitoring system will be installed by end of January/2018. They also informed that they are monitoring air & water quality at their premises by the 3rd party consultants, as it requires heavy capex. They were unable to install AAQM stations at present as they were incurring huge losses for various reasons. They further informed that works under progress for construction of Ground pond and it will be completed by 31st January, 2018.

Recommendations:

After detailed review, the Committee referred to the EE, RO, Vizianagaram to re-inspect the industry to verify whether the industry has laid dedicated pipe line to outside the premises for discharging of untreated effluents, to examine performance of the ETP and existing disposal.
mode of treated effluents; to collect the ground water samples at the industry premises and surrounding areas, to furnish detailed report within 15 days for further review by the committee.


The representatives of the industry attended the legal hearing and complainant did not attend the legal hearing. The committee noted that the Board received complaints against industry causing dust nuisance to the surrounding environment. The representative of the industry informed that they provided the fume extraction system as per OEM to control the fugitive emissions while tapping. However, still some times fugitive emission is being observed from roof. They are in process of developing/modifying the system in house to improve this system. No proven system is available for the application. They informed that about 80% quantity of produced Si Mn. Slag is being provided to fly ash brick manufactures during April’15 to June’17 & balance quantity is being store within plant premises. They provided permanent sprinkling system as well as dedicated tanker for roads & other area to control the fugitive dust emissions. It was further informed that the Opacity meter at ferro alloy chimney was damaged due to thunder & sent to OEM for repair. Opacity meter recommissioned on 17th July, 2017. They will rectify online ambient air quality monitoring facility within 2 months.

Recommendations:

After detailed review, the Committee recommended to inform the EE, RO, Vizianagaram to inspect the industry and furnish detailed inspection report within 15 days. The committee will review the status of compliance after receipt of report.


The representatives of the industry attended the legal hearing. The committee noted that telephonic complaint was received on 19.12.2017 by the EE, RO, Visakhapatnam from the Villagers of Tanam, Parawada (M), Visakhapatnam on open burning of hazardous waste material and causing odour nuisance in the area. The Committee also noted the non-compliance of the consent conditions. The EE, RO, Visakhapatnam has informed that a scrap vendor has stored about 200 Nos. of 200 LT HDPE empty drums on open ground and about 100 no. of black bags were stored openly. The bags were opened and observed that the bags are containing nose masks, head caps, gloves, empty vials and shredded OA documents. On enquiry, the scrap vendor informed that the material belongs to S. Srinu, who is a scrap vendor from Hyderabad and storing the material in his godown. After verification of the bags randomly, labels of M/s. Gland Pharma Ltd., Unit – 2, VSEZ-Duvvada were observed. The scrap vendor informed that the material belongs to M/s. Gland Pharma.

The representative of the industry informed that three different vendors for disposal of waste generated at the plant i.e M/s.Ramky for disposal of hazardous waste generated during process. This includes crushed glass waste, hazardous product waste, PPEs used during process etc., M/s.Mohan enterprises, is an scrap vendor to whom they sell solid non-hazardous waste like Cardboard boxes, paper waste and other general waste, M/s. Maridi Eco Industries, to whom they dispose Bio medical waste like Microbial monitoring media. They informed that they regularly segregate the hazardous waste and non-hazardous waste and store them in designated area. After accumulation of sufficient quantity (monthly once or twice) they send the non-haz waste for disposal. They also informed that they send all the hazardous waste generated to TSDF in the month of December, 2017. Non-hazardous solid waste was sent to M/s. Mohan Enterprises on 18th of December which included the Cardboard boxes and other office waste like Shredded papers, PPEs (caps & masks used in

[Signature]

MEMBER SECRETARY
office areas), but there was intention to the company to dispose the waste for open burning.

**Recommendations:**

After detailed discussions, the Committee recommended to issue the following directions:

1. The industry shall segregate wastes at source and shall dispose all types of solid waste (except biomedical waste) to TSDF, Parawada henceforth. There shall not be any further disposal of solid waste to unauthorized agencies/individuals to prevent reoccurrence in indulging in open burning of solid waste.
2. The industry shall strictly maintain records on generation and disposal of off-specified products; rejected & expired drug materials as the unit is dealing with oncolgy drug formulations.
3. The industry shall submit the Bank Guarantee of Rs.2 Lakh within 15 days for period of one year validity towards compliance of Board directions.
4. The industry shall ensure continuous compliance of conditions issued in the CFO and HWA order.

15. **M/s. Lakshmi Balaji Oils Private Limited, R. Sy. No. 16/1, 23, 3, 5; 17/2, 5; 18/1, 2; 24/1, 2, 3 & 35/1, Tekarakhandi (V), Kurapam (M), Vizianagaram District.**

The representatives of the industry attended the legal hearing. The Committee noted that the Zonal Office, Visakhapatanam rejected the CFO application due to ETP not provided and non-compliance of consent conditions. The Committee also noted that not installed mechanical components of the ETP like aerators, digester etc., storing the untreated effluent in the industry premise in earthen unlined lagoons, not provided digital flow meter at inlet and outlet, not installed separate energy meters, not provided water sprinkling system at the ash yard and not maintaining good housekeeping within the premises. The representative of the industry informed that they install Effluent Treatment Plant and it will be completed by end of January, 2017. They also informed that they will comply all directions issued by Board.

**Recommendations:**

After detailed review, the Committee recommended to issue the following directions:

1. The industry shall stop all production activities till comply with the following directions:
   i) The industry shall use the power supply only for the purpose of installation of Effluent Treatment Plant and under any circumstances they shall not use for production activity, till CFO is obtained from the Board.
   ii) The industry shall install Effluent Treatment Plant within one month as committed during the meeting.
2. The industry shall stop further storage of untreated effluents in earthen unlined lagoons henceforth. The existing lagoons shall be emptied & restored within 3 months, duly completing treatment to the waste water existing in the lagoons.
3. The industry shall provide digital flow meters with totalizer at inlet and outlet of ETP to ascertain the quantity of waste water generated and disposal of treated effluents.
4. The industry shall install separate energy meters to the ETP & APCE to record the energy consumed for operation of the pollution control measures. The consolidated energy consumption records shall be furnished to the RO & ZO of the Board for every 3 months.
5. The industry shall not store the boiler ash openly. The industry shall provide water sprinkling system at the ash yard and along the haul roads to control fugitive dust emissions.
6. The industry has shall provide above ground level lined tanks for 2 days storage...
capacity for transit storage of waste water generated.
7. The industry shall stop open storage of boiler ash and empty fruit bunches.
8. The industry shall apply for renewal of CFO of the Board only after installation of Effluent Treatment Plant is completed and shall ensure compliance of prescribed discharge standards during operational phase.
9. The implementation progress of the above directions shall be reported to RO, Vizianagaram and ZO, Visakhapatnam for every fortnight.


The representatives of the industry attended the legal hearing. The Committee noted that the non-compliance of consent conditions. The representative of the industry informed that present in the park occupied and operating industries are generate average 3 MLD the same amount of quantity they are receiving for further treatment. They are operating one set of 10 MLD this is due to effluent generation in the park industries average 3 MLD only that’s the reason they are operating one module with equalization tank. They also informed that in equalization tank they are maintaining the level 6 MLD with 2 days retention and they are giving air mixing with frequent intervals for proper mixing and to avoid the septic conductions in equalization tank. It was further informed that they are adding the Aerobic Microbial Culture in the oxidation ditch to improve the MLSS.

Recommendations:

After detailed review, the Committee recommended to issue the following directions:

1) The facility shall immediately take up the study for reorientation of biological treatment system to cater the minimum effluent loads and shall maintain sufficient retention time for the effluents treating in the CETP.
2) The facility shall implement adequate measures for control of smell nuisance from operation of CETP
3) The facility shall submit plan of action within 15 days for realignment of the guard ponds prior to marine disposal.
4) The treated effluents discharge line shall be kept under lock and key and shall discharge the treated effluents subject to strict compliance of the prescribed discharge standards.
5) The marine outfall pipeline shall be monitored to prevent any leakages during transportation of waste water with periodical hydraulic checks and by installing online pressure indicators at both ends of the pipeline in consultation with RO, Visakhapatnam.
6) The industry shall ensure continuous compliance of the conditions issued in the CFO & HWA order dt.05.11.2016.
7) The facility shall undertake performance evaluation of CETP by an expert agency and shall furnish to the Board within 3 months along with specific recommendations to improve the performance of the CETP and plan of action of the facility to implement such recommendations in time bound manner.
8) The implementation progress of the above directions shall be reported to RO, Visakhapatnam and ZO, Visakhapatnam for every fortnight.

The committee also recommended to direct RO, Visakhapatnam to permit to change frequency of discharge of treated effluents to Sea.
The representatives of the industry attended the legal hearing. The Committee noted the RO Visakhapatnam received telephonic complaint on 23.12.2017 at 12:40 from Muthyalapalem villages Leakage of conveyance pipeline and causing smell nuisance in the area. The Committee also noted the non-compliance of CFO order conditions and the directions of the Board. The EE, RO, Visakhapatnam has informed Ramky Pharmacy has laid 2 conveyance lines for discharge of treated effluents into sea. Out of 2 lines one line is being used for discharge the treated effluents and other line is in disconnected. Leakage was observed from the 2nd effluent conveyance line which is not in used for conveyance of treated effluents. The waste water was joined into uppureru channel and formed a black layer on the surface of the water. Other side the NTPC town ship water is also joining into the stream. The waste water is blue & black in colour with pungent smell. During the visit VOC was measured around 6.0 PM and it shows zero. It was also informed that Ramky Pharmacy has immediately attended the work for repair of the pipeline and the villagers of Muthyalampale opposed to carry out the repair works to the pipeline. After intervention of the police personal and completed works around 4.0 AM on 24.12.2017. The industry has installed Pressure gauge for the pipeline and they informed that they were not identified the pressure change in the pipe line.

The representative of the industry informed that they have taking utmost care to control the VOC. They used to change he scrubber solution at the saturation of 7.0 pH. Now they are changing the scrubber solution at 8.5 pH. They are planning to evaluate the CETP performance regularly for every two years. They also informed that they are calibrating the online monitoring instrument as per the schedule in the ISO 9001:2015. They are organizing calibration activity in presence of the representative. It was further informed that construction of new SBR in under progress and submitted action plan.

Recommendations:

The Committee after detailed review, recommended to issue the following directions:

1. The facility shall immediately implement adequate measures for control of VOCs near CETP area.
2. The facility shall provide a leak proof extraction system for the LTDS and HTDS collection tanks and shall provide adequate scrubber to control VOCs emissions from these tanks.
3. The facility shall evaluate the leakages / puncture of the liners in the existing guard ponds in co-ordination with RO, Visakhapatnam and shall furnish evaluation report to the Board within 15 days along with correction action taken to prevent re-occurrence of leakages from the guard ponds.
4. The marine outfall pipeline shall be monitored to prevent any leakages during transportation of waste water with periodical hydraulic checks and by installing online pressure indicators at both ends of the pipeline in consultation with RO, Visakhapatnam.
5. The facility shall undertake performance evaluation of CETP by an expert agency and shall furnish to the Board within 3 months along with specific recommendations to improve the performance of the CETP and plan of action of the facility to implement such recommendations in time bound manner.
6. The facility shall complete the installation and commissioning of steam stripper by March 2018 as committed during the meeting.
7. The facility shall undertake calibration of the online pollution monitoring systems in presence of Board officials in future.
8. The facility shall complete the rectification of HDPE lining of LTDS tank No.18 and HTDS
tank – 2B and to report compliance to the Board within 15 days.

9. The facility shall submit the detailed time bound action plan along with budget allocation for up-gradation of CETP within 15 days.

10. The facility shall provide digital flow meters at inlet of each guard pond and shall submit the consolidated records to ZO, Visakhapatnam and RO, Visakhapatnam on every month.

11. The operator shall carry out evaluation of the thermal destruction efficiency for non-condensable/non-destructed volatile organics and halogenated compounds in the spray driers of MEE, as the off gases from strippers are routed to spray drier for disposal and shall furnish report to the Board within 2 months.

12. The facility shall obtain consent of the Board for venting out the emissions from spray driers with specific standards for various pollutants and flow rate.

13. The industry shall obtain consent of the Board to operate second 10 TPH coal fired boiler immediately.

14. The continuous online monitoring for stack emissions from rotary kiln (Incinerator) shall be calibrated periodically and shall be uploaded for smallest possible interval time instead of uploading hourly data. The plan of action to comply with the above shall be furnished within 1 month.

15. The scrubbers attached to rotary kiln shall be provided with online pH meter with data logger facility within 1 month.

16. The marine aquatic monitoring study shall be expedite and shall prepare trend analysis of the impacts due to marine disposal of treated wastewater from the CETP at periodical intervals.

17. The facility shall immediately open escrow account exclusively for the CETP as per the consent condition.

18. The fresh water and wastewater generation has increased more than the consented loads at onsite activities of CETP. The industry shall obtain permission from the Board to increase the fresh water consumption and wastewater generation from on-site activities.

19. The facility shall obtain necessary amendments for the Consent of the Board for the capacity of guard ponds increased; and sludge generation & disposal from guard ponds.

20. The industry shall comply the all the directions issued by the Board vide Order dt.13.04.2017.

21. The industry shall ensure continuous compliance of the conditions issued in the CFO & HWA order dt.05.11.2016.

18. M/s. Aparna Enterprises, Sy.Nos. 72, 73, 58/2, 58/3, 58/5, 58/7, 58/8, 74/1, 74/2, 74/3, 74/4, 75/2, 75/3, 77/1, 77/7, 77/8 & 78/1, Marturu (V), Anakapalli (M), Visakhapatnam District.

The representatives of the industry attended the legal hearing. The Committee noted that the Board had issued Closure order to the stone Crusher on 17.07.2017 at Zonal Office level for operating without obtaining CFE & CFO order of the Board and non-compliance of Board directions. The committee also noted that the stone crusher has not dismantled the old crusher and noted non-compliance of the consent conditions. The EE, RO, Visakhapatnam has informed that the crusher has provided pipe arrangement for Raw material wetting at the feeding point of the ramp. The crusher has provided water sprinkler for dust suppression of the material from hopper to dust conveyor. The crusher has not provided covering of conveyor with MS sheet cladding and provided wind breaking wall all along the boundary of the stone crushing unit.

Recommendations:

The Committee after detailed review, recommended to revocation the closure order for one year with following directions:

1. The stone crusher shall immediately apply for renewal of Consent for Operation of the

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Board.

2. The stone crushing unit shall dismantle the existing crusher after commissioning of the new crusher.

3. The stone crusher shall continuously operate the air pollution control equipment so as to achieve the standard of 600 µg/m³ for SPM when measured at a distance of 3 to 10 Mtrs from any process equipment of the stone crushing unit.

4. The stone crusher shall complete GI Sheet cover to the dust conveyor within 1 month.

5. The stone crusher shall carry out regular cleaning and wetting of the ground in the premises.

6. The stone crusher shall operate water sprinkling systems continuously and shall provide flow meters with totalizer to record the quantity of water consumption for dust suppression at industry premises within one month.

7. The stone crusher shall complete paving of metal roads within the premises within 3 months.

8. The stone crusher shall further develop green belt along boundary of the crusher within six months.

9. The implementation progress of the above directions shall be reported to RO, Visakhapatnam and ZO, Visakhapatnam for every fortnight.


The representatives of the industry attended the legal hearing. The Committee noted that the Board had issued Closure order to the stone Crusher on 17.07.2017 at Zonal Office level for operating without obtaining CFE & CFO order of the Board and non-compliance of Board directions. The committee also noted the non-compliance of the consent conditions. The EE, RO, Visakhapatnam has informed that the crusher has provided cladding to the vibratory screen. The crusher has provided 4 nos. water sprinklers for dust suppression of the material from hopper to dust conveyor. The crusher has not provided covering of conveyor with MS sheet cladding and provided wind breaking wall all along the boundary of the stone crushing unit.

Recommendations:

The Committee after detailed review, recommended to issue Revocation of Closure Order for a period of one year with following directions to stone crusher unit:

1. The stone crusher shall immediately apply for renewal of Consent for Operation of the Board.

2. The stone crusher shall continuously operate the air pollution control equipment so as to achieve the standard of 600 µg/m³ for SPM when measured at a distance of 3 to 10 Mtrs from any process equipment of the stone crushing unit.

3. The stone crusher shall complete GI Sheet cover to the dust conveyor within 1 month.

4. The stone crusher shall carry out regular cleaning and wetting of the ground in the premises.

5. The stone crusher shall operate water sprinkling systems continuously and shall provide flow meters with totalizer to record the quantity of water consumption for dust suppression at industry premises within one month.

6. The stone crusher shall complete paving of metal roads within the premises within 3 months.

7. The stone crusher shall further develop green belt along boundary of the crusher within six months.

8. The stone crusher shall submit Bank Guarantee of Rs.1.0 Lakh within 15 days for period of one year validity towards compliance of the Board directions.

9. The implementation progress of the above directions shall be reported to RO,

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Visakhapatnam and ZO, Visakhapatnam for every fortnight.

| 20. | M/s. Taj Tyre Re-Button Works (Tyre Retreading), D.No.5-29-47/3, Thokada, BHPV post, Visakhapatnam. |
|---------------------------------|
| The representatives of the industry did not attend the legal hearing. The Committee noted that the Zonal Office, Visakhapatnam has issued Closure order to the industry on 17.07.2017 for operating the unit without obtaining CFO of the Board and not meeting the Board's standards. The EE, RO, Visakhapatnam has attended the meeting and informed that the industry was existing earlier, now the machinery was removed and closed the operation at D.No.5-29-47/3, Thokada, BHPV post, Visakhapatnam. He also informed that during the visit W/o Sri A.Srinivasarao was contacted at D.No.5-29-47/3, Thokada, BHPV post, Visakhapatnam and enquired about the status of premises for which closure order was issued. The owner requested not to give permission for commercial purpose as the building is adjacent to residential houses. |

**Recommendations:**

The Committee after detailed review, recommended to issue restoration of power connection to the premises of D.No.5-29-47/3, Thokada, BHPV post, Visakhapatnam for domestic connection only, subjected to undertaking furnished by the occupier, and the APEPDCL may be informed accordingly to restore the power connection for domestic purpose only with a condition that there shall not be any commercial activity can’t be permitted. In case of any commercial activity is installed, the power supply shall be stopped immediately as the building is adjacent to residential houses, in order to avoid any complaints in future.

Accordingly, the Zonal Office, Visakhapatnam may be informed to issue restoration of power supply order to APEPDCL, Visakhapatnam for only domestic purpose.

<table>
<thead>
<tr>
<th>21-23.</th>
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<tbody>
<tr>
<td>M/s. Venkateswara Rice Industry, Pedaparthy (V), Anaparthy (M), East Godavari District.</td>
</tr>
<tr>
<td>M/s. Sri Sinivasa Agro Foods, R.Sy.No. 674, 675/1, 686/1, 687/3A, 676/1, 673/2, Mandapeta (V&amp;M), East Godavari District.</td>
</tr>
<tr>
<td>M/s. Jayalakshmi Panduranga Rice Mill, Maredubaka (V), Mandapeta (M), East Godavari District.</td>
</tr>
<tr>
<td>The representatives of the industry attended the legal hearing. The committee noted that the ZO, Visakhapatnam issued stop production orders to the industry for not providing ETP and non-compliance of consent conditions. The Committee also noted non-compliance of Board directions. The EE, RO, Kakinada has attended the meeting and informed that the industry has provided Effluent Treatment Plant and complied with most of directions issued by the Board. The representative of the industry informed that they have provided Effluent Treatment Plant for treatment of waste water generated. It was informed that they provided closed room for storage of ash and paddy husk. Further, it was also informed that they provided air pollution control equipment to boiler to control emissions. Finally, the management requested the Board to revocation of stop production order.</td>
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**Recommendations:**

After detailed review, the Committee recommended to issue revocation of stop production with following directions:

1. The industry shall immediately apply for renewal of Consent for Operation of the Board and shall restart the production activity only after obtaining CFO of the Board.
2. The industry shall operate the ETP continuously to ensure compliance of prescribed
Discharge standards and shall not discharge any treated/untreated effluent outside the premises under any circumstances.

The industry shall utilize the treated effluent in their ownland for onland irrigation/greenbelt development.

The industry shall continuously operate the air pollution control equipment attached to boiler of 4/6/2.5 TPH capacity to comply with prescribed emission standards.

The industry shall install flow meters with totalizer to record the fresh water consumption and shall furnish the consolidated water consumption

The industry shall provide digital flow meters with totalizer at inlet and outlet of ETP to ascertain the quantity of waste water generated and disposal of treated effluents.

The industry shall store the husk & husk ash in closed rooms only. Under any circumstances, there shall not be any open storage of paddy husk & ash.

The industry shall dispose off boiler ash in wetting condition to control dust nuisance in the surrounding areas and during transportation to off-site.

24. M/s. BRK Spirits, Davuluru (V), Kankipadu (M), Krishna District.

The representative of the attended the legal hearing. The Committee noted that the Zonal Office, Vijayawada has issued stop production order to the industry on 26.10.2017 for operating the industry without ETP and not sending effluents to the CETP. The Committee also noted that compliance of Board directions. The EE, RO, Vijayawada has attended the meeting and informed that the industry Effluent Treatment Plant and complied the most of directions issued by the Board. The representative of the industry informed that they have provided Effluent Treatment Plant for treat the waste water generated. It was informed that they will provide water flow meters at the inlet & outlet of the ETP for measuring inlet & treated waste water quantities within one month. Finally, the management requested the Board to revocation of stop production order.

Recommendations:

After detailed review, the Committee recommended to issue revocation of stop production with following directions:

1. The industry shall ensure the continuous operation of Effluent Treatment Plant & shall ensure compliance of prescribed discharge standards.

2. The industry shall provide digital flow meters with totalizer at inlet and outlet of ETP to ascertain the quantity of waste water generated and disposal of treated effluents.

3. The industry shall not discharge treated/untreated effluents outside the premises under any circumstances.

4. The industry shall ensure continuous compliance of the conditions stipulated in the CFO & HWA order obtained from the Board.


The representatives of the industry attended the legal hearing. The Committee noted that the Zonal Office, Vijayawada has issued stop production order to the stone crusher on 17.11.2017 for operating without obtaining CFO order of the Board. The Committee also noted that non-compliance of the Board directions. The EE, RO, Vijayawada has informed that the stone crusher has not provided cladding to vibrating screen and internal roads. The representative of the stone crushers informed that they constructed wind breaking wall of 15 ft. Height on all the sides of the stone crushing unit. It was informed that they installed fully automatic water sprinklers on the crushing equipment, screens, feeders, storage tanks and on all the conveyors for dust suppression. It was also informed that they will construct cladding on the crushing equipment and screen within 6 months.

[Signature]
Recommendations:

After detailed review, the Committee, recommended to issue Revocation of stop production order for a period of one year with following directions to stone crusher unit:

1. The stone crusher shall immediately apply for CFO order of the Board and shall stop further operation of the activity until consent is obtained from the Board.
2. The stone crusher shall provide the air pollution control equipment within 2 months.
3. The stone crusher shall operate water sprinkling systems continuously and shall provide flow meters with totalizer to record the quantity of water consumption for dust suppression at industry premises within one month.
4. The stone crusher shall carry out regular cleaning and wetting of the ground in the premises.
5. The stone crusher shall complete paving of metal roads within the premises within 3 months.
6. The stone crusher shall develop & maintain thick green belt along boundary of the crusher.
7. The stone crusher shall renewal the Bank Guarantee of Rs.1 Lakh within 15 days for period of one year validity towards compliance of Board direction.
8. The implementation progress of the above directions shall be reported to RO, Vijayawada and ZO, Vijayawada for every fortnight.


The representatives of the industry attended the legal hearing and Complaint did not attend the legal hearing. The committee noted that the Board received a complaint from Sri P. Sathyarayana, through “Meekosam” filed at Collectorate, Krishna on 18.08.2017 alleging that industry was emitting hazardous air pollutants into the surrounding environment by burning plastic wastes and also discharging effluent of the industry on land causing ground water contamination. The Committee also noted that non-compliance of CFO order conditions. The EE, RO, Vijayawada has informed that the industry is manufacturing the production of Pyrolysis oil (Petro Polymer Fuel oil) of 3900 Kgs/day by using only waste plastic as raw material and not using any type of tyres. The industry has provided wet scrubber followed by a stack of height 12 mts for control of dust emissions from furnaces. The black carbon which is obtained as a product is being collected in bags, stored in a closed shed and dispose to cement and Bricks manufacturing units. The industry generates waste water from the process which is proposed to be dispose through evaporation by flue gas. During inspection odor was observed in the premises, but no pungent smell was observed in the surroundings. They also informed that Carbon black was observed to be sealed in bags in the shed. There is no proper storage facility for raw materials. The waste plastic cuttings are dumped in the industry premises.

The representative of the industry informed that they will provide Effluent Treatment Plant within 3 months. They also informed that carbon black collected in bags, stored in a closed shed and disposed to cement and Brick manufacturing units. It was further informed that they industry has not discharged any waste water to outside the premises.

Recommendations:

The Committee after detailed review, recommended to issue following directions:

1. The industry shall provide Effluent Treatment Plant for treatment of waste water generated at their premise to comply with prescribed discharge standards within 3
The industry shall install flow meters with totaliser for measuring actual quantity of fresh water consumption and waste water generation within one month. They shall maintain log registers & the monthly consolidated records shall be communicated to RO, Vijayawada and ZO, Vijayawada through mail.

The industry shall install separate energy meter for the operation of the Air Pollution Control Equipment (APCE) and shall maintain log registers to record the energy consumption for operation of the APCE. The monthly consolidated records shall be communicated to RO, Vijayawada and ZO, Vijayawada through mail.

The industry shall not discharge any treated/untreated effluents outside the industry premises under any circumstances.

The industry shall ensure that no odour nuisance is caused to the surrounding environment.

The industry shall dispose off carbon black to cement/brick manufacturing units regularly. The monthly consolidated records shall be communicated to RO, Vijayawada and ZO, Vijayawada through mail.

The industry shall develop thick greenbelt all along the periphery of the project site to achieve greenbelt over and above 33% of total area shall be maintained.

The industry shall ensure continuous compliance of the conditions stipulated in the CFO & HWA order obtained from the Board.

The implementation progress of the above directions shall be reported to RO, Vijayawada and ZO, Vijayawada for every fortnight.

### Imitation Jewellery Industries (11 Nos.), Potheppalli (V), Machilipatnam (M), Krishna District.

The representatives of the industry attended the legal hearing. The committee noted that the Board issued closure order to 22 No.s of imitation Jewellery Industries for operating without obtaining CFO order of the Board and not tied-up to CETP, Machilipatnam Jewellery Park.

The Committee also noted that non-compliance of Board directions. The EE, RO, Vijayawada has informed that the 22 no.s of units not disconnected the power supply observed during inspection. He informed that 16 no.s of units out of 22 no.s of units have tied up with CETP, Machilipatnam Jewellery Park and sending their effluent to CETP. The 16 no.s of units have obtained CFO order of the Board. He also informed M/s. Vijaya Lakshmi Dies Works, was not carrying out electroplating activities in the premises. The unit representative informed that they have stopped electroplating operations. He also further informed that M/s. Bhanu Prakash Sheet & Wire, Plot No. 394 & M/s. Hanna Gult Mistry, Plot No. 486, Potheppalli (V), Machilipatnam (M), Krishna District have not tied up with CETP and not obtained CFO order of the Board. They informed that M/s. Ajmeeri Screens, Plot No. 375, M/s. Teja Sree Gold Covering Works, Plot No. 424 & M/s. Devi Sri Jewellery Works, Plot No. 473 have closed the operation.

**Recommendations:**

The Committee after detailed review, recommended to issue revocation of closure order with following directions to 16 No.s of units:

1. The Electroplating small units shall send the waste water to Common Effluent Treatment Plant (CETP), M/s. Machilipatnam Imitation Jewellery Park Pvt. Ltd., Potheppalli (V), Machilipatnam (M), Krishna District.

2. The Electroplating small units shall not discharge any treated/untreated effluents outside the industry premises under any circumstances.

3. The industry shall ensure continuous compliance of the conditions stipulated in the CFO order obtained from the Board.

[Signature]

MEMBER SECRETARY
In view of the above, the committee has recommended to inform the ZO, VJA to issue revocation of closure order to the following 16 No. of electroplating units operating at Jewellery Park., Potheppali (V), Machilipatnam (M), Krishna District.

1. M/s. Siva Sri Gold Covering Works, Plot No. 255,
2. M/s. Meri Micro Plating, Plot No. 341,
3. M/s. Chandrika Gold Covering Works, Plot No. 345,
4. M/s. P.V.V. Subbarao Raw Metrals, Plot No. 373,
5. M/s. K.S.N. Wire Drawing Works, Plot No. 395,
6. M/s. Apsara Gold Covering Industries, Plot No. 403,
7. M/s. Dada Gold Covering Works, Plot No. 404, 405,
8. M/s. Ravi Teja Gold Covering Works, Plot No. 409,
9. M/s. V.R. Plating Works, Plot No. 417,
10. M/s. R.K. Gold Covering Works, Plot No. 436, 437,
11. M/s. Gold King Imitation Jewellery, Plot No. 452,
12. Prop : Naraharasetty, Plot No. 484,
13. M/s. Decent Gold Plating Works, Plot No. 493,
14. M/s. New Ramana Gold Covering work,
15. M/s. Raveendragold Covering works,
16. M/s. S.L. Auro Plate Jewellery Pvt. Ltd,

The committee has recommended to inform the ZO, VJA to immediately issue directions to continue closure order to the following 2 No. of electroplating units operating at Jewellery Park., Potheppali (V), Machilipatnam (M), Krishna District to further safe guard the public health and environment.

1. M/s. Bhanu Prakash Sheet & Wire, Plot No. 394,
2. M/s. Hanna Guilt Mestry, Plot No. 486,

Further, it was directed the JCEE, ZO, VJA to report compliance of above directions within 24 hours duly ensuring disconnection of power supply to these 2 No. of electroplating units.

28. 23 No. of Cashew Processing Units, Vetaapalem, Prakasam District.

The representatives of the industry not attended the legal hearing. The committee recommended to review the status of industry during the next Legal Hearing.

29. M/s. Vallabha Feeds Private Limited (Formerly known as M/s. Andhra Rice Oil Mills Pvt Ltd), Sy.Nos.152&153, Chinnakothapalli (V), Addanki (M), Prakasam District

The representatives of the industry attended the legal hearing and complainants did not attend the legal hearing. The committee noted that the Board received telephonic complaints from the nearby farmers on illegal discharges of effluents of the industry and causing water pollution to the surroundings. The Committee also noted that non-compliance of CFO order conditions. The AEE, RO, Nellore has informed that the industry is discharging the waste water through storm water drain outside premises adjacent to the complainants lands. He informed that the industry has not provided the permanent pipe line arrangement from ETP to utilize the treated water for onland application within the industry premises. The representative of the industry informed that seepage problem caused in the industry premises, which was observed during the inspection. Now they stopped the discharges of the waste water through storm water drain outside premises. They will provide the permanent pipe line arrangement form ETP to utilize the treated water.
Recommendations:

The Committee after detailed review, recommended to issue following directions:

1. The industry shall immediately upgrade the Effluent Treatment Plant by adding collection tank for treatment of waste water generated at their premise to comply with prescribed discharge standards within one month. The details on ETP up-gradation and implementation progress shall be reported to ZO, Vijayawada and RO, Nellore for every fortnight through e-mail.
2. The industry shall provide the permanent pipe line network from outlet of ETP to utilize the treated water for onland gardening within the plant premises within one month.
3. The industry shall maintain the records pertaining to generation and disposal of soap water, spent earth, ETP sludge and monthly consolidated records shall be communicated to RO, Nellore and ZO, Vijayawada through mail.
4. The industry shall not discharge any treated/untreated effluents outside the industry premises under any circumstances.
5. The industry shall not cause ground water pollution in and around the industry premises.
6. The industry shall ensure continuous compliance of the conditions stipulated in the CFO order obtained from the Board.


The representatives of the industry attended the legal hearing. The committee noted that the ZO, Vijayawada issued stop production order to industry on 04.07.2017 for operating without valid consent and not provided Sewage Treatment Plant. The committee also noted that compliance of Board directions. The representative of the industry informed that they have constructed Anaerobic Sewage Treatment Plant of 50 m³ capacity. The STP consisting of sewage collection tank, Aeration tank, Digestion tank and final collection tank. They will apply for Consent for operation within one week.

Recommendations:

The Committee after detailed review, recommended to issue revocation of stop production with following directions:

1. The industry shall immediately apply for CFO order of the Board and shall stop further operation of the activity until consent is obtained from the Board.
2. The industry shall operate Sewage Treatment Plant effectively to ensure compliance of prescribed discharge standards.