

**MINUTES OF THE 134th MEETING OF PUDUCHERRY POLLUTION CONTROL
COMMITTEE HELD ON 04.10.2013 AT 3.30 P.M. IN THE CONFERENCE HALL
OF PHB BUILDING, ANNA NAGAR, PUDUCHERRY**

List of members present in the meeting is given in annexure. The Committee confirmed the minutes of the 133rd PPCC meeting listed as Agenda Item No. I.

Agenda Item No.II – Cases for Issue of NOC/Consent to Establish

Agenda Item No. 1: Issue of Consent to Establish to M/s. Motherson Sintermetal Technology Limited located at R.S.No.15/1, 2&3, Thirubuvanai Village Mannadipet Commune Panchayat, Puducherry for manufacturing Power Metal Components for Automobile Industry – 4000 MTA

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to clear the proposal with the following conditions:

- i) The unit shall provide inbuilt dust collector to contain the particulate emission from the shotblasting process.
- ii) The unit shall provide suitable STP & ETP for the treatment of the domestic waste water and the wash water arise from the process.
- iii) The unit shall register the bore well and obtain necessary authorization from the State Ground Water Authority / Regional Committee for operating the borewell.
- iv) A stack shall be provided for the dissemination of the gaseous emission from the LPG fired furnace.
- v) The D.G set shall be operated at the time of power failure only and it shall comply with the standards stipulated under the Environmental Protection Acts & Rules and it shall possess the necessary Type approval certificate.
- vi) Appropriate noise control measures to be taken in the machines and treat the equipment and room acoustically.
- vii) Solar water heater and rain water harvesting, solar lighting shall be provided inside the unit.

Agenda Item No. 2: Issue of Consent to Establish to M/s JR foods, Pondy Villupuram Main Road, Thirubhuvanai, Puducherry for change of fuel from diesel to husk and operation of the Boiler

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to clear the proposal for change of fuel from diesel to husk and operation of the 6 tones, 3 tone husk fired boiler and thermic fluid heater with the following conditions:

- i) There shall be no enhancement of the production from the sanctioned capacity of 25 MTD vegetable oil without the consent from this authority.
- ii) The unit shall provide the MCS (multi cyclone separator) and scrubber which shall be connected to a stack of 30mts height for the dissemination of the gaseous and particulate matter emission.
- iii) The husk shall be properly collected and stored silo.
- iv) The energy meter shall be provided to the Air pollution control system.

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Agenda Item No. 3: Issue of Consent to Establish to M/s Sri Krishna Paper Mills for establishing a paper industry at R.S No.34/2, Sorapet village, Mannadipet Commune, Puducherry for manufacturing the "Kraft paper, Mill board, Duplex Board-30 TPD".

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to refer the proposal to the Regional Committee of State Ground Water Authority for their clearances first.


Agenda Item No. 4: Issue of Consent to Establish to M/s. Sri Mahalakshmi Ice Plant, at R.S. No. 51/3/26, 51/3/27, 51/3/28, Patta No. 361, Gandhi Salai, Keezhaiyur South, T. R. Pattinam Commune, Karaikal for manufacturing White Ice – 30 T/D.

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to clear the proposal with the following conditions:

- (i) The project proponent shall obtain necessary clearance from State Ground Water Authority for drawal of 9 KLD of water.
- (ii) The project proponent is permitted to manufacture 12 TPD of White Ice only with 8.5 KLD of water available for process.
- (iii) The unit shall provide ammonia sensors to detect any possible leaks of ammonia gas.
- (iv) The unit shall provide water curtains at the ammonia compressor zone to mitigate the emission of ammonia in case of gas filling or any accidents prone to.

Agenda Item No. 5: Issue of Consent to Establish to M/s. Sree Rengaraj Steels, located at R.S.No. 90/4B/1, 4B/2A, 5A & 5B, Nagore Main Road, Vanjore, Karaikal, to manufacture M. S. Re-rolled Products, such as, TMT Rods, Bars, Angles, Channels, Joists, Flats etc., as an additional activity, at the existing space available, without additional requirement of power or water.

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to clear the proposal with the following conditions:

- (i) The unit shall provide necessary additional Air Pollution Control Systems viz., Cyclone Separator, Wet Scrubber with water circulation pump and Bag Filter arrangements with separate Energy Meter attached to a Stack of height 30 metres from the ground level for the emission arising out of the coal fired pre-heating furnace.
 - (ii) There shall be no additional power or water requirement to carry out M.S. Re-rolled products as an additional activity.
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Agenda Item No. 6: Issue of Consent to Establish to M/s. Lucky Pyrolysis Teknology, S. No. 116/3, Village 06, Agarakurumbagaram, Nedungadu Commune, Karaikal to manufacture Residue fuel oil with by-products, Carbon Black and Steel Scrap wire.

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee noted the following:

- i. The inspection report of the team that visited M/s. Rathi Rubbers, Industrial Estate, Gummidipoondi, Thiruvallur District, Tamil Nadu on 27.06.2013.
- ii. The views of the Expert Member and the team regarding Air and Dust emissions due to partial un-burnt lower fraction of gases and carbon particulate matter, storage of raw materials (raw scrap tyres) and carbon black a by-product and generation of odour.

Considering the above, in view of its pollution potential in nature, the Committee decided to reject the proposal.

Agenda Item No. 7: Issue of Consent to Establish to M/s Rishab Intermediates for shifting the unit from A 70, PIPDIC Industrial estate, Sedarapet to B-87, B-88, B-96 & B-97, PIPDIC Industrial Estate, Sedarapet, Puducherry

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to clear the proposal with the following conditions:

- i. The unit shall not increase the present production capacity.
- ii. All conditions in the Air & water consent renewal issued on 28.9.2010 shall remain the same.
- iii. The unit shall obtain Consent to operate in the new location before commencement of production.

Agenda Item No. 8: Issue of Consent to Establish to M/s. Green India Energy Product at R.S.No.4, Division No. 4/9, Murungapakkam, Pondicherry Municipality for manufacturing Domestic and Industry Biogas Kit – 2 Nos/Day.

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to clear the proposal with the following conditions:

- (i) The unit shall provide proper exhaust system and ventilation in the working area.
- (ii) Resin wastes shall be properly disposed off through authorized recyclers.

Agenda Item No. 9: Issue of Consent to Establish / NOC and Operate to M/s. Corner House (School Children Kitchen) (Sri Aurobindo Ahsram) at No. 6, Law De Lauriston Street, Puducherry

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to clear the proposal with the following conditions:

- (i) Consent to Establish and Operate may be issued after collecting the arrear amount towards Air and Water Consent fees from April 1992.
- (ii) Solar Water Heater shall be provided for pre-heating the Steam generation facility.



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Agenda Item No. 10: Issue of Consent to Establish / NOC and Operate to M/s. Cottage Restaurant (Sri Aurobindo Udyog Trust) at No. 15, Marious Xavier Street, Puducherry

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to clear the proposal with the following conditions:

- (i) Consent to Establish and Operate may be issued after collecting the arrear amount towards Air and Water Consent fees with penalty from April 1992.
- (ii) Solar Water Heater shall be provided for pre-heating the Steam generation facility.

Agenda Item No. 11: Issue of Sub : Consent to Establish / NOC and Operate to M/s. Laundry (Blanchisserie) (Sri Aurobindo Ahsram) at No. 20, Marine Street, Puducherry

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to clear the proposal with the following conditions:

- (i) Consent to Establish and Operate may be issued after collecting the arrear amount towards Air and Water Consent fees from April 1992.
- (ii) Solar Water Heater shall be provided for pre-heating the Steam generation facility.

Agenda Item No. 12: Issue of Consent to Establish / NOC from Pollution Angle to M/s. Solvex Industries, Kirumampakkam Industrial Estate, Bahour Commune Panchayat, Puducherry, Puducherry

I. Waste Tyre Pyrolysis:

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee noted the following:

- (i) The inspection report of the team that visited M/s. Rathi Rubbers, Industrial Estate, Gummidipoondi, Thiruvallur District, Tamil Nadu on 27.06.2013.
- (ii) The views of the Expert Member and the team regarding Air and Dust emissions due to partial un-burnt lower fraction of gases and carbon particulate matter, storage of raw materials (raw scrap tyres) and carbon black a by-product and generation of odour.

II. Waste Thinner Distillation:


The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee noted the following:

- (i) The inspection report of the team that visited M/s. Solvex Industries, Thirumazhisai Industrial Estate, Thiruvallur District, Tamil Nadu on 27.06.2013.
- (ii) The views of the Expert Member and the team regarding restriction of paint sludge movement outside Puducherry, as paint sludge is classified as hazardous waste and will not be accepted by Tamilnadu Waste management association.

III. Paint Manufacturing:

The Committee heard the proposal of the project agency and discussed the subject in detail.

Considering the above, in view of its pollution potential in nature, the Committee decided to reject the proposal.



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Agenda Item No. 13: Issue of Consent to Establish /NOC for changing of fuel from Furnace Oil/HSD to Petroleum Coke in Glass melting furnace to M/s. Hindustan National Glass & Industries Ltd, Thondamantham, Villianur commune Panchayat.

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to clear the proposal with the following conditions:

- i) The unit shall provide additional Bag Filters as Air pollution control device for all Pet Coke storage silos.
- ii) The pet coke handling facility shall be within closed shed and water sprinklers shall be installed to control dust.
- iii) The unit shall install wet scrubber at the outlet of furnace as air pollution control device and connect the emission to the existing stack of 90 m height.
- iv) The bottom ash from furnace and ash from scrubber shall be collected mechanically, stored in silo and disposed to fly ash brick manufacturers.
- v) The unit shall obtain necessary clearance from Inspector of Factories & Boilers, Government of Puducherry:

Agenda Item No. 14: Issue of Consent to Establish to Hindustan Unilever Limited (Personal Products Factory- Hair Shampoo Division), Vadamangalam Main Road, Villianur Commune, for power enhancement from 600 KVA to 900 KVA

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to clear the proposal with the advice to modify the ETP. The committee recommended modifying / adding one more aeration tank and settling tank to avoid formation of chemical sludge instead directly sending the waste water to Poly aluminum Chloride Dosing tanks.

Agenda Item No. 15: Issue of NOC to establish M/s. Eco Energy Battery Pvt. Ltd., R.S.No.9/3 & 9/10, Karasur Village, Behind L&T, Villianur Commune, Puducherry

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation directed the project agency to submit the following documents:

- i. Guidelines for safe handling of Lead during operation, Occupational Health and Safety Procedures to be adopted.



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ADDITIONAL AGENDA

Additional Agenda Item No. 1: Issue of NOC/ CTE to M/s. Anusuya Agro Products, Bahour Commune Panchayat, Puducherry for manufacturing Coconut Shell Powder – 1000 TPA

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to clear the proposal with the following conditions:

- (i) Entire operations shall be carried out in closed premises.
- (ii) Inbuilt Cyclone Separator and Dust collector shall be provided to pulverizer.
- (iii) To purchase water from Manapet PIPDIC borewell only.

Additional Agenda Item No. 2: Issue of NOC/ Consent to Establish to M/s. Sri Guru Packers, Aratchikuppam, Bahour Commune, Puducherry for manufacturing Reprocessed Plastic Granules – 120 TPD

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to reject the proposal as it is proposed in non-industrial area.

Additional Agenda Item No. 3: Issue of NOC for modification of process and product form (from M.S. Ingots to Billets) to M/s. JBA Steels Pvt Ltd, R.S No. 6/1, 6/2, Thondamantham, Villianur Commune, Puducherry with additional power load of 300 KVA.

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to clear the proposal of changing the product from M.S Ingots to Billets with additional power load of 300 KVA with the following conditions.


- i. The production capacity of the unit shall not exceed 98 TPD.
- ii. The unit shall operate the Air pollution control devices regularly

Additional Agenda Item No. 4: Issue of NOC/ Consent to Establish to M/s. Abirami Soap Works, Sembipalayam, Nettapakkam Commune Panchayat, Puducherry for manufacturing Toilet Soap Noodles and Fragrance as additional product.

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to clear the proposal with the following conditions:

- i) The existing ETP shall be suitably upgraded.
- ii) The sludge generated from the ETP shall be collected and stored on the cement concerted roof platform.
- iii) The raw materials handling area shall be provided with closed premises.

The Chairman (PPCC) directed to make inventory on sludge generation from the Detergent/ Toilet Soap units.



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Additional Agenda Item No. 5: Issue of NOC / Consent to Establish to M/s. Vijayarasi Tyre Retreading Industry, Thattanchavady, Oulgaret Municipality, Puducherry.

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to reject the proposal as it is proposed in residential area.

Additional Agenda Item No. 6: Issue of NOC / Consent to Establish to M/s. Naturevita, Plot No. 31B, R.S. No. 63/4B, Second Cross, Annai Nagar, Pillaichavady, Oulgaret Municipality, Puducherry

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to clear the proposal.

Additional Agenda Item No. 7: Issue of NOC / Consent to Establish to M/s. Marico Limited, located at R.S No:SP-15, PIPDIC electronic park, Thirubhuvanai, Puducherry for enhancement of production capacity and replacement of the existing 3 Non IBR boiler with briquette fired Boiler.

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to clear the proposal with the following conditions.

- i) The unit shall provide suitable APCS i.e dust collector / cyclone separator for the mitigation of the particulate emission from the boiler in addition to the existing one .
- ii) The fuel used in the boiler shall be briquette of quantity 6 TPD.
- iii) A stack of 30mt height shall be provided to the boiler for the dissemination of the air pollutants.
- iv) The unit shall provide suitable solar pre heater attached to the boiler.
- v) The unit shall provide suitable STP for the treatment of the domestic waste water from the industry.
- vi) The unit shall record the water consumption by fixing up water meter at such places and shall furnish Water Cess Returns in Form – I under the provisions of Water (Prevention and Control of Pollution) Cess Rules, 1978 and pay the water cess since the start of the unit.
- vii) The unit shall register and obtain necessary authorization from the state ground water authority for the utilization of the water from the borewell.

Additional Agenda Item No. 8: Issue of NOC / Consent to Establish to M/s. BM Bio Energy, Perungalur Village, Puducherry for manufacturing Plant Growth Promoter – 4500 LPD.

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to clear the proposal with the following conditions:

- i. There shall be no trade effluent generation from the process
 - ii. The raw material shall be stored in an enclosed area.
 - iii. The stack of 30ft shall be provided to disseminate the gaseous emission from boiler.
 - iv. Dust collector shall be provided for the mitigation of the particulate emission in pulveriser.
 - v. The unit shall obtain necessary authorization from the State Ground Water Authority for sinking of new borewell.
 - vi. The unit shall install solar panel based water heating for boiler.
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Additional Agenda Item No.9: Issue of NOC for change of process and product to M/s. Pushpit Steels Pvt. Ltd., Eripakkam, Nettapakkam Commune, Puducherry

The Committee heard the proposal of the project agency and discussed the subject in detail. The Committee after due deliberation decided to accord in-principle approval for change of process and product from MS-Ingots to Billets through continuous casting process with the following conditions:

- i. The unit shall submit documentary proof of completion of all CPCB directions.
- ii. Complete the road laying within one month.
- iii. Install bag filter in one month

On receiving the compliance report, file may be sent to Chairman for clearing the case.

GENERAL AGENDA

Item No. 1: Ratification in Revision of Monitoring and Analytical and Transportation Charges.

The Committee discussed the proposal in detail and accordingly, on par with the decision of 132nd Meeting of PPCC held on 02.08.2013 decided to ratify the following:

- (i) the Sampling and Analysis Charges for Environmental Samples as per the charges notified by CPCB under Water (Prevention and Control of Pollution) Act, 1974 in to-to as revised to Puducherry shall be applicable to the outlying regions also.
- (ii) the transportation charges shall be revised as Rs. 1000/- for conduct of monitoring in industries which falls in Commune Panchayats viz., T.R. Pattinam, Thirunallar and Nedungadu and shall retain the existing transportation charges of Rs. 750/- for the industries located at Karaikal Municipality and Commune Panchayats viz., Kottucherry and Neravy in case of Karaikal Region, during hiring of vehicles for monitoring purpose from Government Approved Travels locally.
- (iii) the transportation charges shall be fixed at Rs. 1000/- for conduct of monitoring in industries in all the outlying Regions viz., Karaikal, Mahe and Yanam during monitoring of industries by the Official Tempo-Traveller from Head Office, Puducherry.

Item No. 2: Grant of Honorarium to the Staff of Department of Science Technology and Environment for supervising / supporting the works of Puducherry Pollution Control Committee.

The Committee discussed the proposal in detail and decided the following:

- (i) Dr. R. Sagaya Alfred, who has been promoted to the post of Senior Scientific Officer 'Group - A', from the post of Scientist 'Group - B' shall be paid an honorarium of Rs. 1200/month from the date of his promotion for attending the works related to PPCC.

Technical (On Deputation/Promotion/Appointed) and Non-technical (Ministerial Staff - Transferred/Appointed) on regular basis excluding the probationers shall be entitled with the approved rates of honorarium from the date of attending the duties of PPCC with the approval of the Member Secretary, PPCC



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Item No. 3: Ratification for the Purchase of Executive Table and Side Table for the use of the Member Secretary, PPCC.

The Committee discussed the subject in detail and decided to ratify the purchase of Godrej Viva Executive Table Main Desk with Mobile Pedestal and Godrej Viva Side Return Table with Pedestal LHS/RHS for the use in the Office of the Member Secretary, PPCC from M/s. Yogi Ram Agencies, Puducherry, whole sale dealer for M/s. Godrej Furniture at revised rates of Rs. 35,431/- and 18,000/- respectively instead of the rates of Rs.30,650/- and Rs.15,500 respectively as decided in the 131st Meeting of PPCC held on 29.05.2013.



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ANNEXURE

Sl. No	Name & Designation of member Tvl.		
1.	S. Sundaravadivelu, Special Secretary to Government Science, Technology & Environment	--	Chairman
2.	S.Dinakaran Deputy Director Industries Department (Representing Director)	--	Member
3.	S. Sekar Joint Director Department of Agriculture (Representing Director)	--	Member
4.	Dr. N. L.N. Sarma Deputy Director (Immunisation) Director of Health & Family Welfare Services (Representing Director)	--	Member
5.	G. Paneerselvam Town Planning Assistant Town & Country Planning Department (Representing Senior Town Planner)	--	Member
6.	Prof. M. A. Sivasankaran, Dept. of Civil Engineering Puducherry Engineering College (Representing Principal)	--	Member & Special Invitee
7.	Prof. Chandrasekar, HOD, Chemical Engineering Department Puducherry Engineering College	--	Special Invitee
8.	P. Gnansekaran Assistant Engineer Electricity Department (Representing Superintending Engineer)	--	Special Invitee
9.	M. Dwarakanath Director Science, Technology & Environment	--	Member Secretary