

## 83<sup>rd</sup> MEETING OF THE GOA STATE POLLUTION CONTROL BOARD

I The 83<sup>rd</sup> ( Special meeting of the Goa State Pollution Control Board was held in the Conference hall of the Board on 12/10/07 at 4:00 p.m.

The following members attended the meeting:-

Sr.No	Name of member
1.	Dr. L.U.Joshi, Chairman, GSPCB
2.	Shri Ashok.G.Daiwajna, Member Secretary, GSPCB
3.	Shri, J.B.Bhingui, Director of Mines and Geology
4.	Shri S.M.Paranjape, Representative of Chief Inspector of Factories and Boilers
5.	Shri Tulio D'Souza, ARCHITECT
6	Smt Ruth Furtado, Councillor of Corporation of City of Panaji
7.	Smt. Rajnanda Desai Director Health services
8.	Shri Keshav Kamal

Shri A.V.Palekar, MD , GIDC , Shri Nitin Kunclioekar, President GCCI and Shri Sagun informed their inability to attend the meeting due to other preoccupation. Shri J.S.S.Rego, Chief Engineer, PWD, Smt Carmeliene Menezes, Sarpanch Village Panchayat, Gurim , Dr Joseph D'Souza, Chief Scientist Dept of STE did not attend the meeting. Smt Peidade Noronha has resigned as a member of the Board. Smt Elsie Lobo is no longer a member of local body.

### AGENDA ITEM NO. 1

CONFIRMATION OF THE MINUTES OF THE 82<sup>nd</sup> MEETING OF THE BOARD.

Chariman informed the members that the minutes of the 82<sup>nd</sup> meeting of the Board were circulated to the members vide office letter no. 4/82/07-PCB/1869 dated 17/07/07, the same are confirmed, so as to enter the same in the Minutes Book.

Dr. L.U. Joshi  
f. Bhingui

J. S. S. Rego  
K. S. M. Paranjape

T. D. Souza  
Ruth Furtado

L. U. Joshi  
12/10/2007

P. D. Desai

**AGENDA ITEM NO. 2**

**DISCUSSION ON THE NATIONAL ENVIRONMENTAL ENGINEERING RESEARCH INSTITUTE (NEERI) REPORT ON 'INSPECTION AND STUDY OF POLLUTION MITIGATION MEASURES AT SPONGE IRON UNITS IN GOA.**

The members perused the NEERI Report on the Sponge Iron Industries and resolved as follows

With regards to analysis of process dust , awaiting the comments of Central Pollution Control Board (CPCB) the members approved to issue directions to the units to store the process dust in a covered shed with the bottom liner of 1.5 mm HDPE as recommend by NEERI. The members also approved to direct the units to conduct TCLP tests on the bricks through a laboratory recognized by the MoEF, under the Environment (Protection) Act, 1986 and submit a report to the Board. The members further approved to direct the units to submit an application to amend their Hazardous waste authorization to include process dust and submit fortnightly reports on generation and utilization of the process dust for production of bricks until the receipt of the report from CPCB.

**a. M/s Jain Udyog -**

i. The members resolved to direct the unit of M/s Jain Udyog to implement the conditions imposed by the Board in the modified Consent and recommendations of NEERI. Except with regards to the stack height, the unit may be directed to raise the stack height of the rotary kiln to 50 metres as against 38 metres.

ii. With regards to the recommendation of NEERI ,that GSPCB may decide whether to close or shift the unit of M/s Jain Udyog in a phased manner since the same does not comply with the proposed guidelines for sponge iron and existing guidelines for siting of industries the members decided that since no scientific data has been provided in the NEERI report to justify the above recommendation i.e the unit may be directed to conduct a Rapid Environment Impact Assessment (EIA) Report through a laboratory recognized by the MoEF, under the Environment (Protection) Act, 1986, and submit the same to the Board within six months.

The members decided that further decision regarding the unit may be taken after receipt of the EIA report.

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12/10/2007

**b. M/s Ambey Metallic**

i. The members decided to direct the unit to comply with the conditions imposed by the board in the modified Consent and the recommendations made by NEERI in its report, except with regards to the stack height, the unit should be directed to raise the stack height to 50 meters as against prevailing stack height of 35 meters.

ii. The members also approved to direct the unit to carry out a study on the operation and efficiency of the existing effluent treatment plant for scrubber effluent through a laboratory recognized by the MoEF, GoI under the Environment (Protection) Act, 1986, with a special emphasis on the analysis of treated and untreated scrubber effluent for presence of arsenic, cadmium, manganese and chromium and their levels with regards to the regulatory limits.

**c. M/s Goa Sponge and Power Ltd.**

i. The members approved to direct the unit to comply with the conditions imposed by the board in the modified Consent and the recommendations made by NEERI in its report, except with regards to the stack height, the unit should be directed to raise the stack height to 65 metres as against prevailing stack height of 45 metres.

**d. M/s Shradha Ispat Pvt. Ltd.**

i. The members approved to direct the unit to comply with the conditions imposed by the board in the modified Consent and the recommendations made by NEERI in its report, except with regards to the stack height, the unit should be directed to raise the stack height to 60 metres as against prevailing stack height of 39 metres.

The members also approved to impose a general condition to all the units to provide metalled road within the premises, within a period of one year and also to allow the units six months time period to comply with the conditions imposed by the Board in the modified Consent, the conditions referred above and recommendations of NEERI in its report. The members also approved that the units should submit fresh bank guarantee amounting to Rs 5 Lakhs with a validity period of one year.

All the above decisions regarding the sponge iron units are taken by the members subject to the leave of the Hon High Court.

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- 12/10/2007

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**AGENDA ITEM NO. 3**

**EX POST FACTO APPROVAL FOR AIR TRAVEL TO SHRI SANJEEV JOGLEKAR, ASSISTANT ENVIRONMENTAL ENGINEER**

The members approved Ex post facto sanction air travel to Shri Sanjeev S.Joglekar to attend the meeting convened by the Chairman , Central Pollution Control Board regarding Inventory of Hazardous waste generating unit.

**AGENDA ITEM NO. 4**

**ENHANCEMENT IN THE CONSOLIDATED PAY**

Members approved enhancement in consolidated pay of Shri Chaitanya Salgaonkar to Rs 8000/ month from Rs 6000/month and enhancement in consolidated pay of Shri Chandrashekar Parab to Rs 5000/month from Rs 4500/month.

**AGENDA ITEM NO. 5**

**APPLICATIONS CLEARED BY THE TECHNICAL COMMITTEE'S MEETING FROM 28/08/07 TO 03/10/07**

The members approved the enclosure to the item

**Table Item no. 1**

**REVISED ESTIMATE FOR THE YEAR 2007-2008 AND BUDGET ESTIMATE FOR THE YEAR 2008-2009.**

The Chairman informed the members that as per Section 38 of the Water (Prevention and Control of Pollution) Act, 1974, Revised Estimate for the year 2007-2008 and Budget Estimate for the year 2007-2008 has been prepared in Form VI and VII, as prescribed in Rule 31.

The members approved the same.

**Table Item no. 2**

**REGULARIZATION OF THE SERVICES RENDERED BY SHRI C.Y. RAMANI - CHARTERED ACCOUNTANT OF THE BOARD**

*R. S. Joglekar*  
*C. Y. Ramani*  
*Chairman*  
*12/10/2007*

The members approved ex-post facto sanction for availing services of Shri C.Y. Ramani, Chartered Accountant for preparation of accounts of the Boar and also approved to continue his services for a further period of two years.

**Table Item no. 3**

APPLICATION OF GOVERNMENT CIRCULARS REGARDING EXTENSION OF LEAVE ENCASHMENT, GRANTING OF COMPUTER AND MOTOR CAR ADVANCE TO THE BOARD STAFF.

The members approved extending Leave encashment, providing Computer and motor car advance facilities as approved by the Government of Goa Vide Notification nos. 6/5/87-PER dated 30/03/07, No. 7/1/07-FIN(Exp)(2) dated 29/03/07, no. 7/1/07-FIN(EXP)(1) dated 29/03/07, to all the employees of the Board.

**Table Item no. 4**

GRANTING OF HOUSE RENT ALLOWANCES (HRA) ON A CONSOLIDATED AMOUNT OF Rs. 1000/- PER MONTH TO THE SPATIAL ENVIRONMENTAL PLANNING PROGRAMME STAFF.

The members approved granting Rs. 1000/- month as House Rent Allowance to the staff employed under the Spatial Environmental Planning Programme.

**Table Item no. 5**

PREPARATION OF TWO DOCUMENTARY FILMS ON GOA STATE POLLUTION CONTROL BOARD.

Shri Keshav Kamat and Shri Tulio D'Souza stated that detailed proposals should be invited from more parties before taking any decision in this regard. Chairman agreed for the same.

The members approved inviting proposals for preparation of documentary films from more such agencies.

**Table Item no. 5**

Refused  
+ D.D.

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Suzanne  
Lufoshi  
12/10/2007

The members approved the following panel of advocates for represent the Board.

1. Adv. Atmaram Nadkarni
2. Adv. Shashikant N. Joshi
3. Adv. Philomena Rais
4. Adv. Joaquim Godinho

The members approved that the fees to be paid to the above advocates would be Rs 7000/ per appearance for the Senior and Rs 3000/ per appearance for the Junior.

**Table Item no. 7**

**ENVIRONMENT IMPACT ASSESSMENT (EIA) REPORT SUBMITTED BY THE INDUCTION FURNACE UNITS FOR THE DISPOSAL OF SLAG**

The members considered the EIA reports for disposal of slag for the following unit.

1. M/s West Coast Ingots Pvt. Ltd.
2. Shree Ambey Forgings Pvt. Ltd..
3. M/s Prateek Alloys Pvt. Ltd..
4. M/s Mandovi Metals Pvt. Ltd.
5. M/s Kundil Alloys Pvt. Ltd.
6. M/s Shivam Ispat Pvt. Ltd.
7. M/s Balaji Metals
8. M/s Mohit Ispat Ltd.

The members approved that considering that the total slag generated in the State of Goa from induction furnace units, ferro manganese alloy

*RFUC*  
*Atmaram*  
*Shashikant*  
*Philomena*  
*Joshi*  
*12/10/2007*

units, submerged arc furnace units and pig iron units is 13,000 tons per month, the Board may initiate a study through Central Road Research Institute for use of slag as material for road filling and recover the amount from the industries generating slag. The members also approved that the report of the CRRRI could be forwarded to the PWD with a request for incorporating the same in the Schedule as the use of slag will reduce the requirement of mud utilized for road filling.

**Table Item no. 8**

**MONITORING THE OPERATIONS OF CRUSHERS AT SALELI**

The members deferred the matter pending the monitoring of the units to the Hon High Court. as directed by the Hon High Court.

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**Table Item no. 9**

**CONSTITUTION OF STATE BIOTECHNOLOGY CO-ORDINATION COMMITTEE (SBCC) AND DISTRICT LEVEL COMMITTEE (DLC)**

The members approved nomination of the following staff for the State Biotechnology Co-ordination Committee and District Level Committee

1. Ms. Trelita De Souza, M.Sc (Microbiology), Junior Research Fellow
2. Mr. Ramsey Braganza, M.Sc (Bio-technology), Junior Research Fellow

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