

MINUTES

SIXTH MEETING OF STATE LEVEL EXPERT APPRAISAL COMMITTEE (SEAC), TAMILNADU, CHENNAI-32 held on 10th & 11th OCTOBER 2008.

PRESENT:

Expert Committee

1. Dr. Muthiah Mariappan	Chairman	2. Shri. R. Ramachandran	Secretary
3. Dr. K. Thanasekaran	Member	4. Shri. P.M. Natarajan	Member
5. Dr.S.Sivanesan	Member	6. Dr. M.P. Chockalingam	Member
7. Prof. T. Swaminathan	Member	8. Shri.V.Ramdoss	Member
9. Dr. Dhulasi Birundha	Member	10. Dr. K. Srinivas	Member
11. Dr. A.G. Murugesan	Member	12. Dr. V. Sunderaraj	Member
13. Prof. K.Muthuchelian	Member	14. Dr. H.Mohamad Kasim	Member

Representatives of the Projects

Representatives of M/s. KCT IT Park,

Representatives of M/s. Premier Pigments,

Representatives of M/s. M.M.Lead Smelters,

Representatives of M/s Sri Mahalakshmi Alloys,

Representatives of M/s True Developers Private Limited

Representatives of M/s. MFAR Hotels Limited,

Representatives of M/s Jeppiar Fishing Harbour Muttam Private Limited.

Representatives of M/s. Mahindra Residential Developers Ltd

Representatives of M/s. Covai Property Centre (India) Private Limited

Representatives of M/s. SPR Builders

Representatives of M/s. JSW Cement Limited

Representatives of M/s. Vijay Cements (Sri Vaasa Cements Pvt.Ltd)

Representatives of M/s. Vettuvapalayam Common Effluent Treatment &
Recycling Plant (P) Ltd

Representatives of M/s. Government Mohan Kumaramangalam Medical College Hospital,
Salem

Representatives of M/s. Shriram Transport Finance Company Ltd

Representatives of PWD – for the Construction of Tamil Nadu Legislative Assembly
Complex at Omandurar Estate

Representatives of PWD – for the Construction of Library Building at Kotturpuram

DAY – 1

6-00-00 GENERAL INTRODUCTION BY THE CHAIRMAN AND SECRETARY OF THE COMMITTEE

The Chairman and Secretary welcomed the Members of the SEAC for the sixth meeting and the projects for which applications along with Form I were received were taken for appraisal.

6-01-01 M/s. KCT IT Park, Kumaraguru College Campus, Chinnavedanpatty Post, Coimbatore District.- 8(a) Building & Construction Projects - Environmental Clearance -Regarding.

The proposal was appraised in the second meeting of SEAC held during 12th - 13th of June 2008, the Committee decided to call for re-presentation of the project with additional details. The Project Proponent circulated the details as called for.

The committee decided to recommend for grant of Environmental Clearance subject to the submission of details as listed below.

1. STP has to be restructured for controlling the biological pollution by appropriate techniques such as UV treatment. The treated sewage quality should conform to the standards for discharge of the treated waste water on land and recycling.

6-01-02 M/s. Premier Pigments, Secondary Lead Smelting Processing Unit, S.F.No.16 Chinnavedampatti Village, Coimbatore North Taluk, Coimbatore District - 3(a) Metallurgical Industries (Ferrous & Non-ferrous) - ENVIRONMENTAL CLEARANCE -REGARDING.

The proposal was appraised in the second meeting of SEAC held during 12th - 13th of June 2008, the Committee decided to call for re-presentation of the project with additional details. The Project Proponent circulated the details as called for.

The committee decided to recommend for grant of Environmental Clearance subject to the submission of details as listed below.

1. Treatment and disposal of the lead bearing waste from the scrubbers to be furnished.
2. Screening of the health of the workers for the presence of the

lead in the body once in two years.

3. Mechanical sorting of the raw materials to be adopted.
4. Air Pollution Control devices should be appropriately modified to control the emission after the expansion of the existing activity.
5. PPE should be provided to be workers operating within the ball mill area and other noise generating areas.
6. V tube cooler to reduce the temperature of the gaseous emission.
7. Monitor the heavy metals As, Sb, Ag, Cr, & Pb on the plants, animals, soil and surface & ground water.
8. The storage of the slag and other hazardous material within the site should be provided with adequate area and conform to the stipulation of the Pollution Control Board.
9. The practice of the disposal of the slag and other hazardous materials over the last 10 years.
10. The level of abundance of the existing flora & fauna and impact of the lead concentration.

Inspection of the site by the members of the sub- committee is to be arranged by the proponent.

6-01-03 M/s. M.M. Lead Smelters, S.F.No.259/1F, Kunnathur Village, Avinashi Taluk, Coimbatore District - 3(a) Metallurgical Industries (Ferrous & Non-ferrous) - ENVIRONMENTAL CLEARANCE -REGARDING.

The committee decided to recommend for grant of Environmental Clearance subject to the submission of details as listed below.

1. Treatment and disposal of the lead bearing waste from the scrubbers to be furnished.
2. Screening of the health of the workers for the presence of the lead in the body once in two years.
3. Mechanical sorting of the raw materials to be adopted.
4. PPE should be provided to be workers operating within the ball mill area and other noise generating areas.
5. Monitor the heavy metals As, Sb, Ag, Cr, & Pb on the plants, animals, soil and surface & ground water.
6. The storage of the slag and other hazardous material within the

site should be provided with adequate area and conform to the stipulation of the Pollution Control Board.

7. The level of abundance of the existing flora & fauna and impact of the lead concentration should be assessed by a competent biologist.
8. Detailed layout plan indicating the site for various activities within the site.
9. HAZOP study to cover safety & health risk to workers, risks to public health and risks to ecosystem to be completed by adopting standard procedures and appropriate risk management measures to be recommended.
10. Baseline data on the environmental quality (air, water, noise, flora & fauna etc.) with special reference to the proposed project.
11. Baseline community health profile related to lead in the body by adopting standard procedures.

6-01-04 M/s. Sri Mahalakshmi Alloys, No.14 SIDCO, Nanjikottai Village, Thanjavur District - 3(a) Metallurgical Industries (Ferrous & Non-ferrous) - ENVIRONMENTAL CLEARANCE - REGARDING.

The decision of the committee is as follows:

The site for the proposed activity does not appear to be favourable for locating this hazardous industry.

6-01-05 M/s. True Developers Private Limited, Taramani, Chennai District - 8(a) BUILDING & CONSTRUCTION PROJECTS - ENVIRONMENTAL CLEARANCE -REGARDING.

The committee decided to call for presentation only along with project Proponent and not appraised.

6-01-06 M/s. MFAR Hotels Limited, Velacherry Main Road, Mambalam – Guindy Taluk, Chennai District - 8(a) BUILDING & CONSTRUCTION PROJECTS - ENVIRONMENTAL CLEARANCE – REGARDING.

The committee decided to recommend for grant of Environmental Clearance subject to the submission of details as listed below.

1. Segregation of the wash water from kitchen, dining hall and other

operational yards before its admission into the STP along with appropriate scheme for controlling water pollution.

2. Rain Water Harvesting scheme is to be reworked for provision of the sump(s) is followed by drains leading to public drainage carrier.
3. The actual requirement of the water and the sources for supplying water for consumption along with the documentary evidence.
4. The nuisance to the public by the emissions from the stacks and noise pollution should be controlled by adequate measures along with the details.

6-01-07 M/s. Jeppiar Fishing Harbour Muttam Private Limited, Muttam Village, Kayakumari District - 7(e) Ports, Harbour - ENVIRONMENTAL CLEARANCE -REGARDING.

The committee decided to recommend for grant of Environmental Clearance subject to the submission of details as listed below.

1. Present level of the Water quality at the proposed site to be furnished.
2. Adoption of appropriate technology for effective recharge of the aquifer in the proposed Harbour area.
3. Design of the break waters / drawings provided by NIO, Goa and NIOT, Chennai could be evaluated for its credibility for adoption by the Proponent.

6-01-08 M/s. Mahindra Residential Developers Ltd, Hanumanthai & Thenmelpakkam Village, Kancheepuram District - 8(a) BUILDING & CONSTRUCTION PROJECTS - ENVIRONMENTAL CLEARANCE – REGARDING.

The committee decided to call the details as listed below.

1. The detailed site map including the various other facilities available inside the Mahindra World City.
2. Particulars with reference to the site within the Mahindra City, Survey Nos. extent of the land and intended uses shall be

furnished.

3. The proof of the approval from the competent body for development of the Mahindra city.
4. Degree of abundance of the plants and animals identified in the proposed site and appropriate indices should be furnished.
5. Scope for the recharge of ground water table shall be explored.

DAY – 2

6-01-09 M/s. Covai Property Centre (India) Private Limited, Pulliyakulam, Coimbatore District.- 8(a) BUILDING & CONSTRUCTION PROJECTS - ENVIRONMENTAL CLEARANCE – REGARDING

The committee decided to call for re-presentation of the proposed project/activity with REIA which includes environmental and ecological components ensuring sustainability of the project. Wherever there is a need documentary evidence for provision of facilities like water supply, solid waste management, reuse of the treated waste water.

6-01-10 M/s. SPR Builders, Old Washermenpet, Fort-Tondiarpet Taluk, Chennai District - 8(a) BUILDING & CONSTRUCTION PROJECTS - ENVIRONMENTAL CLEARANCE -REGARDING.

The committee recommended to grant for Environmental Clearance.

6-01-11 M/s. JSW Cement Limited, Macheri, Mettur Taluk, Salem District - 3 (b) stand alone Grinding unit - ENVIRONMENTAL CLEARANCE - REGARDING

The committee decided to call for re-presentation of the proposed project/activity with REIA & EMP including hot air generator details.

6-01-12 M/s. Vijay Cements (Sri Vaasa Cements Pvt.Ltd), Kapilarmalai Post, Paramathi Velur Taluk, Namakkal District.- 3 (b) stand alone Grinding unit - ENVIRONMENTAL CLEARANCE -REGARDING

The decided to call for presentation only along with project Proponent and not appraised.

6-01-13 M/s. Vettuvapalayam Common Effluent Treatment & Recycling Plant (P) Ltd, Vettuvapalayam, Mangalam, Tiruppur District - 7(h) Common Effluent Treatment Plant - ENVIRONMENTAL CLEARANCE -REGARDING.

The Committee after detailed discussions called for the following additional details:-

1. Details of conveyance of the effluent from the units to the proposed CETP alongwith the layout plan indicating the pipeline route.
2. Details of water requirement with water balance of individual member units.
3. Details of effluent characteristics of each of the member units.
4. Details of existing treatment/pre-treatment by the member units.
5. Details of the agreement with member units specifying details including the characteristics of the effluent.
6. Details of the laboratory facilities available to monitor the effluent characteristics.
7. Details of the Fuel to be used for the CETP.
8. Details of the odour problem and its management.
9. Details of green belt development alongwith the budget/area indicated in the Environmental Management Plan.
10. Details of the Environmental audit proposed for the project.
11. Details of final disposal of solid wastes.
12. Design and construction of solar evaporation pond.
13. Details of the noise levels in and around area.
14. Details of the bore well water quality analysis in and around the CETP.

6-01-14 M/S GOVERNMENT MOHAN KUMARAMANGALAM MEDICAL COLLEGE HOSPITAL, SALEM - HOSPITAL CONSTRUCTION PROJECT - T.S. NO. 10(p), 12/1(p), 12/2, & 12/3, Ward G, Block – 1, Teiyori Village,

SALEM, SALEM DISTRICT - 8(a) BUILDING & CONSTRUCTION PROJECTS - ENVIRONMENTAL CLEARANCE – REGARDING.

The Committee recommend for grant of Environmental Clearance to the Govt. Hospital.

6-01-15 M/s. Shriram Transport Finance Company Ltd, Seevalasaragu Village, Sempatti, Dindigul District - 1(d) Thermal Power plants - ENVIRONMENTAL CLEARANCE – REGARDING.

The Committee recommend for grant of Environmental Clearance.

6-01-16 Construction of Tamil Nadu Legislative Assembly Complex at Omandurar Estate, Chennai Dist by PWD, C & M Circle, Chepauk, Chennai District...- 8(a) BUILDING & CONSTRUCTION PROJECTS - ENVIRONMENTAL CLEARANCE – REGARDING.

The Committee recommend for grant of Environmental Clearance.

6-01-17 Construction of Library Building at Kotturpuram, Chennai Dist by PWD, C & M Circle, Chepauk - 8(a) BUILDING & CONSTRUCTION PROJECTS - ENVIRONMENTAL CLEARANCE - REGARDING..

The Committee recommend for grant of Environmental Clearance.