

Proceedings of the State Environmental Clearance Committee (SECC) Meeting held on 10.10.2013 under the Chairmanship of the Principal Secretary to Government, Forest, Ecology and Environment Department

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Members present: As in the Annexure

The Principal Secretary to the Government, Forest, Ecology and Environment Department and the Chairman of the SECC welcomed the members of the Committee to the meeting and the agenda was taken for discussion.

Agenda 1: Confirmation of the proceedings of the SECC meeting held on 04.07.2013

The meeting Proceedings of the Committee were confirmed as no comments were received on the proceedings.

Agenda 2: Action taken report on the proceedings of the SECC meeting held on 04.07.2013

The Action taken report was noted.

Agenda 3: Subjects for consideration of Environmental Clearance

Agenda: 3.1;- M/s. Scotts Garments Ltd., (FEE 73 ECO 2012)

M/s. Scotts Garments Ltd., have submitted an application for environmental clearance for establishment of new industry to carryout Garment Processing of capacity 40,000 Kgs/day and Trouser of capacity 30,000 Kgs/day at Plot No. D-3, D-4, A-3, 10,A-11, S-43, S-44 & S-45, Apparel Park, 1st Phase, Kasaba Hobli, Doddaballapur, Bangalore North Taluk, with an investment of ` . 295 Crores. The KSPCB has issued CFE on 17.03.2012.

The project proponent present explained the project. They informed that , the said project will involve setting up of one unit for the manufacture of trousers with capacity of 30,000 Pieces /day, the second unit will be an integrated knit/jersey facility for hank

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mercerizing, yarn dyeing, knitting and garmenting. The, project has the capacity of processing knitting of 40,000 Kgs/day. The project proponent also informed that they have been permitted by KIADB to discharge 2 MLD effluent temporarily in the CETP at apparel Park Ist Phase.

After deliberation the committee decided to issue environmental clearance for the project with the necessary and required conditions.

Agenda: 3.2:- M/s. Sadashiva Sugars Ltd., (FEE 58 ECO 2013)

M/s. Sadashiva Sugars Ltd., have submitted an application for environmental clearance for expansion of sugar crushing unit from 3500 TCD to 4750 TCD at Sy.No. 29, 32/1, 33/1/B, 33/1A, Nagara- Nainegali, NH- 13, Bagalkot Taluk & District with an investment of ₹. 22 Crores. The KSPCB has issued CFE(exp) on 16.11.2012. Project proponent had obtained EC from the Department vide letter dated 15.06.2013 for Sugar Cane Crushing Capacity for 3500 TCD & Co-generation Plant of 15 MW in the above said premises.

The project proponent present explained the project. They have informed that the Press Mud generated by the project are being sold to farmers as organic manure, and the ash generated are sold to brick manufactures. After deliberation the committee decided to issue environmental clearance for the project with the necessary and required conditions.

Agenda: 3.3 :- M/s. Spicer India Limited (FEE 54 ECO 2013)

M/s. Spicer India Limited., have submitted an application for environmental clearance for modernisation Machined components for propeller shafts -8 Lakhs/Month Drive shaft components and Machined auto components- 24 Lakhs/annum at Sy. No. 25/2, 26/3, 24,278, 28(P) Jodalli Village, Kalaghatagi Taluk, Dharwad District with an investment of ₹. 110.92 Crores.

The project proponent present explained the project. The proponent informed that their industry is having painting booth, shot blasting and heat treatment and it is covered in Red category. After persuing the compliance report submitted by KSPCB, the

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Committee decided to issue environmental clearance for the project with the necessary and required conditions.

Agenda: 3.4;- M/s. Hermes Distillery Private Limited (FEE 53 ECO 2013)

M/s. Hermes Distillery Private Limited., have submitted an application for environmental clearance for Manufacturing of Extra Neutral Alcohol of 100 KLD by redistillation of rectified spirit & Bottling of Indian Made Foreign Liquor (IMF) of 86.4 KLD and Generation of 8 MW Sy.No. 98/1B/3, 98/1B/4, 98/1B/5 & 96/5 of Yadravi Village, Raibag Taluk, Belagavi District with an investment of ` . 45 Crores. The KSPCB has issued CFE on 15.06.2013.

The project proponent present explained the project. After deliberation the committee decided to issue environmental clearance for the project with the necessary and required conditions, after obtaining an approved copy of the on-site emergency plan issued by the Department of Factories and Boilers from the project proponent.

Agenda: 3.5 :- M/s. TB Kawshima Automotive Textile (India) Pvt. Ltd., (FEE 18 ECO 2013)

M/s. TB Kawshima Automotive Textile (India) Pvt. Ltd., have submitted the application for environmental clearance for establishment of new industry for manufacture of Fabric manufacturing unit of High Quality woven textile through weaving, wrapping, heat seating, raising, shearing, coating & finishing process of production 145718 mtr/m Sy. No. 41, 42 & 43 KIADB -Kadakola Industrial Area, Kadakola, Mysore with an investment of ` . 100 Crores. The KSPCB has issued CFE on 31.05.2013.

The project proponent present explained the project. The proponent informed that nearly 60% of water is being reused and 40% the waste water are being used for cooling make up, flushing and Gardening within the premises and further informed that they have constructed rain water harvesting pond which helps them in diluting the waste water so as to use them for the gardening within the premise. After deliberation the committee decided to issue environmental clearance for the project with the necessary and required conditions.

Agenda: 3.6:- M/s. Mach Aero Components Private Limited (FEE 22 ECO 2013)

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M/s. Mach Aero Components Private Limited., have submitted an application for environmental clearance for expansion the production capacity of Aeronautical components from 20,500/ Annum to 1,85,000/ Annum at Plot No. 27-B, Doddaballapura Industrial Area, Sy. Nos. 98 & 99, Veerapura Village, Kasaba Hobli, Doddaballapura Taluk, Bangalore Rural District with investment of ` 28.73 Crores.

The project proponent present explained the project. The proponent informed that they had applied for approval of the on-site emergency plan and the Department of Factories and Boilers are processing their proposal. After deliberation the committee decided to issue environmental clearance for the project with the necessary and required conditions, after obtaining an approved copy of the on-site emergency plan issued by the Department of Factories and Boilers from the project proponent.

Agenda: 3.7;- M/s. MEP-OLBO India Pvt. Ltd., (FEE 52 ECO 2013)

M/s. MEP-OLBO India Pvt. Ltd., have submitted an application for environmental clearance for establishment of new industry to manufacture of Hose Yarn of capacity 200 TPA, SECT of capacity 347 TPA, Soft Cord of capacity 663 TPA, Semi Stiff Cord of capacity 300 TPA, Stiff Cord of capacity 465 TPA MoBond of capacity 200 TPA & Soft Cord of capacity 173 TPA at Plot No. S10 to S15, Sy. 40,41,43, 46 & 47, Arehalli Guddadahalli Village, Kasaba Hobli, Doddaballapura Taluk, Bangalore with an investment of ` 74.27 Crores . The KSPCB has issued CFE on 24.12.2011.

The project proponent present explained the project. The proponent informed that the treated water is proposed to be used back within the site itself for gardening & Scrubber make up. After deliberation the committee decided to issue environmental clearance for the project with the necessary and required conditions.

Agenda: 3.8:- M/s. Cargill India Pvt. Limited., (FEE 66ECO 2013)

M/s. Cargill India Pvt. Limited., have submitted an application for environmental clearance for manufacture of Corn based "Liquid glucose of capacity of 168,000 Mt/year and Malto dextrin of capacity 32000 MT/year respectively at Plot No. 121/1P3, 22/2P1, 124/3P4, 124/2A, 124/1A, 124/2B,

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118/P1, 118/1, 125/1, 121/1P2, 121/1P3, 121/1P1, 119/2, 119, 122,118 Belludi Village, Harihar Taluk, Davangere District with an investment of ₹. 425 Crores.

The project proponent present explained the project. The proponent informed that the Cargill owns and operates more than 20 milling plants in many countries including US, Netherlands, France, Germany, Brazil and China. Processes are closed system. Bag filters & scrubbers are incorporated based on good manufacturing practice. Technology incorporates concentration of corn steep liquor in evaporator (rather than send to effluent treatment plant to make bio-gas as done by others). Sodium bisulfate will be used (instead of sulfur dioxide) to reduce the risk of leaks as well as improving safety. Mechanical and administrative controls (Good manufacturing practice) will be used to limit air, odors, water, waste and noise pollution.

Project proponent informed that the waste water treatment will be constructed as per the Karnataka State Pollution Control Board consent norm, about 1000 m³ of raw effluent will be treated per day using anaerobic treatment and using digester. Most efficient and latest technology will be deployed to conserve and recycle water to the extent possible. The process reject water will be reused after suitable treatment back at the front end of the process. The treatment involves use of reactors, membranes and Zero liquid discharge evaporator. Discharge water of the sanitary waste treatment and cooling tower blow down will be used for irrigation on site. The irrigation water will meet guidelines.

After deliberation the committee decided to issue environmental clearance for the project with the necessary and required conditions.

Agenda; 3.9;- M/s. Davangere Sugar Company Limited. (FEE 28 ECO 2013)

M/s. Davangere Sugar Company Limited have submitted the application for environmental clearance for expansion of Sugar Cane Crushing Capacity from 3500 TCD to 4750 TCD at Kukkuwada Village, Davangere Taluk, Davangere District with an investment of ₹. 2,000 Lakhs. The KSPCB has issued CFE on 28.09.2012.

The project proponent present explained the project. The proponent informed that the source of water for the unit is from Shagali water canal and bore well. Total water requirement as per consent application is about 1960 KLD, however actual consumption is 1325 KLD and the discharge is 325 KLD. They have provided the necessary ETP, the

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treated effluent is being used for irrigation of the agricultural land owned by the industry. The Chairman SECC suggested that KSPCB should study and submit the report regarding the quality of sugarcane crops cultivated by using the sugar cane seedlings provided by the industry which are cultivated out of the treated water of the industry. After deliberation the committee decided to issue environmental clearance for the project with the necessary and required conditions.

Agenda; 3.10;- M/s. Kluber Lubrication India Private Limited., (FEE 43 ECO 2013)

M/s. Kluber Lubricant India Private Limited., have submitted an application for environmental clearance for expansion of their existing industry to manufacture Liquid lubricants (oils, release agents & maintenance products) from 3120 MTPA to 6540 MTPA and Solid Lubricants (grease, pastes & powder) from 1600 MTPA to 2400 MTPA at No. 347-A, Hebbal Industrial Area, Mysore with an investment of ` 131.98 Crores. The KSPCB has issued CFE (exp) on 30.11.2012.

KSPCB vide letter dated 31.07.2013 had informed that the industry is complying with the conditions of CFO and recommended for the issue of EC.

The project proponent present explained the project. The KSPCB Officers present in the meeting informed that the industry is engaged in the manufacture of lubricants and the Board had issued CFE for expansion to manufacture Liquid lubricants (Oils, release agent & maintenance products) from 3120 MTPA to 6540 MTPA and Solid lubricants (grease, pastes & powder) from 1600 MTPA 2400 MTPA. After deliberation decided to issue environmental clearance to the project with the necessary and required conditions.

Agenda: 3.11:-M/s. AMR Power Pvt. Ltd., (FEE 24 ECO 2013)

M/s. AMR Power Pvt. Ltd., have submitted an application for environmental clearance for expansion their existing industry for Generation of Mini Hydel Power project of capacity 24 MW (5X4.8 MW) at Perla Village, Bhatwala Taluk, Dakshina Kannada. with an investment of ` 97.17 Crores. The KSPCB has issued CCO on 29.03.2010. The obtained EC from the DFEE vide letter dated 31.05.2006 for Generation of power plant 24 MW.

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The KSPCB vide letter dated 31.07.2013 had submitted the compliance report of the project and recommended for EC.

The project proponent present explained the project. The Committee noted that the proposed expansion of power generation is only 0.75 MW. After deliberation the committee decided to issue environmental clearance to the project with the necessary and required conditions.

Agenda; 3.12:- M/s. Rithwik Energy Generation Pvt. Ltd., (FEE 128 ECO 2012)

M/s. Rithwik Energy Generation Pvt. Ltd., have submitted an application for Renewal of environmental clearance for Mini Hydel Power project 24.75 MW (5 X 4.95) 24 MW at plot No. 150/1B, 150/2, 149/4P1, 149/5P1, 149/6P1, 149/7AP2, 149/7cP1 & 149/7EPI, Shamburu Village, Dakshina Kannada District with an investment of ₹. 97.17 Crores. The KSPCB has issued CCO on 29.03.2010.

The Project proponent had obtained Environment Clearance from DFEE vide letter No. FEE 36 ECO 2007 dated 30.08.2007 for the Rithwik Energy Generation Pvt. Ltd (5 X 4.8) 24 MW at Shamburu Village, Dakshina Kannada District.

The KSPCB vide letter dated 31.07.2013 had submitted the compliance report of the project and recommended for EC.

The project proponent present explained the project. The Committee noted that KSPCB had confirmed compliance by the unit for the stipulated conditions and therefore After deliberation decided to issue environmental clearance to the project with the necessary and required conditions.

Agenda: 3.13:-M/s. Novozymes South Asia Pvt. Ltd., (FEE 74 ECO 2013)

M/s. Novozymes South Asia Pvt. Ltd., have submitted the application for environmental clearance for establishment R & D activity involving Chemicals (R-98) for testing of Commercial enzymes for food & Technical purposes at Practical conditions in small scale Laboratory trials in the premises, at Sy. No. Plot No. 32, 47-50, EPIP area, Whitefield, Bangalore. with an investment of ₹. 12 Crores. The KSPCB has issued CFE on 08.07.2013.

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The project proponent present explained the project. The proponent informed that the effluents of their R & D center shall be collected in the Synthetic Tanks and are to be handed over to M/s. Pai & Pai for final disposal and they are using very less quantity of solvents for Analytical purpose and only for trials. After deliberation the committee decided to issue environmental clearance for the project with the necessary and required conditions.

Agenda: 3.14:- M/s. Kanva Fashion Ltd., (FEE 76 ECO 2013)

M/s. Kanva Fashion Ltd., have submitted an application for environmental clearance for establishment of new industry to carryout Fabric Processing -7500 Kgs/day and Yarn Processing - 3500 Kgs/day at Sy. No. 7/1, Kogenahalli Village, Kasaba Hobli, Koratagere Taluk, Tumkur District with an investment of ` . 15 Crores. The KSPCB has issued CFE on 17.04.2012.

The project proponent present explained the project. The proponent informed that their water requirement is 395 KLD and the proposed ETP capacity is 300 KLD. Daily 105 KLD water will be purchased, out of which 10 KLD will be for domestic use and 95 KLD will be for industrial purpose as make up water. The 90% treated effluent water i.e., 270 KLD will be reused completely for the dyeing process. The 10 % RO Reject water i.e., 30 KLD will be fed to the multiple effect Evaporator, hence it is Zero discharge plant and 8 KLD sewage treated water will be used for gardening purpose.

Project proponent further informed that their, Rain water harvesting tank with storage capacity of 25 Lakhs/Ltrs. can meet 7 months of their water requirement ,the rest of the water requirement is met, through tankers. The Chairman SECC advised the project proponent to double their rain water harvesting storage tank capacity,. So that the industry need not have to depend on the tankers. After deliberation the committee decided to issue environmental clearance for the project with the necessary and required conditions after obtaining a commitment letter from the project proponent for the same.

Agenda: 3.15:- M/s. Parrys Sugar Industries Ltd., (FEE 78 ECO 2013)

M/s. Parrys Sugar Industries Ltd., have submitted an application for environmental clearance for expansion of existing sugarcane crushing from 3500 TCD to 4800 TCD at Hullatti Village, Haliyal Taluk, Uttar Kannada District with an investment of ` . 15370 Lakhs The KSPCB has issued CCO on 25.09.2012.

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The project proponent had submitted that their first EC for 3500 TCD Sugar Plant was issued by the DFEE in the name of Bharth Sugar Mills, Later on the name of the company has been changed as GMR Industries Ltd., during 2008 and CFO from KSPCB has been obtained on 22nd October 2008. The G.M.R. Industries Ltd was taken over by Parry and the name was changed as Parrys Sugar Industries Ltd HALIYAL (PSIL) in the year 2009. From the year 2009-10 they are obtaining consent for operation in the name of parry Sugar Industries Ltd Haliyal. The PSIL is merged in to EID parry and the name has been changed from PSIL to E.I.D.Parry (India) Ltd from April 2012, further, the project proponent had submitted that for Co-gen of 24 MW and distillery of 50 KLPD they have obtained EC from MoEF, F.No. J-11011/47/2007-IA II (I) vide letter dated 18.10.2007.

The project proponent present explained the project. The proponent informed that they are taking necessary steps by limiting the Air & water pollution and solid waste management within the prescribed limits by complying with the present and proposed conditions imposed by KSPCB and DFEE. The KSPCB officers present confirmed that the industry is complying with the conditions of CFO. After deliberation the committee decided to issue environmental clearance for the project with the necessary and required conditions.

Agenda; 3.16:- M/s. Inbiopro Solutions Pvt. Ltd., (FEE 80 ECO 2013)

M/s. Inbiopro Solutions Pvt. Ltd., have submitted an application for environmental clearance for Research and Development in the area of Biotechnology at Plot No. 293, Bommasandra, Jigani Link Road, Jigani Industrial Area, Anekal Taluk, Bangalore with an investment of ` . 72.62 Crores.

The project proponent was absent for the meeting, the officers of the KSPCB informed that the project proponent had not furnished the details of hazardous wastes to be generated. It was also observed that the project proponent had not submitted a copy of the Approved onsite emergency plan & CFE hence, the committee decided to defer the subject and take up after the submission of the above documents.

Agenda: 4.3:- M/s. Lakshmi Jalavidyut (Krishna) Limited., (FEE 81 ECO 2013)

M/s. Lakshmi Jalavidyut (Krishna) Limited., have submitted an application for environmental clearance for new mini hydel power of capacity 24.75 (3X8.25)

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MW at Sy No. 20 & 21 of Benchagaddi Village, Shorapur Taluk, Yadgir District with an investment of ` . 12550 Lakhs. The KSPCB has issued CFE on 19.02.2011.

The project proponent present explained the project. The committee noted the information regarding co-ordinates of both M/s. Krishna Hydro Energy Ltd. and M/s. Lakshmi Jalavidyuth (Krishna) Ltd., and the shareholding pattern of these two companies with regard to financial and the infrastructure involved. Special Director (Technical Cell) informed that be State Level Environmental Impact Assessment Authority (SEIAA) had issued an endorsement to the project proponent vide letter dated 03.10.2013, SEIAA had opined that the proposed activity is not covered under EIA Notification, 2006 and directed the PP to obtain the EC from SECC. After deliberation the committee decided to issue environmental clearance for the project with the necessary and required conditions.

Agenda: 4:- SUBJECTS FOR RE-CONSIDERATION OF ENVIRONMENTAL CLEARANCE

Agenda:4.1:- M/s. Raichur Bio-Energies Private Limited., (FEE 100 ECO 2012)

M/s. Raichur Bio-Energies Private Limited. have submitted an application for environmental clearance for Biomass Power Plant of capacity 9.0 MW at Sy. No. 136/1/A, 136/1B, 138/1, 138/2, 138/3, 139/A, 139/B, 140/A, 140/B, Yedlapur Village, Raichur with an investment of ` . 53.75 Crores. The KSPCB has issued CFE on 18.09.2012.

The project proponent present explained the project. The proponent informed that the ash generated from the power plant is quantified maximum with 100% plant Load Factor after 3 years would be 0.2037 TPH (4.8 TPD) . The ash generated is to be stored in a closed silos (sealed under roof cover) at the project site. The capacity of the Silos is 32 m³ (3 Nos.) is being proposed. The Ash generated shall be used as raw material by blending with the soil to make bricks. The ash to be generated is in good demand due to better thermal & acoustic properties for the building materials The ash will be transported by brick manufacturer on their own.

After deliberation the committee decided to issue environmental clearance for the project with the necessary and required conditions.

Agenda: 4.2:- M/s. Microtrol Sterilization Services Pvt. Ltd., (FEE 51 ECO 2012)

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M/s. Microtrol Sterilisation Services pvt. Ltd, have submitted an application for environmental clearance for expansion of their existing industry to sterilize medical goods of capacity 17500 MT/annum by using ethylene oxide (Eto) in addition, the existing Gamma Radiation process for dry sterilization of goods in the existing premises at Plot No. 14, Bommasandra - Jigani Link Road, Industrial Area, KIADB, Anekal Taluk, Bangalore with an investment of ` . 121.801 Crores. The KSPCB has issued CFE on 29.02.2012.

The project proponent present explained the project. After deliberation the committee decided to issue environmental clearance for the project with the necessary and required conditions, after obtaining an approved copy of the on-site emergency plan issued by the Department of Factories and Boilers from the project proponent.

Agenda: 4.4:- M/s. Om Sugars Ltd., (FEE 83 ECO 2013)

M/s. Om Sugars Ltd., have submitted the application for environmental clearance for Sugar Cane capacity of 2500 TCD & Co-generation Power of capacity 14 MW at Jainapur, Chikodi, Belgaum District with an investment of ` . 140 Crores.

The project proponent present explained the project. The proponent informed that they have purchased 54.1 Acres of land under section 109 out of which 15 Acres have been converted for industrial purpose. After deliberation the committee decided to issue environmental clearance for the project with the necessary and required conditions, after obtaining a copy of the NA conversion order for the proposed 15 Acres of land for sugar cane and co-generation plant from the project proponent.

Agenda 5:- Any other subjects with the permission of the Chair

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(G V Krishna Rau)
Principal Secretary to Government
and the Chairman,
State Environmental Clearance Committee,
Forest, Ecology and Environment Department.

File No: FEE 8 ECO 2013

(G.H. ANASUYAMMA)

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Under Secretary to Government,
(Ecology and Environment)
Forest, Ecology and Environment Department.

A N N E X U R E

List of Members present in the meeting of the State Environment Clearance Committee
held on 10.10.2013

1. Sri. G V Krishna Rau IAS
Principal Secretary to Government,
Forests, Ecology and Environment Department,
M S Building,
Bangalore.
2. Dr. M.H. Balakrishnaiah
Special Director (Technical),
Forest, Ecology and Environment Department
M.S. Building, Bangalore .
3. Sri Byresh Kumar IFS
Chief Conservator Forest,
Bruhat Bangalore Mahanagara Palik ,
Bangalore.
4. Sri. M. Kariyappa
Additional Secretary,
Urban Development Department
Vikasa Soudha,
Bangalore.
5. Sri. H V Raghuram
Managing Director
Karnatak Udyaga Mitra
Khanija Bhavan,
Race Course Road,
Bangalore - 560 001.
6. Sri. D.R. Kumaraswamy
Chief Environment Officer
Karnataka State Pollution Control Board
No. 49, "Parisar Bhavan"
Church Street,
Bangalore - 560 001.
7. Sri. G. Thirumurthy
Environmental Engineer,

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Central Pollution Control Board,
No. 6, West of Chord Road,
Mahalakshmpuram, II Stage, Rajajinagar,
Bangalore - 560 086.

8. Sri. A.R. Vijayendra
Joint Director
Factories and Boilers Department
Karmika Bhavan,
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9. Smt. P.RenukaDevi
Senior Geologist
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10. Sri. M. Khalid Ahmed
Assistant Drugs Controller,
Drugs Control Department,
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11. Smt. G.H.Anasuyamma
Under Secretary to Government,
Forest, Ecology and Environment
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12. Sri. R. Raghu,
Scientific Officer,
Ecology and Environment Department,
Bangalore.
13. Sri. Shivaramu K.P
Assistant Director,
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Bangalore - 560 001.