

**ALLOCATION OF WORK AMONG SCIENTIFIC OFFICERS OF THE MINISTRY OF ENVIRONMENT AND FORESTS**

<b>S. No.</b>	<b>Name, Designation</b>	<b>Items of Work</b>	<b>Reporting to</b>
<b>Impact Assessment (IA)</b>			
1.	Dr. (Ms.) Sunita V. Auluck , Director (S)  <b>(Sociology)</b>	- Monitoring & evaluation of reports submitted by the Regional Offices. - Technical appraisal of the biannual reports received from project pro ponents. - Monthly D.O. to Cabinet Secretary, RTI matters and internal coordination activities/meetings of IA Division.	Adviser (GKP)
2.	Dr.(Ms.) Premlata Ahujarai, Director (S)  <b>(Zoology)</b>	- Environmental appraisal of industry projects, - Appraisal Committee for Mining (non-coal) - Constitution of SEIAAs and SEACs and follow up/monitoring.	Adviser (NB)
3.	Dr. (Ms.) T. Chandini, Director (S) <b>(Zoology)</b>	- Environment Impact Assessment of coal Mining Projects - Centre of Mining Environment (CME), Dhanbad	Adviser(GKP)
		- Review of proposals for development of sector specific environment impact assessment manual / guidelines and release of funds to institutions.	Adviser (NB)
4.	Dr. S.K. Aggarwal, Director (S)  <b>(Physics)</b>	- Mining projects (Non-Coal) - Member Secretary, Mining Experts Appraisal Committee for certain designated States - Work pertaining to High Powered Committee for various clearances set up under the Chairmanship of Secretary (Planning Commission) relating to IA Division	Adviser (NB)
		- Thermal projects	Adviser (GKP)
		- Amendments of EIA notification and related matters	Adviser (NB)
	Shri P.B. Rastogi, Director (S)  <b>(Zoology)</b>	- Environment impact assessment of industrial project - Accreditation of environmental Consultant and coordination with Quality Council of India (QCI)	Adviser (NB)
5.	Shri Bharat Bhushan , Director (S) <b>(Architecture)</b>  <u>On deputation</u>	- Construction projects - Coordination of parliament related matters, compilation of information for Senior officers' meeting and expenditure statement.	Adviser (GKP)
		- Work of Coastal Regulation Zone Management	Adviser (NB)
6.	Dr. S. Bhowmik, Additional Director (S)  <b>(Micro Biology)</b>	- River valley and hydroelectric projects	Adviser(NB)
7.	Shri S.C. Garkoti, Additional Director (S)	- Appraisal of mining sector projects under the environmental impact assessment notification.	Dr. S.K. Agarwal, Director

	<b>(Botany)</b>		
8.	Shri A. Senthil Vel , Additional Director (S) <b>(Fisheries)</b>	- Infrastructure and miscellaneous projects [ports, harbors, airports, roads, ropeways, common effluent treatment plants (CETP), toxic substances disposal facility (TSDF) - coastal regulation zone(CRZ)	Adviser(NB)
9.	Smt. Usha Subramaniam, Addl. Dir. (S) <b>(Zoology)</b>	- National Museum of Natural History (NMNH) - National Environment Protection Training and Research Institute, Hyderabad - National Environment Fellows Programme	Adv. (GVS)
10.	Dr. K.C. Rathore, Additional Director (S)* <b>(Civil Engineer)</b>	- Environmental clearance to construction projects. - Environmental clearance to industrial estates/park/complexes/areas, SEZ/EPZ, biotech parks, leather complexes.	Adviser (GKP)
		- Additional charge of NRCD	JS(RG)
11.	Shri E. Thirunavakkarsu, Deputy Director (S) <b>(Civil Engineer)</b>	- Coastal regulation zone notification, 1991 (CRZ)	Sh. A. Senthilvel, Additional Director
12.	Shri Om Prakash, Deputy Director (S) <b>(Agriculture)</b>	- Mining Projects (Non-Coal)	Dir. (PLA)
13.	Shri W. Bharat Singh, Deputy Director (S) <b>(Civil Engineer)</b>	- Thermal Power Projects	Director (LK)
14.	Ms. Rubab Jaffer, Scientific Officer <b>(Botany)</b>	- Coal Mining Projects	Dir. (TC)
<b>Hazardous Substances Management (HSM)</b>			
15.	Dr. (Mrs) Chhanda Chowdhury, Director (S) <b>(Chemistry)</b>	- Chemical safety including National chemical management profile	Adviser (GKP)
		- Stockholm Convention on Persistent Organic Pollutants (POP)	Adviser (GKP) JS(RG)
16.	Dr. Saroj, Director (S) <b>(Chemistry)</b>	- Hazardous Waste (Management & Handling) Rules - Basel Convention - Import Export of Hazardous Waste including DGFT matters. - E-waste including task force on e-waste - Lead Acid Batteries (Management & Handling) Rules	JS(RG)

17.	Shri M. Subba Rao, Director (S)  <b>(Chemistry)</b>	<ul style="list-style-type: none"> <li>- Bio-Medical Waste (Management &amp; Handling) Rules</li> <li>- Ship breaking matters.</li> <li>- Supreme Court case regarding Bichhri (Udaipur) groundwater pollution pending since 1989.</li> <li>- Supreme Court case regarding management of hazardous wastes pending since 1995.</li> <li>- Supreme Court monitoring committee on management of hazardous wastes.</li> <li>- Registration of recyclers of waste oil/used oil and non ferrous metallic wastes.</li> <li>- Recycling of waste oil/used oil.</li> <li>- Marine Environment Protection Committee (MEPC) of International Maritime Organisation (IMO) regarding International Convention on Safe and Environmentally Sound Ship Recycling.</li> <li>- Coordination of HSMD.</li> </ul>	JS(RG)
18.	Dr. M. Hota, Additional Director (S)  <b>(Botany)</b>	<ul style="list-style-type: none"> <li>- Strategic Approach to International Chemicals Management (SAICM)</li> <li>- Rotterdam Convention on Prior Informed Consent Procedure for certain Hazardous Chemicals and Pesticides in International Trade</li> <li>- Public Liability Insurance Act</li> <li>- Municipal Solid Wastes (Management &amp; Handling) Rules</li> <li>- Recycled Plastic (Management &amp; Handling) Rules</li> </ul>	JS(RG)/Adviser(GKP)
19.	Dr. R. Sridhar, Deputy Director (S)  <b>(Botany)</b>	<p>HSM Division:</p> <ul style="list-style-type: none"> <li>- Bio-Medical Waste (Management and Handling) Rules, 1998</li> <li>- Conducting awareness and training programmes on Bio-Medical Waste Management</li> <li>- Hazardous Waste (Management Handling and Transboundary Movement) Rules, 1998</li> <li>- Monitoring of Court cases</li> </ul>	Shri. M. Subba Rao, Director (S) and Dr. Saroj, Director (S)
20.	Shri Shard, Deputy Director (S)  <b>(Chemical Engineer)</b>	<ul style="list-style-type: none"> <li>- Chemical Disaster Management</li> <li>- Chemical Accident Rules</li> <li>- Chemical Safety</li> <li>- National Disaster Management Authority</li> <li>- Stockholm Convention</li> </ul>	Dr. Chhanda Chowdhury, Director (CC)
		<ul style="list-style-type: none"> <li>- Strategic Approach to International Chemicals Management (SAICM)</li> <li>- Rotterdam Convention</li> <li>- Appraisal of Project Proposal under Prior Informed Consent (PIC) Procedure</li> <li>- Plastic Management and Usage Rules including Import of Plastics</li> <li>- Issues pertaining import of paper wastes</li> <li>- Municipal solid wastes (Mgt. and Handling) Rules</li> <li>- Public Liability Insurance Act/Rules</li> <li>-ERF Scheme</li> </ul>	Dr. M. Hota, Additional Director
		<ul style="list-style-type: none"> <li>- Heavy metals</li> </ul>	Adviser (GKP)
<b>Control of Pollution (CP)</b>			

21.	Dr. Rashid Hasan, Director (S)  <b>(Zoology)</b>	- Administrative and financial matters relating to CPCB and SPCB - Reimbursement of Cess to SPCB - Matters relating to Industrial Pollution Prevention Project / vehicular pollution. - Environment Management System	JS(RD)
22.	Dr. R.K. Suri, Additional Director (S)  <b>(Chemistry)</b>	- Abatement of pollution through preventive strategies - Eco-cities - Bhure Lal Authority - Loss of Ecology Authority - National Environment Appellate Authority - Awards - Court Matters	JS(RD)
23.	Shri R.N. Jindal , Additional Director (S)  <b>(Civil Engineer+LLB)</b>  <u>On deputation</u>	- Source Apportionment Studies - Male Declaration	Adviser (NB)
		- Air Pollution, Noise Pollution and setting of standards, coal beneficiation, appeals under Air Act, working group on pollution abatement, court matters.	JS(RG)
24.	Dr. (Ms.) Manju Raina, Additional Director (S)  <b>(Chemistry)</b>	- Common Effluent Treatment Plants (CETPs) - Water Pollution - Industrial Pollution	JS(RD)
25.	Shri Pankaj Verma, Dy. Director (S)  <b>(Environmental Engineer)</b>	- Air Pollution , Noise Pollution, Water Pollution / Common Effluent Treatment Plants (CETPs) and Industrial Pollution	AD(MR) / AD(RNJ)
<b>Research in Environment (RE)</b>			
26.	Dr. Naseem Ahmad, Director (S)  <b>(Zoology)</b>	(i) Financial assistance for projects relating to Eco-System Research Programme (ii) Financial assistance for projects relating to Eastern and Western Ghats Programme (iii) Thematic Expert Group (A) on Conservation and Sustainable Utilization of Natural Resources (to consider proposals on Eco-System Research and Eastern & Western Ghats).	Adviser (GVS)
27.	Dr. M.A. Haque Director (S)  <b>(Botany)</b>	- Ecological Sensitive Areas - Fly ash	Adviser (GVS)
28.	Smt. Sujata Kharphade, Additional Director (S)  <b>(Zoology)</b>	(i) B.P. Pal Fellowship Award on Bio-diversity (ii) Pitamber Pant Fellowship Award on Environment	Adviser (GVS)
29.	Dr. Jag Ram	- Research proposals under National Natural	Adviser (GVS)

	Director (S) <b>(Zoology)</b>	Resource Management	
30.	Shri. Neeraj Khatri, Deputy Director (S)  <b>(Civil Engineer)</b>	- Ecologically Sensitive Areas - Fly ash	Adviser (GVS)
		- Environmental Health	Adviser (GKP)
<b>Environment Information (EI)</b>			
31.	Dr. P.S. Rawat, Deputy Director (S)  <b>(Botany)</b>	- Indira Gandhi Paryavaran Pursaskar - Jawaharlal Nehru University (JNU) Chair on environmental law and some work of Environment Information System (ENVIS) Scheme.	Statistical Adviser (N.K. Ghosh)
32.	Ms.Madhumita Biswas, Jt. Director (S)  <b>(Geography)</b>	- Environment Information System(ENVIS) Centres	Statistical Adviser (N.K. Ghosh)
<b>Conservation and Survey (CS)</b>			
33.	Dr. E.V.Muley , Director (S)  <b>(Zoology)</b>	- BSI, ZSI	JS(AKG)
		- Botanical Garden of India Republic (BGIR)	JS(BPN)
34.	Dr. S. Kaul, Director (S)  <b>(Botany)</b>	- Conservation and management of wetlands - Salim Ali centre for Ornithology & Natural History (SACON) - Ramsar Convention	JS(AKG)
35.	Dr. (Ms.) R. Warriar, Director (S)  <b>(Geology)</b>	- Genetic Engineering Approval Committee (GEAC), - Cartagena Protocol on Biosafety, - Capacity Building Project on Biosafety	JS(AKG)
36.	Dr. J.R. Bhatt, Director (S)  <b>(Botany)</b>	- All India Taxonomy Capacity Building Project	Adviser (GVS)
		- Financial assistance to state governments for conservation of mangroves and coral reefs - Thematic Expert Group (B) on Conservation & Sustainable Utilization of Natural Resources (to consider proposals on Man and Biosphere, Mangroves & Coral Reefs, Wetlands, and Bio-diversity, etc.) - National awards on taxonomy	JS(BPN)
37.	Dr. R.K. Rai, Director (S)  <b>(Zoology)</b>	- Assistance to Botanic Gardens	Adviser (GVS)
		- Centre of Ecological Sciences, Bangalore - Tropical Botanical Garden of Indian Republic (TBGIR)	JS(BPN)
		- Biodiversity Conservation - UNDP Project on Biodiversity Conservation through Community participation	JS(HKP)

38.	Ms. Sanchita Jindal , Additional Director (S)  <b>(Chemistry)</b>	- Foundation of Revitalization of Local Health Tradition (FRLHT) - UNDP projects on medicinal plants - Coordination on medicinal plants with other divisions of the Ministry	JS (BPN)
39.	Dr(Ms.) Sujata Arora, Additional Director (S)  <b>(Botany)</b>	- Convention on Biological Diversity - National Biodiversity Action Plan (NBAP) - National Biodiversity Authority (NBA)	JS(AKG)
40.	Dr. S.V. Reddy, Additional Director (S)  <b>(Zoology)</b>	- Annual Report (EI division)	Statistical Adviser (N.K. Ghosh)
		- Man and Biosphere Reserves Programme	Dr. R.K. Rai, Director (S)
41.	Ms. Shruti Rai, Deputy Director (S)  <b>(Environmental Biology)</b>	- Wetlands under National Wetland Conservation Programme (NWCP) (in the states of Orissa, Kerala, Karnataka, Jharkhand, AP, Bihar, MP, Maharashtra, Tripura, Uttrarkhand, Meghalaya, TN, Gujrat and UT of Chandigarh) - R&D relating to Wetlands. - Budget matters related to NWCP - Payment of annual contribution to Ramsar Convention and Wetlands International. - Coordination work as assigned by the JS(AKG)	Dr. S. Kaul, Director
		<b>Additional Charge</b> - CS Division (Zoological Survey of India (ZSI), Botanical Survey of India(BSI) & Botanical Garden of India Republic (BGIR )	Shri E.V. Muley, Director (S)
42.	Shri Chandan Singh, Scientific Officer  <b>(Botany)</b>	- Wetland under NWCP (in the states of Assam, HP, Punjab, Mizoran, J&K, Rajasthan, Sikkim, UP, WB, Haryana and Manipur) - Coordination work of CS division (as assigned by JS(AKG))	Dr. S. Kaul, Director
		- Convention on Biological Diversity - National Biodiversity Authority (NBA) - Coordination work of Bio-Diversity Conservation Scheme	Dr.(Ms) Sujata Arora, Addl.Dir(S)
<b>Climate Change (CC)</b>			
43.	Shri. R.K. Sethi Director (S)  <b>(Electrical Engineer)</b>	- Climate Change (CDM Division)	JS(RRR)
44.	Dr. S. Satapathy, Additional Director (S)	- Climate Change	Adviser (SKS)
		- Ozone Cell	JS(BPN)

	<b>(Botany)</b>		
<b>Ozone Cell (OC)</b>			
45.	Dr. A. Duraisamy, Director (S)  <b>(Botany)</b>	- Works relating to protection of ozone layer	JS(BPN)
<b>Wild-Life (WL)</b>			
46.	Dr. Tashi Wangdi, Additional Director (S)  <b>(Zoology)</b>	- Externally aided project (Biodiversity Conservation & Rural Livelihood Improvement Project) in seven landscapes states.	Dr. Rajesh Gopal, IGF
47.	Shri Yogender Pal Singh, Deputy Director (S)  <b>(Environmental Science)</b>	- Wildlife Research/Consultancies, - Bird flu (Avian Influenza), - Vulture conservation, - Awards & fellowships, etc. - World Bank & Food Agriculture Organization (FAO) projects - Thematic Group on Conservation & Management of Wild Life and Animal Welfare.	Dr. R.B. Lal, IGF
<b>Environment Education (EE)</b>			
48.	Dr. (Ms.) Rita Khanna, Additional Director (S)  <b>(Chemistry)</b>	- Grant of financial assistance for Seminars/Symposia/Workshops - Grants-in-aid to professional Societies/Institutions - Grant of financial assistance for publications on Environment. - All work related to Library.	Adviser (RM)
49.	Dr. A.K. Tyagi, Additional Director(S)  <b>(Zoology)</b>	- Centre for Environment Education, Ahmedabad - CPR Environmental Education Centre, Chennai - Setting up new Centres of Excellence. - National Environment Awareness Campaign (NEAC) - Global Learning and Observations to Benefit the Environment (GLOBE) Programme. - Formal Environment Education including Coordination with MHRD, NCERT and State Education Departments. - Strengthening of Environment Education in professional courses. - Environmental Appreciation courses through IGNOU.	Adviser (RM)
<b>Clean Technology (CT)</b>			
50.	Dr. M. Salahuddin, Additional Director(S)  <b>(Botany)</b>	- Clean technology developments and promotion for medium/small scale industries - Waste minimization - Establishment of Waste Minimization circles throughout the country	JS(RD)
<b>National Afforestation and Eco-Development Board (NAEB)</b>			
51.	Shri Ashok Kumar, Scientific Officer	- National Afforestation and Eco-Development Board (NAEB)	Shri Ashok Pai, DIG

	<b>(Botany)</b>	<ul style="list-style-type: none"> <li>(a) FDA Projects under National Afforestation (NAP) Scheme.</li> <li>(b) Regional Centre Scheme of NAEB.</li> <li>(c) State Afforestation Projects</li> <li>(d) FDA proposal for UP and Uttrakhand.</li> </ul>	
<b>National River Conservation Directorate (NRCD)</b>			
52.	Dr. Hussain Ahmed, Director(S)  <b>(Chemistry)</b>	<ul style="list-style-type: none"> <li>- Monitoring of Industrial Pollution along Rivers and Lakes, Annual Action Plan, Annual Report, Audit Performance Budget.</li> <li>- MIS</li> </ul>	JS (RG)
53.	Dr. (Mrs.) R. Dalwani, Director (S)  <b>(Environmental Science)</b>	<ul style="list-style-type: none"> <li>- NLCP Coordination and works of NLCP for all States other than J&amp;K, Uttarakhand &amp; West Bengal.</li> <li>- R &amp; D Projects.</li> <li>- Water Quality Monitoring of Rivers under NRCP including sediments and Analytical Quality Control.</li> <li>- Performance Monitoring of Sewage Treatment Plants (STPs)</li> </ul> <p><i>[Assisted by DD(SKS)]</i></p>	JS(RG)
54.	Shri B. Sikka, Director (S)  <b>(Civil Engineer)</b>	<ul style="list-style-type: none"> <li>- NRCP works of U.P., Punjab, H.P., Haryana &amp; Rajasthan.</li> <li>- Complete coordination of Japan International Cooperation Agency (JICA) Study</li> <li>- NLCP works of J&amp;K</li> </ul> <p><i>[Assisted by DD(SS)]</i></p>	JS(RG)
55.	Shri Lalit Kapur, Director (S)  <b>(Civil Engineer)</b>	<ul style="list-style-type: none"> <li>- NRCP Work of Tamil Nadu, Delhi &amp; West Bengal</li> <li>- NLCP work of West Bengal</li> </ul> <p><i>[Assisted by JD(LKB)]</i></p>	JS(RG)
56.	Shri B.B. Barman, Additional Director (S)  <b>(Civil Engineer)</b>	<ul style="list-style-type: none"> <li>- NRCP works of Orissa, North-East States, M.P., Chattisgarh and Karnataka</li> </ul>	JS(RG)
57.	Shri Rajiv Sinha, Additional Director (S)  <b>(Civil Engineer)</b>	<ul style="list-style-type: none"> <li>- NRCP works of Gujarat, Maharashtra, Bihar, Jharkhand and Andhra Pradesh</li> </ul>	JS(RG)
58.	Shri L.K. Bokolia, Joint Director (S)  <b>(Civil Engineer)</b>	<ul style="list-style-type: none"> <li>- NRCP works of Delhi, Tamil Nadu &amp; West Bengal, NLCP works of West Bengal</li> </ul>	Shri Lalit Kapur, Addl. Director
		<ul style="list-style-type: none"> <li>- NRCP works of Kerala</li> </ul>	Shri Yogesh Sharma, Director
59.	Shri Sanjay Singh,	<ul style="list-style-type: none"> <li>- NRCP works of U.P, Haryana, Rajasthan,</li> </ul>	Shri B.Sikka,

	Deputy Director (S) <b>(Civil Engineer)</b>	Punjab, H.P. - JICA Study - NLCP works of J&K	Director
60.	Shri Ajay Raghav, Deputy Director (S) <b>(Civil Engineer)</b>	- Evaluate of GAP, NRCP, complete combination of YAP-II, all works of Publicity, PP&A, Media and general matters.	Director (A)
		- NRCP works of Uttarakhand and Goa NLCP works of Uttarakhand and Goa	Shri Yogesh Sharma, Director
61.	Shri S.K. Srivastava, Deputy Director (S) <b>(Civil Engineer)</b>	NLCP Co-ordination - NLCP Coordination and works of NLCP for all States other than J&K, Uttarakhand & West Bengal. - R&D Projects. - Water Quality Monitoring of rivers under NRCP including sediments and Analytical Quality Control. - Performance Monitoring of STPs	Dr. (Mrs.) R. Dalwani, Director

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