

**Allocation of Work among Scientific Officers of Ministry of Environment and Forests
(as on 30.5.2013)**

Scientist 'G'

S. No.	Name, Designation	Items of Work	Reporting to
1.	Dr. G.V. Subrahmaniam, Scientist 'G' (Botany) [RE Division]	<ul style="list-style-type: none"> - Research in Environment - Ecologically Sensitive Areas - Assistance to Botanical Gardens - All India Taxonomy Capacity Building Project and National Awards on Taxonomy (order dated 29.11.2012) - Entities of Incomparable Value Regulations - National Museum for Natural History (NMNH) - Western Ghats Ecology Expert Panel - NEPTRI - National Environmental Sciences Fellows Programme - Mahatama Gandhi Chair on Environment & Ecology 	
2.	Dr. Subodh K. Sharma, Scientist 'G' (Botany) [Climate Change Division]	<ul style="list-style-type: none"> - National Communication to UNFCCC - Intergovernmental Panel on Climate Change (IPCC) - All other Scientific / Technical work relating to Climate Change, including National Communications and IPCC (Inter Govt. Panel on Climate Change) - Indo-UK collaborative Research Project on Impacts and adaption to Climate Change - Indian Network for Climate Change Assessment 	SS(MM)
3.	Dr.(Ms.) Premlata Ahujarai, Scientist 'G' (Zoology)	I.A. (Industry-I & II and thermal projects) (order dated 29.11.2012)	Secy(E&F)
4.	Dr. Rashid Hasan, Scientist 'G' (Zoology)	CP Division (full charge) (order dated 29.11.2012)	SS(MM)

A.C. Ojha
US, MOEF

5.	Dr. J.R. Bhatt, Scientist 'G' (Botany)	<ul style="list-style-type: none"> - Financial assistance to state governments for conservation of Mangroves and Coral Reef - Thematic Expert Group (B) on Conservation & Sustainable Utilization of Natural Resources (to consider proposals on Man and Biosphere, Wetlands and Bio-diversity, etc.) - GOI-UNDP Project on Medicinal Plants (GOI-UNDP-CCI-II Project on Medicinal Plants in 9 States and GOI-UNDP-GEF Project on Medicinal Plant in 3 States). - Foundation of Revitalization of Local Health Tradition (FRLHT) - Salim Ali Centre for Ornithology and Natural History (SACON) - Man and Biosphere Programme - Tropical Botanical Garden and Research Institute (TBGRI) - Centre for Ecological Science, Bangalore - GLOBE - Global Public Goods <p>(order dated 29.11.2012)</p>	SS(MFF)
6.	Sh. A.B. Harpanhalli, Scientist 'G'	SICOM as National Project Director	
7.	Dr. R. Dalwani, Scientist 'G' (Environmental Science) (on strength of NRCD)		
8.	Sh. Brijesh Sikka Scientist 'G' (Civil Engineer) (on strength of NRCD)	<ul style="list-style-type: none"> - Fly Ash Notification - NRCD - NLCP Coordination - 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 Sewage Treatment Plants (STPs) <i>[Assisted by DD(SKS)]</i> - Wetlands and Ramsar Convention under the new merged scheme of wetlands and lakes – National Plan for Conservation of Aquatic Ecosystems. 	SS(MM)
9.	Sh. Maninder Singh, Joint Secretary	I.A. (CRZ & Infrastructure) (order dated 9.5.2013)	Secretary (E&F)

OTHER SCIENTIFIC OFFICERS

S. No.	Name, Designation	Items of Work	Reporting to
Impact Assessment (IA)			
1.	Dr. Lalit Kapur , Scientist 'F' (On the strength of NRCD)	<ul style="list-style-type: none"> • CRZ • Infrastructure <p>[Order No. 22011/1/2009-P.I dated August 3, 2012]</p>	Adviser(BS)
2.	Shri P.B. Rastogi, Scientist 'F' (Zoology)	<ul style="list-style-type: none"> • Nuclear Projects • Strategic Projects • Law and Policy making <p>[Order No. 22011/1/2009-P.I dated August 3, 2012]</p>	JS(AT)
3.	Dr. Saroj, Scientist 'F' (Chemistry)	<ul style="list-style-type: none"> • Mining (Non-Coal) • Thermal <p>[Order No. 22011/1/2009-P.I dated August 3, 2012]</p>	JS(AT) Adviser (PLA)
4.	Dr. M. Hota, Scientist 'F' (Botany)	<ul style="list-style-type: none"> - Coal Mining (IA Division) - Air Pollution - Noise Pollution - Court cases related to CP Division <p>[Order No. 22011/1/2009-P.I dated August 3, 2012]</p>	JS(AT)
5.	Shri E. Thirunavakkarsu, Scientist 'C' (Civil Engineer)	<ul style="list-style-type: none"> • Appraisal of Infrastructure and CRZ Projects • Constitution of State Coastal Zone Management Authority 	Dr. Lalit Kapur, Director(S)
6.	Shri Om Prakash , Scientist 'C' (Agriculture)	<ul style="list-style-type: none"> • Appraisal of Non-Coal Mining Projects • Appraisal of Nuclear Power Projects • Appraisal of Strategic Nuclear Power Projects • Monitoring and Evaluation of Reports submitted by Regional Offices 	Dr. Saroj, Director (S) Sh. P.B. Rastogi, Director (S)
7.	Shri W. Bharat Singh, Scientist 'C' (Civil Engineer)	<ul style="list-style-type: none"> • Appraisal of Thermal Power Projects • Constitution SEIAAs and SEACs, amendments, reconstitution etc. • Regional Carrying Capacity Studies for Mining in Goa and Bellary (Karnataka) 	Dr. Saroj, Director (S)
8.	Shri. Sonu Singh, Scientist 'C' (Civil Engineer) (Civil Engineer)	<ul style="list-style-type: none"> • Mining 	Dr. Saroj, Director (S)
9.	Shri Aditya Narayan Singh, Scientist 'C'	<ul style="list-style-type: none"> • Appraisal of Industry projects EAC (2) <ul style="list-style-type: none"> - Off-shore and On-shore Oil & Gas Exploration, - Petroleum & Refining Industry - Chlor Alkali Industry - Soda Ash Industry - Chemical Fertilizers 	Adviser (PLA)

		<ul style="list-style-type: none"> - Pesticide Industry - Petrochemical Complexes - Petrochemical Based Processing - Bulk Drug, Synthetic Organic Chemicals - Distilleries • RTI Coordination 	
10.	Shri Sundar Ramanathan, Scientist 'C'	<ul style="list-style-type: none"> • Appraisal of Industry projects EAC -1 	Adviser (PLA)
11.	Shri M. Thalamadia Kuruppiyah, Scientist 'C'	<ul style="list-style-type: none"> • Monitoring and Evaluation of reports submitted by Regional Offices. • Technical appraisal of bi-monthly annual reports received from project proponents and any other work assigned to him 	Dr. Saroj, Director (S)
12.	Shri R.B. Lal Scientist 'C'	<ul style="list-style-type: none"> • IA Division (Non Coal Mining) 	
13.		<ul style="list-style-type: none"> • Appraisal of Coal Mining projects 	Dr. Saroj, Director (S)
14.	Dr. P.V. Subba Rao, Scientist 'B' (Chemistry)	River Valley & Hydro Power Plant, Construction/ Building /SEZ	Sh. B.B. Barman, Director(S) Dr. Lalit Kapur, Director(S)
15.	Sh. Purushottam Ramdas Sakhare, Scientist 'C' (Environmental Science)		
Hazardous Substances Management (HSM)			
14.	Dr. (Mrs) Chhanda Chowdhury, Scientist 'F' (Chemistry)	<ul style="list-style-type: none"> - HSW - Electronic Waste - LED Acid Battery Rules - Basal Convention <p>[Order No. 22011/1/2009-P.I dated August 3, 2012]</p>	JS(AT)
15.	Shri M. Subba Rao, Scientist 'C' (Chemistry)	<ul style="list-style-type: none"> - Municipal Wastes - Plastics and Biomedical Waste - Ship Breaking matters <p>[Order No. 22011/1/2009-P.I dated August 3, 2012]</p>	JS(AT)
16.	Shri R.N. Jindal , Scientist 'E' (Civil Engineer+LLB)	<ul style="list-style-type: none"> - Hazardous Chemical Management - Stockholm Convention - UNDP Mercury <p>[Order No. 22011/1/2009-P.I dated August 3, 2012]</p>	JS(AT)
17.	Sh. Shard, Scientist 'C' (Chemical Engineer)	<ul style="list-style-type: none"> - Bio-Medical Waste Management 	Dr. (Mrs) Chhanda Chowdhury, Director (S)
		<ul style="list-style-type: none"> - Ship breaking - Fly Ash Utilization 	Sh. M. Subba Rao, Director (S)
		<ul style="list-style-type: none"> - Plan Coordination of HSMD 	Ms. Chhanda Chowdhury,

			Director (S)
18.	Dr. R. Sridhar, Scientist 'C' (Botany) (On deputation Chennai)	<ul style="list-style-type: none"> - E-waste - Basel convention - Public Liability Insurance Act 	Ms. Chhanda Chowdhury, Director (S)
19.		<ul style="list-style-type: none"> - Municipal Solid Wastes (Management and Handling) Rules, 2000. - Plastic Waste (Management & Handling) Rules, 2011. 	Dr. Chhanda Chowdhury Director (S)
		<ul style="list-style-type: none"> - World Bank assisted "Capacity Building for Industrial Pollution Management" project - for remediation of contaminate dump sites as project coordinator. - Remediation of contaminated dump sites (priority sites) under National Clean Energy Fund. 	Dr. T. Chandini, Director (S)
20.	Shri Motipali Ramesh Scientist 'C'	<ul style="list-style-type: none"> - Chemical Safety - Stockholm Convention - Bhopal Gas Cell 	Sh. R.N. Jindal (Addl. Director)
21	Ms. Shruti Rai, Scientist 'C' (Environmental Biology)	<ul style="list-style-type: none"> Plastic Waste (Management and Handling) Rules, 2011 ii. Municipal Solid Waste (Management and Handling), Rules 2000 	Dr. M. Subba Rao, Scientist F
		<ul style="list-style-type: none"> iii. The Public Liability Insurance Act, 1991 and Associated Rules iv. Environmental Relief Fund Scheme, 2008 	Dr. R. N. Jindal, Scientist E
Control of Pollution (CP)			
22.	Dr. R.K. Suri, Scientist 'F' (Chemistry)	<ul style="list-style-type: none"> - Abatement of pollution through preventive strategies - Eco-cities - Bhure Lal Authority - Loss of Ecology Authority - National Environment Appellate Authority - National Awards for prevention of pollution and Rajeev Gandhi Environment Award for Clean Technology - Court Matters - Critically Polluted Area 	Adviser (RH)
23.	Dr. (Ms.) Manju Raina, Scientist 'F' (Chemistry) (On the strenght of NRCD)	<ul style="list-style-type: none"> - Common Effluent Treatment Plants (CETPs) - Industrial Pollution - Recognition of Private Laboratories under E(P)A, 1986 - Taj Protection Mission 	Adviser (RH)
24.	Shri Pankaj Verma, Scientist 'C' (Environmental Engineer)	<ul style="list-style-type: none"> - Matters relating to Industrial Pollution, Prevention Project, Vehicular Pollution, Scheme of Assistance for Abatement of Pollution - Common Effluent Treatment Plants (CETPs), Water Pollution and Industrial Pollution 	Adviser (RH)
			Ms. Manju Raina, Addl. Director(S)

	Ms. Rubab Jaffer, Scientific Officer (Botany)		
25.		- CP Air and CP Water, IA Division (Coal Mining)	Dr. M. Hota, Director (S)
		- Biological Reserve Scheme (CS Division)	Dr. S.V. Reddy, Director (S)
Research in Environment (RE)			
26.	Dr. Naseem Ahmad, Scientist 'F' (Zoology)	i. Eco-system Research Programme ii. Eastern and Western Ghats Programme iv. Thematic Expert Group A on Conservation and Sustainable Utilization of Natural Resources. vii. Coordination work of RE Division including Annual Action Plan, Five Years Plan, RFD vi. Cases referred to RE Division for other Ministries viii. Maintenance of Expenditure registers of all schemes of RE Division ix. Coordination of all Parliament Matters of RE Division	Adviser (GVS)
27.	Dr. S.C. Garkoti, Scientist 'F'	- Pitambar Pant National Environment Fellowship Award in Environmental Sciences and Dr. P.P. Pal National Environment Fellowship Award in Bio-diversity. - All Technical and Administrative matters of NMNH. - Ecologically Sensitive Zones - Ecologically Sensitive Zones around National Parks and Sanctuaries and coordination with Wildlife Division of MoEF. - Dahanu Taluka Environment Protection Authority (DTEPA) - High Level Monitoring Committees of notified Eco-sensitive Zones. - Environment Research Programme(ERP) - Thematic Expert Group on prevention, abatement and control of Pollution. - Pitambar Pant National Environment Fellowship Award in Environmental Sciences and Dr. B.P. Pal National Environment Fellowship Award in Bio-diversity. - All technical and administrative matters of NMNH	Adviser (GVS)
28.	Dr. Jag Ram Scientist 'F' (Zoology)	- NNRMS Scheme - Thematic Expert Group on Social and Economic Issues: vii. Cost Benefit Analysis viii. Socio-economic Issues ix. Other policy related miscellaneous issues	Adviser (GVS)
29	Ms. Madhumita Biswas, Scientist 'D' (Geography)	- Eco-system Research Programme - Eastern and Western Ghats Programme - Thematic Expert Group - Conservation and Sustainable Utilization of Natural Resources	Dr. Naseem Ahmad, Director (S)

30.		<ul style="list-style-type: none"> - Ecologically Sensitive Zones - [Dahanu Taluka Environment Protection Authority (DTEPA), - High Level Monitoring Committees of notified Eco-sensitive Zones] - Environmental Health 	<p>Dr. S.C. Garkoti, Director (S)</p> <p>Dr. M. Hota, Director (S)</p>
31.	Dr. Harendra Kharkwal, Scientist 'C'	<ul style="list-style-type: none"> - NNRMS Programme - Thematic Expert Group on Economic and Social Issues – Member Secretary - Ecologically Sensitive Zones including Dahanu Taluka Environment Protection Authority 	Dr. Jag Ram Director (S)
		<ul style="list-style-type: none"> - Environment Research Programme (ERP) - Pitambar Pant National Environment Fellowship Award in Environmental Sciences and Dr. B.P. Pal National Environment Fellowship Award for Bio-diversity. 	Addl. Dir (Sujata Khaparde)
		<ul style="list-style-type: none"> - Co-ordination work of RE Divison 	Dr. Naseem Ahmad, Director (S)
32.	Dr. Amit Love, Scientist 'C'	<ul style="list-style-type: none"> - National Environmental Sciences Fellows Programme - National Environment Protection and Training Research Institute - Mahatma Gandhi Chair - Expert Group on Bio-remediation of Contaminated Sites and Reclamation of Degraded Areas – Member Secretary - Western Ghats Ecology Expert Panel - Centre for excellence- Centre for Environment Management of Degraded Eco-system- University of Delhi 	Adviser (GVS)
Environment Information (EI)			
33.	Dr. P.S. Rawat, Scientist 'C' (Botany)	<ul style="list-style-type: none"> - Indira Gandhi Paryavaran Pursaskar - Jawaharlal Nehru University (JNU) Chair on environmental law and some work of Environment Information System (ENVIS) Scheme. 	Statistical Adviser (VA)
34.	Dr. (Ms.) Susan George Karumanchery Scientist 'C'	<ul style="list-style-type: none"> - Environment Information System(ENVIS) Centres - Preparation of Annual Report, Paryavaran Abstract and Paryavaran News - People's Environment Report 	Statistical Adviser (VA)
35.	Ms. Kiran Buddhiraja Scientist B	<ul style="list-style-type: none"> - Annual Report 	Statistical Adviser
Conservation and Survey (CS)			
36	Dr. (Ms.) R. Warriar, Scientist 'F' (Geology)	<ul style="list-style-type: none"> - Genetic Engineering Approval Committee (GEAC), - Cartagena Protocol on Biosafety, - Capacity Building Project on Biosafety 	JS(HKP)
37	Dr. R.K. Rai, Scientist 'F' (Zoology)	<ul style="list-style-type: none"> - Assistance to Botanic Gardens 	Adviser (GVS)

	Retired on 28.2.2013	- UNDP Project on Biodiversity Conservation through Community participation	JS(HKP)
		- Biosphere reserves - GOI UNDP CCF II Project on Biodiversity Conservation through Community Based Natural Resource Management	JS(HKP)
38	Dr.(Ms.) Sujata Arora, Scientist 'F' (Botany)	- IA Work - Convention on Biological Diversity - National Biological Diversity Authority (NBA) - National Biological diversity Action Plan (NBAP)	JS(HKP)
39	Dr. S.V. Reddy, Scientist 'F' (Zoology)	- Centre of Ecological Sciences, Bangalore - Tropical Botanical Garden of Indian Republic (TBGIR) - Man and Biosphere Reserves Programme	Dr. R.K. Rai, Director (S)
40	Dr. Tashi Wangdi, Scientist 'E' (Zoology) [On long term training till June, 2013]	[On long term training till June, 2013] The work has been allocated to Dr. Ashish Kumar, Dy. Dir	
41	Dr. Ritesh Joshi Scientist 'C' (Environmental Sciences)	- Biodiversity - National Biodiversity Authority (NBA) - Coordination work of Biodiversity Conservation Scheme	Dr. Sujata Arora, Director (S)
42	Dr. Ashish Kumar Scientist 'C' (Environmental Sciences)	- Externally aided project (Biodiversity Conservation & Rural Livelihood Improvement Project) in seven landscapes states.	Dr. J.R. Bhatt, Adviser
43	Shri Chandan Singh, Scientific Officer (Botany)	- Wetland - SACON	Adviser (RD) Adviser (JRB)
Climate Change (CC)			
44	Dr. (Ms.) T. Chandini, Scientist 'F' (Zoology)	• Climate Change	JS(RRR)
		• Sustainable Development	JS(AT)
		[Order No. 22011/1/2009-P.I dated August 3, 2012]	
45	Dr. S. Satapathy, Scientist 'F' (Botany)	- State Action Plan on Climate Change - Expert Committee on impact of Climate Change - Adaptation - CSD pertaining to Climate Change - Parliament Question and other information	JS(RRR)
		- National Action Plan on Climate Change - IPCC - National Communication to UNFCC	Adviser (SKS)
46	Dr. Subrata Bose, Scientist 'E'	- Undo-UK Research Programme - CDM Project	JS(RRR)
Ozone Cell (OC)			
47	Dr. A Duraisamy, Scientist 'F'	- Ozone Cell - Kyoto Protocol - Clean Development Mechanism (CDM) - National Clean Development Mechanism Authority (NCDMA) and Member Secretary, NCDMA - Short Lived Climate Forcers including HFC and Methane	

	(Botany)		
Wild Life (WL)			
48	Shri Yogender Pal Singh, Scientist 'C' (Environmental Science)	<ul style="list-style-type: none"> - 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. - Filming proposals 	Sh. Prabhat Tyagi, JD (WL)
Environment Education (EE)			
49	Dr. (Ms.) Rita Khanna, Scientist 'E' (Chemistry)	<ul style="list-style-type: none"> - 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. 	JS(BMSR)
50	Smt. Sujata Khaparde, Scientist 'E' (Zoology)	<ul style="list-style-type: none"> - Environment education and training scheme - Environment Research Programme 	JS(BMSR) Adviser (GVS)
Clean Technology (CT)			
51	Dr. M. Salahuddin, Additional Director(S) (Botany)	<ul style="list-style-type: none"> - Development and promotion of Clean Technology - Abatement of pollution through preventive strategies (Waste minimization) 	JS(AT)
National Afforestation and Eco-Development Board (NAEB)			
52	Shri Ashok Kumar, Scientific Officer (Botany)	<ul style="list-style-type: none"> - National Afforestation and Eco-Development Board (NAEB) (i) FDA Projects under National Afforestation Programme (NAP). (j) Regional Centre Scheme of NAEB. (k) State Afforestation Projects (l) FDA proposal for UP and Uttarakhand. 	DIGF (NAEB)
National River Conservation Directorate (NRCD)			
53	Shri B.B. Barman, Director (S) (Civil Engineer)	<ul style="list-style-type: none"> - NGRBA - Hydel Projects <p>[Order No. 22011/1/2009-P.I dated August 3, 2012]</p>	Adviser(NB) JS(RG)
54	Dr. Sachita Jindal, Director (S) (on the strength of MoEF)	<ul style="list-style-type: none"> - NRCD - Domestic Pollution <p>[Order No. 22011/1/2009-P.I dated August 3, 2012]</p>	Adviser(NB) JS(AT)
55	Shri Rajiv Sinha, Director (S) (Civil Engineer)	<ul style="list-style-type: none"> - NRCP works of Gujarat, Maharashtra, Bihar, Jharkhand and Andhra Pradesh - Development of Ganga River Basis Management Plan - Appointment of consultants for technical view, financial analysis and preparation of bid document for World Bank aided projects 	Adviser(NB)

56	Dr. K.C. Rathore, Director (S)* (Civil Engineer)	- Work related to NRCP in Tamil Nadu, Rajasthan and Himachal Pradesh	Adviser(NB)
57	Shri A. Senthil Vel, Director (S) (Fisheries) [on the strength of MoEF]	- Sanction of proposals and issues related to Uttrakhand, Kerala and Goa States under NRCP and NGRBA	Adviser(NB)
58	Shri L.K. Bokolia, Joint Director(S)	- NRCD [Order No. 22011/1/2009-P.I dated August 3, 2012]	Adviser (NB)
59	Shri S.K. Srivastava, Joint Director (S) Civil Engineer)	- NLCP Co-ordination - NLCP Coordination and works of NLCP for all States other than J&K, Uttarakhand & West Bengal. - R&D Projects under NRCP. - Water Quality Monitoring of rivers under NRCP including sediments and Analytical Quality Control. - Performance Monitoring of STPs	Dr. (Mrs.) R. Dalwani, Director
60	Shri Ajay Raghav, Deputy Director (S) (Civil Engineer)	- Evaluate of GAP, NRCP, complete combination of YAP-II, all works of Publicity, PP&A, Media and general matters. - CETP Kolkata project at Kolkata Leather Complex	Director (A), NRCD Shri S.K. Agrawal
		- NRCP works of Uttarakhand and Goa - World Bank project for NGRBA	Adviser(NB)
61	Shri Sanjay Kr. Singh, Joint Director (S) (Civil Engineer)	- NRCP works of U.P. & Punjab - Complete coordination of Japan International Cooperation Agency (JICA) Study	Shri B.Sikka, Director (S)
62	Shri Amardeep Raju, Deputy Director (S) (on the strength of MoEF)	- NRCP Work of Delhi & Haryana - YAP works of Delhi, U.P. & Haryana (including PP&A and Publicity works) - NLCP work of J&K - IA Work (additional charge on 26.03.2012)	Adviser(NB) JS(RG)
63	Dr. Vinod Kumar Singh Deputy Director(S)	- Assist to Dr. K.C. Rathore, Scientist 'F' and Shri Rajiv Sinha, Scientist 'F'	