

CHAPTER – IV

222. STATEMENT SHOWING THE FINANCIAL REQUIREMENT OF FUNDS IN REVISED ESTIMATES 1999-2000 AND BUDGET ESTIMATES 2000-2001.

NAME OF SCHEME	(Rs. in Crores)					
	2000-2001		2000-2001		2001-2002	
	Budget Estimates		Revised Estimates		Budget Estimates	
	Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan
1. SECRETARIAT	0.00	7.81	0.00	7.13	0.00	8.13
<u>FORESTRY & WILDLIFE</u>						
2. EDUCATION & TRAINING						
(i) State Forest Ser.& Ranger's Colleges	0.75	2.08	0.63	1.94	0.75	2.08
(ii) I G National Forest Academy	2.50	2.85	2.25	1.80	2.50	2.94
(iii) Training of I.F.S. Officers	0.70	0.00	0.50	0.00	0.70	0.00
(iv) Indian Council of For.Res.& Edn.	2.10	1.05	1.98	1.05	2.15	1.05
(v) Indian Instt.of Forest Mgt.	2.80	1.05	2.60	0.90	2.80	0.90
TOTAL	8.85	7.03	7.96	5.69	8.90	6.97
3. RESEARCH						
(i) Indian Council of For. Res.& Edn.	52.25	11.00	47.10	9.80	46.00	10.00
(ii) Indian Plywood Research Institute	0.90	1.20	0.90	1.00	0.90	1.01
(iii) Forest Policy and Preparation	1.50	0.00	2.00	0.00	1.50	0.00
(iv) Bio-diversity conservation	0.75	0.00	0.00	0.00	0.75	0.00
TOTAL	55.40	12.20	50.00	10.80	49.15	11.01
4. SURVEY AND UTILISATION OF FOREST RESOURCES						
(i) Forest Survey of India	3.00	4.81	3.00	4.81	4.00	5.40
5. FOREST CONSERVATION, DEVELOPMENT & REGENERATION						
(i) Strengthening of Forest Divisions	4.50	0.00	4.25	0.00	4.50	0.00
(ii) Introduction of M.F.F.C in India	14.00	0.00	3.75	0.00	11.00	0.00
(iii) Forest Protection Scheme for Strengthening State Forest Protection Machinery	0.05	0.00	0.00	0.00	0.05	0.00
(iv) National Forestry Action Plan	0.20	0.00	0.10	0.00	0.20	0.00
(v) Beneficiary Oriented Scheme for Tribal Development	4.00	0.00	1.50	0.00	4.00	0.00
(vi) Assn.of ST & Rural Poor in Re-generation of Degraded Forests	4.00	0.00	1.00	0.00	4.00	0.00
TOTAL-FOREST CONSERVATION, DEV. & REGEN.	26.75	0.00	10.60	0.00	23.75	0.00
TOTAL – FORESTRY	94.00	24.04	71.56	21.30	85.80	23.38
6. WILDLIFE PRESERVATION						
(i) Wildlife Institute of India	4.50	1.45	4.50	1.14	5.00	1.26
(ii) Project Tiger	17.00	0.06	17.00	0.06	17.00	0.06

(iii) Enforcement of Wildlife Protection Act, 1972.	0.00	0.36	0.00	0.36	0.00	0.33
(iv) Strengthening of Wildlife Division & Consultancies for spl. tasks.	1.75	0.00	3.75	0.00	1.75	0.00
(v) Management Planning for Protected Areas	0.00	0.00	0.00	0.00	0.00	0.00
(vi) Project Elephant	5.00	0.00	5.00	0.00	5.00	0.00
(vii) Central Zoo Authority	8.00	0.00	8.00	0.00	8.00	0.00
(viii) Eco-Dev. around important Protected areas	54.33	0.00	41.05	0.00	60.25	0.00
(ix) Animal Welfare Board	0.00	0.00	0.00	0.00	0.00	0.00
(x) Committee for Control and Supervision of Experiments on Animals	0.00	0.00	0.00	0.00	0.00	0.00
(xi) Convention on International Trade in Endangered species of Wild Fauna and Flora (CITES)	0.00	0.01	0.00	1.50	0.00	0.00
(xii) Control of Poaching and Illegal Trade in Wild Products and Conservation of Rhinos.	0.05	0.00	0.05	0.00	0.05	0.00
(xiii) Assis.for Dev.of National Parks & Sanctuaries - For UTs without legislature	0.50	0.00	0.50	0.00	0.50	0.00
TOTAL-WILDLIFE PRESERVATION	91.13	1.88	79.85	3.06	97.55	1.65
7. ZOOLOGICAL PARKS						
(i) National Zoological Park	0.50	3.27	0.50	2.96	0.50	3.01
(ii) Assis.for Dev.of National Parks & Sanctuaries	15.35	0.00	16.03	0.00	15.35	0.00
TOTAL - ZOOLOGICAL PARKS	15.85	3.27	16.53	2.96	15.85	3.01
8. INTERNATIONAL COOPERATION	0.00	0.74	0.00	0.72	0.00	0.72
TOTAL-FORESTRY & WILDLIFE	200.98	29.93	167.94	28.04	199.20	28.76
9. NATIONAL AFFORESTATION & ECO-DEVELOPMENT PROGRAMME						
9.01 Nat. Afforest. & Eco-Dev.Board	5.80	0.00	5.80	0.00	6.00	0.00
9.02 Integrated Afforestation & Eco- development Projects	72.50	0.00	50.40	0.00	68.00	0.00
9.03 Fuelwood & Fodder Projects	31.00	0.00	18.80	0.00	22.00	0.00
9.04 Plantation of Minor For. Produce	16.00	0.00	16.44	0.00	16.50	0.00
9.06 OTHER PROGRAMMES						
(i) Seed Development Agencies	1.45	0.00	1.07	0.00	1.50	0.00
(ii) Aerial Seeding						
(iii) Central Support Unit	0.70	0.00	1.25	0.00	0.70	0.00
TOTAL - NATIONAL AFFOREST. & ECO-DEV. PROGRAMME	127.45	0.00	93.76	0.00	114.70	0.00
Civil Works (Forestry & Wildlife)	4.75	0.00	4.75	0.00	6.00	0.00
TOTAL - FORESTRY & WILDLIFE	333.18	29.93	266.45	28.04	319.90	28.76

ECOLOGY & ENVIRONMENT

10. SURVEYS

(i) Botanical Survey of India	5.50	11.00	4.00	10.29	4.00	11.36
(ii) Zoological Survey of India	5.50	9.93	4.00	8.67	4.00	9.26
TOTAL – SURVEYS	11.00	20.93	8.00	18.96	8.00	20.62
11. ENVIRONMENT EDUCATION/ TRAINING/EXTENSION						
(i) Environmental Edu. Training Sch.	4.22	0.05	4.22	0.02	10.00	0.03
(ii) Workshop, Seminars & Symposia	0.30	0.00	0.30	0.00	0.30	0.00
(iii) National Museum of Natural Hist.	2.50	0.74	2.50	6.67	2.50	0.75
TOTAL - ENV. EDN./TRG./EXTN.	7.02	0.79	7.02	6.69	12.80	0.78
12. CONSERVATION PROGRAMME						
(i) Biosphere Reserves	3.50	0.00	3.50	0.00	4.50	0.00
(ii) Assis.for Regional Bot. Gardens	1.75	0.00	2.74	0.00	2.00	0.00
(iii) Mangroves Eco-Systems	5.00	0.00	4.00	0.00	5.00	0.00
(iv) Wetlands	3.00	0.00	2.80	0.00	5.00	0.00
TOTAL - CONSERVATION PROG.	13.25	0.00	13.04	0.00	16.50	0.00
13. ENVIRONMENT PLANNING & COORDINATION						
(i) Environ. Information System	1.25	0.28	1.25	0.15	1.25	0.26
(ii) Centres of Excellence	6.00	1.50	5.45	1.50	6.50	1.50
(iii) Grants-in-aid to Prof. Societies & Institutions.	0.10	0.00	0.10	0.00	0.10	0.00
TOTAL - ENV. PLG. & COORD.	7.35	1.78	6.80	1.65	7.85	1.76
14. RESEARCH AND ECOLOGICAL REGENERATION						
(i) Research and Development	3.15	0.00	3.55	0.00	3.15	0.00
(ii) Field Action Programme on Restoration of Selected Eco-Systems	0.00	0.00	0.00	0.00	0.00	0.00
(iii) Himalayan Instt.of Env. & Dev.	4.50	0.00	4.00	0.00	4.50	0.00
(iv) Integrated Action Oriented Research & Extension Projects	0.45	0.00	0.40	0.00	0.45	0.00
(v) Eco-Development Forces	10.00	0.00	10.00	0.00	10.00	0.00
TOTAL - RES. & ECO. REGEN.	18.10	0.00	17.95	0.00	18.10	0.00
15. INTERNATIONAL COOP.	1.15	1.17	1.15	1.19	1.15	1.23
PREVENTION AND CONTROL OF POLLUTION						
16. PREVENTION OF POLLUTION OF NATIONAL RIVERS (*)						
(i) National River Conservation Dte.(**)	6.55	0.00	4.00	0.00	5.00	0.00
(ii) Ganga Action Plan I	0.00	0.00	0.00	0.00	0.00	0.00
(iii) Ganga Action Plan II	0.00	0.00	0.00	0.00	0.00	0.00
(iv) National River Action Plan	0.00	0.00	54.64	0.00	0.00	0.00
(v) National River Conservation Plan	193.50	0.00	63.00	0.00	178.95	0.00
(vi) National Lake Conservation Plan	10.00	0.00	7.00	0.00	7.00	0.00
TOTAL - GANGA PROJECT DTE.	210.05	0.00	128.64	0.00	190.95	0.00
17. PREVENTION OF AIR AND WATER POLLUTION						
17.01 Prevention of Air & Water Pollution met from Cess						
	0.00	45.00	0.00	42.00	0.00	42.63
17.02 Establishment of Environmental Authorities						
	3.00	0.00	1.50	0.00	2.50	0.00
17.03 Other Schemes						
(i) Central Pollution Control Board	9.00	7.50	9.00	7.00	9.00	7.00
(ii) Promotion of Common Effluent	1.50	0.00	1.50	0.00	1.50	0.00

Treatment Plants (EAP)							
(iii)Pollution Control Projects (Externally Aided Scheme)	22.00	0.00	15.56	0.00	20.00	0.00	
(iv) Environmental Audit	0.20	0.00	0.20	0.00	0.20	0.00	
(v) Environ. Statistics & Mapping	0.10	0.00	0.10	0.00	0.10	0.00	
(vi) Clean Tech.by Small Scale Ind.	0.10	0.00	0.10	0.00	0.10	0.00	
TOTAL - PREVENTION OF AIR & WATER POLLUTION	35.90	52.50	27.96	49.00	33.40	49.63	
18. IMPACT ASSESSMENT							
(i) Environ. Impact Assessment Prog.	6.60	0.09	4.00	0.08	8.60	0.09	
(ii)Dev.& Promotion of Clean Tech.	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL - IMPACT ASSESSMENT	6.60	0.09	4.00	0.08	8.60	0.09	
TOTAL - PREVENTION AND CONTROL OF POLLUTION	252.55	52.59	160.60	49.08	232.95	49.72	
19. OTHER PROGRAMMES							
(i) Asstt. for Abatement of Pollution	0.50	0.00	1.16	0.00	1.00	0.00	
(ii) Taj Protection Mission	50.00	0.00	25.00	0.00	35.00	0.00	
(iii)Environ. Commission & Tribunal	0.50	0.00	0.30	0.00	0.50	0.00	
(iv) Hazardous Substance Mgt.	4.10	0.00	3.10	0.00	4.05	0.00	
(v) National Natural Resources Mgt.	1.00	0.00	1.00	0.00	0.90	0.00	
(vi) Paryavaran Sudhar Pariyojana	0.05	0.00	0.05	0.00	0.05	0.00	
(vii)Indo Canada Environ. Facility	0.03	0.00	0.03	0.00	0.01	0.00	
(viii) India Environ. Capacity Building Technical Assistance Project	32.00	0.00	13.15	0.00	30.98	0.00	
(ix) Urban Environment Project	3.50	0.00	3.00	0.00	1.00	0.00	
(x) Govt. of India-United Nations Development Programme(GOI-UNDP) Environment Support Programme	7.00	0.00	7.00	0.00	6.00	0.00	
(xi) Taxonomy Capacity Building Proj.	2.50	0.00	1.00	0.00	1.50	0.00	
(xii) Indian Institute of Biodiversity	0.00	0.00	0.00	0.00	0.00	0.00	
(xiii)Technical Assistance for Protection of the Ozone Layer	1.00	0.00	0.00	0.00	1.00	0.00	
(xiv) TERI - Canada Energy Efficiency Project	0.02	0.00	0.00	0.00	0.02	0.00	
OTHERS							
(i) National Board for Bio-Diversity	1.00	0.00	0.50	0.00	2.54	0.00	
(ii) Pitambar Pant Fellowship	0.00	0.00	0.00	0.00	0.00	0.00	
(iii) Information Technology	7.00	0.00	2.50	0.00	5.00	0.00	
TOTAL - OTHER PROGRAMMES	110.20	0.00	57.79	0.00	89.55	0.00	
20. Capital Outlay on Ecology & Environment							
(i) Civil Engineering Wing	1.70	0.00	1.70	0.00	1.70	0.00	
(ii) Civil Works(Ecology & Environ.)	9.50	0.00	9.50	0.00	11.50	0.00	
TOTAL-Capital Outlay on Eco.&Env.	11.20	0.00	11.20	0.00	13.20	0.00	
TOTAL - ECOLOGY & ENVIRON.	431.82	77.26	283.55	71.57	400.10	74.11	
LUMP SUM PROVISION FOR NORTH- EASTERN REGION AND SIKKIM	85.00	0.00	60.00	0.00	80.00	0.00	
Revenue Expenditure					{40.00}		
Capital out lay					{40.00}		
GRAND TOTAL	850.00	115.00	610.00	105.85	800.00	111.00	

(*) Name of the scheme has been changed vide Correction Slip No.339 to the List of Major and Minor Heads of Accounts.

(* *) Name of this sub-scheme has been changed as a consequence of Change in the name of Scheme.