MINISTRY OF ENVIRONMENT, FORESTS AND CLIMATE CHANGE

DEMAND NO. 28

Ministry of Environment, Forests and Climate Change

(In ₹ crores)

				1			Ī		1	Ì		1	(In a crores)			
				Actual 2021-2022			Budget 2022-2023			Revised 2022-2023			Budget 2023-2024			
				Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	
			Gross	2588.10	30.43	2618.53	3170.00	115.00	3285.00	2845.06	72.76	2917.82	3576.27	145.38	3721.65	
			Recoveries	-182.45		-182.45	-250.00		-250.00	-431.82		-431.82	-632.25		-632.25	
			Receipts	-3.40		-3.40	-5.00		-5.00	-8.00		-8.00	-10.00		-10.00	
			Net	2402.25	30.43	2432.68	2915.00	115.00	3030.00	2405.24	72.76	2478.00	2934.02	145.38	3079.40	
A. The Budget allocations, net of recoveries and receipts, are given below:																
CENTR	E'S EXP	ENDITURE														
Estab	ishmer	nt Expenditure of the Centre														
	1. Secr	etariat		140.80		140.80	168.74		168.74	170.60		170.60	353.33	2.11	355.44	
	2. Atta	ched/Subordinate Offices														
	2.0	1 Regional Offices		36.14	0.13	36.27	48.50	1.50	50.00	45.00	1.10	46.10	44.00	3.00	47.00	
	2.0	2 National Afforestation and Eco-Development Board		5.22		5.22	8.30		8.30	7.00		7.00	7.50		7.50	
	2.0			32.45	0.15	32.60	33.50	0.50	34.00	40.00	1.50	41.50	36.17	6.83	43.00	
	2.0	4 Indira Gandhi National Forest Academy		36.20	6.85	43.05	43.50	5.00	48.50	40.00	5.00	45.00	41.95	10.05	52.00	
	2.0	5 State Forest Service and Rangers College		12.88	9.21	22.09	15.50	18.00	33.50	16.00	14.00	30.00	17.00	21.00	38.00	
	2.0	6 Wildlife Crime Control Bureau		10.67		10.67	12.50		12.50	12.50		12.50	13.35	0.15	13.50	
	2.0	7 Botanical Survey of India		69.58	4.75	74.33	79.00	6.00	85.00	80.00	7.00	87.00	84.08	51.92	136.00	
	2.0	8 Zoological Survey of India		70.69	6.26	76.95	78.75	9.00	87.75	82.00	10.00	92.00	86.90	17.10	104.00	
	2.0	9 National Museum of Natural History		14.52	0.43	14.95	15.00	7.00	22.00	15.00	6.00	21.00	14.85	5.15	20.00	
	2.1	0 National Green Tribunal		39.39		39.39	45.00	61.00	106.00	40.10	23.16	63.26	39.00	21.00	60.00	
	Tota	I- Attached/Subordinate Offices		327.74	27.78	355.52	379.55	108.00	487.55	377.60	67.76	445.36	384.80	136.20	521.00	
	3. Nati	onal Zoological Park														
	3.0	1 Gross Budgetary Support		28.24	2.65	30.89	27.50	7.00	34.50	28.00	5.00	33.00	29.93	7.07	37.00	
	3.0	2 Less Gate Receipts		-3.40		-3.40	-5.00		-5.00	-8.00		-8.00	-10.00		-10.00	
			Net	24.84	2.65	27.49	22.50	7.00	29.50	20.00	5.00	25.00	19.93	7.07	27.00	
	4. Nati	onal Authority														
	4.0	1 Gross Budgetary Support		173.89		173.89	250.00		250.00	243.82		243.82	463.25		463.25	
	4.0	Less Amount met from National Compensatory Afforestation Fund		-173.77	•••	-173.77	-250.00		-250.00	-243.82		-243.82	-463.25		-463.25	
		Compensatory Andrestation I und	Net	0.12		0.12										

	Actu	al 2021-202	2	Budg	et 2022-202	23	Revise	ed 2022-202	23	(In ₹ crores) Budget 2023-2024			
	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	
Total-Establishment Expenditure of the Centre	493.50	30.43	523.93	570.79	115.00	685.79	568.20	72.76	640.96	758.06	145.38	903.44	
Central Sector Schemes/Projects													
Environmental Knowledge and Capacity Building													
5. Forestry Training and Capacity Building													
5.01 Programme Component	4.96		4.96	8.62		8.62	6.57		6.57				
6. Eco-Task Force	110.00		110.00	70.00		70.00	80.00		80.00				
Total-Environmental Knowledge and Capacity Building	114.96		114.96	78.62		78.62	86.57		86.57				
7. Environmental Knowledge and Capacity Building										92.86		92.86	
National Coastal Management Programme													
8. National Coastal Mission (NCM)													
8.01 Programme Component	27.79		27.79	25.00		25.00	4.00		4.00	12.50		12.50	
8.02 EAP Component				170.00		170.00							
Total- National Coastal Mission (NCM)	27.79		27.79	195.00		195.00	4.00		4.00	12.50		12.50	
Environment Protection, Management and Sustainable Development													
9. Hazardous Substances Management (HSM)													
9.01 Programme Component	4.90		4.90	4.50		4.50	4.00		4.00				
10. Climate Change Action Plan	24.91		24.91	30.00		30.00	25.00		25.00				
11. National Adaptation Fund	59.78		59.78	60.00		60.00	34.00		34.00				
12. National Mission on Himalayan Studies	35.50		35.50	48.00		48.00	30.00		30.00				
Total-Environment Protection, Management and Sustainable Development	125.09		125.09	142.50		142.50	93.00		93.00				
Decision support System for Environmental Awareness, Policy, Planning and Outcome Evaluation 13. Environmental Education, Awareness and Training	54.54		54.54	58.70		58.70	12.20		12.20				
Environmental Education, Awareness and Training Environment Information Systems (ENVIS)	27.16		27.16	23.50			22.00		22.00		•••	•••	
, , ,	6.21		6.21	23.50 4.75		23.50	22.00				•••	•••	
 R and D for Conservation and Development Total-Decision support System for Environmental Awareness, Policy, 	87.91		87.91	4.75 86.95		4.75 86.95	36.70		2.50 36.70		•••	•••	
Planning and Outcome Evaluation	07.91		07.91	00.93		86.95	30.70		30.70	•••	***	•••	
 Environment Education, Awareness, Research and Skill Development 										87.40		87.40	
17. Control of Pollution	406.70		406.70	460.00		460.00	600.00		600.00	756.00		756.00	
Total-Central Sector Schemes/Projects	762.45		762.45	963.07		963.07	820.27		820.27	948.76		948.76	
Other Central Sector Expenditure													
Statutory and Regulatory Bodies													
18. Central Pollution Control Board	115.73		115.73	100.00		100.00	100.00		100.00	105.00		105.00	
19. Central Zoo Authority	11.00		11.00	10.00		10.00	9.00		9.00		•••	10.00	
20. National Biodiversity Authority	15.52		15.52	17.50		17.50	15.50		15.50			16.40	
······································	1									1			

		Actu	al 2021-202	oo	Buda	et 2022-202	2	Povio	od 2022 20	22	(In ₹ crores) Budget 2023-2024			
					_			Revised 2022-2023 Revenue Capital Total						
21.	National Tiger Conservation Authority	Revenue 9.86	Capital 	9.86	Revenue 10.00	Capital 	Total 10.00	10.00	Capital 	10.00	Revenue 11.00	Capital 	<u>Total</u> 11.00	
22.	Commission for Air Quality Management	19.50		19.50	17.00		17.00	16.00		16.00	17.00		17.00	
Total	-Statutory and Regulatory Bodies	171.61		171.61	154.50		154.50	150.50		150.50	159.40		159.40	
Autonomo	ous Bodies													
23.	GB Pant Himalayan Institue of Environment and	24.00		24.00	22.00		22.00	24.00		24.00	25.00		25.00	
24.	Development Indian Council of Forestry Research and Education	230.00		230.00	210.00		210.00	227.64		227.64	230.00		230.00	
25.	Indian Institute of Forest Management	27.65		27.65	25.00		25.00	25.00		25.00	17.50		17.50	
26.	Indian Plywood Industries Research and Training	8.25		8.25	7.45		7.45	7.45		7.45				
27	Institute Wildlife Institute of India	25.50		25.50	23.00		23.00	24.00		24.00	36.50		36.50	
	-Autonomous Bodies	25.50 315.40		25.50 315.40	23.00 287.45		23.00 287.45	308.09	•••	308.09	309.00		30.50	
Others	-Autonomous Boules	315.40		313.40	207.45		207.43	300.09		300.09	309.00		309.00	
28.	Salim Ali Centre for Ornithology and Natural History	10.50		10.50	9.00		9.00	9.00		9.00				
	(SACON)		•••		3.00		3.00	3.00	•••	3.00		•••	•••	
29.	Actual Recoveries	-8.68		-8.68					•••	•		•••		
	-Others	1.82		1.82	9.00	•••	9.00	9.00		9.00		•••		
Total-Ot	ner Central Sector Expenditure	488.83		488.83	450.95		450.95	467.59		467.59	468.40		468.40	
TRANSFE	RS TO STATES/UTs													
Centrally	Sponsored Schemes													
Envir	onment, Forestry and Wildlife													
30.	National Mission for a Green India													
	30.01 Transfer to Sovereign Green Fund							188.00		188.00	169.00		169.00	
	30.02 Green India Mission-National Afforestation	204.51		204.51	300.00		300.00	170.50	•••	170.50	167.28		167.28	
	Programme 30.03 Green India Mission- National Afforestation	14.49	•••	14.49	17.50		17.50	17.50	***	17.50	1.72		1.72	
	Programme (EAP Component) 30.04 Amount met from Sovereign Green Fund							-188.00		-188.00	-169.00		-169.00	
	30.05 Forest Fire Prevention and Management	34.81		34.81	44.19		 44.19	26.18		26.18	51.00		51.00	
	Total- National Mission for a Green India	253.81		253.81	361.69		361.69	214.18		214.18	220.00	•••	220.00	
31.	Integrated Development of Wildlife Habitats	200.07	•••	200.07	007.00	•••	007.00	211.10	•••	271.10	220.00	•••	220.00	
07.	31.01 Project Tiger	219.93		219.93	300.00		300.00	188.00		188.00				
	31.02 Project Elephant	30.20		30.20	35.00		35.00	32.00		32.00	•••	•••	•••	
	31.03 Development of Wildlife Habitats	92.75		92.75	132.50		132.50	60.00		60.00	135.00		135.00	
	31.04 Development of Wildlife Habitats (EAP	15.00	•••	15.00	42.50		42.50	25.00	•••	25.00	25.00		25.00	
	Component)	15.00	•••	15.00	42.00	•••	42.50	25.00	•••	25.00		•••		
	31.05 Project Tiger & Elephant	•••									331.80		331.80	

510.00

510.00

305.00

357.88

Total- Integrated Development of Wildlife Habitats

491.80

491.80

	1			1							(In ₹	crores)
	Actual 2021-2022			Budget 2022-2023			Revised 2022-2023			Budget 2023-2024		
	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total
32. Conservation of Natural Resources and Ecosystems												
32.01 Biodiversity Conservation	3.12		3.12	8.50		8.50	5.00		5.00	7.00		7.00
32.02 Conservation of Aquatic Ecosystems	42.06		42.06	48.40		48.40	23.40		23.40	38.40		38.40
32.03 Conservation of Aquatic Ecosystems (EAP Component)	0.60		0.60	1.60		1.60	1.60		1.60	1.60		1.60
Total- Conservation of Natural Resources and Ecosystems	45.78		45.78	58.50		58.50	30.00		30.00			47.00
Total-Environment, Forestry and Wildlife	657.47		657.47	930.19		930.19	549.18		549.18	758.80		758.80
Total-Centrally Sponsored Schemes Grand Total	657.47 2402.25	30.43	657.47 2432.68	930.19 <i>2915.00</i>	 115.00	930.19 3030.00	549.18 2405.24	 72.76	549.18 2478.00		 145.38	758.80 <i>3079.40</i>
P. Davidanmantal Handa												
B. Developmental Heads												
Economic Services												
Forestry and Wild Life	632.01	•••	632.01	594.00		594.00	608.86	•••	608.86		•••	591.63
Ecology and Environment	1025.95		1025.95	1215.75		1215.75	1063.63		1063.63	1180.63		1180.63
Secretariat-Economic Services	140.80		140.80	168.74		168.74	170.60		170.60	353.33		353.33
4. Capital Outlay on Forestry and Wild Life		18.99	18.99		32.00	32.00		26.60	26.60		48.10	48.10
5. Capital Outlay on Other Scientific and Environmental Research		11.44	11.44		83.00	83.00		46.16	46.16		95.17	95.17
Capital Outlay on Other General Economic Services											2.11	2.11
Total-Economic Services Others	1798.76	30.43	1829.19	1978.49	115.00	2093.49	1843.09	72.76	1915.85	2125.59	145.38	2270.97
7. North Eastern Areas				193.00		193.00	141.82		141.82	186.00		186.00
8. Grants-in-aid to State Governments	603.49		603.49	742.06		742.06	418.23		418.23	619.43		619.43
9. Grants-in-aid to Union Territory Governments				1.45		1.45	2.10		2.10	3.00		3.00
Total-Others Grand Total	603.49 2402.25	30.43	603.49 2432.68	936.51 2915.00	 115.00	936.51 3030.00	562.15 2405.24	 72.76	562.15 2478.00		 145.38	808.43 3079.40

- 1 4. Establishment Expenditure of the Centre: The provision is for secretariat expenditure and attached/subordinate offices including the National Zoological Park and National Authority. In Other establishment related expenditure provisions of International Cooperation, Information Technology and Environment Impact Assessment, Media, Publicity and Information are included. Four Central Sector Scheme namely National Adaptation Fund, National Mission on Himalayan Studies, Hazardous Substances Management, Climate Change Action Plan are transferred to Non-Scheme and kept under Secretariat. Central Sector Component of IDWH- Project Tiger & Elephant is also kept under Secretariat.
- 7. Environmental Knowledge and Capacity Building- The Umbrella Central Sector Scheme has two sub-schemes (i) Forestry Training and Capacity Building and (ii) Eco Task Force. The scheme Forestry Training and Capacity Building aims to cover the whole gamut of the training and exposure needs of the

forestry sector personnel. Eco Task Force scheme is being implemented through Ministry of Defence for ecological restoration of terrains, rendered difficult either due to severe degradation or remote location.

- 8. National Coastal Management Programme: Ministry is responsible to ensure livelihood security of coastal communities including fisher folks, to conserve, protect the coastal stretches and to promote sustainable development based on scientific principles. The Ministry is also responsible for conserving, protecting and promoting sustainable development in the islands of Andaman & Nicobar and the Lakshadweep. A World Bank assisted Integrated Coastal Zone Management Project is implemented in the coastal States and Union Territories.
- 9- 12. Environmental Protection, Management and Sustainable Development: The Umbrella Scheme which support programmes/projects on Hazardous Substances Management, Climate Change Action

Plan, National Adaptation Fund for Climate Change and National Mission of Himalayan Studies are transferred to Non-Scheme and kept under Secretariat.

- 16. The Umbrella Central Sector Scheme Decision Support System for Environmental Awareness, Policy, Planning and Outcome Evaluation is revamped as Environment Education, Awareness, Research and Skill Development: The scheme creates awareness and imparts environmental education through exhibitions and training programmes. Among other objectives are collection of environmental information, dissemination of information to larger stakeholders. Provisions for Environment Education, Awareness and Training includes provisions for Swachhta Action Plan.
- 17. **Control of Pollution:** Control of Pollution has been conceptualized to provide financial assistance to Pollution control Boards/Committees, funding to National Clean Air Programme (NCAP).
- 18-21. Statutory and Regulatory Bodies: The Ministry has four bodies- Central Pollution Control Board (CPCB), Central Zoo Authority (CZA), National Biodiversity Authority (NBA) and National Tiger Conservation Authority (NTCA).
- 22. **Commission for Air Quality Management:** Commission for Air Quality Management: A newly formed Statutory and Regulatory Body. This commission works for Air quality management in National Capital region and adjoining areas.
- 23 27. Autonomous Bodies: The Ministry supports various autonomous bodies/institutions which are engaged in Research and Development namely, Indian Institute of Forestry Management(IIFM), Indian Council of Forestry Research and Education (ICFRE), Indian Plywood Industries Research& Training Institute (IPIRTI), Wildlife Institute of India (WII), GB Pant National Institute of Himalayan Environment and Sustainable Development (GBPNIHESD).
- 28. Salim Ali Centre for Ornithology and Natural History (SACON): A registered society to cover the entire field of natural history focusing on Ornithology. SACON is merged with Wildlife Institute of India. Autonomous Bodies, MoEF&CC. The budget provision for SACON is kept under WII.
- 30. **National Mission for a Green India:** In order to increase the forest cover and to protect the existing forest land, the Ministry has two plan schemes namely, Green India Mission -National Afforestation Programme and Forest Fire Prevention Management. The funds for GIM-NAP will met from Sovereign Green Fund.
- 31. **Integrated Development of Wildlife Habitats:** The Ministry has two main schemes to protect the wildlife of the country, namely, Project Tiger & Elephant and Development of Wildlife Habitats. Earlier Project Tiger and Project Elephant were 2 separate schemes which are merged as Project Tiger & Elephant.
- 32. **Conservation of Natural Resources and Ecosystems:** To conserve the natural resources and eco-system of the country, the Ministry has been making efforts in areas like Bio-spheres, wetland and lakes.