### MINISTRY OF ENVIRONMENT, FORESTS AND CLIMATE CHANGE

#### DEMAND NO. 27

Ministry of Environment, Forests and Climate Change

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<tbody>
<tr>
<td></td>
<td>Revenue</td>
<td>Capital</td>
<td>Total</td>
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<tr>
<td><strong>Gross</strong></td>
<td>2573.80</td>
<td>37.65</td>
<td>2611.45</td>
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<tr>
<td><strong>Recoveries</strong></td>
<td>-65.67</td>
<td>-65.67</td>
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<tr>
<td><strong>Receipts</strong></td>
<td>-8.07</td>
<td>-8.07</td>
<td>-9.78</td>
<td>-9.78</td>
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<tr>
<td><strong>Net</strong></td>
<td>2500.06</td>
<td>37.65</td>
<td>2537.71</td>
<td>2942.45</td>
</tr>
</tbody>
</table>

A. The Budget allocations, net of recoveries and receipts, are given below:

#### CENTRE’S EXPENDITURE

**Establishment Expenditure of the Centre**

1. Secretariat
   - 127.99
2. Attached/Subordinate Offices
   2.01 Regional Offices
      - 31.85
   2.02 National Afforestation and Eco-Development Board
      - 7.32
   2.03 National River Conservation Directorate
      - 2.87
   2.04 Forest Survey of India
      - 32.47
   2.05 Indira Gandhi National Forest Academy
      - 50.02
   2.06 State Forest Service and Rangers College
      - 16.17
   2.07 Wildlife Crime Control Bureau
      - 10.42
   2.08 National Institute of Animal Welfare
      - 0.69
   2.09 Botanical Survey of India
      - 73.24
   2.10 Zoological Survey of India
      - 70.30
   2.11 National Museum of Natural History
      - 12.12
   2.12 National Green Tribunal
      - 33.53
   Total- Attached/Subordinate Offices
      - 341.00
3. National Zoological Park
   3.01 Gross Budgetary Support
      - 22.77
   3.02 Less Gate Receipts
      - -8.07
   Net
      - 14.70
4. National Authority
   4.01 Gross Budgetary Support
      - 40.80

**Notes on Demand for Grants, 2021-2022**

103
### Central Sector Schemes/Projects

#### Environmental Knowledge and Capacity Building

- **5. Forestry Training and Capacity Building**
  - **5.01 Programme Component**
    - Actual 2019-2020: 10.70
    - Budget 2020-2021: 18.00
    - Revised 2020-2021: 18.00
    - Budget 2021-2022: 200.00
  - **5.02 EAP Component**
    - Actual 2019-2020: 75.00
    - Budget 2020-2021: 85.00
    - Revised 2020-2021: 85.00
    - Budget 2021-2022: 103.00
  - **Total- Forestry Training and Capacity Building**
    - Actual 2019-2020: 85.70
    - Budget 2020-2021: 90.84
    - Revised 2020-2021: 90.84
    - Budget 2021-2022: 90.84

#### Environment Protection, Management and Sustainable Development

- **8. Pollution Abatement**
  - Actual 2019-2020: 9.80
  - Budget 2020-2021: 10.00
  - Revised 2020-2021: 10.00
  - Budget 2021-2022: 10.00

- **9. Hazardous Substances Management (HSM)**
  - **9.01 Programme Component**
    - Actual 2019-2020: 4.13
    - Budget 2020-2021: 12.00
    - Revised 2020-2021: 12.00
    - Budget 2021-2022: 12.00
  - **9.02 EAP Component**
    - Actual 2019-2020: ...
    - Budget 2020-2021: ...
    - Revised 2020-2021: ...
    - Budget 2021-2022: ...
  - **Total- Hazardous Substances Management (HSM)**
    - Actual 2019-2020: 4.13
    - Budget 2020-2021: 12.00
    - Revised 2020-2021: 12.00
    - Budget 2021-2022: 12.00

- **10. Climate Change Action Plan**
  - Actual 2019-2020: 22.99
  - Budget 2020-2021: 40.00
  - Revised 2020-2021: 40.00
  - Budget 2021-2022: 40.00

- **11. National Adaptation Fund**
  - Actual 2019-2020: 33.82
  - Budget 2020-2021: 80.00
  - Revised 2020-2021: 80.00
  - Budget 2021-2022: 80.00

- **12. National Mission on Himalayan Studies**
  - Actual 2019-2020: 47.00
  - Budget 2020-2021: 50.00
  - Revised 2020-2021: 50.00
  - Budget 2021-2022: 50.00

#### Defence of Nature

- **13. Environmental Education, Awareness and Training**
  - Actual 2019-2020: 65.92
  - Budget 2020-2021: 114.36
  - Revised 2020-2021: 114.36
  - Budget 2021-2022: 114.36

  - Actual 2019-2020: 26.72
  - Budget 2020-2021: 40.00
  - Revised 2020-2021: 40.00
  - Budget 2021-2022: 40.00

- **15. Centres of Excellence**
  - Actual 2019-2020: 11.50
  - Budget 2020-2021: 14.00
  - Revised 2020-2021: 14.00
  - Budget 2021-2022: 14.00

- **16. R and D for Conservation and Development**
  - Actual 2019-2020: 4.50
  - Budget 2020-2021: 7.50
  - Revised 2020-2021: 7.50
  - Budget 2021-2022: 7.50

- **Total- Central Sector Schemes/Projects**
  - Actual 2019-2020: 811.78
  - Budget 2020-2021: 1017.23
  - Revised 2020-2021: 1017.23
  - Budget 2021-2022: 1017.23

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**Notes on Demand for Grants, 2021-2022**

- **Total Establishment Expenditure of the Centre**
  - Actual 2019-2020: 483.69
  - Revised 2020-2021: 432.79
  - Budget 2021-2022: 511.82

- **Central Sector Schemes/Projects**
  - **Environmental Knowledge and Capacity Building**
    - Actual 2019-2020: 513.72
    - Revised 2020-2021: 477.06
    - Budget 2021-2022: 634.30

- **Environment Protection, Management and Sustainable Development**
  - Actual 2019-2020: 157.55
  - Revised 2020-2021: 75.00
  - Budget 2021-2022: 75.00

- **Decision support System for Environmental Awareness, Policy, Planning and Outcome Evaluation**
  - Actual 2019-2020: 671.27
  - Revised 2020-2021: 103.00
  - Budget 2021-2022: 103.00

- **Total Central Sector Schemes/Projects**
  - Actual 2019-2020: 811.78
  - Revised 2020-2021: 1017.23
  - Budget 2021-2022: 1017.23
### Other Central Sector Expenditure

#### Statutory and Regulatory Bodies

<table>
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<tr>
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</thead>
<tbody>
<tr>
<td>18</td>
<td>Animal Welfare Board</td>
<td>0.82</td>
<td>0.82</td>
<td>0.82</td>
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<tr>
<td>19</td>
<td>Central Pollution Control Board</td>
<td>100.00</td>
<td>83.00</td>
<td>100.00</td>
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<tr>
<td>20</td>
<td>Central Zoo Authority</td>
<td>7.80</td>
<td>7.50</td>
<td>11.00</td>
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<tr>
<td>21</td>
<td>National Biodiversity Authority</td>
<td>17.50</td>
<td>10.50</td>
<td>19.50</td>
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<tr>
<td>22</td>
<td>National Tiger Conservation Authority</td>
<td>8.50</td>
<td>7.40</td>
<td>10.00</td>
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<td>23</td>
<td>Commission for Air Quality Management</td>
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#### Total Statutory and Regulatory Bodies

<table>
<thead>
<tr>
<th></th>
<th>Actual 2019-2020</th>
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<th>Budget 2021-2022</th>
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<tbody>
<tr>
<td>Total</td>
<td>134.62</td>
<td>145.50</td>
<td>160.50</td>
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#### Autononous Bodies

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<tbody>
<tr>
<td>24</td>
<td>GB Pant Himalayan Institute of Environment and Development</td>
<td>26.00</td>
<td>16.70</td>
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<tr>
<td>25</td>
<td>Indian Council of Forestry Research and Education</td>
<td>230.00</td>
<td>217.00</td>
<td>220.00</td>
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<td>26</td>
<td>Indian Institute of Forest Management</td>
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<td>23.50</td>
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<td>27</td>
<td>Indian Plywood Industries Research and Training Institute</td>
<td>10.00</td>
<td>10.25</td>
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<tr>
<td>28</td>
<td>Wildlife Institute of India</td>
<td>31.49</td>
<td>22.00</td>
<td>25.50</td>
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#### Total Autononous Bodies

<table>
<thead>
<tr>
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<th>Actual 2019-2020</th>
<th>Revised 2020-2021</th>
<th>Budget 2021-2022</th>
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</thead>
<tbody>
<tr>
<td>Total</td>
<td>326.49</td>
<td>340.00</td>
<td>305.50</td>
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#### Others

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<tbody>
<tr>
<td>29</td>
<td>Salim Ali Centre for Ornithology and Natural History (SACON)</td>
<td></td>
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<td>10.50</td>
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<tr>
<td>30</td>
<td>Actual Recoveries</td>
<td>-24.87</td>
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#### Total Others

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<th>Actual 2019-2020</th>
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<tr>
<td>Total</td>
<td>-24.87</td>
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#### Total Other Central Sector Expenditure

<table>
<thead>
<tr>
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<th>Actual 2019-2020</th>
<th>Revised 2020-2021</th>
<th>Budget 2021-2022</th>
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<tr>
<td>Total</td>
<td>436.24</td>
<td>485.50</td>
<td>476.50</td>
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### TRANSFERS TO STATES/UTs

#### Centrally Sponsored Schemes

**Environment, Forestry and Wildlife**

31. **National Mission for a Green India**

<table>
<thead>
<tr>
<th>Programme</th>
<th>2019-2020</th>
<th>2020-2021</th>
<th>2021-2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Green India Mission-National Afforestation Programme</td>
<td>183.29</td>
<td>246.00</td>
<td>159.00</td>
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<td>Green India Mission- National Afforestation Programme (EAP Component)</td>
<td>10.35</td>
<td>15.00</td>
<td>1.00</td>
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<tr>
<td>Forest Fire Prevention and Management</td>
<td>46.84</td>
<td>50.00</td>
<td>33.00</td>
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<tr>
<td>Total National Mission for a Green India</td>
<td>240.48</td>
<td>311.00</td>
<td>193.00</td>
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</table>

32. **Integrated Development of Wildlife Habitats**

<table>
<thead>
<tr>
<th>Programme</th>
<th>2019-2020</th>
<th>2020-2021</th>
<th>2021-2022</th>
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</thead>
<tbody>
<tr>
<td>Project Tiger</td>
<td>282.23</td>
<td>300.00</td>
<td>195.00</td>
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*No. 27/Ministry of Environment, Forests and Climate Change*
### B. Developmental Heads

#### Economic Services

<table>
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<tr>
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<tbody>
<tr>
<td>32.02 Project Elephant</td>
<td>32.82</td>
<td>...</td>
<td>32.82</td>
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<td>...</td>
<td>35.00</td>
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<td>25.00</td>
<td>33.00</td>
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<td>32.03 Development of Wildlife Habitats</td>
<td>155.11</td>
<td>...</td>
<td>155.11</td>
<td>148.41</td>
<td>...</td>
<td>148.41</td>
<td>90.00</td>
<td>...</td>
<td>90.00</td>
<td>116.00</td>
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<td>...</td>
<td>3.06</td>
<td>48.59</td>
<td>...</td>
<td>48.59</td>
<td>10.00</td>
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<td>10.00</td>
<td>15.00</td>
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</table>

#### Total Integrated Development of Wildlife Habitats

|                               | 473.22                     | ...     | 473.22 | 532.00                  | ...     | 532.00 | 320.00                  | ...     | 320.00 | 414.00                  | ...     | 414.00 |

#### 33. Conservation of Natural Resources and Ecosystems

|                          | 8.55                       | ...     | 8.55   | 13.00                   | ...     | 13.00  | 8.00                    | ...     | 8.00   | 12.00                    | ...     | 12.00  |
|                          | 45.30                      | ...     | 45.30  | 68.40                   | ...     | 68.40  | 33.40                   | ...     | 33.40  | 48.40                    | ...     | 48.40  |
|                          | 3.06                       | ...     | 3.06   | 1.60                    | ...     | 1.60   | 1.60                    | ...     | 1.60   | 1.60                      | ...     | 1.60   |

#### Total Conservation of Aquatic Ecosystems (EAP Component)

|                               | 53.85                      | ...     | 53.85  | 83.00                   | ...     | 83.00  | 43.00                   | ...     | 43.00  | 62.00                    | ...     | 62.00  |

#### 34. National River Conservation Programme

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<tr>
<td>34.02 EAP Component</td>
<td>0.80</td>
<td>...</td>
<td>0.80</td>
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<td></td>
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#### Total National River Conservation Programme

|                               | 0.80                       | ...     | 0.80   |                         |         |       |                         |         |       |                         |         |       |

#### Total Environment, Forestry and Wildlife

|                               | 768.35                     | ...     | 768.35 | 926.00                  | ...     | 926.00 | 556.00                  | ...     | 556.00 | 766.00                  | ...     | 766.00 |

#### Total Centrally Sponsored Schemes

|                               | 768.35                     | ...     | 768.35 | 926.00                  | ...     | 926.00 | 556.00                  | ...     | 556.00 | 766.00                  | ...     | 766.00 |

#### Grand Total

|                               | 2500.06                    | 37.65   | 2537.71 | 2942.45                  | 157.55   | 3100.00 | 1970.73                  | 44.27   | 2015.00 | 2747.45                  | 122.48   | 2869.93 |

### No. 27/Ministry of Environment, Forests and Climate Change

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1. 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 are also included.
5 and 6. 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.

7. 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.

8. Environmental Protection, Management and Sustainable Development: The Umbrella Scheme supports development of clean technologies and also abatement of the pollution in industrial plants. The growing recognition of the threat of the Climate Change and its significance as an area of domestic policy making and planning is recognized under this umbrella scheme which funds support to programmes/projects on Pollution Abatement, Hazardous Substances Management, Climate Change Action Plan, National Adaptation Fund for Climate Change and National Mission of Himalayan Studies.

9. Decision Support System for Environmental Awareness, Policy, Planning and Outcome Evaluation: 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 Media, Publicity and Information and Swachhta Action Plan.

10. 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).

11. 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).


13. 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).

14. Salim Ali Centre for Ornithology and Natural History (SACON): Salim Ali Centre for Ornithology and Natural History (SACON): A registered society to cover the entire field of natural history focusing on Ornithology.

15. 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. Nomenclature of Intensification of Forest Management scheme is changed to Forest Fire Prevention Management in 2018-19.

16. Integrated Development of Wildlife Habitats: The ministry has three main schemes to protect the wildlife of the country, namely, Project Tiger, Project Elephant and Development of Wildlife Habitats.

17. 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.

18. National River Conservation Programme: The scheme has been transferred to Department of Water Resources, River Development and Ganga Rejuvenation from 2019-20.