

## **9. FORESTS**

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**9. FORESTS****9.1 AREA UNDER FORESTS**

<i>Classification</i>	<i>Area in Sq.Km</i>
<b>A Area under Forests: (2010-11)</b>	
1) Reserved Forests	<b>19369.446</b>
2) Reserved Lands	<b>2201.156</b>
3) Unclassified	<b>1306.060</b>
<b>Total Area:</b>	<b>22876.662</b>
<b>B I Planted Area (Area in Hectares) 2011-12 (Raising )</b>	
1) Teak Plantation	-
2) Sandalwood Plantation	-
3) Fuelwood Plantation & HFP	-
<b>II Area Reserved for Grazing</b>	<b>3,21,158.263</b>
<b>C Percapita Area:</b>	
1) Land Area	<b>0.0018580</b>
2) Forest Area	<b>0.0003268</b>
<b>D Percentage of Forest Area to Land Area:</b>	<b>0.175096</b>

*Source: The Principal Chief Conservator of Forests, Chennai-15*

## 9.2 OUTTURN OF FOREST PRODUCE 2011-12

<i>Produce</i>	<i>Unit</i>	<i>Outturn</i>	<i>Price per Tonne (Rs.in Lakhs)</i>	<i>Value (Rs. in Lakhs)</i>
<b>MAJOR FOREST PRODUCE</b>				
1. Teak wood	M <sup>3</sup>	219.870	0.24	52.80
2. Poles (Teak)	Nos.	-	-	-
3. Pulpwood (Eucalyptus hybrid)	M.T.	956.672	0.03	29.64
4. Firewood	M.T.	1650.814	0.03	55.47
5. Sandalwood (Sapwood)	M.T.	2.0	1.00	3.02
6. Sandalwood (Heartwood)	M.T.	45.993	37.72	1735.27
7. Wattle bark	M.T.	No Harvest	-	-
8. Bamboo	M.T.	No Harvest	-	-
9. Babul Dry	M.T.	11912.780	0.025	292.38
10. Others, if any	M <sup>3</sup>	-	-	-
<b>MINOR FOREST PRODUCE</b>				
11. Other Minor Forest Produce (Silk cotton pods)	M.T.	83680	-	0.96
12. Cashewnut	M.T.	23.800	0.67	16.01
13. Tamarind	M.T.	43.42	0.11	5.16
14. Charcoal wood	M.T.	-	-	-
15. Others, if any	M.T.	12.26	0.053	0.66

*Source: The Principal Chief Conservator of Forests, Chennai-15*

## 9.3 FOREST BASED INDUSTRIES

<i>Sl. No.</i>	<i>Name of the Circle</i>	<i>Name of the Produce</i>	<i>Name of the Industry</i>	<i>Unit</i>	<i>Quantity Used</i>
<b>2010-11</b>					
1	Villupuram	Eucalyptus hybrid (Pulpwood)	M/s. TNPL	MT	1190.200
2	Coimbatore	Eucalyptus hybrid (Pulpwood)	M/s. TNPL	MT	4831.533
3	Chennai	Eucalyptus hybrid (Pulpwood)	M/s. TNPL	MT	306.900
4	Trichy	Eucalyptus hybrid (Pulpwood)	M/s. TNPL	MT	2228.170
<b>2011-12</b>					
5	Coimbatore Circle (Kudalur)	Eucalyptus hybrid (Pulpwood)	M/s. TNPL	MT	1650.000

*Source: The Principal Chief Conservator of Forests, Chennai-15*

**9.4 NATIONAL PARK, WILD LIFE SANCTUARIES AND BIRDS SANCTUARIES  
2011-12**

<i>Name of the Sanctuary</i>	<i>(Sq. Km)/Area</i>	<i>Year of Formation</i>
<b>I NATIONAL PARKS</b>		
1. Guindy National Park, Chennai	2.82	1976
2. Gulf of Mannar Biosphere Reserve & National Park	526.02	1980
3. Indira Gandhi National Park, Anamalai, Coimbatore Dt.	117.10	1986
4. Mudumalai National Park, The Nilgiris District	103.23	1940
5. Mukkurthi National Park, The Nilgiris District	78.46	1990
<b>II WILD LIFE SANCTUARIES</b>		
1. Mudumalai Wildlife Sanctuary, The Nilgiris District	217.76	1940
2. Indira Gandhi National Park, Anamalai, Coimbatore Dt.	841.49	1976
3. Kalakad Wildlife Sanctuary, Tirunelveli District **	223.58	1962
4. Mundanthurai Wildlife Sanctuary, Tirunelveli District**	582.07	1976
5. Point Calimere Wildlife Sanctuary, Nagapattinam Dt.	17.26	1967
6. Grizzled Giant Squirrel Sanctuary, Srivilliputhur, Virudhunagar District	485.20	1988
7. Valanadu Black Buck Sanctuary, Toothukudi District	16.41	1987
8. Kanniyakumari Wildlife Sanctuary	457.77	2002
<b>III BIRDS SANCTUARIES</b>		
1. Vedanthangal Birds Sanctuary, Kancheepuram District	0.30	1962
2. Vettangudi Birds Sanctuary, Sivagangai District	0.38	1977
3. Karikili Birds Sanctuary, Kancheepuram District	0.61	1989
4. Pulicat Birds Sanctuary, Tiruvallur District	153.67	1980
5. Kanchirangulam Birds Sanctuary, Ramanathapuram District	1.04	1989
6. Chitrangudi Birds Sanctuary, Ramanathapuram District	0.48	1989
7. Udayamarthandapuram Birds Sanctuary, Tiruvarur District	0.45	1991
8. Vaduvur Birds Sanctuary, Tiruvarur District	1.28	1991
9. Kuthakulam-Kunthangulam Birds Sanctuary, Tirunelveli	1.29	1994
10. Karaivetti Birds Sanctuary, Perambalur	4.54	1997
11. Vellode Birds Sanctuary, Erode	0.77	1997
12. Melselvanur-Keelselvanur Birds Sanctuary, Ramanathapuram District	5.93	1998
13. Vellanad Blackbuck Sanctuary	16.41	1987
14. Thirupudai Maruthur Birds Conservation Reserve	0.02	2005

\*\* Kalakad and Mundanthurai Wildlife Sanctuaries merged and declared as Project Tiger (Sanctuary)

Source: *The Principal Chief Conservator of Forests, Chennai-15*

### 9.5 TAMIL NADU AFFORESTATION PROJECT (TAP)

#### HIGH LIGHTS 2011-12

<b>1. Area Maintained</b>	<b>- JICA</b>	<b>State Fund</b>	<b>Total</b>
<b>(Ha.)</b>	<b>94750 Ha.</b>	<b>31050 Ha.</b>	<b>125800</b>

#### 2. Water Harvesting

<b>Structure Created</b>	<b>-</b>	<b>Under State Fund</b>
<b>Check Dam</b>	<b>-</b>	<b>100 Nos.</b>
<b>Percolation Ponds</b>	<b>-</b>	<b>100 Nos.</b>
<b>Capacity</b>	<b>-</b>	<b>18.68 Million</b>

#### 3. Community Development

<b>Work Undertaken</b>	<b>-</b>	<b>598 Works</b>
<b>Value</b>	<b>-</b>	<b>3.70 Crores</b>
<b>Mandays generated</b>	<b>-</b>	<b>5.30 (Lakhs mandays)</b>

**4. IGA, No. of beneficiaries** - **16650 Persons**

#### 5. Intersectoral activities in

##### TAP Villages

<b>1. No. of works undertaken-</b>	<b>1100 Nos.</b>
<b>2. Value of works</b>	<b>- 32.69 crores</b>

*Source: The Principal Chief Conservator of Forests, Chennai-15*

**9.6 TAMIL NADU FOREST PLANTATION CORPORATION, TIRUCHIRAPALLI  
2011-12**

Area under its control	74,984.05 Hectares.
Authorised share capital	Rs.10.00 Crores
Paid up share capital	Rs.5.64 Crores
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<b><i>Plantations Raised (Area in Hectares)</i></b>	<b><i>2011-12</i></b>
i) Eucalyptus	49159 Ha.
ii) Cashew	16567 Ha.
iii) Casuarina	257 Ha.
iv) Secondary Timber Species	1596 Ha.

*Source: The Principal Chief Conservator of Forests, Chennai-15*

**9.7 TAMIL NADU FOREST PLANTATION CORPORATION, TIRUCHIRAPALLI  
INCOME AND EXPENDITURE  
( Revised Estimate )**

<i>Year</i>	<i>Income</i>	<i>Expenditure</i>	<i>(Rs. In lakhs) Profit (+) Loss (-)</i>
2007-08	2715.27	2331.23	(+) 384.04
2008-09	4616.97	3684.25	(+) 932.72
2009-10	5165.22	4304.16	(+) 861.06
2010-11	6380.75	4411.34	(+) 1969.41
2011-12	7099.71	4827.78	(+) 2271.93

*Source: The Principal Chief Conservator of Forests, Chennai-15*

### 9.8 TAMIL NADU TEA PLANTATION CORPORATION LIMITED, COONOOR

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1.	Plantations raised	: 4431.92 Hectares
2.	Families repatriated from Sri Lanka	: 2445 Numbers
3.	Authorised Share Capital	: Rs.10 Crores
4.	Paid up Share Capital	: Rs.5.96 Crores
5.	Yield of Green Tea leaves (in Lakh Kilograms)	: 375.34
6.	Made of Tea Production (in Lakh Kilograms)	: 89.57

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*Source: The Principal Chief Conservator of Forests, Chennai-15*

### 9.9 INCOME AND EXPENDITURE OF TAMIL NADU TEA PLANTATION CORPORATION LTD., COONOOR

(Rs. In Lakhs)

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<i>Year</i>	<i>Revenue by sale of Tea and other items</i>	<i>Expen- diture</i>	<i>Profit (+) Loss (-)</i>
2008-09 (Actuals)	6881.64	5960.43	(+) 921.21
2009-10 (Provisional)	8098.55	7051.15	(+) 1047.40
2010-11 (Estimate)	6071.00	7710.47	(-) 1639.47
2011-12	6063.45	6941.89	(-) 878.44

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*Source: The Principal Chief Conservator of Forests, Chennai-15*



## 9.10 ARASU RUBBER CORPORATION LIMITED, NAGERCOIL

	<i>2010-11</i>	<i>2011-12</i>
Rubber Plantation (in Hect.)	4279.78	4279.78
Authorised capital (Rs. in Crores)	10.00	10.00
Paid up capital(Rs. in Crores)	8.45	8.45

## Production and Sales (Rs. in Lakhs)

<i>Year</i>	<i>Field latest Production (in M.T.)</i>	<i>Revenue by sale of Rubber &amp; other items</i>	<i>Expenditure</i>	<i>Profit (+) Loss (-)</i>
2008-09 (Actuals)	1682	1968.33	1957.53	(+) 10.80
2009-10 (Tentative)	2030	2758.42	2542.35	(+) 216.07
2010-11(BE)	1823	4488.48	2712.09	(+) 1776.39
2011-12	1736	4637.07	3245.24	(+) 1391.83

Source: The Principal Chief Conservator of Forests, Chennai-15