

**STATEMENT-IA**

**Sample Growing Stock: No. of sound trees in sample area**

Working Circle : SCI/MISC W.C.

Division : Pusad

Population area (ha): 1564.28

Period of Enumeration : Feb-2015 to Feb-16

Sample area (ha): 0.4

Working Plan by :- Shri S. Ramesh Kumar, I.F.S.

Intensity of sampling (%): 0.026

Group/ Species	Girthclasswise classification in cms									Total
	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	Above 150	
<b>Group A :- Species of General Utility</b>										
Ain	0	0	0	1	0	0	1	0	0	<b>2</b>
Lendia	2	1	0	1	0	0	4	0	0	<b>8</b>
Sajad	0	0	0	1	0	1	0	0	0	<b>2</b>
Teak	30	12	12	8	4	1	2	0	0	<b>69</b>
<b>Total</b>	<b>32</b>	<b>13</b>	<b>12</b>	<b>11</b>	<b>4</b>	<b>2</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>81</b>
<b>Group B :- Species of Special Utility</b>										
Dhawada	0	0	0	4	0	0	0	0	0	4
Moin	0	1	0	1	0	0	0	0	0	2
Salai	0	0	0	1	0	0	0	0	0	1
<b>Total</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7</b>
<b>Group C :- Species of Minor Forest Produce</b>										
Palas	14	4	3	2	1	0	0	0	0	24
Tendu	2	0	0	0	0	0	0	0	0	2
<b>Total</b>	<b>16</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>26</b>
<b>Group D :- Other Species- No species reported by Dy. CF WP Yavatmal</b>										
<b>Grand Total</b>	<b>48</b>	<b>18</b>	<b>15</b>	<b>19</b>	<b>5</b>	<b>2</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>114</b>

**STATEMENT-I**

**Estimated Growing Stock: No. of sound trees in population area**

Working Circle : SCI/MISC W.C.

Division : Pusad

Population area (ha): 1564.28

Period of Enumeration : Feb-2015 to Feb-16

Sample area (ha): 0.4

Working Plan by :- Shri S. Ramesh Kumar, I.F.S.

Intensity of sampling (%): 0.026

Group/ Species	Girthclasswise classification in cms									Total
	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	Above 150	

**Group A :- Species of General Utility**

Ain	0	0	0	3911	0	0	3911	0	0	7822
Lendia	7821	3911	0	3911	0	0	15643	0	0	31286
Sajad	0	0	0	3911	0	3911	0	0	0	7822
Teak	117321	46928	46928	31286	15643	3911	7821	0	0	269838
<b>Total</b>	<b>125142</b>	<b>50839</b>	<b>46928</b>	<b>43019</b>	<b>15643</b>	<b>7822</b>	<b>27375</b>	<b>0</b>	<b>0</b>	<b>316768</b>

**Group B :- Species of Special Utility**

Dhawada	0	0	0	15643	0	0	0	0	0	15643
Moin	0	3911	0	3911	0	0	0	0	0	7822
Salai	0	0	0	3911	0	0	0	0	0	3911
<b>Total</b>	<b>0</b>	<b>3911</b>	<b>0</b>	<b>23465</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>27376</b>

**Group C :- Species of Minor Forest Produce**

Palas	54750	15643	11732	7821	3911	0	0	0	0	93857
Tendu	7821	0	0	0	0	0	0	0	0	7821
<b>Total</b>	<b>62571</b>	<b>15643</b>	<b>11732</b>	<b>7821</b>	<b>3911</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>101678</b>

**Group D :- Other Species-No Species reported by Dy. CF WP Yavatmal**

<b>Grand Total</b>	<b>187713</b>	<b>70393</b>	<b>58660</b>	<b>74305</b>	<b>19554</b>	<b>7822</b>	<b>27375</b>	<b>0</b>	<b>0</b>	<b>445822</b>
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**STATEMENT-II**

**Estimated Growing Stock: No. of sound trees per hectare**

Working Circle : SCI/MISC W.C.

Division : Pusad

Population area (ha): 1564.28

Period of Enumeration : Feb-2015 to Feb-16

Sample area (ha): 0.4

Working Plan by :- Shri S. Ramesh Kumar, I.F.S.

Intensity of sampling (%): 0.026

Group/ Species	Girthclasswise classification in cms									Total
	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	Above 150	

**Group A :- Species of General Utility**

Ain	0.00	0.00	0.00	2.50	0.00	0.00	2.50	0.00	0.00	5.00
Lendia	5.00	2.50	0.00	2.50	0.00	0.00	10.00	0.00	0.00	20.00
Sajad	0.00	0.00	0.00	2.50	0.00	2.50	0.00	0.00	0.00	5.00
Teak	75.00	30.00	30.00	20.00	10.00	2.50	5.00	0.00	0.00	172.50
<b>Total</b>	<b>80</b>	<b>32.500</b>	<b>30.00</b>	<b>27.50</b>	<b>10.00</b>	<b>5.00</b>	<b>17.50</b>	<b>0.00</b>	<b>0.00</b>	<b>202.500</b>

**Group B :- Species of Special Utility**

Dhawada	0.000	0.000	0.000	10.000	0.000	0.000	0.000	0.000	0.000	10.000
Moin	0.000	2.500	0.000	2.500	0.000	0.000	0.000	0.000	0.000	5.000
Salai	0.000	0.000	0.000	2.500	0.000	0.000	0.000	0.000	0.000	2.500
<b>Total</b>	<b>0.000</b>	<b>2.500</b>	<b>0.000</b>	<b>15.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>17.500</b>

**Group C :- Species of Minor Forest Produce**

Palas	35.000	10.000	7.500	5.000	2.500	0.000	0.000	0.000	0.000	60.000
Tendu	5.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	5.000
<b>Total</b>	<b>40.000</b>	<b>10.000</b>	<b>7.500</b>	<b>5.000</b>	<b>2.500</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>65.000</b>

**Group D :- Other Species-No Species reported by Dy.CF WP Yavatmal**

<b>Grand Total</b>	<b>120.000</b>	<b>45.000</b>	<b>37.500</b>	<b>47.500</b>	<b>12.500</b>	<b>5.000</b>	<b>17.500</b>	<b>0.000</b>	<b>0.000</b>	<b>285.000</b>
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**STATEMENT-III**

**Percentage distribution of total stock of a species overall girth classes**

Working Circle : SCI/MISC W.C. Division : Pusad Population area (ha): 1564.28  
 Period of Enumeration : Feb-2015 to Feb-16 Sample area (ha): 0.4  
 Working Plan by :- Shri S. Ramesh Kumar, I.F.S. Intensity of sampling (%): 0.026

Group/ Species	Girthclasswise classification in cms									Total
	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	Above 150	
<b>Group A :- Species of General Utility</b>										
Ain	0	0	0	50	0	0	50	0	0	100
Lendia	25	12.5	0	12.5	0	0	50	0	0	100
Sajad	0	0	0	50	0	50	0	0	0	100
Teak	43.478	17.391	17.391	11.594	5.797	1.449	2.899	0	0	100
<b>Total</b>	<b>39.506</b>	<b>16.049</b>	<b>14.815</b>	<b>13.580</b>	<b>4.938</b>	<b>2.469</b>	<b>8.642</b>	<b>0.000</b>	<b>0.000</b>	<b>100</b>
<b>Group B :- Species of Special Utility</b>										
Dhawada	0.000	0.000	0.000	100.000	0.000	0.000	0.000	0.000	0.000	100
Moin	0.000	50.000	0.000	50.000	0.000	0.000	0.000	0.000	0.000	100
Salai	0.000	0.000	0.000	100.000	0.000	0.000	0.000	0.000	0.000	100
<b>Total</b>	<b>0.000</b>	<b>14.286</b>	<b>0.000</b>	<b>85.714</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>100</b>
<b>Group C :- Species of Minor Forest Produce</b>										
Palas	58.333	16.667	12.500	8.333	4.167	0.000	0.000	0.000	0.000	100
Tendu	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
<b>Total</b>	<b>61.538</b>	<b>15.385</b>	<b>11.538</b>	<b>7.692</b>	<b>3.846</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>100</b>
<b>Group D :- Other Species-No Species reported by Dy.CF WP Yavatmal</b>										
<b>Grand Total</b>	<b>42.105</b>	<b>15.789</b>	<b>13.158</b>	<b>16.667</b>	<b>4.386</b>	<b>1.754</b>	<b>6.140</b>	<b>0.000</b>	<b>0.000</b>	<b>100</b>

**STATEMENT-IV**

**Percentage of total stock of a species in a girth class to the total stock in that particular girth class**

Working Circle : SCI/MISC W.C.

Division : Pusad

Population area (ha): 1564.28

Period of Enumeration : Feb-2015 to Feb-16

Sample area (ha): 0.4

Working Plan by :- Shri S. Ramesh Kumar, I.F.S.

Intensity of sampling (%): 0.026

Group/ Species	Girthclasswise classification in cms									Total
	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	Above 150	
<b>Group A :- Species of General Utility</b>										
Ain	0	0	0	5.263	0	0	14.286	0	0	1.754
Lendia	4.167	5.556	0	5.263	0	0	57.143	0	0	7.018
Sajad	0	0	0	5.263	0	50	0	0	0	1.754
Teak	62.5	66.667	80	42.105	80	50	28.571	0	0	60.526
<b>Total</b>	<b>66.667</b>	<b>72.223</b>	<b>80</b>	<b>57.894</b>	<b>80</b>	<b>100</b>	<b>100</b>	<b>0</b>	<b>0</b>	<b>71.052</b>
<b>Group B :- Species of Special Utility</b>										
Dhawada	0	0	0.000	21.053	0.000	0.000	0.000	0.000	0.000	3.509
Moin	0	5.556	0.000	5.263	0.000	0.000	0.000	0.000	0.000	1.754
Salai	0	0	0.000	5.263	0.000	0.000	0.000	0.000	0.000	0.877
<b>Total</b>	<b>0</b>	<b>5.556</b>	<b>0</b>	<b>31.579</b>	<b>0</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0</b>	<b>6.14</b>
<b>Group C :- Species of Minor Forest Produce</b>										
Palas	29.167	22.222	20.000	10.526	20.000	0.000	0.000	0.000	0.000	21.053
Tendu	4.167	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.754
<b>Total</b>	<b>33.334</b>	<b>22.222</b>	<b>20</b>	<b>10.526</b>	<b>20</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>22.807</b>
<b>Group D :- Other Species</b>										
<b>Grand Total</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>0</b>	<b>0</b>	<b>100</b>