

# 1. Statement Showing the TDWSP - Enumeration List -Segment -12/4 (Set No. -3) Bachapally

Sl.No	Local Name of tree	Botanical name of tree	No. of trees	Girth Class wise number of trees (Cms)					No. of Poles	Timber in Cum	Fuel in Cum	Total Value in Rs.	Remarks if any
				0 to 30	31 to 60	60 to 90	91 to 120	>120					
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Chennangi	<i>Lagerstroemia parvidolia</i>	6	0	6	0	0	0	0	0.328	1.25	6630	
2	Thuniki	<i>Diaspuros melanoxyion</i>	5	0	5	0	0	0	0	0.273	0.57	4017	
3	Narlinga	<i>Albizzia amara</i>	12	0	12	0	0	0	0	0.656	3.86	17614	
4	Vepa	<i>Azadirachta indica</i>	12	0	0	12	0	0	0	1.898	2.10	21944	
5	Moduga	<i>Butea monosperma</i>	3	0	3	0	0	0	0	0.164	1.36	5667	
6	Ippa	<i>Madhuca Indica</i>	2	0	2	0	0	0	0	0.109	1.36	5228	
		<b>TOTAL</b>	<b>40</b>	<b>0</b>	<b>28</b>	<b>12</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3.430</b>	<b>10.50</b>	<b>61100</b>	

1.Note : Avg. girth for 31 to 60 girth class is taken as 0.50m

2.Note : Avg. girth for 61 to 90 girth class is taken as 0.75m

3.Note : Avg. Hight for 31 to 60 girth class is taken as 3.5m

4.Note : Avg. Hight for 61 to 90 girth class is taken as 4.5m

5.Note : For calculation of vaule of fuel, 1Cum is considered as 1MT

6.Note : The Rates taken from 2016-17 FSR ( Timber -Other hardwood species = Rs. 8020/-, fuelwood =Rs. 3200/-)

7.Note : The Formula for volume of the Timber -  $(G/4)^2XH$

8.Note : The Cum arrived for fuel is based on General observation, approxmatly.

  
 Forest Range Officer  
 Narayankhed

2. Statement Showing the TDWSP - Enumeration List -Segment -12/4 (Set No. -4) Nizampet

Sl.No	Local Name of tree	Botanical name of tree	No.of trees	Girth Class wise number of trees (Cms)					No.of Poles	Timber in Cum	Fuel in Cum	Total Value in Rs.	Remarks if any
				0 to 30	31 to 60	60 to 90	91 to 120	>120					
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Chennangi	<i>Lagerstroemia parvidolia</i>	3	0	2	1	0	0	0	0.268	0.820	4773	
2	Thuniki	<i>Diaspuros melanoxyion</i>	3	0	3	0	0	0	0	0.164	0.640	3364	
3	Narlinga	<i>Albizzia amara</i>	2	0	2	0	0	0	0	0.109	0.420	2221	
4	Vepa	<i>Azadirachta indica</i>	10	0	5	5	0	0	0	1.064	2.350	16053	
5	Moduga	<i>Butea monosperma</i>	2	0	1	1	0	0	0	0.213	0.750	4108	
6	Ippa	<i>Madhuca Indica</i>	2	0	2	0	0	0	0	0.109	0.620	2860	
<b>TOTAL</b>			<b>22</b>	<b>0</b>	<b>15</b>	<b>7</b>	<b>0</b>	<b>0</b>		<b>1.928</b>	<b>5.60</b>	<b>33380</b>	

1.Note : Avg. girth for 31 to 60 girth class is taken as 0.50m

2.Note : Avg. girth for 61 to 90 girth class is taken as 0.75m

3.Note : Avg. Hight for 31 to 60 girth class is taken as 3.5m


4.Note : Avg. Hight for 61 to 90 girth class is taken as 4.5m

5.Note : For calculation of vaule of fuel, 1Cum is considered as 1MT

6.Note : The Rates taken from 2016-17 FSR ( Timber -Other hardwood species = Rs. 8020/-, fuelwood =Rs. 3200/-)

7.Note : The Formula for volume of the Timber -  $(G/4)^2 \times H$

8.Note : The Cum arrived for fuel is based on General observation, approxmatly.

  
Forest Range Officer  
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