

Abstract of Trees marked to be felled in Yadadri Bhuvanagiri District

Sl. No.	Name of RF Block	Comp No	No of trees marked for felling	Amount for Rs.
1	2	3	4	5
1	Vasalamarry I	243	1493	292928.00
2	Vasalamarry III	245	464	121002.00
3	Srinivasapur	246	3930	897714.00
4	Narsapur	249	5090	897174.00
	Total		10977	2208818.00

Abstract of enumeration of Trees not marked for felling in Yadadri Bhuvanagiri District

Sl. No.	Name of RF Block	Comp No	No of trees enumerated based on Sampling	
1	2	3	4	
1	Veerareddypally	248	209586	


 District Forest Officer
 Yadadri Bhuvanagiri
District Forest Officer
Yadadri Bhongir.

Tree enumeration marked to felled in Srinivasapur R.F Block (comp.No.246) of Nalgonda Division

Sl. No.	Botanical names of the species	No. of Trees/ Poles	Girth class wise No. of Trees/Poles					Poles (Nos.)	Timber (Cum)	Fuel (Cum)	Value			Total Value (Rs.)
			Upto 30cm	31- 60cm	61- 90cm	91- 120cm	above 120Cm				Cost of marking @ Rs. 108.97 /- per 100 No.s	Measuring of timber/poles/stumps @ Rs. 0.32/- per each no.	Felling and conversion by axe @ Rs.319.36/- per Cum and poles @Rs. 5.08/- per	
1	2	3	4	5	6	7	8	9	10	11	12	12	12	12
1	Tectona grandis	545	462	83	0	0	0	534	0.51	60	593.89	174.40	22037.19	22805.48
2	Syzygium jumbos	1	1	0	0	0	0		0	1	1.09	0.32	319.36	320.77
3	Chloroxylon switenia	2231	1956	273	2	0	0	100	0	2000	2431.12	713.92	639228.00	642373.04
4	Wrightia tinctoria	58	41	17	0	0	0	0	0	50	63.20	18.56	15968.00	16049.76
5	Ficus hispida	20	18	2	0	0	0	0	0	9	21.79	6.40	2874.24	2902.43
6	Gliricidia maculata	2	2	0	0	0	0	0	0	1	2.18	0.64	319.36	322.18
7	Eucalyptus	188	115	56	17	0	0	175	0	50	204.86	60.16	16857.00	17122.02
8	Pongamia pinnnata	1	1	0	0	0	0	0	0	1	1.09	0.32	319.36	320.77
9	Catularegum spinosa	9	9	0	0	0	0	0	0	2	9.81	2.88	638.72	651.41
10	Maginfera indiaca	5	4	1	0	0	0	0	0	5	5.45	1.60	1596.80	1603.85
11	Ficus resimosa	1	1	0	0	0	0	0	0	1	1.09	0.32	319.36	320.77
12	Buetia monosperma	175	99	74	2	0	0	0	0	150	190.70	56.00	47904.00	48150.70
13	Hardwickia pinnata	3	3	0	0	0	0	0	0	2	3.27	0.96	638.72	642.95
14	Albizia amara	523	413	105	5	0	0	0	0	250	569.91	167.36	79840.00	80577.27
15	Zizyphus oenoplea	16	9	6	1	0	0	0	0	8	17.44	5.12	2554.88	2577.44
16	Casia fistula	37	33	3	1	0	0	0	0	16	40.32	11.84	5109.76	5161.92
17	Anona squamosa	11	11	0	0	0	0	0	0	5	11.99	3.52	1596.80	1612.31
18	Atylosia lineata	4	4	0	0	0	0	0	0	2	4.36	1.28	638.72	644.36

Sl. No.	Botanical names of the species	No. of Trees/Poles	Girth class wise No. of Trees/Poles					Poles (Nos.)	Timber (Cum)	Fuel (Cum)	Value			Total Value (Rs.)
			Upto 30cm	31-60cm	61-90cm	91-120cm	above 120Cm				Cost of marking @ Rs. 108.97/- per 100 No.s	Measuring of timber/poles/stumps @ Rs. 0.32/- per each no.	Felling and conversion by axe @ Rs.319.36/- per Cum and poles @Rs. 5.08/- per	
19	Diospyros melanoxylon	6	4	2	0	0	0	0	0	3	6.54	1.92	958.08	966.54
20	Alangium salvifolium	21	21	0	0	0	0	0	0	5	22.88	6.72	1596.80	1626.40
21	Azadiracta indica	44	13	29	2	0	0	0	5	18	47.95	14.08	7345.28	7407.31
22	Nakkera(local name)	1	1	0	0	0	0	0	0	1	1.09	0.32	319.36	320.77
23	Sakari(local name))	5	5	0	0	0	0	0	0	2	5.45	1.60	638.72	645.77
24	Punika(local name)	17	9	6	2	0	0	0	0	5	18.52	5.44	1596.80	1620.76
25	Soppara(local name)	6	5	1	0	0	0	0	0	3	6.54	1.92	958.08	966.54
26	Cost of watch and ward per 2 no.s per 2 months and Miscellaneous charges													40000.00
	Total	3930	3240	658	32	0	0	809	5.51	2650	4282.52	1257.60	852173.39	897713.51


 Forest Range Officer
 Yadagiri Gutta


 District Forest Officer
 Yadadri Bhuvanagiri
 District Forest Officer
 Yadadri Bhongir.

Tree enumeration marked to felled in Vasalamarri-I R.F Block (comp.No.243) of Yadadri Bhuvanagiri District

Sl. No.	Botanical names of the species	No. of Trees/ Poles	Girth class wise No. of Trees/Poles					Poles (Nos.)	Timber (Cum)	Fuel (Cum)	Value			Total Value (Rs.)
			Upto 30cm	31-60cm	61-90cm	91-120cm	above 120Cm				Cost of marking @ Rs. 108.97 /- per 100 No.s	Measuring of timber/poles/ stumps @ Rs. 0.32/- per each no.	Felling and conversion by axe @ Rs.319.36/- per Cum and poles @Rs. 5.08/- per each.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Tectona grandis	34	34	0	0	0	0	20	0	10	37.05	10.88	3295.20	3343.13
2	Bauhinia recemosa	1	0	1	0	0	0	0	0	1	1.09	0.32	319.36	320.77
3	Chloroxylon switenia	674	599	74	1	0	0	0	0	500	734.46	215.68	159680.00	160630.14
4	Ficus hispida	1	1	0	0	0	0	0	0	1	1.09	0.32	319.36	320.77
5	Sapindus emarginatus	1	1	0	0	0	0	0	0	1	1.09	0.32	319.36	320.77
6	Buetia monosperma	10	7	3	0	0	0	0	0	8	10.90	3.20	2554.88	2568.98
7	Albizia amara	240	195	45	0	0	0	0	0	150	261.53	76.80	47904.00	48242.33
8	Eucalyptus	445	357	88	0	0	0	445	0	50	484.92	142.40	18228.60	18855.92
9	Wrightia tinctoria	58	58	0	0	0	0	0	0	35	63.20	18.56	11177.60	11259.36
10	Zizyphus oenoplea	2	2	0	0	0	0	0	0	1	2.18	0.64	319.36	322.18
11	Casia fistula	19	19	0	0	0	0	0	0	15	20.70	6.08	4790.40	4817.18
12	Soppera	2	2	0	0	0	0	0	0	1	2.18	0.64	319.36	322.18
13	Azadiracta indica	6	6	0	0	0	0	0	0	5	6.54	1.92	1596.80	1605.26
14	Cost of watch and ward per 2 no.s per 2 months and Miscellaneous charges													40000.00
	Total	1493	1281	211	1	0	0	465	0	778	1626.92	477.76	250824.28	292928.96

Forest Range Officer
Yadagiri Gutta

District Forest Officer
Yadadri Bhuvanagiri
District Forest Officer
Yadadri Bhongir.

Tree enumeration marked to felled in Vasalamarri-III R.F Block (comp.No.244) of Yadadri Bhuvanagiri District

Sl. No.	Botanical names of the species	No. of Trees/ Poles	Girth class wise No. of Trees/Poles					Poles (Nos.)	Timber (Cum)	Fuel (Cum)	Value			Total Value (Rs.)
			Upto 30cm	31- 60cm	61- 90cm	91- 120cm	above 120Cm				Cost of marking @ Rs. 108.97 /- per 100 No.s	Measuring of timber/poles/stumps @ Rs. 0.32/- per each no.	Felling and conversion by axe @ Rs.319.36/- per Cum and poles @Rs. 5.08/- per each.	
1	2	3	4	5	6	7	8	9	10	11	12	12	12	12
1	Tectona grandis	67	48	19	0	0	0	50	0	10	73.01	21.44	3447.60	3542.05
2	Chloroxylon switenia	276	233	43	0	0	0	50	0	150	300.76	88.32	48158.00	48547.08
3	Buetia monosperma	40	12	27	1	0	0	0	0	35	43.59	12.80	11177.60	11233.99
4	Albizia amara	72	57	15	0	0	0	0	0	50	78.46	23.04	15968.00	16069.50
5	Wrightia tinctoria	4	4	0	0	0	0	0	0	2	4.36	1.28	638.72	644.36
6	Zizyphus mauritiana	2	1	1	0	0	0	0	0	1	2.18	0.64	319.36	322.18
7	Azadiracta indica	3	3	0	0	0	0	0	0	2	3.27	0.96	638.72	642.95
8	Cost of watch and ward per 2 no.s per 2 months and Miscellaneous charges													40000.00
	Total	464	358	105	1	0	0	100	0	250	505.62	148.48	80348.00	121002.10


Forest Range Officer
Yadagiri Gutta


District Forest Officer
Yadadri Bhuvanagiri
District Forest Officer
Yadadri Bhongir.

Tree enumeration marked to felled in Narsapur R.F Block (comp.No.249) of Yadadri Bhuvanagiri District

Sl. No.	Botanical names of the species	No. of Trees/Poles	Girth class wise No. of Trees/Poles					Poles (Nos.)	Timber (Cum)	Fuel (Cum)	Value			Total Value (Rs.)
			Upto 30cm	31-60cm	61-90cm	91-120cm	above 120cm				Cost of marking @ Rs. 108.97/- per 100 No.s	Measuring of timber/poles /stumps @ Rs. 0.32/- per each no.	Felling and conversion by axe @ Rs.319.36/- per Cum and poles @Rs. 5.08/- per each.	
1	2	3	4	5	6	7	8	9	10	11	12	12	12	12
1	Tectona grandis	2	2	0	0	0	0	2	0	2	2.18	0.64	648.88	651.70
2	Chloroxylon switenia	2226	1474	741	10	0	1	100	0.696	1250	2425.67	712.32	399930.27	403068.27
3	Prosopis spicijera	1	0	1	0	0	0	0	0	1	1.09	0.32	319.36	320.77
4	Euphorbia tirucalli	1	1	0	0	0	0	0	0	1	1.09	0.32	319.36	320.77
5	Chukrasia tabularis	1	0	1	0	0	0	0	0	1	1.09	0.32	319.36	320.77
6	Catularegum spinosa	92	73	19	0	0	0	0	0	60	100.25	29.44	19161.60	19291.29
7	Buetia monosperma	91	23	50	14	2	2	0	0	100	99.16	29.12	31936.00	32064.28
8	Nakkeri	2	0	2	0	0	0	0	0	1	2.18	0.64	319.36	322.18
9	Acacia nilotica	3	3	0	0	0	0	0	0	1	3.27	0.96	319.36	323.59
10	Albizia amara	1240	1036	192	1	5	6	0	0	600	1351.23	396.80	191616.00	193364.03
11	Wrightia tinctoria	802	699	98	2	2	1	0	0	450	873.94	256.64	143712.00	144842.58
12	Zizyphus oenoplea	1	1	0	0	0	0	0	0	1	1.09	0.32	319.36	320.77
13	Casia fistula	77	75	2	0	0	0	0	0	25	83.91	24.64	7984.00	8092.55
14	Anona squamosa	300	30	0	0	0	0	0	0	30	326.91	96.00	9580.80	10003.71
15	Soppari	86	27	49	7	3	0	0	0	30	93.71	27.52	9580.80	9702.03
16	Acacia leucophloea	41	35	6	0	0	0	0	0	30	44.68	13.12	9580.80	9638.60
17	Feronia limonia	28	19	9	0	0	0	0	0	15	30.51	8.96	4790.40	4829.87
18	Alangium salvifolium	25	21	3	0	1	0	0	0	10	27.24	8.00	3193.60	3228.84
19	Azadiracta indica	71	25	35	11	0	0	0	1.25	50	77.37	22.72	16367.20	16467.29
20	Cost of watch and ward per 2 no.s per 2 months and Miscellaneous charges													40000.00
	Total	5090	3544	1208	45	13	10	102	1.946	2658	5546.57	1628.80	849998.51	897173.89

Forest Range Officer
Yadagiri Gutta

District Forest Officer
Yadadri Bhuvanagiri
District Forest Officer
Yadadri Bhongir.

Tree enumeration marked to felled in Veerareddypally R.F Block- I (comp.No.248) of Yadadri Bhuvanagiri District 21 Sample plots of 0.1 ha)

Sl. No.	Botanical names of the species	Local name of the species	No. of Trees/ Poles	Girth class wise No. of Trees/Poles					Poles (Nos.)	Timber (Cum)	Fuel (Cum)	Value			Total Value (Rs.)
				Upto 30cm	31- 60cm	61- 90cm	91- 120cm	above 120Cm				Poles @ 54/- per each (Non Teak)	15431/- per Cum (Non Teak)	Fuel @ 1500/- per Tonne	
1	2		3	4	5	6	7	8	9	10	11	12	12	12	12
1	Albizia amara	Narlinga	1597	1307	287	3	0	0	1597	0.4356	22.3643				
2	Butea monosperma	Moduga	82	44	36	1	1	0	82	0.1488	1.8151				
3	Cassia fistula	Rela	46	41	5	0	0	0	46	0	0.3517				
4	Chloroxylon swietenia	Billudu	1625	1436	188	1	0	0	1625	0.1408	18.3416				
5	Elaeagnus conferta	Tella poniki	1	0	1	0	0	0	1	0	0.0424				
6		Poniki	6	4	2	0	0	0	6	0	0.2773				
7	Eucalyptus	Eucalyptus	723	139	282	132	84	86	723	109.243	14.0595				
8	Annona squamosa	Seethaphal	88	87	1	0	0	0	88	0	0.6275				
9		Bittuku	104	91	13	0	0	0	104	0	0.9154				
10	Azadirachta indica	Neem	36	23	12	1	0	0	36	0.1024	0.7304				
11	Moringa oleifera	Munaga	1	0	1	0	0	0	1	0	0.0204				
12	Randai spinosa	Manga	86	81	5	0	0	0	86	0	0.5367				
13		Nemalinara	5	2	3	0	0	0	5	0	0.2539				
14	Holarrhena antidysentericum	Palakodisha	70	57	13	0	0	0	70	0	0.8519				
15	Diospyros dubia	Thuniki	1	0	1	0	0	0	1	0	0.0529				
16	Citrus aurantium	Narenga	16	14	2	0	0	0	16	0	0.2266				
17	Pongamia pinnata	Kanuga	19	16	3	0	0	0	19	0	0.0814				
18	Alangium salvifolium	Udugu	33	33	0	0	0	0	33	0	0.1933				
19	Coromona microphylla	Barenka	2	0	2	0	0	0	2	0	0.0206				
20		Sopparya	1	1	0	0	0	0	1	0	0.0041				
21		Tolivelaga	5	4	1	0	0	0	5	0	0.0793				
	Total		4547	3380	858	138	85	86	4547	110.07	61.8463				

Valuation of Trees/ Poles is not required Since Felling of Trees/Poles is not recommended by the Distict Forest Officer.

The number of trees extrapolated based on the sample enumeration is 290586.


 District Forest Officer
 District Bhuvanagiri
 Yadadri Bhongir.

Tree enumeration marked to felled in Veerareddypally R.F Block- I (comp.No.248) of Yadadri Bhuvanagiri District

Sl. No.	Botanical names of the species	Local name of the species	No. of Trees/ Poles	Girth class wise No. of Trees/Poles					Poles (Nos.)	Timber (Cum)	Fuel (Cum)	Value			Total Value (Rs.)
				Upto 30cm	31- 60cm	61- 90cm	91- 120cm	above 120Cm				Poles @ 54/- per each (Non Teak)	15431/- per Cum (Non Teak)	Fuel @ 1500/- per Tonne	
1	2		3	4	5	6	7	8	9	10	11	12	12	12	12
1	Albizia amara	Narlinga	1597	1307	287	3	0	0	1597	0.4356	22.3643				
2	Butea monosperma	Moduga	82	44	36	1	1	0	82	0.1488	1.8151				
3	Cassia fistula	Rela	46	41	5	0	0	0	46	0	0.3517				
4	Chloroxylon swietenia	Billudu	1625	1436	188	1	0	0	1625	0.1408	18.3416				
5	Elaeagnus conferta	Tella poniki	1	0	1	0	0	0	1	0	0.0424				
6		Poniki	6	4	2	0	0	0	6	0	0.2773				
7	Eucalyptus	Eucalyptus	723	139	282	132	84	86	723	109.243	14.0595				
8	Annona squamosa	Seethaphal	88	87	1	0	0	0	88	0	0.6275				
9		Bittuku	104	91	13	0	0	0	104	0	0.9154				
10	Azadirachta indica	Neem	36	23	12	1	0	0	36	0.1024	0.7304				
11	Moringa oleifera	Munaga	1	0	1	0	0	0	1	0	0.0204				
12	Randaia spinosa	Manga	86	81	5	0	0	0	86	0	0.5367				
13		Nemalinara	5	2	3	0	0	0	5	0	0.2539				
14	Holarrhena antidysentericum	Palakodisha	70	57	13	0	0	0	70	0	0.8519				
15	Diospyros dubia	Thuniki	1	0	1	0	0	0	1	0	0.0529				
16	Citrus aurantium	Narenga	16	14	2	0	0	0	16	0	0.2266				
17	Pongamia pinnata	Kanuga	19	16	3	0	0	0	19	0	0.0814				
18	Alangium salvifolium	Udugu	33	33	0	0	0	0	33	0	0.1933				
19	Coromona microphylla	Barenka	2	0	2	0	0	0	2	0	0.0206				
20		Sopparya	1	1	0	0	0	0	1	0	0.0041				
21		Tolivelaga	5	4	1	0	0	0	5	0	0.0793				
	Total		4547	3380	858	138	85	86	4547	110.07	61.8463				

Valuation of Trees/ Poles is not required Since Felling of Trees/Poles is not recommended by the Distict Forest Officer.

The number of trees extrapolated based on the sample enumeration is — 209586 —

B. H. R.
Forest Beat Officer
Veerareddypally

J. Henry
Forest Section Officer
Yadagirigutta

[Signature]
Forest Range Officer
Yadagiri Gutta

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District Forest Officer
Yadadri Bhuvanagiri
District Forest Officer
Yadadri Bhongir.