

3680
GOVERNMENT OF TELANGANA
FOREST DEPARTMENT

Re.No.98/2014-15/M.
From
Sri G Saraiya,
Forest Range Officer,
Mahabubabad.

Office of the Divisional Forest Officer
02 DEC 2015
Inward No. 2411/2015.
To:
The Divisional Forest Officer,
Warangal South Division,
Warangal.

(Through Sub-Divisional Forest Officer, Mahabubabad)

Sir,

Sub: Forest Department – F(c)Act 1980 – Diversion of 24.8 Ha. of Forest Land in Warangal District for improvement to the existing road from Nakrekal to Mallampally road of N.H.365 from KM 121/0 to 154/0 in favour of Executive Engineer, NH Division, Warangal –Processed proposal received-Revised Proposals report submitted– Regarding.

Ref: 1) DFO, W/S. Re.No.4352/2013/DM, Dt:16.11.2015.
2) Forest Range Officer, Mahabubabad instructions on Dt: 17.11.2015.
3) Forest Section Officer, Jamandlapally report Dt: 23.11.2015.

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With reference to the subject cited above, I have received the revised proposals for diversion of 24.8Ha of Forest Land in Warangal South Division of Warangal Dist for Improvements to existing road from Nakrekal to Mallampally road of NH - 365 FROM 121/0 to 154/0 in favour of Executive Engineer (R & B) NH-Division, Warangal in Mahabubabad Reserved Forest under Conservation Act-1980 vide:DFO,Re.No:1352/2013/DM,Dt:12.11.2015.

As per instructions of the Divisional Forest Officer, Warangal South Division, the Forest Section Officer Jamandlapally has Enumerated the Standing trees in both the sides from Jamandlapally to Kambalapally road in Reserved Forest of Beat & Section, Jamandlapally of Range: Mahabubabad. The lists are enclosed with covering of S.No:1 to 725 of Left side and S.No:1 to 342 of Right side. I have also Test Checked the enumeration list on 24.11.2015.Which are found to be correct.

The Abstract value table is as follows..

Sl. No.	Species	No. of Trees	Quantity	Rate / Cmt.	Amount
Left side of the Road (from Jamandlapally to Kambalapally)					
1	Exempted fit for fuel	48	4.9948	675/-	3371.49
2	Non-Exempted	262	16.3942	675/-	11066.10
3	Fire Wood (Exempted)	0	13.7500	675/-	9281.25
4	Fire Wood (Non-Exempted)	0	57.8125	675/-	39023.44
5	Poles	415	3.4583	675/-	2334.38
LEFT SIDE TOTAL:		725	96.4098		65076.64
Right side of the Road (from Jamandlapally to Kambalapally)					
1	Exempted fit for fuel	50	4.6842	675/-	3161.84
2	Non-Exempted	140	15.4104	675/-	10404.45
3	Fire Wood (Exempted)	0	5.5000	675/-	3712.50
4	Fire Wood (Non-Exempted)	0	12.0625	675/-	8142.19
5	Poles	152	1.2667	675/-	855.00
RIGHT SIDE TOTAL:		342	38.9240		26273.68
GRAND TOTAL		1067	135.3338		91350.32

The total Quantity obtained from the Standing Trees in both sides from Jamandlapally to Kambalapally is 1067/135.3336 Cmt and value is Rs. 91350=32 or 91350/- the rates obtained vide Rc.No.473/2014/S3, Dt:25.04.2014 of Divisional Forest Officer, Warangal (South) all the area is attracting the forest conservation Act. 1980.

Further I submit that during my observations it is not effect to Wild Life Sanctuary because it is 4 Kms away from the PAKHAL Wild Life Sanctuary in Beat: Kambalapally. The girth class wise information for various species with Common/Botanical Names is submit herewith as per proforma given by the Divisional Forest Officer Warangal South Division.

The proposal Area is not falling in National Park/Wild Life Sanctuary or the Eco-Sensitive Zone. The above lists are enclosed herewith for kind perusal and take necessary further steps.

This is submitted for favour of kind information and necessary action.

Encl:

1. Enumeration Lists (2 Nos. sets) of Standing Trees (Left & Right).

Yours faithfully,


Forest Range Officer,
Mahabubabad.

ENUMERATION LIST OF STANDING TREES RIGHT SIDE OF THE ROAD FROM NEW NATIONAL HIGHWAY No.N.H.365 NAKREKAL TO MALLAMPALLY ROAD (JAMANDLAPALLY TO KAMBALAPALLY IN R.F. AREA) OF SECTION JAMANDLAPALLY RANGE MAHABUBABAD

Sl. No.	Local Name of the Tree	Botanical Name of the Tree	Girth Class wise Number of Trees (Cms)				No. of Poles	No. of Trees	Timber (in Cum.)	Total Value in Rs. { @675/- per Cmt. }	Fuel (in C.L.)	Remarks if any
			31 to 60 Cms.	61 to 90 Cms.	91 to 120 Cms.	above 120 Cms						
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Adavi Thangedu	Albizia lebbeck	0	6	2	1	0	9	1.4568	983.34	0.00	
2	Budda Dharmi		0	0	7	8	2	17	6.0475	4082.06	5.65	
3	Chennangi		7	9	1	0	88	105	1.6330	1102.28	1.00	
4	Dudduga		1	0	1	0	0	2	0.1049	70.81	0.00	
5	Dhurshanam		0	0	0	0	2	2	0.0000	0.00	0.00	
6	Gulmohar	Delonix regia	0	2	1	0	0	3	0.3395	229.16	0.25	
7	Gumpena		0	0	1	0	0	1	0.1692	114.21	0.00	
8	Kanuga	Pongamia pinnata	32	11	3	0	23	69	2.3161	1563.37	0.75	
9	Kunkudu		0	1	1	0	0	2	0.1562	105.44	0.25	
10	Moduga	Bute monosperma	14	13	3	0	10	40	1.7515	1182.26	0.75	
11	Mushty		1	1	0	0	0	2	0.0953	64.33	0.00	
12	Nemali Nara		3	4	3	1	6	17	1.1841	799.27	1.25	
13	Pala Kodisha		1	0	0	0	1	2	0.0225	15.19	0.00	
14	Rain Tree		2	12	8	0	0	22	1.9582	1321.79	3.65	
15	Teak		1	2	0	0	2	5	0.1493	100.78	0.00	
16	Thani		0	0	1	1	0	2	1.4694	991.85	0.00	
17	Thumma		8	7	0	0	12	27	0.6149	415.06	0.00	
18	Thuniki		3	0	1	0	2	6	0.1725	116.44	0.00	
19	Vepa		0	0	1	0	4	5	0.3150	212.63	0.50	
20	Vishamusty		3	1	0	0	0	4	0.1389	93.76	0.00	
TOTAL:			76	69	34	11	152	342	20.0948	13563.99	14.05	

14.05 CL /
17.5625 Cmt.

Total Timber obtained from Trees = 20.0948 Cmt. @ 675/- per Cmt. = 13563.99
 Total Fuel obtained from Trees 57.25 Carts (1 Cart=1.25 Cmt.) = 17.5625 Cmt. @ 675/- per Cmt. = 11834.69
 Total Poles = 152 Nos (120 Poles = 1 Cmt. as per GTD) = 1.2667 Cmt. @ 675/- per Cmt. = 855.00
TOTAL Cmt. OBTAINED:: 38.9240 Cmt. Total Value: 26273.68

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FSO Jamandlapally

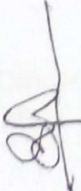
Forest Range Officer,
Mahabubabad.

ENUMERATION LIST OF STANDING TREES LEFT SIDE OF THE ROAD FROM NEW NATIONAL HIGHWAY No.N.H.365 NAKREKAL TO MALLAMPALLY ROAD (JAMANDLAPALLY TO KAMBALAPALLY IN R.F. AREA) OF SECTION JAMANDLAPALLY RANGE MAHABUBABAD

Sl. No.	Local Name of the Tree	Botanical Name of the Tree	Girth Class wise Number of Trees (Cms)				No. of Poles	Total No. of Trees	Timber (in Cum.)	Total Value in Rs. { @675/- per Cmt. }	Fuel (in CL)	Remarks if any
			31 to 60 Cms.	60 to 90 Cms.	91 to 120 Cms.	above 120 Cms						
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Chennangi		14	7	1	0	121	143	1.3301	897.82	3.25	
2	Chilaka Duddi		9	2	0	0	2	13	0.3296	222.48	1.25	
3	Dharimi		1	1	5	5	0	12	3.8352	2588.76	5.75	
4	Gulmohar	Delonix regia	1	13	4	0	0	18	2.4447	1650.17	4.75	
5	Kanuga	Pongamia pinnata	48	37	3	0	86	174	2.7070	1827.23	20.00	
6	Kodisha		3	0	0	0	40	43	0.0595	40.16	0.50	
7	Kunkudu		1	2	0	0	0	3	0.1972	133.11	0.00	
8	Moduga		33	17	5	0	16	71	3.4206	2308.91	8.50	
9	Mushty		3	2	0	0	4	9	0.3793	256.03	0.75	
10	Nemali Nara	Holoptelia integrifolia	21	9	0	0	27	57	1.8986	1281.56	3.50	
11	Rain Tree		1	12	2	0	0	15	1.7174	1159.25	4.75	
12	Sarkari Thumma		0	0	0	0	14	14	0.0000	0.00	0.00	
13	Teak		12	1	1	0	48	62	0.2940	198.45	0.00	
14	Thani	Terminalia bellirica	2	0	1	0	0	3	0.2366	159.71	0.50	
15	Thumma	Acacia nilotica	8	1	0	0	15	24	0.4771	322.04	0.25	
16	Thuniki		6	1	0	1	18	26	1.5203	1026.20	1.25	
17	Udugu		7	0	0	0	13	20	0.1730	116.78	0.75	
18	Usiri		1	0	0	0	3	4	0.0132	8.91	0.25	
19	Vepa	Azadirakta indica	4	1	1	0	8	14	0.3556	240.03	1.25	
TOTAL:			175	106	23	6	415	725	21.3890	14437.58	57.25	

57.25 CL /
71.5625 Cmt.

Total Timber obtained from Trees = 21.3890 Cmt. @ 675/- per Cmt. = 14437.58
 Total Fuel obtained from Trees 57.25 Cmts (1 Cart=1.25 Cmt.) = 71.5625 Cmt. @ 675/- per Cmt. = 48304.69
 Total Poles = 415 Nos (120 Poles = 1 Cmt. as per GTD) = 3.4583 Cmt. @ 675/- per Cmt. = 2334.38
TOTAL Cmt. OBTAINED:: 96.4098 Cmt. Total Value Rs.: 65076.64


 Forest Range Officer,
 Mahabubabad.


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GOVERNMENT OF TELANGANA
FOREST DEPARTMENT

Rc.No.18/2014/G

Date: 07.04.2016

From
Sri B. RAJAIAH,
Forest Range Officer,
I/c. Guduru.

To
The Divisional Forest Officer,
Warangal South Division
Warangal.

Sir,

Sub: Forest Department – Forest Conservation Act 1980 – Diversion of 21.13 Ha Forest Land in Warangal District for Improvement of the existing Road of NH 365 from KM 121/0 TO KM 154/0 in f/o Executive Engineer NH Division Warangal in Mahabubabad Reserved Forest under Forest Conservation Act 1980 – Proposals sent – Report Submitted – Regarding.

Ref: 1. Divisional Forest Officer, Warangal South Rc.No.4352/2013/DM, dt:31.7.2014
2. Divisional Forest Officer, Warangal South Rc.No.4351/2013/DM, dt: 15.6.2015.

&&&

With reference to the subject 1st cited, it is submitted that, enumeration work of standing trees was carried out at both the sides of the existing road. The proposed stretches of road for improvement work passes through the (4) Sections i.e. Apparajpally, Macherla, Guduru & Bhupathipet of Range Guduru. The existing road NH-365 in Range Guduru passing from 130/600 to 154/0 is from "X" road to Mangalvaripet was inspected.

It is also submitted that, vide reference 2nd cited, that the existing road at chainage 150/800 to 151/600 of NH-365 is under the proposal of re-alignment since the existing road portion is with very poor geometrics and many accidents are taking place in the above reach. Hence the above reach 150/800 to 151/600 of NH-365 is proposed for re-alignment area with 45 Mtrs width covering an extent of 3.6 Ha. Area (800 x 45 = 36000 Sqm).

The observations are as follows:

- 1) Total length of the Road : 13.4 Km.
- 2) Length of the Road inside the Pakhal Wild Life Sanctuary : 13.20 Km
- 3) Length of the single Road inside the Pakhal Wild Life Sanctuary : 5.9 Km.
- 4) Length of the Double Road inside the Pakhal Wild Life Sanctuary: 7.3 Km.
- 5) Length of Road proposed for 25 Mtrs width in existing alignment: 12.4 Km.
- 6) Length of Road proposed for 45 Mtrs width in re-alignment : 0.8 Km.

(2)

Sl. No	Road type	Compt. Nos	Block	Chainage	Length in Kms	Existing BT	Existing BT with earth shoulders	Existing BT with earth shoulders & side slopes	Forest area required in Ha.
1	Single road	951,950,958,990 & 987	Guduru	133/200 to 139/100	5.90	3.7 Mtrs	7.5 Mtrs	12 Mtrs	5900 (25-5.45)/10000 = 11.534
2	Double road	1002, 1036, 1037, 1045 & 1044	Guduru	140/800 to 141/600	7.30	7 Mtrs	10 Mtrs	12 to 15 Mtrs	7300 (25-8.75)/10000 = 11.860
				145/600 to 148/800					
				150/00 to 153/300					

Note: Total sanctuary area required as per the above is 23.39 Ha.

7) Width of the Forest Land required for Road Work in existing alignment : 25 Mtrs.

8) Width of the Forest Land required for Road Work in re-alignment : 45 Mtrs.

9) Required Forest area as per R & B Proposal in existing alignment: = 12400(25-12) sq.m.

= 161200 sq.m.

= 16.12 Ha.

10) Required Forest area as per R & B Proposal in re- alignment: = 800 x 45 sq.m.

= 36000 sq.m.

= 3.6 Ha.

11) Total forest area required = 16.12 + 3.6 = 19.72 Ha.

12) Width of the earth of the shoulder is not uniform. It is varying from 0.5 to 3 Mtrs. Hence on and average it is taken as 1.75 Mtrs.

There are no records available in this office. Regarding the width of the road allowed in the sanctuary area under the **RIGHT OF WAY**.

The length of the road falls in the Forest area in each section of the Range is as follow:

Sl. No.	Name of the Section	Compt. Nos	Block	Chainage of the road	GPS Lat & longs		Length of the road in RF
					Start point	end point	
1	Apparajpally	951,950 & 958	Guduru	133/200 to 135/900	17.72123 80.02306	17.74475 80.01579	2.7 Kms
2	Macherla	990 & 987	Guduru	135/900 to 139/100	17.74475 80.01579	17.76913 80.00260	3.2 Km
3	Guduru	1002	Guduru	140/800 to 141/600	17.78228 79.99355	17.78846 79.98882	0.8 Km
4	Bhupathipet	1036,1037,1045 & 1044	Guduru	145/600 to 148/800	17.81986 79.98017	17.84816 79.98710	3.2 Km
				150/000 to 153/300	17.85814 79.98667	17.88049 79.96957	3.3 Km
	TOTAL :						13.2 Kms

(3)

The list of the enumeration of the standing trees to be felled in Reserved Forest area, Guduru is prepared and the details are as follows:

ABSTRACT OF LHS

Sl. No.	Name of the Section	Compt. Nos	Block	Tree Nos (LHS)		No. of standing trees in LHS	Value of standing trees of cmt in LHS	Value of standing trees of Fuel in LHS	Value of standing trees in Poles LHS	Total LHS
				From	To					
1	2	3	4	5	6	7	8	9	10	11
1	Apparajpally	951,950 & 958	Guduru	1	384	384	19.2255	130	175	237561
2	Macherla	990 & 987	Guduru	385	1501	1117	33.386	219	782	920133
3	Guduru	1002	Guduru	1502	1649	148	20.4896	12.5	88	207133
4	Bhupathipet	1036,1037, 1045 & 1044	Guduru	1650	2013	364	93.08	156.750	154	619639
TOTAL:						2013	166.1811	518.25	1199	1984466

ABSTRACT OF RHS

Sl. No.	Name of the Section	Compt. Nos	Block	Tree Nos (RHS)		No. of standing trees in RHS	Value of standing trees of cmt in LHS	Value of standing trees of Fuel in LHS	Value of standing trees in Poles LHS	Total LHS
				From	To					
1	2			11	12	13	15	16	17	18
1	Apparajpally	951,950 & 958	Guduru	1	533	533	41.4052	211.5	210	393038
2	Macherla	990 & 987	Guduru	534	1389	856	39.4981	226.25	540	830350
3	Guduru	1002	Guduru	1390	1531	142	36.0666	4.25	80	283295
4	Bhupathipet	1036,1037, 1045 & 1044	Guduru	1532	1834	303	107.2372	189.250	81	772402
TOTAL:						1834	224.2071	645.75	911	2279085

I am herewith submitting girth class wise information for various species (Botanical names), proposed to be felled in the prescribed proforma (copy enclosed) for your kind information. The total value of the standing trees to be felled (both LHS + RHS) in this Range is **Rs. 42,63,551/-**.

A certified GPS map showing the proposed road which is indicated in the Range map is also enclosed and submitted for favour of information.

The road which is proposed for widening is passing through the forest area, which is falling in the **PAKHAL WILDLIFE SANCTUARY** area and rich in Flora (details enclosed) & Fauna, whereas coming to the fauna, spotted deer, porcupines, wild boars, Bison, Hares, etc., are present in this area. Hence keeping in view of the protection of Wildlife necessary precautions have to be taken like, painted speed breakers, sign boards such as, '**Wildlife area**' '**no horns**', '**no glaring lights**' have to be provided by the user agency, wherever they are required. And also speed limit has to be restricted to 25 Km/hr (This should be strictly followed during night hours).

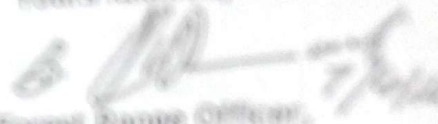
(4)

The proposed road for improvement in Guduru Range is falling in the area of PAKHAI WILDLIFE SANCTUARY.

This is submitted for favour of information and necessary action.

End: As above.

Yours faithfully


Forest Range Officer,
GUDURU

ABSTRACT of ENUMERATION LIST OF STANDING TREES LEFT SIDE OF THE ROAD FROM NEW NATIONAL HIGHWAY No.N.H.365 NAKREKAL TO MALLAMPALLY ROAD
(JAMANDLAPALLY TO KAMBALAPALLY IN R.F. AREA) OF GUDURU RANGE.

Sl. No.	Local Name of the Tree	Botanical Name of the Tree	Girth Class wise Number of Trees (Cms)				No. of Poles	Total No. of Trees	Timber (in Cum.)	Total Value in Rs. (@675/- per Cmt.)	Fuel (in CL)	Remarks if any
			31 to 60 Cms.	61 to 90 Cms.	91 to 120 Cms.	above 120 Cms						
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Are	<i>Bauhinia racemosa</i>	2	0	0	0	2	4	0.00	224	0.000	
2	Ageera Mogiri		1	0	0	0	0	1	0.00	112	0.000	
3	Are theega	<i>Combretum ovalifolium</i>	0	0	1	0	0	1	0.1352	1353	1	
4	Ashoka	<i>Streblus asper</i>	0	1	0	0	0	1	0.0528125	739	1	
5	Bandari	<i>Adina cordifolia</i>	1	0	0	1	1	3	0.18301	1734	1.000	
6	Barrenka	<i>Streblus asper</i>	11	8	2	2	11	34	1.296813	13227	9.000	
7	Battaganam		7	0	0	2	7	16	3.5738	23425	2.000	
8	Bontha		60	0	0	0	1	61	0.00	112	0.000	
9	Boorugu		2	0	3	2	2	9	1.273103	11064	6.000	
10	Boorujedu		2	0	0	0	2	4	0.00	224	0.000	
11	Boothangi		0	2	1	0	0	3	0.22385	2259	2.000	
12	Brahmavedi		15	2	2	0	15	34	0.184609	3236	1.500	
13	Buradandi		1	2	4	1	0	8	1.18585313	10638	6.500	
14	Chennangi	<i>Lagerstroemia parvifolia</i>	115	98	30	6	116	365	10.1875563	125885	103.75	
15	Chilla	<i>Strychnos patatorum</i>	0	1	0	1	0	2	1.191875	8142	1.5	
16	Chinta elagu	<i>Albizia odoratissima</i>	12	13	1	0	12	38	0.97250313	14033	14.000	
17	Coconut		0	2	0	0	0	2	0.24000	2046	2.000	
18	Duldandi		0	0	1	0	0	1	0.12500	775	0.000	
19	Dumpidi		0	1	0	2	0	3	0.68580	6223	0.500	
20	Durshanam	<i>Albizia lebbek</i>	17	10	32	242	16	317	158.296259	1087521	241.500	
21	Erumaddi	<i>Terminalia arjuna</i>	1	1	2	0	1	5	0.355303	3478	1.500	
22	Etha chettu		1	0	0	0	1	2	0	112	0	
23	Garugu	<i>Garuga pinnata</i>	2	4	4	4	2	16	2.726919	23837	11.5	
24	Gotte	<i>Zizyphus xylopyra</i>	6	6	7	7	5	31	4.812666	39496	19	
25	Gumma teak	<i>Gmelina arborea</i>	2	1	1	1	2	7	0.4560	4170	2.5	
26	Gumpena	<i>Dalbergia volubilis</i>	3	7	8	14	3	35	7.8075	62295	29.000	
27	Illenda	<i>Diospyros chloroxylon</i>	27	23	9	8	27	94	5.5087	53326	34.500	
28	Ippa	<i>Madhuca indica</i>	7	14	2	5	8	36	5.122053	42011	16.50	
29	Iriki	<i>Cordia myxa</i>	9	6	4	0	8	27	0.77630	9278	7.75	

Sl. No.	Local Name of the Tree	Botanical Name of the Tree	Girth Class wise Number of Trees (Cms)				No. of Poles	Total No. of Trees	Timber (in Cum.)	Total Value in Rs. { @675/- per Cmt. }	Fuel (in CL)	Remarks if any
			31 to 60 Cms.	61 to 90 Cms.	91 to 120 Cms.	above 120 Cms						
1	2	3	4	5	6	7	8	9	10	11	12	13
30	Jama	<i>Grewia rotundifolia</i>	1	0	0	0	1	2	0.0000	112	0.000	
31	Kalkod	<i>Stereospermum chelonoides</i>	2	1	0	1	2	6	0.347141	3354	2.000	
32	Kanuga	<i>Pongamia Pinnata</i>	16	11	10	7	16	60	4.067178	38509	18.500	
33	Kodisha	<i>Cleistanthus collinus</i>	22	12	2	1	22	59	0.987497	12633	9.500	
34	Korramaddi		1	0	1	0	1	3	0.0882	1173	1.000	
35	Kunkudu kaya		0	1	0	0	0	1	0.0421	436	0.50	
36	Mamidi		0	2	0	1	0	3	0.384341	2733	1.25	
37	Marri		0	1	0	1	0	2	2.612813	24154	3.00	
38	Moduga	<i>Butea monosperma</i>	143	70	32	23	149	417	15.8893188	153476	79.250	
39	Morli		0	0	0	1	0	1	0.540563	3784	1.000	
40	Mullam Veduru	<i>Bambusa arundinacea</i>	0	0	0	0	1	1	0.0000	112	0.000	
41	Muriki tumma		2	0	1	0	2	5	0.151875	1680	0.5	
42	Mushti	<i>Strychnos Nux-vomica</i>	22	20	5	1	22	70	1.848816	22798	19.500	
43	Nagore	<i>Premna tomentosa</i>	3	2	0	0	3	8	0.091894	1241	1.000	
44	Nalla thumma	<i>Acacia nilotica</i>	0	0	0	1	0	1	0.450469	3239	1.000	
45	Nallamaddi	<i>Terminalia tomentosa</i>	63	67	28	11	65	234	9.221366	98773	77.500	
46	Nemalinaara	<i>Holoptelia integrifolia</i>	113	54	35	23	114	339	15.666850	149810	81.75	
47	Neredu	<i>Syzygium cuminii</i>	1	1	2	9	1	14	3.856406	29102	10	
48	Ooduga	<i>Alangium lamarckii</i>	275	93	21	4	276	669	7.58160	110824	77	
49	Orrenka		1	0	0	0	1	2	0.0000	112	0.000	
50	Pachari	<i>Dalbergia paniculata</i>	5	6	5	1	8	25	1.18912	11190	7.500	
51	Pala	<i>Mimusops hexandra</i>	24	1	0	0	26	51	0.047259	3370	0.500	
52	Pala kodisha	<i>Wrightia tinctoria</i>	46	12	0	1	48	107	0.87457	15878	8.500	
53	Panasa	<i>Artocarpus heterophyllus</i>	1	0	0	0	1	2	0.0000	112	0.000	
54	Patnam tumma		5	3	1	0	6	15	0.23047	2735	1.500	
55	Peddegi	<i>Pterocarpus marsupium</i>	1	1	1	0	1	4	0.167213	1863	1.500	
56	Poojuga	<i>Schleichera oleosa</i>	2	1	2	3	2	10	1.175003	10133	5.500	
57	Pulisoor		5	1	0	0	5	11	0.088200	1608	1.000	
58	Raavi	<i>Ficus religiosa</i>	1	0	0	1	1	3	2.036266	12940	1.000	
59	Regu	<i>Zyzyphus mauritiana</i>	5	1	0	0	5	11	0.03154	952	0.500	
60	Rela	<i>Cassia fistula</i>	36	6	2	0	39	83	0.214622	7835	4.250	

Sl. No.	Local Name of the Tree	Botanical Name of the Tree	Girth Class wise Number of Trees (Cms)				No. of Poles	Total No. of Trees	Timber (in Cum.)	Total Value in Rs. (@675/- per Cmt)	Fuel (in CL)	Remarks if any
			31 to 60 Cms.	61 to 90 Cms.	91 to 120 Cms.	above 120 Cms						
1	2	3	4	5	6	7	8	9	10	11	12	13
61	Sandra	<i>Acacia chundra</i>	1	6	3	0	1	11	0.767150	8971	8.000	
62	Seema Chinta		1	0	0	0	1	2	0.000000	112	0.000	
63	Seethaphal	<i>Annona squamosa</i>	1	0	0	0	1	2	0.000000	112	0.000	
64	Sissoo	<i>Dalbergia sissoo</i>	3	2	5	0	3	13	1.160547	10745	4.500	
65	Soap nut		0	2	0	0	0	2	0.146250	1650	2.000	
66	Somidi	<i>Soyimida febrifuga</i>	7	9	3	3	7	29	1.92325	20673	15.500	
67	Subabul	<i>Leucaena leucocephala</i>	3	1	1	3	3	11	1.33625	10921	4.000	
68	Tadi chettu	<i>Borassus flabellifer</i>	0	0	0	48	0	48	43.436850	322938	1.500	
69	Talkodi		0	1	0	0	0	1	0.083200	481	0.250	
70	Tamarind	<i>Tamarindus indica</i>	0	2	3	16	0	21	12.93883	86416	18.000	
71	Teak	<i>Tectona Grandis</i>	872	193	19	3	883	1970	18.125394	1269335	2.250	
72	Tellamaddi	<i>Terminalia arjuna</i>	4	5	4	2	4	19	1.502378	16806	12.000	
73	Thada		1	0	0	0	1	2	0.000000	112	0.000	
74	Thandi		0	0	0	1	0	1	0.480000	2193	0.500	
75	Thani	<i>Terminalia bellerica</i>	6	9	5	1	6	27	1.872672	22156	17.500	
76	Theega aare		0	1	0	0	0	1	0.060000	512	0.500	
77	Theega chettu		0	1	0	0	0	1	0.044634	447	0.500	
78	Thogara Mogali		0	1	0	0	0	1	0.063038	525	0.500	
79	Thumma	<i>Accasia nelotica</i>	38	22	10	6	37	113	4.96558	51029	33.250	
80	Thuniki	<i>Diosphyros melanoxylon</i>	6	3	3	7	6	25	3.64111	27385	12.000	
81	Tiruman	<i>Anogeissus latifolia</i>	4	2	5	1	4	16	1.99261	15846	6.500	
82	Udugu	<i>Alangium salvifolium</i>	53	3	2	0	51	109	0.49161	9691	2.000	
83	Ullenda	<i>Diospyros chloroxylon</i>	12	1	0	0	12	25	0.04651	2056	0.500	
84	Velaga		3	0	1	0	3	7	0.18906	2022	0.500	
85	Vepa	<i>Azadirachta indica</i>	27	54	34	12	27	154	10.19950	102771	75.750	
								0				
		TOTAL :	2142	887	360	491	2110	5990	382.72	4263550.5	1149.500	

Forest Range Officer
I/c. Gudur