

ABSTRACT

Detailed Tree Enumeration marked to be felled in Gopalpur Extention Block (comp.No. 241) for diverting forest land 0.9359 Ha(Patch-II) For construction of Turkapally Canal system including distributer network in fovour of I & CADD Dept. For irrigating an Ayacut of 27167 Acers of Yadadri Bhuvanagiri Division

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	Value	Value			Total Value in Rs	Remarks ,if any
				0 to 30	31 to 60	60 to 90	91 to 120	>120					cost of marking @ 226.54/- per 100 Nos	Measuring of timber/ poles and stumps @Rs.0.42/- per each No	Felling and conversion by axe @ Rs,384.51/- per cum and poles @Rs,5.85/- per each		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	14	18
1	Narlinga	Albiza amara	91	43	48	0	0	0	0	0	2.723	5200.6	206.15	38.22	251.55	5697.00	
2	Teak	Tectona grandis	4	4	0	0	0	0	4	0	0.016	476	9.06	1.68	23.4	510.00	
3	Billudu	Chloroxylon swietenia	194	122	72	0	0	0	0	0	4.304	8220.8	439.49	81.48	713.7	9455.00	
4	Rela	Casia fistula	10	5	5	0	0	0	0	0	0.071	134.7	22.65	4.2	29.25	191.00	
5	Arey	Bahinia racemosa	2	1	1	0	0	0	0	0	0.013	25.4	4.53	0.84	5.85	37.00	
6	Chennangi	Lagerstroemia speciosa	7	7	0	0	0	0	7	0	0.045	833	15.86	2.94	40.95	893.00	
7	Chintha	Tamarindus indica	1	0	1	0	0	0	0	0	0.025	48.3	2.27	0.42	0	51.00	
8	Ellinda	Dispyros chloroxylons	5	2	3	0	0	0	0	0	0.034	64.2	11.33	2.1	11.7	89.00	
9	Pala Kodisha	Wrightia tinctoria	2	0	2	0	0	0	0	0	0.019	35.5	4.53	0.84	0	41.00	
10	Seethaphal	Annona squamosa	5	5		0	0	0	0	0	0.02	40.6	11.33	2.1	29.25	83.00	
11	Thada	Grewia teridifolia	2	1	1	0	0	0	0	0	0.016	29.8	4.53	0.84	5.85	41.00	
12	Vepa	Azadirachta indica	11	1	9	1	0	0	0	0	0.781	1491.8	24.92	4.62	5.85	1527.00	
Total			334	191	142	1	0	0		0.000	8.067	16600.7	756.65	140.28	1117.35	18615.00	


 District Forest Officer
 Yadadri Bhongir.


 Forest Range Officer
 Bhuvanagiri

ABSTRACT

Detailed Tree Enumeration marked to be felled in Gopalpur Extention Block (comp.No. 241) for diverting forest land 1.1681 Ha (Patch-I) For construction of Turkapally Canal system including distributer network in fovour of I & CADD Dept. For irrigating an Ayacut of 27167 Acers of Yadadri Bhuvanagiri Division

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	Value	Value			Total Value in Rs	Remarks, if any
				0 to 30	31 to 60	61 to 90	91 to 120	>120					cost of marking @ 226.54/- per 100 Nos	Measuring of timber/ poles and stumps @Rs.0.42/- per each No	Felling and conversion by axe @ Rs.384.51/- per cum and poles @Rs.5.85/- per each		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	Allaneredu	Syzygium cumini	5	1	4	0	0	0	0	0	0.155	296.1	11.33	2.1	62.61	372.00	
2	Billudu	Chloroxylon swietenia	68	0	68	0	0	0	0	0	2.069	3951.3	154.05	28.56	757.67	4892.00	
3	Chennangi	Lagerstroemia speciosa	16	10	6	0	0	0	16	0	0.176	1904	36.25	6.72	122.95	2070.00	
4	Ellinda	Dispyros chloroxylons	5	2	3	0	0	0	0	0	0.058	111.5	11.33	2.1	32.94	158.00	
5	Moduga	Butea Monosperama	1	1	0	0	0	0	0	0	0.013	25.1	2.27	0.42	10.61	38.00	
6	Naravepi	Hardwickia binata	1	0	1	0	0	0	0	0	0.064	121.4	2.27	0.42	23.44	148.00	
7	Narlinga	Albiza amara	11	5	5	1	0	0	0	0	0.4	764.9	24.92	4.62	175.73	970.00	
8	Pala Kodisha	Wrightia tinctoria	6	3	3	0	0	0	0	0	0.074	141.1	13.59	2.52	44.65	202.00	
9	Rela	Casia fistula	4	2	2	0	0	0	0	0	0.039	75.4	9.06	1.68	25.98	112.00	
10	Seethaphal	Annona squamosa	12	7	5	0	0	0	0	0	0.099	188.2	27.18	5.04	77.2	298.00	
11	Teak	Tectona grandis	9	9	0	0	0	0	0	0	0.055	1071	20.39	3.78	72.79	1168.00	
12	Thumma	Acesia nelotica	1	1	0	0	0	0	0	0	0.014	26.9	2.27	0.42	10.98	41.00	
13	Thuniki	Diospyros melanoxylon	2	2	0	0	0	0	0	0	0.015	28.6	4.53	0.84	17.19	51.00	
14	Vepa	Azadirachta indica	11	1	7	3	0	0	0	0	1.119	2136.6	24.92	4.62	415.63	2582.00	
Total			152	44	104	4	0	0		0.000	4.35	10842.1	344.36	63.84	1850.37	13102.00	


District Forest Officer
Yadadri Bhongir.


Forest Range Officer
Bhuvanagiri