सत्यमेव जयते

GOVERNMENT OF MAHARASHTRA

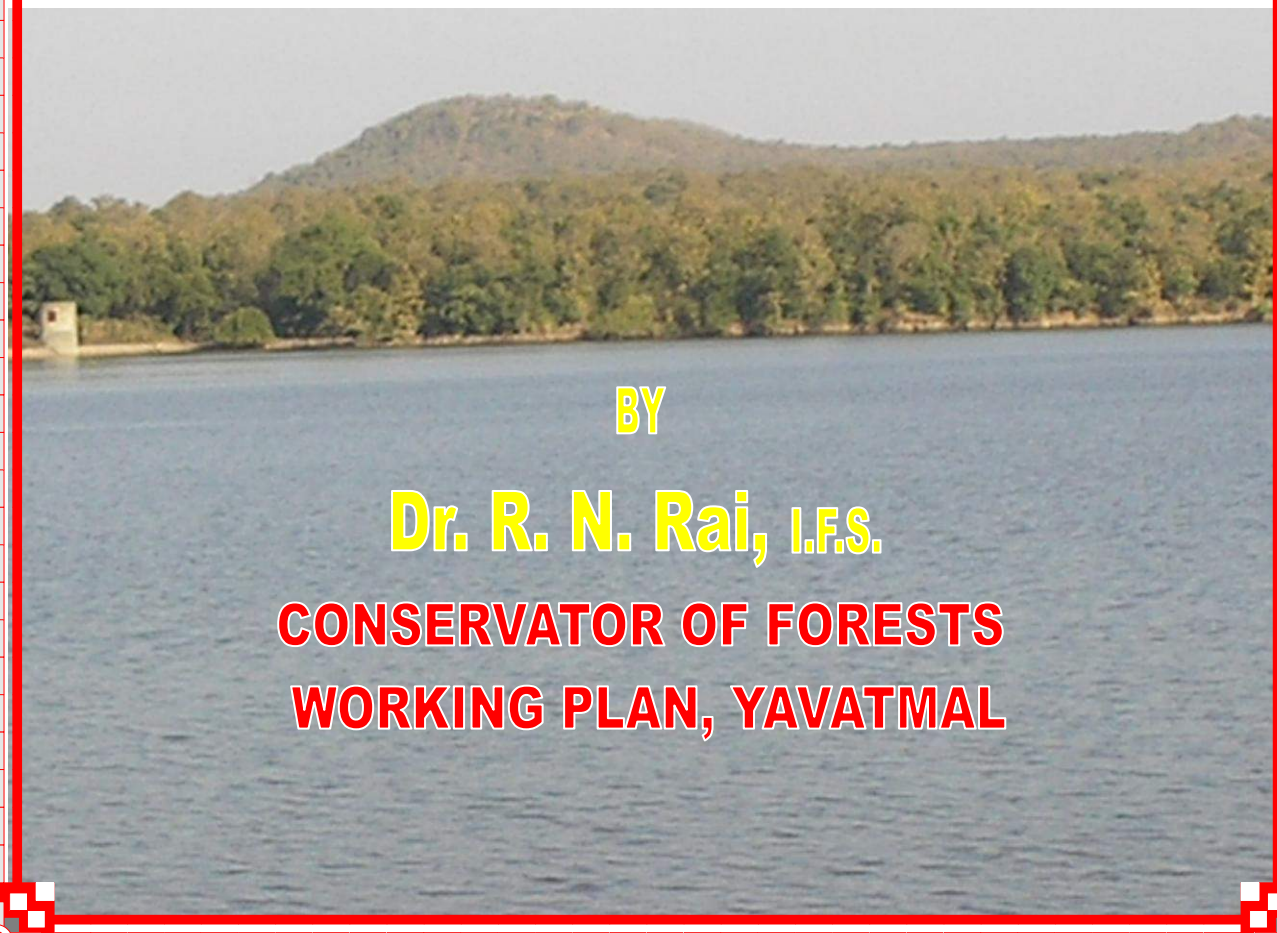
WORKING PLAN

FOR THE PERIOD 2013-14 TO 2022-23

VOLUME - II

PANDHARKAWADA FOREST DIVISION

YAVATMAL FOREST CIRCLE



BY

Dr. R. N. Rai, I.F.S.

CONSERVATOR OF FORESTS

WORKING PLAN, YAVATMAL

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CONTENTS

Appendix No.	TITLE	Page No.	
		From	To
1	2	3	4
Ia	Statement showing the Legal Status wise area and Range, Round, Beats with Old & New W.C., Felling Series	1	11
Ic	Statement showing the area FDCM compartments.	12	13
Id	Statement showing the area Wild Life compartments.	14	15
Ie	Statement showing the area of 'E' Class	16	16
II	Statement showing the average minimum & maximum temperature of Yavatmal Station from 2000-2001 to 2011-12 (in degree centi).	17	17
III	Statement showing Rainfall during the period 2001 to 2011 of various stations.	18	20
IV	Statement showing the Existing Wells.	21	21
V	Statement showing the list of Notification under which forests were declared as RF/PF	22	30
VI	List of Toposheets of 2"=1Mile & 1:50000.	31	31
VII	Statement showing the List of Buildings.	32	33
VIII	List of Existing Roads, cart tracks with status.	34	34
IX	Statement of Poaching/ Natural/ Accidental deaths of wild animals	35	35
X	Statement showing the Villagewise Details of Reserved, Protected &Unclussed Forests	36	41
XI	List of Divisional Forest Officers/Deputy Conservator of Forests who held charge of Pandharkawada Forest DivisionFrom 1983 - onwards.	42	42
XII	Statement showing the Details of Posts.	43	43
XIII	Statement showing the Yearwise Offence cases Registered from 2001-02 to 20011-12	44	44
XIV	Statement showing Schedule Rates Sactioned by CF/CCF	45	51
XV	Statement showing the Scheduled Rates of Timber & Fuel Wood	52	54
XVI	Statement showing the revenue & expenditure from 2000-01 to 2011-12.	55	55
XVII	Statement showing the Revenue realised by Tendu leaves collection from 2000 to 2011 in Pandharkawada Division..	55	55
XVIII a	Stem analysis for teak of site quality III (Seed origin)	56	58
XVIII b	Stem analysis for teak of site quality IV (Seed origin)	59	61
XVIII c	Stem analysis for teak of site quality III (Coppice origin)	62	64
XVIII d	Stem analysis for teak of site quality IV (Coppice origin)	65	67
XIX	Statement showing the number of Cattles grazed and Revenue realized and licences issued.	68	68

Appendix No.	TITLE	Page No.	
		From	To
1	2	3	4
XX	Statement showing out-turn of Major and Minor Forest Produce from 2000-01 to 20011-12.	69	69
XXI	Details of forest area of Tipeshower Wildife sanctuary to Pandharkawada forest division transferred to wildife sanctury	70	70
XXII	Statement showing the Plantation under various schemes.	71	78
XXIII	Statement showing the List of Saw Mills.	79	79
XXIV	Statement showing the list of Human attacked by Wild Animals.	80	80
XXV	Statement showing the list of cattle attacked by Wild Animals.	81	82
XXVI	Statement showing the list of vehicles finally Confiscated up to 2008.	83	85
XXVII	Form Factor Applied For Calculating Yield.	86	86
XXVIII	Statement showing the existing Range, Round & Beat.	87	88
XXIX	Statement showing the list of MFP Units.	89	89
XXX	Information regarding Eligible Persons Who Have Encroached in RF during 1/4/1972 to 31/3/1978	90	91
XXXI	List of area handed over to other department for non-forestry purposes sanctioned by GOI.	92	92
XXXII	Statement showing the details of Areas Transferred to other department but not Notified.	93	93
XXXIII	List of Medicinal Plants in Pandharkawada Division.	94	98
XXXIVa	Enumeration Result : Statements showing the Rangewise Growing Stocks.	99	104
XXXIVb	Compartmentwise, Specieswise per ha. Distribution	105	172
XXXIVc	Compartmentwise regeneration status.	173	180
XXXIVd	Compartmentwise Basal Area & Volume.	181	185
XXXIVe	Results of sample tree enumeration analysed by the Chief Forest Statistician M. S. Nagpur.	186	217
XXXVa	Taluka wise Area Before and after Reorganization.	218	218
XXXVb	Statement Showing the details of Range, Round, Beat (Existing and After reorganization).	219	219
XXXVI a	Proposed Grazing units.	220	222
XXXVI b	Statement showing the Proposed Grazing units.	223	227
XXXVII	Statement showing the List of Beneficial Under the sheduled tribes and other Traditional Forest Act 2006.	228	230
XXXVIII	Statement showing the Results of Stock Mapping	231	242
XXXIX	Statement showing Rangewise Distribution of Compartments under various Working Circle	243	249

Appendix No.	TITLE	Page No.	
		From	To
1	2	3	4
XLa	Statement Showing The Coupes Formed Under Various Felling Series In Selection Cum Improvement Working Circle	250	252
XLb	Statement Showing The Coupes Formed Under Various Working Series In Afforestation Working Circle	253	257
XLc	Statement Showing The Coupes Formed Under Various Working Series In Fodder Improvement Working Circle	258	258
XLIa	Statement showing sequence of Demarcation, Marking, Felling, Soil & Moisture work, PPO work, Planting, CBO, & Cleaning works in Selection Cum Improvement Working Circle	259	259
XLIb	Statement showing the coupes in Selection Cum Improvement Working Circle	260	271
XLIIa	Statement showing sequence of Demarcation, Marking, Felling, Soil & Moisture work, PPO work, Planting, CBO, & Cleaning works in Afforestation Working Circle	272	272
XLIIb	Statement showing the coupes in Afforestationt Working Circle	273	283
XLIIIa	Statement showing sequence of Demarcation, Marking, Felling, Soil & Moisture work, PPO work, Planting, CBO, & Cleaning works in Fodder Improvement Working Circle.	284	284
XLIIIb	Statement showing the coupes in Fodder Improvement Working Circle	285	285
XLIV a	Statement showing Rangewise, allotment of Compartment to various felling series in S.C.I. W.C.	286	286
XLIV b	Statement showing Rangewise, allotment of Compartment to various felling series in A. W.C.	287	287
XLIV C	Statement showing Rangewise, allotment of Compartment to various felling series in FIWC.	288	288
XLV	Statement showing the list of old teak Plantation.	289	289
XLVI	Statement showing the Five year boundary demarcation & verification programme	290	331
XLVII	Statement showing the details of Joint Forest Management villages.	332	339
XLVIII	Standard Conventional signs use in stock mapping, Conventional sign used to show various types of forests quality classes & other features.	340	341
XLIX a	Designs and Details of Nala Bunds	342	344
XLIX b	Designs and Details of 'A' Frame	345	347
L	Tectona Grandis (Stand Table & Yield Table)	348	351
LI	Proforma for the Deviation Proposals.	352	352
LII	Sample Control form.	353	363
LIII	Sample Compartment History form.	364	365
LIV	The Sample Plantation Register form.	366	368
LV	Nursery Register form.	369	372
LVI	The Divisional Note Book.	373	373

Appendix No.	TITLE	Page No.	
		From	To
1	2	3	4
LVII	GR's and guideline regarding Joint Forest Management.	374	388
LVIIIa	Grazing Policy	389	393
LVIII b	Grazing Rules for M.S.	394	406
LIX	Indian Forest Act 1927.	407	409
LX	Forest (Conservation) Act. - 1980	410	417
LXI	Standing Order 001 From PCCF (WL) M.S. Nagpur	418	432
LXII	Other GR's	433	472
LXIII	Boi Diversity of Pandharkawada Forest Division	473	481

APPENDIX NO. I (a)

STATEMENT SHOWING THE LEGAL STATUS WISE AREA AND RANGE,ROUND BEAT, COMPARTMENT WITH OLD & NEW WORKING CIRCLE

A'CLASS

Sr. no.	Com. no.	Old Comptt. No.	Status	Area in ha.	Range	Round	Beat	OLD W. C.	Old F.S.	NEW W. C.	New F.S.	Remarks
1	2	3	4	5	6	7	8	9	11	12		14
1	1	1	RF	320.11	Wani	Maregaon	Mardi	IWC	Machindra	SCI	Machindra	
2	2	2	RF	317.27	Wani	Maregaon	Machindra	IWC	Machindra	SCI	Machindra	
3	3	3	RF	328.60	Wani	Maregaon	Machindra	IWC	Machindra	AWC	Phulora	
4	4	4	RF	592.05	Wani	Sukanegaon	Korambi Maregaon	AWC	Suknegaon	AWC	Sukhanegaon	
5	5	5	RF	135.97	Wani	Maregaon	Maregaon	FWC	FWC	FIWC	Wani	
6	6	6	RF	501.00	Wani	Sukanegaon	Rasa	IWC	Rasa	SCI	Rasa	
7	7	7	RF	306.35	Wani	Sukanegaon	Sukanegaon	AWC	Suknegaon	SCI	Rasa	
8	8	8	RF	302.70	Wani	Sukanegaon	Sukanegaon	AWC	Mendholi	SCI	Rasa	
9	9	9	RF	214.49	Wani	Sukanegaon	Rasa	AWC	Chichghat	AWC	Mendholi	
10	14	14	RF	386.07	Wani	Kurli	Kalmana	FWC	FWC	AWC	Yenak	
11	15	15	RF	351.27	Wani	Kurli	Kalmana	FWC	FWC	FIWC	Wani	
12	16	16	RF	329.01	Wani	Kurli	Kalmana	FWC	FWC	AWC	Yenak	
13	18	18	RF	273.56	Mukutban	Mukutban	Mukutban	SCI	Pawanar	AWC	Chichghat	
14	21	21	RF	268.71	Mukutban	Jamani	Bhendala	SCI	Pawanar	SCI	Pawanar	
15	26	26	RF	199.91	Mukutban	Jamani	Pawnar	SCI	Pawanar	SCI	Pawanar	
16	28	28	RF	293.80	Mukutban	Jamani	Shirola	SCI	Pawanar	SCI	Pawanar	
17	29	29	RF	339.94	Mukutban	Jamani	Shirola	SCI	Matharjun	SCI	Matharjun	
18	30	30	RF	369.07	Mukutban	Jamani	Mangurla	SCI	Matharjun	SCI	Matharjun	
19	31	31	RF	309.19	Mukutban	Jamani	Mangurla	SCI	Matharjun	SCI	Matharjun	
20	32	32	RF	509.10	Pandharkawda	Ghonsa	Dabhadi	SCI	Dabhadi	SCI	Dabhadi	
21	33	33	RF	241.60	Pandharkawda	Ghonsa	Dabhadi	SCI	Dabhadi	SCI	Dabhadi	
22	34	34	RF	352.89	Pandharkawda	Pachpor	Nimani	SCI	Chilai	SCI	Pachpor	
23	35	35	RF	503.83	Pandharkawda	Ghonsa	Wadhona	SCI	Wadhona	SCI	Pachpor	
24	36	36	RF	303.51	Pandharkawda	Pachpor	Nimani	SCI	Chilai	SCI	Chilai	
25	37	37	RF	313.23	Pandharkawda	Pachpor	Nimani	SCI	Chilai	SCI	Chilai	
26	38	38	RF	343.58	Pandharkawda	Pachpor	Nimani	SCI	Wadhona	SCI	Wadhona	
27	39	39	RF	335.89	Pandharkawda	Ghonsa	Wadhona	SCI	Wadhona	SCI	Wadhona	
28	40	40	RF	343.58	Pandharkawda	Pachpor	Khandani	SCI	Ambezari	SCI	Ambezari	
29	41	41	RF	403.07	Pandharkawda	Pachpor	Durgada	SCI	Durgada	SCI	Khandani	
30	42	42	RF	293.39	Pandharkawda	Pachpor	Khandani	SCI	Khandani	SCI	Khandani	

Sr. no.	Com. no.	Old Comptt. No.	Status.	Area in ha.	Range	Round	Beat	OLD W. C.	Old F.S.	NEW W. C.	New F.S.	Remarks
1	2	3	4	5	6	7	8	9	11	12		14
31	43	43	RF	255.77	Pandharkawda	Pachpor	Durgada	SCI	Khandani	SCI	Khandani	
32	44	44	RF	357.74	Pandharkawda	Pachpor	Durgada	SCI	Durgada	SCI	Durgada	
33	45	45	RF	433.82	Pandharkawda	Pandharkawada	Mangurda	SCI	Durgada	SCI	Durgada	
34	46	46	RF	292.18	Pandharkawda	Pandharkawada	Palgaonbotoni	IWC	Ghordara	SCI	Durgada	
35	47	47	RF	301.90	Mukutban	Jamani	Jamani	IWC	Saiphal	SCI	Mudhati	
36	48	48	RF	292.99	Mukutban	Jamani	Jamani	SCI	Mudhati	AWC	Chichghat	
37	49	49	RF	377.97	Mukutban	Jamani	Jamani	SCI	Mudhati	SCI	Mudhati	
38	50	50	RF	251.71	Mukutban	Matharjun	Patan	FWC	FWC	AWC	Chichghat	
39	51	51	RF	242.81	Mukutban	Matharjun	Matharjun	SCI	Mudhati	SCI	Mukutban	
40	52	52	RF	265.88	Mukutban	Matharjun	Mudhati	SCI	Mudhati	AWC	Rudhe	
41	53	53	RF	220.55	Mukutban	Matharjun	Mudhati	SCI	Mudhati	AWC	Rudhe	
42	54	54	RF	226.63	Mukutban	Matharjun	Mudhati	FWC	FWC	AWC	Rudhe	
43	55	55	RF	219.75	Mukutban	Matharjun	Mudhati	SCI	Mudhati	AWC	Rudhe	
44	56	56	RF	230.32	Mukutban	Matharjun	Mudhati	SCI	Mudhati	SCI	Mukutban	
45	57	57	RF	350.86	Patanbori	Patanbori	Mandvi	SCI	Mandvi	SCI	Bori	
46	58	58	RF	308.37	Patanbori	Patanbori	Mandvi	IWC	Bori	SCI	Bori	
47	59	59	RF	397.00	Patanbori	Patanbori	Mandvi	SCI	Mandvi	SCI	Bori	
48	60	60	RF	375.14	Patanbori	Patanbori	Karegaon	IWC	Bori	AWC	Mandvi	
49	61	61	RF	416.02	Patanbori	Patanbori	Karegaon	IWC	Karegaon	SCI	Kegaon	
50	62	62	RF	197.08	Pandharkawda	Pandharkawada	Akoli	SCI	Mandvi	SCI	Mahadoli	
51	63	63	RF	234.72	Pandharkawda	Pandharkawada	Akoli	SCI	Mahandoli	SCI	Mahadoli	
52	64	64	RF	407.92	Pandharkawda	Pandharkawada	Mahandoli	SCI	Mahandoli	SCI	Mahadoli	
53	65	65	RF	161.88	Pandharkawda	Pandharkawada	Mahandoli	IWC	Botoni	SCI	Mahadoli	
54	66	66	RF	313.29	Pandharkawda	Pandharkawada	Mahadoli	IWC	Karegaon	AWC	Mahadoli	
55	67	67	RF	209.22	Pandharkawda	Pandharkawada	Akoli	SCI	Durgada	SCI	Mangurda	
56	68	68	RF	357.34	Pandharkawda	Pandharkawada	Palgaonbotoni	SCI	Mangurda	SCI	Botoni	
57	69	69	RF	450.82	Umari	Karanji	Botoni Chinchoni	SCI	Chinchoni	SCI	Chinchoni	
58	71	71	RF	256.57	Umari	Karanji	Tiwsala	SCI	Chinchoni	SCI	Chinchoni	
59	72	72	RF	285.39	Umari	Karanji	Botoni Chinchoni	SCI	Chinchoni	SCI	Chinchoni	
60	73	73	RF	307.56	Umari	Karanji	Tiwsala	SCI	Tiwsala	SCI	Karanji	
61	74	74	RF	246.86	Umari	Karanji	Tiwsala	SCI	Tiwsala	SCI	Karanji	
62	75	75	RF	303.11	Umari	Karanji	Karanji	FWC	FWC	AWC	Warna	
63	76	76	RF	352.89	Umari	Karanji	Karanji	FWC	FWC	SCI	Kinhala	
64	77	77	RF	336.31	Umari	Umari	Kinhala	SCI	Kinhala	SCI	Kinhala	
65	78	78	RF	115.74	Umari	Umari	Kinhala	SCI	Kinhala	SCI	Ghordara	
66	79	79	RF	225.01	Umari	Umari	Umari	SCI	Kinhala	SCI	Ghordara	

Sr. no.	Com. no.	Old Comptt. No.	Status.	Area in ha.	Range	Round	Beat	OLD W. C.	Old F.S.	NEW W. C.	New F.S.	Remarks
1	2	3	4	5	6	7	8	9	11	12		14
67	80	80	RF	184.94	Umari	Umari	Ghordara	SCI	Kinhala	SCI	Ghordara	
68	81	81	RF	303.18	Umari	Umari	Ghordara	IWC	Ghordara	SCI	Ghordara	
69	82	82	RF	341.96	Parwa	Pahapal	Kegaon	FDCM	FDCM	AWC	Jamb	Area handed over FDCM to FD
70	84	84	RF	402.66	Parwa	Pahapal	Jamb	SCI	Pahapal	SCI	Pahapal	
71	86	86	RF	315.25	Parwa	Parwa	Wadhona	SCI	Kharoni	SCI	Kharoni	
72	87	87	RF	415.61	Parwa	Parwa	Wadhona	SCI	Kharoni	SCI	Kharoni	
73	88	88	RF	373.93	Parwa	Parwa	Kinhi	IWC	Kurli	SCI	Kharoni	
74	120	120	RF	287.73	Patanbori	Patanbori	Arli	SCI	Arli	AWC	Khairi	
75	121	121	RF	223.39	Patanbori	Patanbori	Arli	SCI	Arli	SCI	Kegaon	
76	122	122	RF	196.68	Patanbori	Patanbori	Arli	IWC	Kegaon	SCI	Kegaon	
77	123	123	RF	63.54	Patanbori	Patanbori	Arli	IWC	Kegaon	SCI	Kegaon	
78	148	148	RF	93.89	Parwa	Patapangra	Kurli	IWC	Kurli	AWC	Parwa	
79	163	163	RF	347.22	Parwa	Patapangra	Sayatkharda	SCI	Sayatkharda	SCI	Sayatkharda	
80	164	164	RF	355.72	Parwa	Patapangra	Sayatkharda	SCI	Sayatkharda	SCI	Sayatkharda	
81	176	176	RF	190.61	Parwa	Patapangra	Patapangra	IWC	Kegaon	SCI	Patapangra	
82	177	177	RF	382.02	Parwa	Patapangra	Patapangra	SCI	Patapangra	SCI	Sayatkharda	
83	178	178	RF	324.56	Parwa	Patapangra	Patapangra	SCI	Patapangra	SCI	Patapangra	
84	179	179	RF	233.50	Parwa	Patapangra	Patapangra	SCI	Manusdjari	SCI	Patapangra	
85	180	180	RF	290.56	Parwa	Patapangra	Cikhalwarda	SCI	Cikhalwarda	SCI	Manusdhari	
86	181	181	RF	371.91	Parwa	Patapangra	Cikhalwarda	SCI	Cikhalwarda	SCI	Arli	
87	610	610	RF	15.78	Wani	Maregaon	Mardi	IWC	Machindra	SCI	Machindra	
88	611	611	RF	29.14	Wani	Maregaon	Maregaon	FWC	FWC	AWC	Salebhatti	
89	613	613	RF	297.85	Wani	Wani	Mandar	FWC	FWC	AWC	Palsoni	
90	615	615	RF	247.26	Mukutban	Mukutban	Chilai	IWC	Saiphal	SCI	Mudhati	
91	616	616	RF	112.10	Mukutban	Mukutban	Chilai	IWC	Saiphal	AWC	Mukutban	
92	618	618	RF	64.35	Pandharkawda	Ghonsa	Dabhadi	SCI	Dabhadi	SCI	Dabhadi	
93	619	619	RF	258.19	Pandharkawda	Pachpor	Pachpor	SCI	Pachpor	SCI	Chilai	
94	620	620	RF	358.96	Pandharkawda	Pachpor	Pachpor	SCI	Ambezari	SCI	Ambezari	
95	621	621	RF	369.07	Pandharkawda	Pachpor	Pachpor	SCI	Ambezari	AWC	Mahadoli	
96	622	622	RF	121.00	Pandharkawda	Pachpor	Pachpor	IWC	Botoni	SCI	Ambezari	
97	623	623	RF	244.02	Pandharkawda	Pachpor	Ambezari	SCI	Ambezari	SCI	Wadhona	
98	624	624	RF	223.39	Pandharkawda	Pachpor	Ambezari	SCI	Khandani	AWC	Mahadoli	
99	625	625	RF	183.32	Pandharkawda	Pachpor	Khandani	SCI	Khandani	SCI	Ambezari	
100	627	627	RF	282.88	Pandharkawda	Pachpor	Shibala	SCI	Pachpor	SCI	Pachpor	
101	628	628	RF	271.14	Pandharkawda	Pachpor	Shibala	SCI	Pachpor	SCI	Junoni	
102	629	629	RF	280.85	Pandharkawda	Pachpor	Shibala	SCI	Pachpor	SCI	Junoni	

Sr. no.	Com. no.	Old Comptt. No.	Status.	Area in ha.	Range	Round	Beat	OLD W. C.	Old F.S.	NEW W. C.	New F.S.	Remarks
1	2	3	4	5	6	7	8	9	11	12		14
103	630	630	RF	122.21	Pandharkawda	Pachpor	Shibala	SCI	Mandvi	SCI	Junoni	
104	631	631	RF	116.55	Mukutban	Matharjun	Matharjun	SCI	Mukutban	SCI	Mukutban	
105	634	634	RF	216.91	Mukutban	Matharjun	Matharjun	SCI	Mukutban	SCI	Mukutban	
106	636	636	RF	101.17	Patanbori	Patanbori	Khairi	FWC	FWC	AWC	Mandvi	
107	637	637	RF	125.96	Patanbori	Patanbori	Khairi	FWC	FWC	AWC	Khairi	
108	638	638	RF	303.31	Patanbori	Patanbori	Khairi	FWC	FWC	AWC	Khairi	
109	639	639	RF	224.20	Patanbori	Patanbori	Khairi	FWC	FWC	AWC	Khairi	
110	640	640	RF	238.77	Patanbori	Patanbori	Khairi	FWC	FWC	SCI	Kegaon	
111	641	641	RF	355.72	Parwa	Pahapal	Jamb	SCI	Mathani	SCI	Kurli	
112	642	642	RF	33.56	Patanbori	Patanbori	Dhoki	FWC	FWC	AWC	Khairi	
113	644	644	RF	484.41	Pandharkawda	Pandharkawada	Pandharkawada	SCI	Mangurda	SCI	Mangurda	
114	645	645	RF	458.51	Pandharkawda	Pandharkawada	Mangurda	SCI	Mangurda	SCI	Botoni	
115	646	646	RF	288.14	Pandharkawda	Pandharkawada	Mangurda	SCI	Mangurda	SCI	Mangurda	
118	650	650	RF	320.92	Umari	Karanji	Vihirgaon	FWC	FWC	FIWC	Karanji	
119	651	651	RF	142.85	Umari	Karanji	Vihirgaon	FWC	FWC	FIWC	Karanji	
120	652	652	RF	345.20	Umari	Karanji	Vihirgaon	FWC	FWC	FIWC	Karanji	
121	655	655	RF	175.63	Umari	Mohada	Anji	FWC	FWC	FIWC	Karanji	
122	663	663	RF	394.16	Parwa	Patapangra	Sayatkharda	SCI	Sayatkharda	AWC	Jamb	
123	666	666	RF	152.16	Parwa	Patapangra	Manusdhari	SCI	Manusdhari	SCI	Manusdhari	
124	667	667	RF	196.27	Parwa	Patapangra	Manusdhari	SCI	Manusdhari	SCI	Manusdhari	
125	668	668	RF	248.48	Parwa	Patapangra	Manusdhari	SCI	Manusdhari	SCI	Manusdhari	
126	669	669	RF	65.16	Parwa	Patapangra	Kurli	IWC	Kurli	SCI	Arli	
127	671	671	RF	279.64	Parwa	Patapangra	Saiphal	SCI	Mathani	AWC	Parwa	
134	807	807 Punawat	RF	113.07	Wani	Kurli	Punwat	AWC	Yenak	AWC	Yenak	
135	808	808 Punawat	RF	8.41	Wani	Kurli	Punwat	AWC	Yenak	AWC	Yenak	
136	809	809 Punawat	RF	63.23	Wani	Kurli	Punwat	AWC	Yenak	AWC	Yenak	
172	165A	165A	RF	205.33	Parwa	Patapangra	Sayatkharda	SCI	Sayatkharda	SCI	Patapangra	
173	165B	165B	RF	54.07	Parwa	Patapangra	Sayatkharda	SCI	Sayatkharda	AWC	Jamb	
174	17A	17A	RF	256.17	Mukutban	Mukutban	Mukutban	FDCM	FDCM	SCI	Pawanar	Area handed over FDCM to FD
175	17B	17B	RF	121.81	Mukutban	Mukutban	Mukutban	FWC	FWC	AWC	Chichghat	
176	20B	20B	RF	132.73	Mukutban	Jamani	Bhendala	FWC	FWC	AWC	Ardhawan	
177	626 A	626A	RF	50.13	Pandharkawda	Pandharkawada	Palgaonbotoni	IWC	IWC	SCI	Botoni	
178	626 B	626B	RF	38.15	Pandharkawda	Pandharkawada	Palgaonbotoni	IWC	Botoni	SCI	Botoni	
179	626 C	626C	RF	95.11	Pandharkawda	Pandharkawada	Palgaonbotoni	IWC	Botoni	SCI	Botoni	
180	632 A	632A	RF	38.65	Pandharkawda	Pachpor	Shibala	SCI	Pachpor	AWC	Saiphal	
181	632 B	632B	RF	104.52	Pandharkawda	Pachpor	Shibala	SCI	SCI	SCI	Dabhadi	

Sr. no.	Com. no.	Old Comptt. No.	Status.	Area in ha.	Range	Round	Beat	OLD W. C.	Old F.S.	NEW W. C.	New F.S.	Remarks
1	2	3	4	5	6	7	8	9	11	12		14
182	633A	633A	RF	84.23	Mukutban	Matharjun	Matharjun	SCI	Mukutban	SCI	Matharjun	
183	633B	633B	RF	138.35	Mukutban	Matharjun	Matharjun	SCI	Mukutban	AWC	Ardhawan	
184	643 A	643A	RF	71.31	Patanbori	Patanbori	Dhoki	IWC	Botoni	SCI	Bori	
185	643 B	643B	RF	284.00	Patanbori	Patanbori	Dhoki	IWC	Botoni	AWC	Khairi	
188	70A	70	RF	156.11	Umari	Karanji	Tiwsala	SCI	Khandani	SCI	Chinchoni	
189	70B	70	RF	58.21	Umari	Karanji	Tiwsala	SCI	Khandani	SCI	Chinchoni	
190	70C	70	RF	122.27	Umari	Karanji	Tiwsala	SCI	Khandani	AWC	Kinhi	
191	C 1 A	C1A Kosara	RF	5.16	Wani	Maregaon	Mardi	Misc	Misc	AWC	Phulora	
192	C 1 B	C1B Kosara	RF	6.98	Wani	Maregaon	Mardi	Misc	Misc	AWC	Phulora	
193	C 10	C10 Dhoptala	RF	183.69	Wani	Wani	Mandar	FDCM	FDCM	AWC	Palsoni	Area handed over FDCM to FD
194	C 100	C100 Kodori	RF	175.04	Patanbori	Patanbori	Patanbori	AWC	Kodori	AWC	Mandvi	
195	C 101	C101 Rudhe	RF	222.74	Patanbori	Patanbori	Khairi	AWC	Rudha	AWC	Mandvi	
196	C 102	C-102 Chanak	RF	12.04	Patanbori	Patanbori	Khairi	AWC	Rudhe	AWC	Mandvi	
197	C 103	C103 karegaon	RF	12.67	Patanbori	Patanbori	Arli	AWC	Rudhe	AWC	Mandvi	
198	C 104 A	C104A Sunna	RF	79.36	Patanbori	Patanbori	Dhoki	FDCM	FDCM	AWC	Khairi	Area handed over FDCM to FD
199	C 104 B	C104B Sunna	RF	169.72	Patanbori	Patanbori	Dhoki	FDCM	FDCM	AWC	Mandvi	Area handed over FDCM to FD
200	C 105	C105 Pandha	RF	101.26	Pandharkawda	Pachpor	Shibala	AWC	AWC	AWC	Saiphal	
201	C 108A	C108A Sawangaon	RF	53.04	Parwa	Patapangra	Kurli	AWC	Rudhe	AWC	Jamb	
202	C 108B	C108B Sawangaon	RF	168.57	Parwa	Patapangra	Kurli	AWC	Rudhe	AWC	Jamb	
203	C 109	C109 Waghad	RF	8.65	Parwa	Patapangra	Kurli	AWC	Rudhe	AWC	Jamb	
204	C 11	C11Bhallar	RF	223.85	Wani	Wani	Mandar	FDCM	FDCM	AWC	Palsoni	Area handed over FDCM to FD
205	C 12	C12 Dhandir	RF	155.00	Wani	Wani	Mandar	FDCM	FDCM	AWC	Palsoni	Area handed over FDCM to FD
206	C 121	C121 Saiphal	RF	339.90	Parwa	Patapangra	Saiphal	AWC	Parwa	AWC	Parwa	
207	C 122A	C122 Saiphal	RF	253.82	Parwa	Patapangra	Saiphal	AWC	Parwha	AWC	Parwa	
208	C 122B	CA122 Saiphal	RF	343.48	Parwa	Patapangra	Saiphal	IWC	Kegaon	AWC	Parwa	
209	C 13	C13 Kesurli	RF	83.90	Wani	Wani	Mandar	FDCM	FDCM	AWC	Palsoni	Area handed over FDCM to FD
210	C 14 A	C14A Charga	RF	107.53	Wani	Wani	Shirpur	AWC	Palsoni	AWC	Palsoni	
211	C 14 B	C14B Wargad	RF	21.51	Wani	Wani	Shirpur	AWC	Palsoni	AWC	Palsoni	
212	C 14 C	C14C Wargad	RF	45.07	Wani	Wani	Shirpur	AWC	Palsoni	AWC	Palsoni	
213	C 15 A	C15 Kumbhari	RF	40.48	Wani	Wani	Shirpur	AWC	Palsoni	FIWC	Wani	
214	C 15 B	C15B Sawangi	RF	46.56	Wani	Kurli	Kurli	AWC	Jamani	FIWC	Wani	
215	C 15 C	C15C Shewale	RF	160.16	Wani	Kurli	Kurli	AWC	Jamani	FIWC	Wani	
216	C 16	C16 Ynak	RF	299.27	Wani	Kurli	Kalmana	AWC	Jamani	AWC	Yenak	
217	C 17	C17B Chikhli/	RF	216.37	Wani	Kurli	Kalmana	AWC	Yenak	AWC	Yenak	
218	C 2 A	C2A Bori Mar	RF	45.64	Wani	Maregaon	Mardi	AWC	Warna	AWC	Phulora	
219	C 2 B	C2B Bori Mar	RF	37.25	Wani	Maregaon	Mardi	AWC	Warna	AWC	Phulora	

Sr. no.	Com. no.	Old Comptt. No.	Status.	Area in ha.	Range	Round	Beat	OLD W. C.	Old F.S.	NEW W. C.	New F.S.	Remarks
1	2	3	4	5	6	7	8	9	11	12		14
220	C 28A	C28A Bhendal	RF	57.25	Mukutban	Jamani	Bhendala	Misc	Misc	AWC	Hirapur	
221	C 28C	C28C Mangli	RF	79.20	Mukutban	Jamani	Bhendala	Misc	Misc	AWC	Hirapur	
222	C 29A	C29A Dhanora	RF	11.86	Mukutban	Jamani	Bhendala	AWC	Hirapur	AWC	Hirapur	
223	C 29B	C29B Dhanora	RF	6.11	Mukutban	Jamani	Bhendala	AWC	Hirapur	AWC	Hirapur	
224	C 30	C30 Yeoti	RF	152.76	Mukutban	Jamani	Bhendala	AWC	Ardhawan	AWC	Hirapur	
225	C 31A	C31A Ardhawa	RF	186.52	Mukutban	Jamani	Bhendala	AWC	Ardhawan	AWC	Hirapur	
226	C 31B	C31B Ardhawada	RF	77.11	Mukutban	Jamani	Bhendala	AWC	Ardhawan	AWC	Hirapur	
227	C 32A	C31A Sawali	RF	41.08	Mukutban	Jamani	Bhendala	AWC	Ardhawan	FIWC	Wani	
228	C 33B	C33B Mukutban	RF	52.29	Mukutban	Mukutban	Mukutban	AWC	Hirapur	AWC	Chichghat	
229	C 34A	C34A Khadki	RF	17.95	Mukutban	Mukutban	Mukutban	AWC	Chichghat	AWC	Chichghat	
230	C 34B	C34B Khadki	RF	6.00	Mukutban	Mukutban	Mukutban	AWC	Chichghat	AWC	Chichghat	
231	C 35A	C35A Babapur	RF	124.76	Mukutban	Mukutban	Babapur	AWC	Chichghat	AWC	Mukutban	
232	C 35B	C35B Chandk	RF	61.62	Mukutban	Mukutban	Babapur	Misc	Misc	AWC	Mukutban	
233	C 36A	C36A Panchd	RF	131.65	Mukutban	Mukutban	Mukutban	FDCM	FDCM	AWC	Mukutban	Area handed over FDCM to FD
234	C 36B	C36B Pimpri	RF	118.16	Mukutban	Mukutban	Babapur	Misc	Misc	AWC	Mukutban	
235	C 37 A	C37 Borgaon	RF	70.47	Wani	Wani	Shirpur	AWC	Mendholi	AWC	Mendholi	
236	C 37B	C37P2 Nipani	RF	133.51	Wani	Wani	Shirpur	AWC	Mendholi	AWC	Mendholi	
237	C 38	C38 Mendholi	RF	356.61	Wani	Wani	Mendholi	AWC	Mendholi	AWC	Mendholi	
238	C 39A	C39 Shirpur	RF	67.25	Wani	Wani	Shirpur	FDCM	FDCM	FIWC	Wani	Area handed over FDCM to FD
239	C 39B	C39 Shirpur	RF	293.98	Wani	Wani	Shirpur	FDCM	FDCM	AWC	Mendholi	Area handed over FDCM to FD
240	C 39C	C39 Shirpur	RF	37.39	Wani	Wani	Shirpur	FDCM	FDCM	AWC	Mendholi	Area handed over FDCM to FD
241	C 3A	C3P1 Dapora	RF	36.45	Wani	Maregaon	Mardi	AWC	Warna	AWC	Phulora	
242	C 3B	C3P2 Kothueta	RF	35.85	Wani	Maregaon	Mardi	AWC	Warna	AWC	Phulora	
243	C 4	C4 Pardi	RF	21.97	Wani	Maregaon	Mardi	FDCM	FDCM	AWC	Phulora	Area handed over FDCM to FD
244	C 40	C40 Warzadi	RF	226.21	Wani	Wani	Mendholi	FDCM	FDCM	AWC	Borda	Area handed over FDCM to FD
245	C 41	C41Petur	RF	135.11	Wani	Wani	Mendholi	FDCM	FDCM	AWC	Borda	Area handed over FDCM to FD
246	C 42A	C42A Parsod	RF	162.08	Mukutban	Mukutban	Babapur	FDCM	FDCM	AWC	Mukutban	Area handed over FDCM to FD
247	C 42B	C42B Kayar	RF	91.24	Mukutban	Mukutban	Babapur	FDCM	FDCM	AWC	Mukutban	Area handed over FDCM to FD
248	C 42C	C42C Kayar	RF	17.87	Mukutban	Mukutban	Babapur	FDCM	FDCM	AWC	Mukutban	Area handed over FDCM to FD
249	C 43	C43 Chichghat	RF	208.10	Pandharkawda	Ghonsa	Junoni	AWC	AWC	AWC	Saiphal	
250	C 44	C44 Sakhara	RF	271.49	Pandharkawda	Ghonsa	Junoni	AWC	Chichghat	AWC	Saiphal	
251	C 45	C45 Junoni	RF	473.25	Pandharkawda	Ghonsa	Junoni	AWC	Junoni	AWC	Saiphal	
252	C 47 A	C47A Darar	RF	60.65	Pandharkawda	Ghonsa	Junoni	AWC	AWC	AWC	Saiphal	
253	C 47 B	C47B Darar	RF	48.87	Pandharkawda	Ghonsa	Junoni	AWC	AWC	AWC	Saiphal	
254	C 48A	C48A Ghonsa/P	RF	275.31	Wani	Sukanegaon	Borda	AWC	Phulora	AWC	Borda	
255	C 48C	C48C Fulora	RF	13.91	Wani	Sukanegaon	Borda	AWC	Phulora	FIWC	Wani	

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1	2	3	4	5	6	7	8	9	11	12		14
256	C 49	C49 Borda	RF	532.79	Wani	Sukanegaon	Borda	IWC	Rasa	AWC	Borda	
257	C 5	C5 Kanad	RF	34.02	Wani	Maregaon	Mardi	AWC	Warna	AWC	Phulora	
258	C 50	C50 Borda	RF	77.00	Wani	Sukanegaon	Borda	AWC	Suknegaon	AWC	Borda	
259	C 51A	C51A Godhar	RF	130.55	Wani	Sukanegaon	Borda	AWC	Phulora	FIWC	Wani	
260	C 51B	C51B Godhar	RF	121.89	Wani	Sukanegaon	Borda	AWC	Junoni	AWC	Borda	
261	C 53	C53 Nimbala	RF	59.32	Wani	Maregaon	Maregaon	AWC	Phulora	AWC	Salebhatti	
262	C 54	C54 Parsoda	RF	22.41	Wani	Wani	Wani	AWC	Phulora	AWC	Salebhatti	
263	C 55A	C55A Dahe/p	RF	64.59	Wani	Sukanegaon	Korambi Maregaon	AWC	Palsoni	AWC	Sukhanegaon	
264	C 55B	C55B Belgha	RF	414.31	Wani	Sukanegaon	Korambi Maregaon	AWC	Palsoni	AWC	Sukhanegaon	
265	C 56A	C56 Warud	RF	69.41	Wani	Maregaon	Maregaon	AWC	Phulora	FIWC	Wani	
266	C 56B	C56B Warud	RF	65.52	Wani	Maregaon	Maregaon	AWC	Salebhatti	FIWC	Wani	
267	C 57	C57 Maregaon	RF	342.52	Wani	Maregaon	Maregaon	AWC	Salebhatti	AWC	Salebhatti	
268	C 58	C58 Pathani	RF	50.42	Wani	Maregaon	Maregaon	AWC	Salebhatti	AWC	Salebhatti	
269	C 59	C59 Bori (kh)	RF	82.25	Wani	Maregaon	Godburanda	AWC	Warna	SCI	Machindra	
270	C 6	C6 Wanoja	RF	104.94	Wani	Maregaon	Machindra	AWC	Phulora	AWC	Phulora	
271	C 60	C60 Buranda	RF	220.77	Wani	Maregaon	Godburanda	AWC	Salebhatti	AWC	Salebhatti	
272	C 62	C62 Phefari	RF	88.08	Umari	Karanji	Vihirgaon	AWC	Warna	AWC	Warna	
273	C 64	C64 Pandhav	RF	234.42	Umari	Karanji	Botoni Chinchoni	FDCM	FDCM	SCI	Karanji	Area handed over FDCM to FD
274	C 65	CA65 Chinch	RF	168.12	Umari	Karanji	Botoni Chinchoni	IWC	Ghordara	AWC	Kinhi	
275	C 66	C66 Khekarw	RF	118.64	Umari	Karanji	Botoni Chinchoni	AWC	Palsoni	FIWC	Karanji	
276	C 67	C67 Ghordara	RF	179.09	Umari	Karanji	Botoni Chinchoni	AWC	Palsoni	FIWC	Karanji	
277	C 69	C69 Pendhar	RF	166.34	Pandharkawda	Ghonsa	Wadhona	AWC	Junoni	AWC	Saiphal	
278	C 7 F	C7F Sona/Na	RF	184.34	Wani	Maregaon	Machindra	AWC	Phulora	AWC	Phulora	
279	C 70 A	C70A Susari	RF	257.13	Pandharkawda	Ghonsa	Wadhona	AWC	Junoni	SCI	Junoni	
280	C 70 B	C70B Susari	RF	9.57	Pandharkawda	Ghonsa	Wadhona	AWC	Junoni	SCI	Junoni	
281	C 70 C	C70C Susari	RF	69.89	Pandharkawda	Ghonsa	Wadhona	AWC	Junoni	SCI	Junoni	
282	C 71	C71 Abhore	RF	73.69	Pandharkawda	Pandharkawada	Pandharkawada	AWC	Kodori	AWC	Saiphal	
283	C 72	C72 Ghanmo	RF	29.34	Pandharkawda	Pandharkawada	Pandharkawada	AWC	Kodori	AWC	Kodori	
284	C 73 A	C73A Nandga	RF	23.47	Pandharkawda	Pandharkawada	Pandharkawada	AWC	Kodori	AWC	Kodori	
285	C 73 B	C73B Nandga	RF	57.67	Pandharkawda	Pandharkawada	Pandharkawada	AWC	Kodori	AWC	Kodori	
286	C 75	C75 Akoli	RF	63.45	Pandharkawda	Pandharkawada	Pandharkawada	AWC	Kinhi	AWC	Kodori	
287	C 76 A	C76A Maregaon	RF	55.95	Pandharkawda	Pandharkawada	Pandharkawada	AWC	Kinhi	AWC	Kodori	
288	C 76 B	C76B Maregaon	RF	23.47	Pandharkawda	Pandharkawada	Pandharkawada	AWC	Kinhi	AWC	Kodori	
289	C 77	C77 Kanhalga	RF	7.65	Umari	Karanji	Tiwsala	IWC	Ghordara	AWC	Kinhi	
290	C 79 A	C79A Umari	RF	127.53	Umari	Umari	Ghordara	Misc	Misc	AWC	Kinhi	
291	C 79 B	C79B Telagta	RF	62.27	Umari	Umari	Ghordara	Misc	Misc	AWC	Kinhi	

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1	2	3	4	5	6	7	8	9	11	12		14
292	C 8	C8 Wadgaon	RF	10.53	Wani	Wani	Mandar	AWC	Palsoni	AWC	Palsoni	
293	C 80 A	C80A Vrindavan	RF	17.77	Umari	Umari	Runza	AWC	Kinhi	AWC	Kinhi	
294	C 80 B	C80B Vrindavan	RF	123.46	Umari	Umari	Runza	AWC	Kinhi	AWC	Kinhi	
295	C 81	C81 Nandpur	RF	202.81	Umari	Umari	Runza	AWC	Kinhi	AWC	Kinhi	
296	C 83	C83 Runjha	RF	62.06	Umari	Umari	Runza	AWC	Kinhi	AWC	Kinhi	
297	C 84	C84 Pimpalsh	RF	88.58	Umari	Umari	Runza	AWC	Kinhi	AWC	Kinhi	
298	C 87	C87 Maregaon	RF	120.15	Umari	Mohada	Zadakinhi	AWC	Warna	AWC	Warna	
299	C 88 B	C88B Zadkinhi	RF	180.97	Umari	Mohada	Zadakinhi	AWC	Warna	AWC	Warna	
300	C 89	C89 Kamalwe	RF	47.66	Mukutban	Matharjun	Patan	AWC	Rudhe	AWC	Ardhawan	
301	C 90A	C90A Amba	RF	72.30	Mukutban	Matharjun	Patan	AWC	Rudhe	AWC	Ardhawan	
302	C 90B	C90B Amba	RF	51.14	Mukutban	Matharjun	Patan	AWC	Rudhe	AWC	Ardhawan	
303	C 91	C91 Rampett	RF	297.28	Mukutban	Matharjun	Patan	AWC	Rudhe	AWC	Ardhawan	
304	C 92A	C92B Patan	RF	47.02	Mukutban	Matharjun	Patan	AWC	Ardhawan	AWC	Ardhawan	
305	C 92B	C92A Patan	RF	74.89	Mukutban	Matharjun	Patan	AWC	Ardhawan	AWC	Ardhawan	
306	C 93	C93 Digras	RF	153.99	Mukutban	Matharjun	Patan	AWC	Rudhe	AWC	Ardhawan	
307	C 94	C94 Raipur	RF	77.85	Mukutban	Matharjun	Patan	AWC	Ardhawan	AWC	Ardhawan	
308	C 95	C95 Durbhe	RF	62.33	Mukutban	Matharjun	Patan	AWC	Ardhawan	AWC	Ardhawan	
309	C 96 A	C96A Bori ka	RF	15.77	Patanbori	Patanbori	Patanbori	AWC	Kodori	AWC	Mandvi	
310	C 96 B	C96B Bori ka	RF	35.43	Patanbori	Patanbori	Patanbori	AWC	Kodori	AWC	Mandvi	
311	C 97	C97 Pimpri	RF	74.29	Patanbori	Patanbori	Patanbori	AWC	Kodori	AWC	Mandvi	
312	C 98	C98 Pimpalkh	RF	190.36	Patanbori	Patanbori	Patanbori	AWC	Kodori	AWC	Mandvi	
313	C 99	C99 Sukali	RF	29.71	Patanbori	Patanbori	Patanbori	AWC	Kodori	AWC	Mandvi	
314	C15D	C15D Kurli	RF	2.71	Wani	Kurli	Punwat	AWC	Jamani	AWC	Yenak	
315	C15E	C15E Kurli	RF	5.10	Wani	Kurli	Kurli	AWC	Jamani	AWC	Yenak	
316	C15F	C15F Kurli	RF	15.88	Wani	Kurli	Kurli	AWC	Jamani	AWC	Yenak	
317	C15G	C15G Kawadsi	RF	37.01	Wani	Kurli	Punwat	AWC	Jamani	AWC	Yenak	
318	C18	C18 Deulwada	RF	128.22	Mukutban	Mukutban	Tejapur	AWC	Jamani	AWC	Jamani	
319	C19A	C19B Nimbala	RF	31.46	Mukutban	Mukutban	Chilai	FDCM	FDCM	SCI	Mudhati	Area handed over FDCM to FD
320	C19B	C19A Dhunki	RF	137.96	Mukutban	Mukutban	Chilai	FDCM	FDCM	SCI	Mudhati	Area handed over FDCM to FD
321	C20	C20 Junoni	RF	217.86	Mukutban	Mukutban	Chilai	FDCM	FDCM	AWC	Jamani	Area handed over FDCM to FD
322	C21	C21 Jamni	RF	214.42	Mukutban	Mukutban	Chilai	AWC	Jamani	AWC	Jamani	
323	C23A	C23A Tejapur	RF	205.30	Mukutban	Mukutban	Tejapur	AWC	Chichghat	AWC	Jamani	
324	C23B	C23B Akapur	RF	71.16	Mukutban	Mukutban	Tejapur	AWC	Chichghat	AWC	Jamani	
325	C24A	C24A Khatera	RF	124.91	Mukutban	Mukutban	Tejapur	FDCM	FDCM	AWC	Jamani	Area handed over FDCM to FD
326	C24B	C24B Munjada	RF	44.69	Mukutban	Mukutban	Tejapur	FDCM	FDCM	AWC	Jamani	Area handed over FDCM to FD
327	C25	C25 Yedshi	RF	193.21	Mukutban	Mukutban	Tejapur	FDCM	FDCM	AWC	Jamani	Area handed over FDCM to FD

Sr. no.	Com. no.	Old Comptt. No.	Status.	Area in ha.	Range	Round	Beat	OLD W. C.	Old F.S.	NEW W. C.	New F.S.	Remarks
1	2	3	4	5	6	7	8	9	11	12		14
328	C26	C26 Hirapur	RF	386.78	Mukutban	Mukutban	Hirapur	AWC	Hirapur	AWC	Hirapur	
329	C27	C27 Govindpur	RF	238.76	Mukutban	Mukutban	Hirapur	AWC	Hirapur	AWC	Hirapur	
330	C33A	C33A Mukutban	RF	265.74	Mukutban	Mukutban	Hirapur	AWC	Hirapur	AWC	Hirapur	
331	C48B	C48B Kilon	RF	10.99	Wani	Sukanegaon	Borda	AWC	Phulora	AWC	Borda	
332	C52	C52 Kalman	RF	34.67	Wani	Wani	Wani	AWC	Phulora	AWC	Salebhatti	
333	C7A	C7A Rangna	RF	16.38	Wani	Wani	Wani	AWC	Phulora	AWC	Salebhatti	
334	C7B	C7B Wanjari	RF	28.79	Wani	Wani	Wani	AWC	Phulora	AWC	Salebhatti	
335	C7C	C7C Wanjari	RF	27.05	Wani	Wani	Wani	AWC	Phulora	AWC	Salebhatti	
336	C7D	C7D Wanjari	RF	35.67	Wani	Wani	Wani	AWC	Phulora	AWC	Salebhatti	
337	C7G	C7G Wanjari	RF	5.74	Wani	Wani	Wani	AWC	Phulora	AWC	Salebhatti	
338	C9D	C9 Gowre	RF	14.51	Wani	Wani	Wani	AWC	Phulora	AWC	Salebhatti	
339	CA 106	CA106 Kegaon	RF	69.14	Parwa	Pahapal	Kegaon	FDCM	FDCM	AWC	Parwa	Area handed over FDCM to FD
340	CA 107	CA107 Kusal	RF	34.27	Parwa	Pahapal	Kegaon	IWC	Kegaon	AWC	Parwa	
341	CA 110	CA110 Mejda	RF	156.83	Parwa	Parwa	Wadhona	IWC	Kurli	SCI	Kurli	
342	CA 111	CA111 Kalesh	RF	44.87	Parwa	Pahapal	Jamb	IWC	Kurli	SCI	Kurli	
343	CA 52	CA52 Khekar	RF	121.35	Wani	Sukanegaon	Korambi Maregaon	FDCM	FDCM	AWC	Palsoni	Area handed over FDCM to FD
344	CA 61	CA61Dhumch	RF	368.14	Umari	Karanji	Vihirgaon	FDCM	FDCM	SCI	Kinhala	Area handed over FDCM to FD
345	CA 63	CA63 Sonurli	RF	184.39	Umari	Karanji	Botoni Chinchoni	FDCM	FDCM	SCI	Karanji	Area handed over FDCM to FD
346	CA 74	CA74 PKD	RF	146.51	Pandharkawda	Pandharkawada	Pandharkawada	IWC	Ghordara	AWC	Kodori	
347	CA 78	CA78 Niljai	RF	109.25	Umari	Umari	Kinhala	FDCM	FDCM	FIWC	Karanji	Area handed over FDCM to FD
348	CA 91	CA91Mudha	RF	11.53	Mukutban	Matharjun	Patan	AWC	Rudhe	AWC	Ardhawan	
349	CA22A	CA22A Amodmjari	RF	97.74	Mukutban	Mukutban	Chilai	IWC	Saiphal	AWC	Mukutban	
350	CA22B	CA22B Dorli	RF	74.49	Mukutban	Mukutban	Chilai	IWC	Saiphal	AWC	Mukutban	
		Total		**55429.02**								

PROTECTED FOREST

Sr. no.	Com. no.	Old Comptt. No.	Status.	Area in ha.	Range	Round	Beat	OLD W. C.	Old F.S.	NEW W. C.	New F.S.
1	2	3	4	5	6	7	8	9	11	12	13
1	647	647	PF	345.20	Parwa	Pahapal	Pahapal	SCI	Pahapal	SCI	Pahapal
2	648	648	PF	427.75	Parwa	Pahapal	Pahapal	SCI	Pahapal	SCI	Pahapal
3	802	E Gat No.69,76	PF	13.54	Umari	Mohada	Warud	AWC	Warna	AWC	Warna
4	803	E Gat No.57 to60	PF	61.43	Umari	Mohada	Warud	AWC	Warna	AWC	Warna
5	649 A	649A	PF	154.36	Parwa	Pahapal	Jamb	SCI	Arli	SCI	Arli
6	649 B	649A	PF	239.80	Parwa	Pahapal	Jamb	SCI	Arli	SCI	Arli
		Total		**1242.08**							

UNCLASS FOREST

Sr. no.	Com. no.	Old Comptt. No.	Status.	Area in ha.	Range	Round	Beat	OLD W. C.	Old F.S.	NEW W. C.	New F.S.
1	2	3	4	5	6	7	8	9	11	12	13
1	801	E Gat No.86	UF	100.00	Umari	Mohada	Warud	AWC	Warna	AWC	Warna
2	804	Gat.no.15	UF	1.89	Patanbori	Patanbori	Dhoki	AWC	Kodori	AWC	Khairi
3	805	E Gat No.38	UF	7.80	Umari	Umari	Kinhala	AWC	Kinhi	AWC	Warna
4	806	Gut No.91	UF	40.50	Wani	Kurli	Kalmana	AWC	Yenak	AWC	Yenak
5	810	874	UF	140.85	Parwa	Parwa	Wadhona	AWC	Jamb	SCI	Kurli
6	811	166	UF	45.97	Parwa	Parwa	Wadhona	AWC	Yenak	AWC	Jamb
7	812	812 Parwa 244	UF	2.02	Parwa	Parwa	Wadhona	AWC	Jamb	AWC	Jamb
8	813	813 Lingaur 198/1	UF	55.65	Parwa	Parwa	Wadhona	AWC	Jamb	AWC	Jamb
9	814	103,104,106.00	UF	50.91	Parwa	Parwa	Wadhona	AWC	Jamb	AWC	Jamb
10	815	Zatara 21/1,2	UF	70.71	Parwa	Patapangra	Sayatkharda	AWC	Jamb	AWC	Jamb
11	816	45,46,Zatara	UF	126.31	Parwa	Patapangra	Sayatkharda	AWC	Jamb	AWC	Jamb
12	817	Manusdari, 68	UF	73.62	Parwa	Patapangra	Manusdhari	AWC	Parwa	SCI	Manusdhari
13	818	118 Manusda	UF	21.20	Parwa	Patapangra	Manusdhari	AWC	Parwa	SCI	Manusdhari
14	819	117,Manusda	UF	5.16	Parwa	Patapangra	Manusdhari	AWC	Parwa	AWC	Parwa
15	820	2p 168,170,	UF	42.09	Parwa	Patapangra	Patapangra	AWC	Parwa	SCI	Patapangra
16	821	Wilayta,11,43	UF	83.66	Parwa	Patapangra	Manusdhari	AWC	Parwa	SCI	Manusdhari

Sr. no.	Com. no.	Old Comptt. No.	Status.	Area in ha.	Range	Round	Beat	OLD W. C.	Old F.S.	NEW W. C.	New F.S.
1	2	3	4	5	6	7	8	9	11	12	13
17	822	43,44 Wilayta	UF	3.85	Parwa	Pahapal	Pahapal	AWC	Parwa	AWC	Jamb
18	823	Patapangra, 4	UF	110.60	Parwa	Patapangra	Patapangra	AWC	Parwa	AWC	Parwa
19	824	Jamb 66,67	UF	25.67	Parwa	Pahapal	Jamb	AWC	Parwa	AWC	Jamb
20	825	825 Kelapur, 15/2	UF	7.32	Pandharkawda	Pandharkawada	Pandharkawada	AWC	Kodori	AWC	Kodori
21	826	Jhuli, 49/37	UF	115.28	Parwa	Pahapal	Pahapal	AWC	Kinhi	AWC	Jamb
22	827	Jamb 65/1	UF	4.25	Parwa	Pahapal	Jamb	AWC	Jamb	AWC	Jamb
23	828	Jamb 92,93,94	UF	374.16	Parwa	Pahapal	Jamb	AWC	Jamb	SCI	Kurli
24	829	Jamb 95	UF	103.39	Parwa	Pahapal	Jamb	AWC	Jamb	SCI	Kurli
25	830	830 Linhanur 18	UF	17.51	Parwa	Parwa	Wadhona	AWC	Jamb	AWC	Jamb
26	831	E Gat No.53 Dongargaon	UF	95.46	Mukutban	Mukutban	Mukutban			SCI	Pawanar
27	832	E Gat No.57 Dongargaon	UF	32.23	Mukutban	Mukutban	Mukutban			SCI	Pawanar
28	833	E Gat No.87 Shirola	UF	14.52	Mukutban	Jamani	Shibala			AWC	Kodori
29	834	E Gat No.121 Adkoli	UF	36.58	Mukutban	Jamani	Pawanar			SCI	Matharjun
30	835	sr No.40to42 Shindola	UF	44.40	Wani	Kurli	Kalamana			AWC	Yenak
31	836	sr No.62 Shindola	UF	13.40	Wani	Kurli	Kalamana			AWC	Yenak
32	837	E Gat No.46 Nimbadevi	UF	12.85	Patanbori	Patanbori	Mandvi			SCI	Bori
33	838	E Gat No.20 Pivardol	UF	12.02	Patanbori	Patanbori	Mandvi			SCI	Bori
34	839	E Gat No.41 Rampur	UF	47.09	Pandharkawda	Pandharkawda	Akoli			AWC	Kodori
35	840	E Gat No.82 Dara	UF	15.27	Pandharkawda	Ghonsa	Junuoni			SCI	Rasa
36	841	E Gat No.62p Mangurda	UF	27.00	Pandharkawda	Pandharkawda	Mangurda			AWC	Kodori
37	842	E Gat No.62p Mangurda	UF	63.33	Pandharkawda	Pandharkawda	Mangurda			AWC	Kodori
38	843	E Gat No259 Mangurda	UF	56.77	Pandharkawda	Pandharkawda	Mangurda			AWC	Kodori
39	844	E Gat No103 Mangurda	UF	28.63	Pandharkawda	Pandharkawda	Mangurda			AWC	Kodori
		Total		**2129.92**							

APPENDIX NO. I (c)

STATEMENT SHOWING THE LEGAL STATUS WISE AREA AND RANGE,ROUND BEAT, COMPARTMENT WITH OLD & NEW WORKING CIRCLE

Pandharkawada Division FDCM

Sr. no.	Com. no.	Old Comptt. No.	Status.	Area in ha.	Range	Round	Beat	OLD W. C.	Old F.S.	NEW W. C.	New F.S.	Remarks
1	2	3	4	5	6	7	8	9	11	12	13	14
1	10	10	RF	202.34	Wani	Kurli	Punwat	FDCM	FDCM	FDCM	FDCM	
2	11	11	RF	440.70	Wani	Kurli	Punwat	FDCM	FDCM	FDCM	FDCM	
3	12	12	RF	313.23	Wani	Kurli	Kurli	FDCM	FDCM	FDCM	FDCM	
4	13	13	RF	337.51	Wani	Kurli	Kurli	FDCM	FDCM	FDCM	FDCM	
5	19	19	RF	254.55	Mukutban	Jamani	Bhendala	FDCM	FDCM	FDCM	FDCM	
6	23	23	RF	471.46	Mukutban	Mukutban	Kosara	FDCM	FDCM	FDCM	FDCM	
7	24	24	RF	314.44	Mukutban	Jamani	Bhendala	FDCM	FDCM	FDCM	FDCM	
8	25	25	RF	178.80	Mukutban	Jamani	Pawnar	FDCM	FDCM	FDCM	FDCM	
9	27	27	RF	309.58	Mukutban	Jamani	Shirola	FDCM	FDCM	FDCM	FDCM	
10	83	83	RF	422.49	Parwa	Pahapal	Kegaon	FDCM	FDCM	FDCM	FDCM	
11	85	85	RF	316.87	Parwa	Pahapal	Jamb	FDCM	FDCM	FDCM	FDCM	
12	95	95	RF	182.92	Parwa	Parwa	Khini	FDCM	FDCM	FDCM	FDCM	
13	97	97	RF	252.93	Parwa	Parwa	Khini	FDCM	FDCM	FDCM	FDCM	
14	151	151	RF	381.22	Umari	Mohada	Loni	FDCM	FDCM	FDCM	FDCM	
15	152	152	RF	424.92	Umari	Mohada	Loni	FDCM	FDCM	FDCM	FDCM	
16	153	153	RF	411.16	Umari	Mohada	Anji	FDCM	FDCM	FDCM	FDCM	
17	154	154	RF	651.14	Umari	Umari	Wardh	FDCM	FDCM	FDCM	FDCM	
18	155	155	RF	407.11	Umari	Umari	Wardh	FDCM	FDCM	FDCM	FDCM	
19	156	156	RF	371.91	Umari	Mohada	Loni	FDCM	FDCM	FDCM	FDCM	
20	157	157	RF	401.85	Umari	Mohada	Loni	FDCM	FDCM	FDCM	FDCM	
21	158	158	RF	499.38	Umari	Mohada	Zadakinhi	FDCM	FDCM	FDCM	FDCM	
22	653	653	RF	308.37	Umari	Mohada	Anji	FDCM	FDCM	FDCM	FDCM	
23	654	654	RF	317.27	Umari	Mohada	Anji	FDCM	FDCM	FDCM	FDCM	
24	656	656	RF	396.19	Umari	Mohada	Warud	FDCM	FDCM	FDCM	FDCM	
25	657	657	RF	290.56	Umari	Mohada	Warud	FDCM	FDCM	FDCM	FDCM	
26	658	658	RF	301.90	Umari	Mohada	Warud	FDCM	FDCM	FDCM	FDCM	
27	659	659	RF	460.94	Umari	Mohada	Warud	FDCM	FDCM	FDCM	FDCM	
28	670	670	RF	322.13	Parwa	Pahapal	Kurli	FDCM	FDCM	FDCM	FDCM	
29	149 A	149A	RF	320.29	Umari	Mohada	Zadakinhi	FDCM	FDCM	FDCM	FDCM	
30	150 A	150A	RF	280.42	Umari	Mohada	Zadakinhi	FDCM	FDCM	FDCM	FDCM	
31	20A	20A	RF	157.84	Mukutban	Jamani	Bhendala	FDCM	FDCM	FDCM	FDCM	

Sr. no.	Com. no.	Old Comptt. No.	Status.	Area in ha.	Range	Round	Beat	OLD W. C.	Old F.S.	NEW W. C.	New F.S.	Remarks
1	2	3	4	5	6	7	8	9	11	12	13	14
32	22A	22A	RF	38.13	Mukutban	Mukutban	Kosara	FDCM	FDCM	FDCM	FDCM	
33	23B	22B	RF	136.70	Mukutban	Mukutban	Kosara	FDCM	FDCM	FDCM	FDCM	
34	C 46 A	C46A Yesapur	RF	198.07	Pandharkawda	Ghonsa	Junoni	FDCM	FDCM	FDCM	FDCM	
35	C 46 B	C46B Dahegaon	RF	31.15	Pandharkawda	Ghonsa	Junoni	FDCM	FDCM	FDCM	FDCM	
36	C 68 D	C68 Raipur	RF	161.53	Pandharkawda	Ghonsa	Wadhona	FDCM	FDCM	FDCM	FDCM	
37	C68A	C68 Nawarga	RF	107.76	Wani	Maregaon	Maregaon	FDCM	FDCM	FDCM	FDCM	
38	C68B	C68 Nawarga	RF	64.63	Wani	Maregaon	Maregaon	FDCM	FDCM	FDCM	FDCM	
39	C68C	C68 Nawarga	RF	59.08	Wani	Maregaon	Maregaon	FDCM	FDCM	FDCM	FDCM	
40	CA 82	CA82 Umarvil	RF	122.48	Umari	Karanji	Karanji	FDCM	FDCM	FDCM	FDCM	
41	CA 85	CA85 Majari	RF	153.39	Umari	Umari	Runjza	FDCM	FDCM	FDCM	FDCM	
42	CA 86	CA86 Khaiga	RF	218.59	Umari	Umari	Wardh	FDCM	FDCM	FDCM	FDCM	
		Total		**11993.93**								

APPENDIX NO. I (d)

STATEMENT SHOWING THE LEGAL STATUS WISE AREA AND RANGE,ROUND BEAT, COMPARTMENT WITH OLD & NEW WORKING CIRCLE

Tipeshwar Wild Life Sanctuary in Pandharkawada Division

Sr. no.	Com. no.	Old Com. No.	Status.	Area in ha.	Range	Round	Beat	OLD W. C.	Old F.S.	NEW W. C.	New F.S.	Remarks
1	2	3	4	5	6	7	8	9	11	12	13	14
1	98	98	RF	241.19	Patanbori	Sunna	Pilkhan	WL	WL	WL	WL	
2	99	99	RF	372.72	Patanbori	Sunna	Sunna	WL	WL	WL	WL	
3	100	100	RF	360.58	Patanbori	Sunna	Sunna	WL	WL	WL	WL	
4	101	101	RF	403.47	Patanbori	Bori	Kopamandvi	WL	WL	WL	WL	
5	102	102	RF	283.28	Patanbori	Bori	Kopamandvi	WL	WL	WL	WL	
6	103	103	RF	199.10	Patanbori	Bori	Bori	WL	WL	WL	WL	
7	104	104	RF	232.29	Patanbori	Bori	Khairi	WL	WL	WL	WL	
8	105	105	RF	243.62	Patanbori	Bori	Khairi	WL	WL	WL	WL	
9	106	106	RF	298.66	Patanbori	Bori	Kopamandvi	WL	WL	WL	WL	
10	107	107	RF	146.09	Patanbori	Bori	Wadwat	WL	WL	WL	WL	
11	108	108	RF	232.29	Patanbori	Bori	Wadwat	WL	WL	WL	WL	
12	109	109	RF	259.40	Patanbori	Sunna	Malegaon	WL	WL	WL	WL	
13	110	110	RF	326.99	Patanbori	Sunna	Malegaon	WL	WL	WL	WL	
14	111	111	RF	446.37	Patanbori	Sunna	Pilkhan	WL	WL	WL	WL	
15	112	112	RF	350.86	Patanbori	Sunna	Dhoki	WL	WL	WL	WL	
16	113	113	RF	344.39	Patanbori	Sunna	Susri	WL	WL	WL	WL	
17	114	114	RF	289.71	Patanbori	Sunna	Pilkhan	WL	WL	WL	WL	
18	115	115	RF	377.98	Patanbori	Sunna	Malegaon	WL	WL	WL	WL	
19	116	116	RF	237.55	Patanbori	Arli	Bhimkund	WL	WL	WL	WL	
20	117	117	RF	420.87	Patanbori	Arli	Daryapur	WL	WL	WL	WL	
21	118	118	RF	235.93	Patanbori	Arli	Daryapur	WL	WL	WL	WL	
22	119	119	RF	334.68	Patanbori	Arli	Daryapur	WL	WL	WL	WL	
23	124	124	RF	389.31	Patanbori	Arli	Arli	WL	WL	WL	WL	
24	125	125	RF	491.69	Patanbori	Arli	Ganeri	WL	WL	WL	WL	
25	126	126	RF	245.24	Patanbori	Arli	Ganeri	WL	WL	WL	WL	
26	127	127	RF	345.60	Patanbori	Arli	Ganeri	WL	WL	WL	WL	
27	128	128	RF	353.29	Patanbori	Arli	Bhimkund	WL	WL	WL	WL	
28	129	129	RF	209.22	Patanbori	Arli	Bhimkund	WL	WL	WL	WL	
29	130	130	RF	301.49	Patanbori	Arli	Bhimkund	WL	WL	WL	WL	

Sr. no.	Com. no.	Old Com. No.	Status.	Area in ha.	Range	Round	Beat	OLD W. C.	Old F.S.	NEW W. C.	New F.S.	Remarks
1	2	3	4	5	6	7	8	9	11	12	13	14
30	131	131	RF	271.54	Patanbori	Sunna	Susri	WL	WL	WL	WL	
31	132	132	RF	332.25	Patanbori	Sunna	Susri	WL	WL	WL	WL	
32	133	133	RF	220.96	Parwa	Parwa	Sawargan	WL	WL	WL	WL	
33	134	134	RF	323.75	Parwa	Parwa	Sawargan	WL	WL	WL	WL	
34	135	135	RF	461.75	Parwa	Parwa	Sawargan	WL	WL	WL	WL	
35	136	136	RF	434.63	Patanbori	Sunna	Both	WL	WL	WL	WL	
36	137	137	RF	237.96	Patanbori	Sunna	Susri	WL	WL	WL	WL	
37	138	138	RF	337.51	Patanbori	Sunna	Both	WL	WL	WL	WL	
38	139	139	RF	232.70	Parwa	Pahapal	Bhendala	WL	WL	WL	WL	
39	140	140	RF	260.21	Parwa	Pahapal	Bhendala	WL	WL	WL	WL	
40	141	141	RF	273.57	Parwa	Parwa	Mathani	WL	WL	WL	WL	
41	142	142	RF	229.86	Parwa	Pahapal	Bhendala	WL	WL	WL	WL	
42	143	143	RF	261.46	Parwa	Parwa	Mathani	WL	WL	WL	WL	
43	144	144	RF	215.29	Parwa	Parwa	Mathani	WL	WL	WL	WL	
44	145	145	RF	278.00	Parwa	Parwa	Sawangi	WL	WL	WL	WL	
45	146	146	RF	291.79	Parwa	Parwa	Sawangi	WL	WL	WL	WL	
46	147	147	RF	280.04	Parwa	Parwa	Sawangi	WL	WL	WL	WL	
		Total		**13917.13**								

APPENDIX NO. I (e)

AREA TO BE TRANSFERD E' CLASS

STATEMENT SHOWING THE AREA IDENTIFIED AS SY.NO. IDENTIFIED AREA

Distric	Taluka	Name of Village.	Sur.No.	Status	Area in ha.	Range
1	2	3	4	5	6	7
Yavatmal	**Wani**	Shindola	40,41,42,62	E' Class	58.80	
				Total	**58.80**	
	Maregaon	Khandni	11	E' Class	56.00	
				Total	**56.00**	
	Zarijamni	Mulgwhan	12,34/1,50/2,55	E' Class	43.99	
		Dara	82	E' Class	15.27	
		Piwardol	20	E' Class	12.02	
		Nimbadevi	46	E' Class	12.85	
		Karegaon	58	E' Class	13.13	
		Dorli	63	E' Class	23.65	
		Matharjun	246	E' Class	20.32	
		Shirola	87	E' Class	14.52	
		Dongargaon	53.57	E' Class	92.39	
		Bhendala	12.19	E' Class	41.39	
		Rampur	41	E' Class	47.09	
		Adkoli	121	E' Class	36.58	
				Total	**373.20**	
	Kelapur	Mangurda	45,85,178	E' Class	351.25	
		Wanjari	26,91,92	E' Class	30.00	
		Kopamandvi	78	E' Class	31.78	
		Khairi	123,58,45,77,78,79,118,136,86, 89,90,92,95,98,106	E' Class	138.00	
		Tembhi	15	E' Class	37.00	
		Ghubdi	39,42,55,85,58,57,56,45,40,41/1 ,41/2	E' Class	61.82	
				Total	**649.85**	
	Kelapur	Daheli	.4/3	E' Class	1.22	
		Pahapal	154	E' Class	27.98	
		Bhadumari	125	E' Class	41.79	
		Bahattar	29	E' Class	1.41	
		Ganeshpur	16	E' Class	17.46	
		Wai	.31/2	E' Class	38.72	
		Runja	36	E' Class	4.00	
		Jawaharnagar	1,7	E' Class	15.99	
				Total	**148.57**	
	Ghatanji	Ghoti	108,122,249,268,	E' Class	55.82	
		Virul	3	E' Class	32.18	
		Parwa	57	E' Class	45.37	
		Lingapur	92	E' Class	55.61	
		Govindpur	91,92,93,94,109,110,111,112,12 7,	E' Class	78.42	
		Chikhalwarda	70,73,74,75,	E' Class	32.09	
		Dattapur	17,19	E' Class	70.82	
		Bhimkund	4,16	E' Class	32.25	
				Total	**402.56**	
	Ralegaon	Lohara	241/1	E' Class	89.90	
		Dahegaon	176,295	E' Class	279.63	
		Nagai	309	E' Class	67.57	
				Total	**437.10**	
				Total	**2126.08**	

APPENDIX NO. II

STATEMENT SHOWING THE AVERAGE MINIMUM AND MAXIMUM TEMPERATURE OF YAVATMAL STATION FROM 2000-01 TO 20011-12 (In Degree Celcius.)

Sr.No.	Year	Station	Yavatmal Dist.	
			Minimum	Maximum
1	2	3	4	5
1	2000-01	Yavatmal	10.50	44.70
2	2001-02	Yavatmal	10.60	44.70
3	2002-03	Yavatmal	11.20	45.60
4	2003-04	Yavatmal	11.20	45.60
5	2004-05	Yavatmal	11.20	45.60
6	2005-06	Yavatmal	11.20	45.60
7	2006-07	Yavatmal	8.20	46.00
8	2007-08	Yavatmal	10.40	44.80
9	2008-09	Yavatmal	11.20	45.60
10	2009-10	Yavatmal	NA	NA
11	2010-11	Yavatmal	NA	NA
12	2011-12	Yavatmal	NA	NA

APPENDIX NO. III

STATEMENT SHOWING RAINFALL DURING THE PERIOD FROM 2001 TO 2012 (in mm.)

Kalamb

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
2001	39	0	0	0	0	275	192	269.1	4	91	0	0	**870.10**
2002	0	0	0	0	0	336	180	541	117	32	0	0	**1206**
2003	0	0	0	0	0	196	406	338	165	57	0	0	**1162**
2004	0	0	0	0	0	78	115	158.1	38	12	0	0	**401.1**
2005	57	0	7	0	0	152	567	300	168	90	0	0	**1341**
2006	0	0	24	4	0	75	374	453	293	113	0	0	**1336**
2007	0	0	0	0	0	252	301	97.1	238	0	0	0	**888.1**
2008	0	0	0	0	0	66	185	93	78	61	0	0	**483**
2009	0	0	0	0	0	47	83	78.4	47.6	0.4	82		**338.4**
2010	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2011	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Ghatanji

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
2001	0	0	0	0	0	22	NA	NA	NA	37	0	0	**59.00**
2002	0	0	0	0	0	589	74	332	95	29	0	0	**1119**
2003	0	0	0	0	0	185	608	273	49	13	0	0	**1128**
2004	0	0	0	0	0	127	177	64	62	30	0	0	**460**
2005	85	0	0	0	0	163	458	299	138	91	0	0	**1234**
2006	0	0	111	10	0	290	408	373	104	106	0	0	**1402**
2007	0	0	0	0	0	253	283	144	347	0	0	0	**1027**
2008	0	0	0	0	0	111	283	211	148	100	0	0	**853**
2009	0	0	0	0	0	115	176.6	97.4	111.2	25	22		**547.2**
2010	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2011	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Pandharkawada

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
2001	0	0	0	0	0	25	70	0	0	38	0	0	**133.00**
2002	0	0	0	0	0	580	80	336	85	25	0	0	**1106**
2003	0	0	0	0	0	170	610	270	50	10	0	0	**1110**
2004	0	0	0	0	0	120	177	60	65	30	0	0	**452**
2005	60	0	0	0	0	160	460	290	130	90	0	0	**1190**
2006	0	0	120	12	0	290	460	140	102	110	0	0	**1234**
2007	0	0	0	0	0	250	280	215	308	0	0	0	**1053**
2008	0	0	0	0	0	115	283	98	150	105	0	0	**751**
2009	0	0	0	0	0	0	175	0	112	25	0	0	**312**
2010	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2011	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Maregaon

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
2001	0	0	0	0	0	200	195	270	5	85	0	0	**755.00**
2002	0	0	0	0	0	330	175	539	110	30	0	0	**1184.00**
2003	0	0	0	0	0	190	400	330	160	15	0	0	**1095.00**
2004	0	0	0	0	0	80	115	160	32	13	0	0	**400.00**
2005	80	0	10	0	0	150	556	332	165	58	60	60	**1471.00**
2006	0	0	0	0	0	75	37	450	295	90	0	0	**947.00**
2007	0	0	0	0	0	250	301	98.2	238	110	0	0	**997.20**
2008	0	0	0	0	0	60	186	92.4	78	0	0	0	**416.40**
2009	0	0	0	0	0	50	80	78.3	45.5	63	0	0	**316.80**
2010	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2011	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Ralegaon

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
2001	4	0	0	0	0	72	0	0	0	34	0	0	**110.00**
2002	0	21	0	3	0	321	318	200	57	0	0	0	**920.00**
2003	0	0	0	0	0	78	399	294	106	1	8	0	**886.00**
2004	0	0	0	0	0	147	145	156	96	3	0	0	**547.00**
2005	201	0	0	0	0	209	795	378	291	90	0	0	**1964.00**
2006	0	5	6	0	0	112	470	402	173.01	102	NA	NA	**1270.01**
2007	NA	NA	NA	NA	NA	286	483	318	NA	NA	NA	NA	**1087.00**
2008	NA	NA	NA	NA	NA	104	4102	220	265	10	NA	NA	**4701.00**
2009	NA	NA	NA	NA	NA	142	204	186	153	65	69	NA	**819.00**
2010	22	NA	NA	NA	NA	207	515	468	159	62	17	NA	**1450.00**
2011	NA	NA	NA	NA	NA	188	231	286	139	NA	NA	NA	**844.00**
2012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Wani

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
2001	6	0	8	2	6	55	NA	NA	NA	54	NA	NA	**131.00**
2002	0	0	0	0	0	155.3	102	308	93	15	8	0	**681.30**
2003	0	7	14.3	4	4	210	401.1	249.4	26.7	29.1	0	0	**945.60**
2004	0	NA	0	0	0	137	152	133.26	90	3	0	0	**515.26**
2005	12.6	NA	13.1	NA	NA	128.4	493.8	338.7	200.3	184.8	NA	NA	**1371.69**
2006	NA	NA	25	42	NA	182.6	400.6	324.5	136.3	62	NA	NA	**1173.00**
2007	NA	NA	NA	NA	NA	270.5	224	290	174	7	NA	NA	**965.50**
2008	NA	NA	NA	NA	NA	88	235.8	381	105	38	NA	NA	**847.80**
2009	NA	NA	NA	NA	NA	70	117	349	55	46	37	NA	**674.00**
2010	44	NA	NA	NA	NA	87	459	553	235	65	94	NA	**1537.00**
2011	NA	NA	NA	NA	NA	150	236	195	212	0	NA	NA	**793.00**
2012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

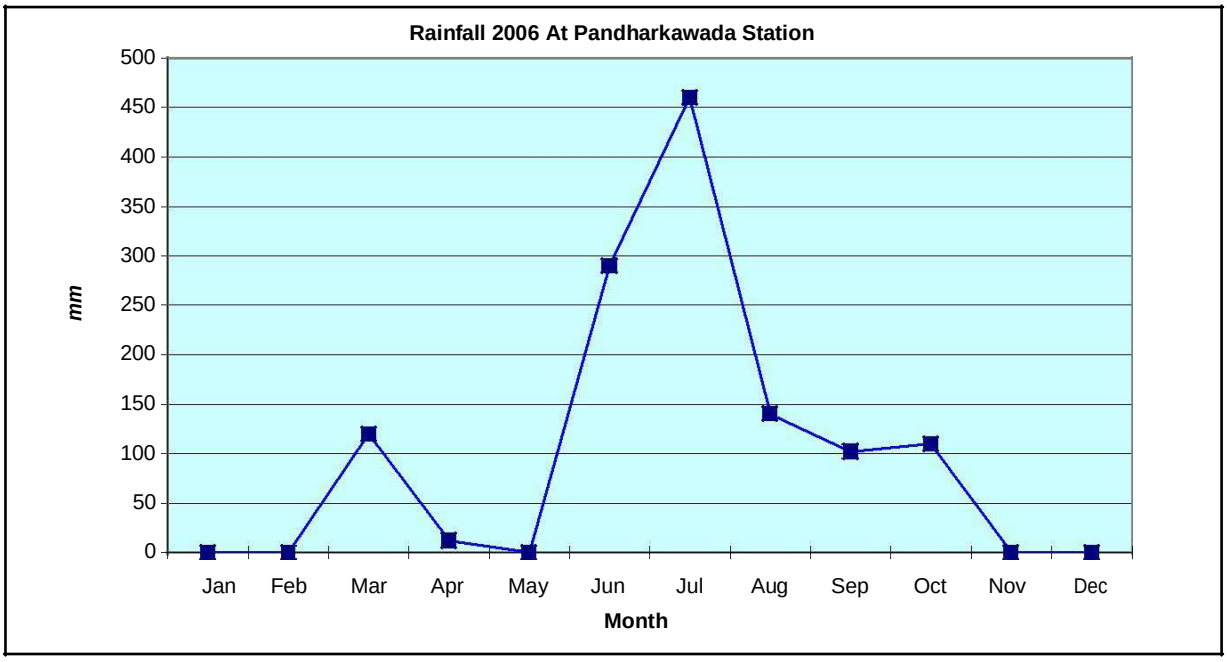
Zari-jamni

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
2001	0	0	0	0	0	4	NA	NA	0	32	0	0	**36.00**
2002	4	0	0	0	0	140	88	266	72	29	0	0	**599.00**
2003	0	0	0	0	0	61	267	177	46	12	0	0	**563.00**
2004	0	0	0	0	0	87	80	73.4	81.09	11	6	0	**338.49**
2005	24	0	6	NA	NA	71	304	140	75	63.2	NA	NA	**683.20**
2006	NA	NA	16	NA	NA	3	172.5	294	103.3	60	NA	NA	**648.80**
2007	NA	NA	NA	NA	NA	90.1	202	100	123.5	10	NA	NA	**525.60**
2008	NA	NA	NA	NA	NA	138	151.4	156	137	NA	NA	NA	**582.40**
2009	NA	NA	NA	NA	NA	68.7	109	115	89	6	2	NA	**389.70**
2010	7	0	1	NA	21	65	376	296	81	29	8	0	**884.00**
2011	NA	NA	NA	NA	NA	130	102	195	107	5	NA	NA	**539.00**
2012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**NA**

TOTAL RAINFALL IN MM FOR THE YEAR 2001-2012

Year	Kalamb	Kelapur	Ghatanji	Ralegaon	Wani	Maregaon	Zarijamani	Avg.
1	2	3	4	5	6	7	8	9
2001	999.8	1100.5	1100.5	1100.5	1040.5	1040.5	1040.5	**1060.4**
2002	999.8	1100.5	1100.5	1100.5	1040.5	1040.5	1040.5	**1060.4**
2003	999.8	1100.5	1100.5	1100.5	1040.5	1040.5	1040.5	**1060.4**
2004	948.2	1002.3	1031.2	1031.2	948.2	983.6	983.6	**989.8**
2005	948.2	1002.3	1031.2	1031.2	948.2	983.6	983.6	**989.8**
2006	948.2	1002.3	1031.2	1031.2	948.2	983.6	983.6	**989.8**
2007	948.2	1002.3	1031.2	1031.2	948.2	983.6	983.6	**989.8**
2008	948.2	1002.3	1031.2	1031.2	948.2	983.6	983.6	**989.8**
2009	948.2	1002.3	1031.2	1031.2	948.2	983.6	983.6	**989.8**
2010	948.2	1002.3	1031.2	1031.2	948.2	983.6	983.6	**989.8**
2011	NA	NA	NA	NA	NA	NA	NA	NA
2012	NA	NA	NA	NA	NA	NA	NA	NA
Avg.	**963.7**	**1031.8**	**1052.0**	**1052.0**	**975.9**	**1000.7**	**1000.7**	**1011.0**

OMBROTHERMIC DIAGRAM



APPENDIX No. IV

LIST OF EXISTING WELLS IN PANDHARKAWDA FOREST DIVISION

Sr. No.	Range	Location	Year of Construction	Cost in Rs.	Remarks
1	2	3	4	5	6
1	Wani	Salebhatti	1944-45	496	
2	Mukutban	Pawnar	1925	554	
	Mukutban	Junoni	N.A	N.A	
	Mukutban	Dhunki	1945-46	719	
	Mukutban	Kapri	1946-47	642	
3	Pandharkawada	Yesapur	1947-48	485	
	Pandharkawada	Botoni (Palgaon)	1917	482	
	Pandharkawada	Pandharkawada	1921	1920	
	Pandharkawada	Borgaon	1923	500	
4	Patanbori	Tipeshwar (Padveli) Comptt. 115	N.A	N.A	
	Patanbori	Khindweel Comptt.115	1910	223	
	Patanbori	Comptt.No.138 Dharampur	N.A	N.A	
	Patanbori	Tipeshwar (Padveli) Comptt. 115	1948-49	909	
	Patanbori	Malegaon	1923	2548	
	Patanbori	Malegaon Secondwell	1923, 1948-49	894	
	Patanbori	Tipeshwar	1930	657	
	Patanbori	Daryapur	1931	277	
	Patanbori	Patanbori Range Quarter	1965-66	3875	
	Patanbori	Daryapur	1967-68	5940	
5	Umari	Pandhardevi	1930	302	
	Umari	Botoni Chinchoni	N.A	N.A	
	Umari	Gordara	1948-49	1243	
	Umari	Loni	N.A	N.A	
	Umari	Loni Compatt. 150	N.A	N.A	
	Umari	Awadgaon (Pandhardev)	1967-68	4150	
6	Parwa	Mathani	1921	864	
	Parwa	Mathani	1976-77	8831	
	Parwa	Kinhi	1943-44	849	
	Parwa	Kinhi	1948-49	1092	
	Parwa	Kopra	1924	300	
	Parwa	Kopra	1967-68	4442	

APPENDIX No.V

STATEMENT SHOWING RANGE WISE DISTRIBUTION OF RESERVE BLOCK AND COMPARTMENTS INCLUDED THERE IN ALONGWITH NOTIFICATION.

Sr.No.	Name of Village	Sur.no	Area in Ha.	Notification	
				No.	Date
1	2	3	5	8	
Umari Range					
1	Chincholi	3 pt	395.80	3273	1/31/1995
		3pt, 20, 21, 22	21.77	184	6/6/1892
2	Ghordara	37	9.40	3063	8/4/1955
		38	12.51	3063	8/4/1955
3	Sonurli	24	99.94	3063	8/4/1955
4	Kanhlagaon	7	71.98	2867	11/30/1967
5	Dhumki	54	22.25	3273	1/31/1995
6	Phephari	5	20.59	817	8/27/1914
7	Wardh	74	44.48	617	8/27/1914
		107	11.12	4863	8/13/1975
		108	10.97	4863	8/13/1975
		109	10.52	4863	8/13/1975
		110	12.14	4863	8/13/1975
		111	8.19	4863	8/13/1975
		112	10.29	4863	8/13/1975
		113	8.15	4863	8/13/1975
		114	9.80	4863	8/13/1975
		115	12.44	4863	8/13/1975
		116	12.14	4863	8/13/1975
		117	11.07	4863	8/13/1975
		118	12.39	4863	8/13/1975
		119	12.39	4863	8/13/1975
		120	12.38	4863	8/13/1975
		121	71.97	4863	8/13/1975
		122	48.97	4863	8/13/1975
		123	11.63	4863	8/13/1975
		125	9.40	4863	8/13/1975
		126	10.68	4863	8/13/1975
		127	12.14	4863	8/13/1975
8	Tembhi	9pt	77.37	636	8/2/1933
9	Umari	33	75.18	714	4/15/1941
10	Padha	57	61.77	933	4/15/1941
11	Kinhi	22	71.27	3063	8/4/1955
12	Mohdari	28	5.95	817	8/27/1914
		41	10.42	949	2/19/1955
		42	11.84	949	2/19/1955
		43	11.89	949	2/19/1955
		44	10.08	949	2/19/1955
		45	10.35	949	2/19/1955
		46	11.76	949	2/19/1955
		47	12.02	949	2/19/1955
		48	9.70	949	2/19/1955
		49	11.33	949	2/19/1955
		52	5.81	949	2/19/1955
		58	3.36	817	8/27/1914
13	Nandpur	11	10.75	4863	8/13/1975
14	Pimpalshenda	22	25.64	3063	8/4/1955
15	Runzha	8	1.64	1266	3/16/1962
		40	13.84	933	4/15/1941

Sr.No.	Name of Village	Sur.no	Area in Ha.	Notification	
				No.	Date
1	2	3	5	8	
16	Wrudhawan Takali	8	9.25	1266	3/16/1962
		20	47.66	3063	8/4/1955
		44	44.58	565	6/6/1911
17	Wedsi	75	70.75	68	9/24/1917
Wani Range					
1	Pathari	4 pt	14.20	71/68	9/24/1917
2	Chanakha	32	2.86	3063	8/4/1955
		36	11.68	3064	8/4/1955
		39	34.72	3065	8/4/1955
		42	8.30	3066	8/4/1955
		33	4.54	3068	8/4/1955
		35	8.22	3069	8/4/1955
		43	45.91	3070	8/4/1955
3	Chikhali	2	4.04	4161	12/20/1962
		47	7.51	3063	8/4/1955
4	Kalmana	4	6.75	523	6/3/1914
5	Parmdoh	37	4.89	3063	8/4/1955
		39	6.93	3063	8/4/1955
6	Yenk	87	1.37	1332	12/19/1927
7	Kurli	6	5.90	3063	8/4/1955
		16	10.54	3063	8/4/1955
		17	6.74	3063	8/4/1955
		20	10.08	3063	8/4/1955
		21	11.00	3063	8/4/1955
		22	8.60	3063	8/4/1955
		23	5.58	3063	8/4/1955
		24	14.37	3063	8/4/1955
		25	10.53	3063	8/4/1955
		26	5.92	532	6/3/1914
		27	11.00	532	6/3/1914
		28	10.77	532	6/3/1914
		29	10.99	532	6/3/1914
		30	11.67	532	6/3/1914
		31	9.93	532	6/3/1914
		32	11.46	532	6/3/1914
		33	11.40	532	6/3/1914
		34	12.42	532	6/3/1914
		35	12.43	532	6/3/1914
		36	11.86	532	6/3/1914
		37	12.86	532	6/3/1914
		38	11.25	532	6/3/1914
		39	11.29	532	6/3/1914
		41	8.45	532	6/3/1914
		42	8.33	532	6/3/1914
		43	8.24	532	6/3/1914
		44	11.27	532	6/3/1914
		45	11.56	532	6/3/1914
		46	11.27	532	6/3/1914
		47	11.14	532	6/3/1914
		49	12.09	532	6/3/1914
		50	10.98	532	6/3/1914
		51	11.67	532	6/3/1914
		52	12.53	532	6/3/1914
		53	10.82	532	6/3/1914
		54	11.24	532	6/3/1914
		55	10.18	532	6/3/1914

Sr.No.	Name of Village	Sur.no	Area in Ha.	Notification	
				No.	Date
1	2	3	5	8	
		56	7.39	532	6/3/1914
		57	11.10	532	6/3/1914
		58	13.89	532	6/3/1914
		62	5.18	532	6/3/1914
		63	10.26	532	6/3/1914
		64	7.36	532	6/3/1914
		65	13.34	532	6/3/1914
		67	8.89	3063	8/4/1955
		68	7.72	3063	8/4/1955
		69	9.03	3063	8/4/1955
		70	11.94	3063	8/4/1955
		71	6.68	3063	8/4/1955
		74	13.53	3063	8/4/1955
		75	7.37	3063	8/4/1955
		76	8.06	3063	8/4/1955
		77	11.96	3063	8/4/1955
		78	8.25	3063	8/4/1955
		79	3.92	3063	8/4/1955
		80	8.41	3063	8/4/1955
		81	11.79	3063	8/4/1955
		14	9.06	3063	8/4/1955
8	Sawngi	89	7.51	1178	10/15/1942
		92	6.84	3063	8/4/1955
		93	4.97	3063	8/4/1955
		97	2.83	3063	8/4/1955
9	Shewala	2	9.44	3063	8/4/1955
10	Kawadshi	67	1.22	522	6/3/1914
11	Bori Ku.	3	5.66	1332	2/19/1927
12	Lakhapur	1	11.35	667	7/21/1909
		2	11.12	668	7/21/1909
		14	7.89	798	10/12/1937
		17	2.84	3063	8/4/1955
13	Nadepera	9	10.09	3063	8/4/1955
		12	10.64	3063	8/4/1955
14	Pohona	20	13.06	3063	8/4/1955
15	Sonapur	32	7.64	390	4/24/1924
16	Wanoja	160	11.55	3063	8/4/1955
		184	8.93	184	6/1/1935
17	Dapora	23	2.07	3263	12/1/1973
		27	11.54	3263	12/1/1973
		39	10.34	523	6/3/1914
18	Bori Bu.	91	4.26	3063	8/4/1955
		92	8.24	3063	8/4/1955
		93	6.55	3063	8/4/1955
		116	0.48	601	7/22/1931
		118	1.56	601	7/22/1931
19	Kanda	47	6.20	523	6/3/1914
		52	4.70	523	6/3/1914
		53	14.65	523	6/3/1914
20	Kosara	18	1.75	523	6/3/1914
21	Kothurla	3	13.54	3263	12/1/1973
		4	13.05	3263	12/1/1973
		5	13.35	3263	12/1/1973
		6	12.64	3263	12/1/1973
		7	11.58	3263	12/1/1973
		32	11.22	3263	12/1/1973

Sr.No.	Name of Village	Sur.no	Area in Ha.	Notification	
				No.	Date
1	2	3	5	8	
22	Pardi	18	6.42	3263	12/1/1973
		20	11.33	3263	12/1/1973
		21	10.20	3263	12/1/1973
		22	11.10	3263	12/1/1973
23	Maregaon Road	19	131.81	667	7/21/1909
		36	119.06	667	7/21/1909
		53	42.11	3063	8/4/1955
		57	25.40	3064	8/5/1955
24	Navergaon	3	1.62	1167	27/02/1847
		35	2.42	848	8/27/1943
		126	10.68	667	7/21/1909
		127	9.69	667	7/21/1909
		128	4.64	667	7/21/1909
		129	9.93	667	7/21/1909
		130	10.96	667	7/21/1909
		137	12.03	667	7/21/1909
		138	11.59	4268	9/18/1954
		139	164.81	4268	9/18/1964
		178	39.06	523	6/3/1914
25	Nimbala	10	42.48	3063	8/4/1955
		29	6.88	522	6/3/1914
26	Pathari	1	197.91	1539	11/9/1935
		16	5.95	3063	8/4/1955
27	Salebhatti	1	202.34	691	11/1/1935
28	Warud	37	55.84	2160	3/28/1961
		38	1.72	4160	3/28/1961
		39	8.85	4160	3/28/1961
		40	13.65	4160	3/28/1961
29	Vathola	46	10.62	523	6/3/1914
30	Ghonsa	10	10.49	3063	8/4/1955
		15	8.71	3063	8/4/1955
		24	10.05	3063	8/4/1955
		25	10.76	3063	8/4/1955
		26	12.78	3063	8/4/1955
31	Phulora	3	7.77	3063	8/4/1955
		4	5.44	3060	8/4/1955
		5	5.91	3060	8/4/1955
		6	9.40	3060	8/4/1955
		7	10.05	3060	8/4/1955
		8	4.00	3060	8/4/1955
		9	9.05	3060	8/4/1955
		10	9.14	3060	8/4/1955
		11	11.60	3060	8/4/1955
		12	8.90	3060	8/4/1955
		13	10.26	3060	8/4/1955
		16	12.82	248	14/9/1897
		17	9.31	248	14/9/1897
		18	12.21	248	14/9/1897
		19	9.67	248	14/9/1897
		23	12.86	248	14/9/1897
32	Belghat	1	25.11	3063	8/4/1914
33	Besa	3	2.92	522	6/3/1914
		52	6.39	522	6/3/1914
34	Dahegaon	22	20.21	4863	8/13/1975
		23	22.22	4863	8/13/1955
35	Korabi	6	188.68	667	7/21/1909

Sr.No.	Name of Village	Sur.no	Area in Ha.	Notification	
				No.	Date
1	2	3	5	8	
36	Moharli	75	70.65	523	6/3/1914
37	Palsoni	13	3.79	523	6/3/1914
38	Wyukatpur	22	8.48	227	31/7/1893
39	Gadegaon	3	176.63	667	21/71909
		18	4.28	523	6/3/1914
		33	8.40	523	6/3/1914
		34	5.26	523	6/3/1914
40	Bhalar	138	1.61	3273	7/7/1975
		140	13.12	3063	8/4/1955
		141	7.95	3063	8/4/1955
41	Wadgaon	2	8.93	3063	8/4/1955
		3	5.13	3063	8/4/1955
		4	11.99	3063	8/4/1955
42	Mendholi	9	7.48	3153	10/6/1951
		22	361.65	3063	8/4/1955
		7	6.58	3063	8/4/1955
43	Petur	35	6.60	3063	4/8/1955
44	Warzadi	12	85.89	312	9/24/1901
		39	45.42	3063	8/4/1955
		70	2.65	3063	8/4/1955
45	Shirpur	39	3.37	523	6/3/1914
		103	11.07	4863	8/13/1975
		104	6.37	4863	8/13/1975
		105	5.53	4863	8/13/1975
		107	24.59	4863	8/13/1975
46	Wargaon	5	1.21	3273	7/7/1955
		22	10.34	3063	8/4/1955
		28	11.47	3063	8/4/1955
47	Brahmani	4	9.13	3063	8/4/1955
		16	11.73	3063	8/4/1955
		17	12.48	3063	8/4/1955
48	Gowari	18	9.66	312	9/24/1909
49	Kalamana	38	11.24	3263	12/1/1973
		41	11.57	3063	8/4/1955
		43	11.75	3263	12/1/1973
		44	9.41	3263	12/1/1973
		45	5.82	3263	12/1/1973
		46	7.89	3715	10/13/1952
		47	12.67	3063	4/8/1955
		48	11.98	3063	8/4/1975
		53	12.52	3715	10/13/1952
50	Net	15	13.52	3063	8/4/1955
51	Nilapur	20	8.19	3063	8/4/1955
52	Parsoda	17	10.85	3063	8/4/1955
		18	10.94	3263	12/1/1973
		19	10.88	3263	12/1/1973
		20	4.68	3063	8/4/1955
		21	13.83	3063	8/4/1955
		22	12.83	3263	12/1/1973
53	Ranganna	74	7.68	3063	8/4/1955
54	Wanjhari	65	5.26	3063	8/4/1955
		97	3.98	3063	8/4/1955
		110	10.64	523	6/3/1914
		115	8.89	823	6/3/1914
		131	14.77	823	6/3/1914
		134	17.29	823	6/3/1914

Sr.No.	Name of Village	Sur.no	Area in Ha.	Notification	
				No.	Date
1	2	3	5	8	
		138	2.32	823	6/3/1914
		139	12.38	823	6/3/1914
Patanbori Range					
1	Arli	3	9.94	70/68	9/24/1917
		28	2.34	70/68	9/24/1917
		34	14.58	70/68	9/24/1917
		35	13.87	70/68	9/24/1917
		36	4.92	70/68	9/24/1917
		38	2.92	70/68	9/24/1917
2	Ganeri	22	5.00	254	10/2/1902
3	Bori	38	6.94	445	4/12/1928
		40	11.57	3263	12/1/1973
		41	9.80	3263	12/1/1973
		55	14.59	245	10/2/1902
		66	13.19	817	8/27/1914
		96	4.50	817	8/27/1914
		97	12.44	933	9/17/1914
4	Kodhori	52	6.68	247	14/9/1897
		54	9.61	254	10/2/1902
		57	10.85	254	10/2/1902
5	Pimpari Bori	21	8.99	247	9/14/1917
6	Sukali	3	2.42	1308	3/19/1969
7	Wasare	28	11.22	817	8/27/1914
		30	10.14	818	8/27/1914
8	Ballarpur	18	8.86	70/68	9/24/1917
		19	8.79	70/68	9/24/1917
		20	2.26	70/68	9/24/1917
		22	7.40	70/68	9/24/1917
		23	4.14	70/68	9/24/1917
9	Karegaon	72	25.01	70/68	9/24/1917
		41	2.22	3263	12/1/1973
		42	1.82	3263	12/1/1973
10	Kairgaon	15	51.92	817	8/27/1914
11	Kautabori	5	14.91	70/68	9/24/1914
		12	4.55	817	8/27/1914
12	Kawatshindkhed	8	11.52	817	8/27/1914
		26	11.01	817	8/27/1914
		33	4.84	817	8/27/1914
		11	1.71	3063	4/8/1955
13	Amadharwadi	24	18.98	70/68	9/24/1917
14	Junoni	30	2.20	70/68	9/24/1917
		17	52.16	71/68	9/24/1917
15	Chanakha	5pt	6.81	315	11/27/1902
		81/82	2.75	3063	8/4/1955
		83	12.21	3063	8/4/1955
		84	11.44	3063	8/4/1955
		85	11.76	3063	8/4/1955
		86	12.20	3063	8/4/1955
		87	9.73	3063	8/4/1955
		88	8.46	3063	8/4/1955
		42	92.52	3063	8/4/1955
16	Both	5	12.26	2949	2/19/1955
		6		2949	2/19/1955
		55	57.98	2949	2/19/1955
		56		2949	2/19/1955
		7	10.49	2949	2/19/1955

Sr.No.	Name of Village	Sur.no	Area in Ha.	Notification	
				No.	Date
1	2	3	5	8	
		8	10.81	949	2/19/1955
		40	50.18	817	8/27/1914
Parawa Range					
1	Kusal	9	30.73	3063	4/8/1955
		10	5.58	3063	12/1/1973
		15	4.37	3063	4/8/1955
2	Kegaon	21	12.69	523	6/3/1914
		22	6.02	523	6/3/1914
		34	12.31	523	6/3/1914
3	Yeradgaon	9,27	37.39	70/68	9/24/1917
4	Kaleshwar	35	4.05	817	8/27/1914
		20	85.32	817	8/27/1914
5	Wghartakli	33	12.14	254	10/2/1902
		38	12.10	254	10/2/1902
		39	12.14	254	10/2/1902
		40	11.03	254	10/2/1902
6	Mangi Sawargaon	14	11.00	70/68	9/24/1917
		18	12.55	70/68	9/24/1917
		19	12.42	70/68	9/24/1917
		20	7.50	70/68	9/24/1917
		25	10.42	70/68	9/24/1917
		26	11.99	70/68	9/24/1917
		61	2.77	817	8/27/1914
		128	13.62	254	10/2/1902
		131	13.07	254	10/2/1902
		132	13.63	254	10/2/1902
7	Patapangra	142 to 144	9.06	70/68	9/24/1917
8	Kurli	71	91.46	3268	12/1/1973
9	Sayphal	36	1.21	3271	6/21/1971
10	Devdhiri	39	125.41	70/68	9/24/1917
11	Pangadi	90	38.04	817	8/27/1914
Pandharkawada Range					
1	Wallasa	17	7.78	3063	8/4/1955
2	Chinchghat	20	135.89	1130	12/22/1937
3	Sakharakayar	43	10.59	667	7/21/1909
		45	99.82	668	7/21/1909
4	Dara	2 pt	48.64	3063	8/4/1955
		11pt	11.30	3063	8/4/1955
5	Susari	12	40.46	4863	8/13/1975
6	Ambezari Ku	1 to 22	340.03	667	7/21/1909
		24 to 29			
		38			
		41			
		42			
7	Akoli Bu	28pt	62.57	3060	4/8/1955
		29	7.23	949	2/19/1955
		30	10.60	949	2/19/1955
		41	9.96	70/68	9/24/1917
		42	8.18	70/68	9/24/1917
		44	52.40	70/68	9/24/1917
		45	11.44	70/68	9/24/1917
8	Baggi	3	16.18	70/68	9/24/1917
9	Tokwanjari	41	2.83	70/68	9/24/1917
10	Akoli Ku	83	3.90	817	8/27/1914
11	Ambhora	2	3.90	817	8/27/1914
12	Ghanmod	25	111.08	1266	6/8/1965

Sr.No.	Name of Village	Sur.no	Area in Ha.	Notification	
				No.	Date
1	2	3	5	8	
13	Maregaon	11	10.43	817	8/27/1914
		33	37.35	817	8/27/1914
		55	2.46	3060	8/4/1955
		56	5.87	3060	8/4/1955
		57	4.91	3060	8/4/1955
		58	4.51	3060	8/4/1955
14	Nandgaon	13	57.32	556	7/15/1931
15	Pandharkawada	25	17.96	3269	4/12/1971
	Pandharkawada	58	7.39	855	8/25/1908
Mukutban Range					
1	Bhendala	11	402.86	1199	12/17/1926
2	Mangali	22	82.96	4867	2/27/1968
3	Pardi Kayar	12	159.24	667	7/21/1909
4	Yevati	1	1.27	522	6/3/1914
5	Wadner	43	5.26	3060	8/4/1955
6	Adkoli	19	8.74	67/68	9/24/1917
		22	215.36	667	7/21/1909
7	Parsodi Kayar	2	50.88	671	7/21/1909
8	Amba	42	8.09	1264	9/3/1964
9	Digras	20	1.61	4160	9/10/1967
10	Durbha	33	3.54	3063	8/4/1955
		35	10.94	4161	12/24/1962
		36	2.27	128	11/1/1955
		37	5.76	3060	8/4/1955
11	Kamalveli	14	9.52	667	7/21/1909
		16	8.09	1264	9/3/1964
		19	12.88	667	7/21/1909
		20	10.06	667	7/21/1909
12	Patan	11	25.66	523	6/9/1914
13	Raypur	4	10.05	3063	8/4/1955
		5	11.51	3063	8/4/1955
		6	6.39	3063	8/4/1955
		10	7.73	667	7/21/1909
		11	10.59	667	7/21/1909
		14	9.87	667	7/21/1909
		15	9.54	667	7/21/1909
		16	8.08	667	7/21/1909
		17	12.86	667	7/21/1909
		40	9.62	667	7/21/1909
		44	8.20	667	7/21/1909
		45	10.57	667	7/21/1909
14	Chalbardi	16	1.37	667	7/21/1909
		17	10.42	667	7/21/1909
15	Babapur	34 pt	521.33	3063	8/4/1955
16	Chendkapur	4	10.72	3063	8/4/1955
		5	136.67	3063	8/4/1955
17	Kayar	39	4.37	522	6/30/1914
		135	2.55	3063	8/4/1955
18	Pimpri Kayar	9 pt	185.76	312	9/24/1901
19	Junoni Wan	13	80.93	4863	8/13/1975
20	Khadki	14	84.19	227	7/31/1993
21	Chilai	26	56.52	3063	5/4/1955
22	Dorli Wan	39	53.47	3063	5/4/1955
23	Jamni	5 pt	27.03	312	9/24/1901
		13	8.29	312	9/24/1901
24	Govindpur	1	3.64	4160	8/9/1960

Sr.No.	Name of Village	Sur.no	Area in Ha.	Notification	
				No.	Date
1	2	3	5	8	
25	Hirapur	58	237.57	4160	8/9/1960
26	Rajur	37	2.33	1266	10/8/1968
27	Panchdhar	6	117.88	3063	8/4/1955
28	Khadki	6	33.65	667	7/21/1909
		10	19.27	523	6/3/1914
29	Kosara	42	174.70	667	7/21/1909
30	Akapur	10	9.24	3063	8/4/1955
31	Bori	6	1.32	3063	8/4/1955
		7	2.57	3063	8/4/1955
32	Deulawada	11	11.22	312	9/24/1909
		14	10.71	312	9/24/1909
		15	6.77	312	9/24/1909
		16	11.17	312	9/24/1909
		17	11.43	312	9/24/1909
33	khater	21	11.07	3063	8/4/1955
		25	11.77	3063	8/4/1955
		33	13.51	3063	8/4/1955
34	Munjhala	9	12.22	667	7/21/1909
35	Tejapur	12	6.18	667	7/21/1909
		28	11.58	1215	9/15/1955
36	Mangurla Bu.	16,17,19,20	637.36	523	6/3/1914
37	Jamni Kayar	2	0.82	523	6/3/1914
		4	6.26	666	7/21/1909
		43	1.25	666	7/21/1909
		48	134.82	667	7/21/1909
		75	16.46	71/68	9/24/1917

APPENDIX NO.VI

LIST OF TOPOSHEETS 2'=1 MILE AND 1:50,000

Sr. no.	2"=1 Mile
1	55/L/16 N
2	55/L/16 S
3	56/I/13 S
4	56/I/13N
5	56/M/1 S
6	56/M/1N
7	56/P/4 S
8	56/I/5 N
9	56/I/5 S
10	55/L/8 N
11	55/L/8S
12	56/I/9S
13	56/I/9N
14	56/I/1N
15	56/L/7S
16	55/L/12S
17	55/L/12N
18	55/L/11S
19	55/L/15S

Sr.no.	1:50000
1	55/I/1
2	55/L/3
3	55/L/7
4	55/L/8
5	55/L/11
6	55/L/12
7	55/L/15
8	55/L/16
9	56/I/1
10	56/I/9
11	56/I/13
12	56/M/1
13	56/H/8
14	56/P/4
15	56/F/4

APPENDIX NO.VII

LIST OF EXISTING BUILDING MAINTAINED BY PANDHARKAWADA FOREST DIVISION

Sr.no.	Range	Kind & No.	Place	Year Of Construction	Cost in Rs	Remarks
1	2	3	4	5	6	7
1	Umari	F.G.quarter	Karanji	1909-10	N.A.	
2	Umari	D.V'S quarter	Karanji	1909-10	N.A.	
3	Umari	F.G.quarter	Kiinhala	1919-20	N.A.	
4	Umari	F.G.quarter	Warad	N.A.	N.A.	
5	Umari	F.G.quarter	Loni	N.A.	N.A.	
6	Umari	F.G.quarter	Botoni	N.A.	N.A.	
7	Umari	Labourshed	Gordara	1970-71	3723.00	
8	Umari	Range Office quarter	Umari	1993-94	N.A.	
9	Umari	I (Unit-I)	Karanji	1994-95	N.A.	
10	Umari	I (Unit-I)	Vihirgaon	1996-97	N.A.	
11	Umari	III (Unit-III)	Umari	1996-97	N.A.	
12	Umari	III (Unit-III)	Umari	1996-97	N.A.	
13	Patanbori	Range Assistant	Sunna	1978-79	3000.00	
14	Patanbori	F.G.quarter	Patnbori	1908-09	2000.00	
15	Patanbori	F.G.quarter	Arli	1924-26	1000.00	
16	Patanbori	F.G.quarter	Karegaon	1926-27	Free gift by Izardar	
17	Patanbori	Out House	Tipeshwar	1947-48	700.00	
18	Patanbori	F.G.quarter	Both	1953-54	1602.00	
19	Patanbori	F.G.quarter	Wadwat	1958-56	2500.00	
20	Patanbori	F.G.quarter	Sunna	N.A.	1500.00	
21	Patanbori	R.F.O.quarter	Patnbori	1964-66	N.A.	
22	Patanbori	F.G.quarter	Patnbori	1968-69	1337.00	
23	Patanbori	Labourshed	Khairi	1979-80	1281.00	
24	Patanbori	I (Unit-I)	Bori	1993-94	N.A.	
25	Patanbori	I (Unit-I)	Dhoki	1994-95	N.A.	
26	Patanbori	I (Unit-I)	Tembhi	1995-96	N.A.	
27	Patanbori	Range Office quarter	Patnbori	1996-97	N.A.	
28	Parwa	F.G.quarter	Mathni	1941-42	1500.00	
29	Parwa	Range Assistant	Wadhong	1943-44	1500.00	
30	Parwa	F.G.quarter	Wadhong	1943-44	548.00	
31	Parwa	F.G.quarter	Patapangra	1943-44	453.00	
32	Parwa	F.G.quarter	Sawargaon	1944-45	584.00	
33	Parwa	F.G.quarter	Ghoti	1946-47	N.A.	
34	Parwa	F.G.quarter	Koli	1946-47	625.00	
35	Parwa	F.G.quarter	Kurli	1956-57	N.A.	
36	Parwa	R.F.O.quarter	Parwa	1960-61	14000.00	
37	Parwa	Range clerk quarter	Parwa	1960-61	6900.00	
38	Parwa	Orderly guards quarter	Parwa	1960-61	2700.00	
39	Parwa	F.G.quarter	Kegaon	1961-62	300.00	
40	Parwa	F.G.quarter	Kurli	1968-69	1987.00	
41	Parwa	F.G.quarter	Saithkharda	N.A.	N.A.	
42	Parwa	Labourshed	Parusta	1978-80	16099.00	
43	Parwa	Range Assistant	Zuli	1979-80	32168.00	
44	Parwa	I (Unit-I)	Manusdhari	1994-95	N.A.	
45	Parwa	II (Unit-II)	Patapangra	1994-95	N.A.	
46	Parwa	I (Unit-I)	Jamb	1995-96	--	
47	Parwa	Range Office quarter	Parwa	1995-96	--	
48	Parwa	II (Unit-II)	Parwa	1996-97	--	
49	Wani	Range Assistant	Wani	1910-11	N.A.	
50	Wani	F.G.quarter	Wani	1910-11	N.A.	

Sr.no.	Range	Kind & No.	Place	Year Of Construction	Cost in Rs	Remarks
1	2	3	4	5	6	7
51	Wani	R.F.O.quarter	Wani	1913	N.A.	
52	Wani	F.G.quarter	Maregaon IZ	1923-24	N.A.	
53	Wani	F.G.quarter	Kurli	1927-28	N.A.	
54	Wani	Range Assistant	Ghonsa	1929-30	N.A.	
55	Wani	F.G.quarter	Ghonsa	1929-30	N.A.	
56	Wani	Old P'vs quarter	Maregaon IZ	1930-32	N.A.	
57	Wani	Range Office quarter	Wani	1945-46	N.A.	
58	Wani	F.G.quarter	Chinchala	1945-46	508.00	
59	Wani	F.G.quarter	Karman	1959-60	N.A.	
60	Wani	Laboursheed	Machindra	1980-81	12107.00	
61	Wani	I (Unit-I)	Mardi	1994-95	N.A.	
62	Wani	I (Unit-I)	Sukegaon	1994-95	N.A.	
63	Wani	II (Unit-II)	Maregaon IZ	1994-95	N.A.	
64	Wani	I (Unit-I)	Punwat	1996-97	N.A.	
65	Wani	II (Unit-II)	Kurli	1996-97	N.A.	
66	Mukutban	F.G.quarter	Shekapur	1927-28	N.A.	
67	Mukutban	F.G.quarter	Pawnar	1928-29	N.A.	
68	Mukutban	F.G.quarter	Chilai	1940-41	N.A.	
69	Mukutban	Range Assistant	Kosara	1942-43	399.00	
70	Mukutban	F.G.quarter	Mangurda	1946-47	581.00	
71	Mukutban	F.G.quarter	Mukutban	1979-80	3703.00	
72	Mukutban	Range Assistant	Mukutban	1979-80	3703.00	
73	Mukutban	Laboursheed	Dhunki	1980-81	12250.00	
74	Mukutban	I (Unit-I)	Mudhati	1994-95	N.A.	
75	Mukutban	III (Unit-I)	Mukutban	1994-95	N.A.	
76	Mukutban	I (Unit-I)	Mukutban	1995-96	N.A.	
77	Mukutban	I (Unit-I)	Patan	1996-97	N.A.	
78	Pandharkawada	Range Assistant	Pandharkawada	1908-09	1999.00	
79	Pandharkawada	F.G.quarter	Akoli	1928-29	N.A.	
80	Pandharkawada	Range Office quarter	Pandharkawada	N.A.	N.A.	
81	Pandharkawada	Range Office quarter	Pandharkawada	1947-48	3836.00	
82	Pandharkawada	Out House	Pandharkawada	N.A.	N.A.	
83	Pandharkawada	F.G.quarter	Botoni	1948-49	828.00	
84	Pandharkawada	F.O. to R.F.O. quarter	Pandharkawada	1948-49	228.00	
85	Pandharkawada	F.G.quarter	Khandani	1957-58	1389.00	
86	Pandharkawada	F.G.quarter	Bhivkund	1958-59	2500.00	
87	Pandharkawada	Range Assistant	Pandharkawada	1968-69	4115.00	
88	Pandharkawada	Additional Struture to the altered R.O's	Pandharkawada	1968-69	15471.00	
89	Pandharkawada	Laboursheed	Pandharkawada	1980-81	13549.00	
90	Pandharkawada	I (Unit-I)	Nimni	1993-94	N.A.	
91	Pandharkawada	I (Unit-II)	Pandharkawada	1993-94	N.A.	
92	Pandharkawada	I (Unit-I)	Mangurda	1994-95	N.A.	
93	Pandharkawada	II (Unit-II)	Pandharkawada	1994-95	N.A.	
94	Pandharkawada	III (Unit-I)	Pandharkawada	1995-96	N.A.	
95	Pandharkawada	III (Unit-I)	Pandharkawada	1995-96	N.A.	
96	Pandharkawada	I (Unit-I)	Ambezari	1996-97	N.A.	
97	Pandharkawada	I (Unit-I)	Khandani	1996-97	N.A.	
98	Pandharkawada	III (Unit-I)	Pandharkawada	1996-97	N.A.	
99	Pandharkawada	III (Unit-I)	Pandharkawada	1996-97	N.A.	
100	Pandharkawada	Range Office quarter	Pandharkawada	1997-98	N.A.	

APPENDIX No.VIII

THE LIST OF FOREST ROADS

Sr. No.	Name of Forest Road	Range	From	To	Distance (km)
1	2	3	4	5	6
1	Suknegaon to Pawnar	Wani	Suknegaon	Range Boundary	9.00
2	Pawnar to Kurli	Wani	Velabai	Kurli	4.50
3	Maregaon to Phusky Plot	Wani	Maregaon	Phusky Plot	7.50
4	Suknegaon to Pawnar	Mukutban	Range Boundary	Pawnar	4.50
5	Pawnar to Kurli	Mukutban	Pawnar	Velabai	18.00
6	Jamni to Chalbardi	Mukutban	Jamni	Chalbardi	6.40
7	Nimni to Hiwra	Pandharkawda	Nimni	Hiwra	11.30
8	Maregaon to Sible	Pandharkawda	Maregaon	Sibla	4.80
9	Nimni to Ghonsa (Via Dahigaon)	Pandharkawda	Nimni	Ghonsa	12.90
10	Pandharkawda to Botoni	Pandharkawda	Pandharkawda	Botoni	12.90
11	Botoni to Khandni	Pandharkawda	Botoni	Khandani	9.10
12	Khandani to Buranda	Pandharkawda	Khandani	Range Boundary	4.00
13	Khandani to Borgaon	Pandharkawda	Khandani	Borgaon	8.00
14	Sibla to Pachpor	Pandharkawda	Sibla	Pachpor	1.60
15	Panchpor to Botoni	Pandharkawda	Pachpor	Botoni	3.20
16	Botoni to Hiwara	Pandharkawda	Botoni	Hiwra	3.20
17	Hiwra to Pandharkawda	Pandharkawda	Hiwara	Pandharkawda	12.90
18	Kinhi to Pandharkawda	Pandharkawda	Kinhi	Pandharkawda	8.90
19	Sunna to Tipeshwar	Patanbori	Sunna	Tipeshwar	16.10
20	Kopamandvi to Pilkhan	Patanbori	Koparnandvi	Pilkhan	3.20
21	Sunna to Malegaon	Patanbori	Sunna	Malegaon	9.70
22	Tipeshwar to Mathni	Patanbori	Tipeshwar	Both	3.00
23	Arli to Maregaon (Via Daryapur)	Patanbori	Arli	Malegaon	9.70
24	Daryapur to Chanakha	Patanbori	Daryapur	Chanakha	3.20
25	Daryapur to Patanbori	Patanbori	Daryapur	Patanbori	12.30
26	Patanbori to Karegaon	Patanbori	Patanbori	Karegaon	8.10
27	Umari to Gordara	Umari	Umari	Gordara	4.60
28	PWD Road to Botoni	Umari	PWD Road	Botoni	12.30
29	Khandani to Buranda	Umari	Range Boundary	Buranda	4.10
30	Tipeshwar to Mathni	Parwa	Both	Mathani	3.50
31	Kinhi to Pandharkawda	Parwa	Kinhi	Kegaon	12.00
32	Kinhi to Mathni	Parwa	Kinhi	Mathani	9.60
33	Tipeshwar to Sawangi (Via Magisawargaon)	Parwa	Tipeshwar	Sawangi	8.10
34	Manusdari to Ghoti	Parwa	Manusdari	Ghoti	7.00
35	Dahigaon to Saikharda	Parwa	Dahigaon	Saikharda	4.00

APPENDIX NO. IX

STATEMENT SHOWING THE NUMBER OF WILD ANIMALS DEATH BY POACHING, NATURAL, ACCIDENTAL DEATHS OF WILD ANIMALS

Sr.No.	Year	Offence Cases Booked	Poaching			Natural Death			Accidental Death		
			Tiger	Panther	Other	Tiger	Panther	Other	Tiger	Panther	Other
1	2	3	4	5	6	7	8	9	10	11	12
1	2002-2003										
2	2003-2004										
3	2004-2005										
4	2005-2006	1	1	-	-	-	-	-	-	-	-
5	2006-2007										
6	2007-2008										
7	2008-2009										
8	2009-2010										
9	2010-2011										
10	2011-2012										

APPENDIX NO. X

STATEMENT SHOWING THE VILLAGEWISE DETAILS OF RESERVED AND PROTECTED FORESTS

Sr. No.	Range	Name of Village	Forest Type & Area in ha.			Total
			Reserved	Protected	Unclassed	
1	2	3	4	5	6	4
1	Mukutban	Adegaon	112.44			112.44
2	Mukutban	Adkoli	421.89			421.89
3	Mukutban	Akapur	124.67			124.67
4	Mukutban	Amba	283.94			283.94
5	Mukutban	Ardhawan	343.56			343.56
6	Mukutban	Babapur	124.77			124.77
7	Mukutban	Bhandala	139.00			139.00
8	Mukutban	Birsapeth	172.69			172.69
9	Mukutban	Bori (Wun)	34.05			34.05
10	Mukutban	Chalabardi	400.23			400.23
11	Mukutban	Chendkapur	61.62			61.62
12	Mukutban	Chillahi	212.09			212.09
13	Mukutban	Deuarwada	94.17			94.17
14	Mukutban	Dhanora	17.80			17.80
15	Mukutban	Dhunki	312.51			312.51
16	Mukutban	Digras	165.33			165.33
17	Mukutban	Dongargaon	397.23			397.23
18	Mukutban	Dorli	74.49			74.49
19	Mukutban	Durbha	62.32			62.32
20	Mukutban	Gawara	105.67			105.67
21	Mukutban	Gopalpur	277.21			277.21
22	Mukutban	Govindpur	186.24			186.24
23	Mukutban	Hirapur	386.84			386.84
24	Mukutban	Jambani	359.38			359.38
25	Mukutban	Junoni	217.86			217.86
26	Mukutban	Kamalveli	47.66			47.66
27	Mukutban	Kamlapur	25.61			25.61
28	Mukutban	Kayar	291.96			291.96
29	Mukutban	Khadki	293.68			293.68
30	Mukutban	Khatera	124.91			124.91
31	Mukutban	Khed	88.72			88.72
32	Mukutban	Khekadi	267.69			267.69
33	Mukutban	Kodpakhandi	42.26			42.26
34	Mukutban	Kosara (Kayer)	122.01			122.01
35	Mukutban	Krishnapur	229.87			229.87
36	Mukutban	Mahadapur	69.26			69.26
37	Mukutban	Malegaon	493.50			493.50
38	Mukutban	Mandva	186.11			186.11
39	Mukutban	Mandwa	186.08			186.08
40	Mukutban	Mangali	79.21			79.21
41	Mukutban	Mangural Bk	209.87			209.87
42	Mukutban	Mangural Kh	179.44			179.44
43	Mukutban	Matharjun	258.36			258.36
44	Mukutban	Mod-Manjara	100.17			100.17
45	Mukutban	Muchi	286.51			286.51
46	Mukutban	Mudhati	478.25			478.25
47	Mukutban	Mukutban	353.00			353.00
48	Mukutban	Munzala	44.69			44.69
49	Mukutban	Nimbala Kh	31.48			31.48
50	Mukutban	Panchadhar	131.65			131.65
51	Mukutban	Pardi (Kayar)	770.99			770.99

Sr. No.	Range	Name of Village	Forest Type & Area in ha.			Total
			Reserved	Protected	Unclassed	
1	2	3	4	5	6	4
52	Mukutban	Parsoda (Bori)	498.75			498.75
53	Mukutban	Patan	140.90			140.90
54	Mukutban	Pawnar	728.35			728.35
55	Mukutban	Pimpari (Kayer)	118.17			118.17
56	Mukutban	Raipur (Bori)	73.81			73.81
57	Mukutban	Rajur	52.53			52.53
58	Mukutban	Rampeth	386.00			386.00
59	Mukutban	Sawali	41.09			41.09
60	Mukutban	Shekapur	135.56			135.56
61	Mukutban	Tejapur	98.40			98.40
62	Mukutban	Wadki	150.67			150.67
63	Mukutban	Wadner	377.58			377.58
64	Mukutban	Yedsi	193.22			193.22
65	Mukutban	Yevati	385.79			385.79
1	Pandharkawada	Akuli (Bu)	47.48			47.48
2	Pandharkawada	Akuli (ku)	63.46			63.46
3	Pandharkawada	Ambezari	467.25			467.25
4	Pandharkawada	Ambezari Bu	273.50			273.50
5	Pandharkawada	Ambezari ku	565.50			565.50
6	Pandharkawada	Ambora	73.69			73.69
7	Pandharkawada	Baggi	84.13			84.13
8	Pandharkawada	Bhivkund	801.41			801.41
9	Pandharkawada	Borgaon Bk	816.24			816.24
10	Pandharkawada	Botoni	206.31			206.31
11	Pandharkawada	Chichghat	208.10			208.10
12	Pandharkawada	Chilai	394.01			394.01
13	Pandharkawada	Dabhadi	689.18			689.18
14	Pandharkawada	Dahigaon	16.74			16.74
15	Pandharkawada	Darara	137.13			137.13
16	Pandharkawada	Gangapur	591.85			591.85
17	Pandharkawada	Ghanmod	29.35			29.35
18	Pandharkawada	Ghonsa	49.82			49.82
19	Pandharkawada	Girajapur	673.16			673.16
20	Pandharkawada	Gondal	77.67			77.67
21	Pandharkawada	Hiwara	251.74			251.74
22	Pandharkawada	Jambani	168.74			168.74
23	Pandharkawada	Junoni	473.18			473.18
24	Pandharkawada	Kelapur	0.00		7.32	7.32
25	Pandharkawada	Khandani	183.28			183.28
26	Pandharkawada	Mahandoli	80.74			80.74
27	Pandharkawada	Majara	799.05			799.05
28	Pandharkawada	Mangurda	746.26			746.26
29	Pandharkawada	Maregaon	109.77			109.77
30	Pandharkawada	Maregaon	497.33			497.33
31	Pandharkawada	Nandgaon	81.15			81.15
32	Pandharkawada	Pachpor	1107.36			1107.36
33	Pandharkawada	Padharwani	376.07			376.07
34	Pandharkawada	Pandharkawada	441.80			441.80
35	Pandharkawada	Pandharwani	376.08			376.08
36	Pandharkawada	Pendheri	180.81			180.81
37	Pandharkawada	Raipur	161.55			161.55
38	Pandharkawada	Rajani	97.28			97.28
39	Pandharkawada	Sakhara (Kayer)	271.48			271.48
40	Pandharkawada	Shibala	60.56			60.56
41	Pandharkawada	Susari	347.84			347.84
42	Pandharkawada	Tok-Wanjari	190.96			190.96

Sr. No.	Range	Name of Village	Forest Type & Area in ha.			Total
			Reserved	Protected	Unclassed	
1	2	3	4	5	6	4
43	Pandharkawada	Uchatdevi	1010.30			1010.30
44	Pandharkawada	Walasa	64.50			64.50
45	Pandharkawada	Yesapur	265.25			265.25
1	Parwa	Bilayata	166.40		83.66	250.06
2	Parwa	Devdari	210.10			210.10
3	Parwa	Dhunki	935.30			935.30
4	Parwa	Dongargaon	296.71			296.71
5	Parwa	Goware	1104.18			1104.18
6	Parwa	Jamb	391.29		507.27	898.56
7	Parwa	Jhari	310.24			310.24
8	Parwa	Jhuli	0.00	393.65	119.13	512.78
9	Parwa	Kaleshwar	147.55			147.55
10	Parwa	Kegaon	69.14			69.14
11	Parwa	Khapri	510.11			510.11
12	Parwa	Kharoni	952.91			952.91
13	Parwa	Kinhi	545.09			545.09
14	Parwa	Kochi	244.27			244.27
15	Parwa	Kowtha	429.71			429.71
16	Parwa	Kurli	707.34			707.34
17	Parwa	Kusal	34.28			34.28
18	Parwa	Lingapur	0.00		12.31	12.31
19	Parwa	Malkapur	747.42			747.42
20	Parwa	Mangi-Sawatgaon	255.06			255.06
21	Parwa	Manusadhari	444.76		99.98	544.74
22	Parwa	Mathni	288.95			288.95
23	Parwa	Mejda	11.28			11.28
24	Parwa	Murdgawhan	252.37			252.37
25	Parwa	Nagzari Bk	104.87			104.87
26	Parwa	Pangadi	261.01			261.01
27	Parwa	Pardi (wun)	145.53			145.53
28	Parwa	Parwa	0.00		226.95	226.95
29	Parwa	Patapangra	746.93		152.69	899.62
30	Parwa	Pimpalkhuti	243.81			243.81
31	Parwa	Rajegaon	359.24			359.24
32	Parwa	Rasa	220.23			220.23
33	Parwa	Saiphal	605.39			605.39
34	Parwa	Saithkharda	219.41			219.41
35	Parwa	Sawangi	252.05			252.05
36	Parwa	Sherad	166.52			166.52
37	Parwa	Thanegaon	936.33			936.33
38	Parwa	Wadhona	252.54			252.54
39	Parwa	Waghar-Takali	413.47			413.47
40	Parwa	Yerandgaon	296.66			296.66
41	Parwa	Zatala	0.00		197.21	197.21
1	Patanbori	Andarwadi	227.29			227.29
2	Patanbori	Arli	122.05			122.05
3	Patanbori	Balapur	27.52			27.52
4	Patanbori	Bhorad	414.51			414.51
5	Patanbori	Bori(patan)	51.18			51.18
6	Patanbori	Both	9.28			9.28
7	Patanbori	Chanakha	12.05			12.05
8	Patanbori	Dayarapur	718.43			718.43
9	Patanbori	Dhoki	126.78			126.78
10	Patanbori	Ganeri	434.03			434.03
11	Patanbori	Hanegaon	593.43			593.43
12	Patanbori	Hiwardari	428.61			428.61

Sr. No.	Range	Name of Village	Forest Type & Area in ha.			Total
			Reserved	Protected	Unclassed	
1	2	3	4	5	6	4
13	Patanbori	Hiwari	413.79			413.79
14	Patanbori	Junoni	92.79			92.79
15	Patanbori	Karegaon(bori)	362.10			362.10
16	Patanbori	Kautha	29.99			29.99
17	Patanbori	Khairgaon	273.26			273.26
18	Patanbori	khairi	429.11			429.11
19	Patanbori	Kodori	194.41			194.41
20	Patanbori	Malegaon Bk.	1130.90			1130.90
21	Patanbori	Malegaon Kh.	520.14			520.14
22	Patanbori	Mandvi	102.21			102.21
23	Patanbori	Naika-Sikli	1099.03			1099.03
24	Patanbori	Nimdheli	101.33			101.33
25	Patanbori	Padiyali	808.15			808.15
26	Patanbori	Parmba	467.96			467.96
27	Patanbori	Pilkhan	866.89			866.89
28	Patanbori	Pimpalkhuti	190.34			190.34
29	Patanbori	Pimpalshenda	352.22			352.22
30	Patanbori	Pimpari (Bori)	74.28			74.28
31	Patanbori	Pitapongri	465.29			465.29
32	Patanbori	Pokharni	442.16			442.16
33	Patanbori	Radhapur	375.91			375.91
34	Patanbori	Rudha	290.86			290.86
35	Patanbori	Sukali	364.32			364.32
36	Patanbori	Sunna	250.61			250.61
37	Patanbori	Tembhi	0.00	1.89		1.89
38	Patanbori	Tipeshwar	1793.90			1793.90
39	Patanbori	Wadvat	564.95			564.95
40	Patanbori	Wasari	43.63			43.63
41	Patanbori	Yedalapur	454.73			454.73
1	Umari	Ambora	155.11			155.11
2	Umari	Anji	725.77			725.77
3	Umari	Apti (Rampur)	0.00	13.54		13.54
4	Umari	Armurdi	38.29			38.29
5	Umari	Awalgaon	437.21			437.21
6	Umari	Bhulgad	679.22			679.22
7	Umari	Borati	1092.47			1092.47
8	Umari	Bukai	988.48			988.48
9	Umari	Chikhaldara	291.84			291.84
10	Umari	Chinchoni Botoni	659.65			659.65
11	Umari	Devdari	321.03			321.03
12	Umari	Dhumak Chachora	368.14			368.14
13	Umari	Dongarkharda	668.40			668.40
14	Umari	Ghodara	179.10			179.10
15	Umari	Ghordara	1452.80			1452.80
16	Umari	Jholapur	76.35			76.35
17	Umari	Jholapur	623.90			623.90
18	Umari	Kanalagaon	37.63			37.63
19	Umari	Khairgaon	218.59			218.59
20	Umari	Khakdwai	118.54			118.54
21	Umari	Kinhi	101.13			101.13
22	Umari	Loni	208.14			208.14
23	Umari	Maregaon	120.10			120.10
24	Umari	Mohadari	153.40			153.40
25	Umari	Nandpur	241.18			241.18
26	Umari	Niljai	13.86			13.86
27	Umari	Padha	111.52			111.52

Sr. No.	Range	Name of Village	Forest Type & Area in ha.			Total
			Reserved	Protected	Unclassed	
1	2	3	4	5	6	4
28	Umari	Pandhardevi	462.70			462.70
29	Umari	Pandharvihir	187.26			187.26
30	Umari	Phepri	88.09			88.09
31	Umari	Pimpalshenda	134.40			134.40
32	Umari	Pimpalshenda	88.59			88.59
33	Umari	Runza	78.88			78.88
34	Umari	Sakhi (kh.)	128.81			128.81
35	Umari	Sarati	267.34			267.34
36	Umari	Sonorli (Wai)	184.40			184.40
37	Umari	Tejani	175.68			175.68
38	Umari	Telang Takali	63.27			63.27
39	Umari	Tiwasala	399.10			399.10
40	Umari	Umari	127.53			127.53
41	Umari	Umarvihir	122.49			122.49
42	Umari	Vihirgaon	487.99			487.99
43	Umari	Wardavan-Takali	155.71			155.71
44	Umari	Wardha	111.54			111.54
45	Umari	Warna	0.00	1.00	99.00	100.00
46	Umari	Wedshi	886.25			886.25
47	Umari	Zadkinhi	288.95			288.95
48	Umari	Zargad	0.00	61.43		61.43
49	Umari	Zolapur	76.32			76.32
1	Wani	Belghat	171.27			171.27
2	Wani	Bhallar	223.85			223.85
3	Wani	Borda	609.79			609.79
4	Wani	Borgaon Bk	70.46			70.46
5	Wani	Borgaon Ku	260.81			260.81
6	Wani	Bori (Mardi) Bk	82.99			82.99
7	Wani	Bori Ku	82.25			82.25
8	Wani	Brahmi	30.23			30.23
9	Wani	Buranda	222.78			222.78
10	Wani	Chanakha	145.07			145.07
11	Wani	Chargaon	50.37			50.37
12	Wani	Chikhali	49.59			49.59
13	Wani	Dahigaon (Wun)	33.97			33.97
14	Wani	Dakhora	51.52			51.52
15	Wani	Dhandir	452.82			452.82
16	Wani	Dhopatala	183.70			183.70
17	Wani	Gadegaon (Wun)	170.95			170.95
18	Wani	Godani	252.44			252.44
19	Wani	Gowari	14.52			14.52
20	Wani	Hiwara-Manjara	118.46			118.46
21	Wani	Kalamana Ku	34.67			34.67
22	Wani	Kalmana Bk	141.11			141.11
23	Wani	Kanada	34.02			34.02
24	Wani	Kawadasi	105.46			105.46
25	Wani	Kesurli	83.87			83.87
26	Wani	Khadki	310.21			310.21
27	Wani	Khekadi (Wun)	121.36			121.36
28	Wani	Kilon	11.00			11.00
29	Wani	Kona	12.78			12.78
30	Wani	Korambi	44.26			44.26
31	Wani	Kosara (Wun)	12.14			12.14
32	Wani	Kumbhari	40.46			40.46
33	Wani	Kurli	120.15			120.15
34	Wani	Kuthurla	36.44			36.44

Sr. No.	Range	Name of Village	Forest Type & Area in ha.			Total
			Reserved	Protected	Unclassed	
1	2	3	4	5	6	4
35	Wani	Lakhapur	37.66			37.66
36	Wani	Maregaon(Road)	22.25			22.25
37	Wani	Mendholi	356.62			356.62
38	Wani	Mohorli	278.24			278.24
39	Wani	Murti	327.36			327.36
40	Wani	Nandepera	81.55			81.55
41	Wani	Navargaon	231.47			231.47
42	Wani	Net	42.39			42.39
43	Wani	Nilapur	14.29			14.29
44	Wani	Nimbala	59.32			59.32
45	Wani	Nipani-Pimpari	133.52			133.52
46	Wani	Palsoni	84.43			84.43
47	Wani	Paramdoh	13.63			13.63
48	Wani	Pardi (Punvat)	985.39			985.39
49	Wani	Pardi (wun)	21.97			21.97
50	Wani	Parsoda (Kayar)	43.70			43.70
51	Wani	Parsoda (Wun)	22.42			22.42
52	Wani	Pathari	50.47			50.47
53	Wani	Pathari (Kalmana)	646.02			646.02
54	Wani	Petur	135.09			135.09
55	Wani	Phiski	400.39			400.39
56	Wani	Phulora	239.20			239.20
57	Wani	Pimparda	237.34			237.34
58	Wani	Pohana	22.55			22.55
59	Wani	Punvat	267.91			267.91
60	Wani	Rangana	16.39			16.39
61	Wani	Salebhatti	276.58			276.58
62	Wani	Sawangi	52.10			52.10
63	Wani	Shewal	208.18			208.18
64	Wani	Shindola	0.00		40.50	40.50
65	Wani	Shirpur	398.60			398.60
66	Wani	Sonapur	42.73			42.73
67	Wani	Sukenegaon	1119.00			1119.00
68	Wani	Vankatpur	17.95			17.95
69	Wani	Wadgaon (Dhandir)	10.54			10.54
70	Wani	Wadgaon (Wun)	171.26			171.26
71	Wani	Wanjan	97.26			97.26
72	Wani	Wanoja	114.57			114.57
73	Wani	Wargaon (Shirpur)	126.71			126.71
74	Wani	Warud	134.93			134.93
75	Wani	Warzari	239.36			239.36
76	Wani	Yenak	299.27			299.27

APPENDIX NO.-XI

LIST OF DIVISIONAL FOREST OFFICERS/ DEPUTY CONSERVATOR OF FORESTS WHO HELD THE CHARGE OF PANDHARKAWADA FOREST DIVISION FROM 1983- ONWARDS

Sr. No.	Name of Officer	Designation	Period of holding Charge		Remarks
			From	To	
1	2	3	4	5	6
1	Shri.S.G.Bapat	D.F.O.	01/09/1983	31/10/1983	
2	Shri.N.S.Nimbhalkar	D.F.O.	31/10/1983	09/08/1984	
3	Shri.M.C.Malewar	D.F.O.	10/08/1984	03/09/1984	
4	Shri.Anil Mohan	D.C.F.	04/09/1984	16/06/1987	
5	Shri.M.N.Bhangade	D.F.O.	17/06/1987	04/07/1987	
6	Shri.P.P.Ghule	D.C.F.	05/07/1987	10/02/1989	
7	Shri.M.Karunakaran	D.C.F.	10/02/1989	05/06/1992	
8	Shri.P.N.Tembhare	D.C.F.	06/06/1992	30/06/1996	
9	Shri.A.Asharaf	D.C.F.	01/07/1996	14/10/1996	
10	Shri.S.S.Mahajan	D.C.F.	14/10/1996	01/12/1996	
11	Shri.C.R.Gajbhiye	D.C.F.	02/12/1996	19/06/2000	
12	Shri.A.V.Mardikar	D.C.F.	19/06/2000	09/11/2000	
13	Shri.P.R.Yewale	D.C.F.	10/11/2000	11/12/2000	
14	Shri.A.V.Mardikar	D.C.F.	11/12/2000	12/06/2001	
15	Shri.P.R.Yewale	D.C.F.	12/06/2001	19/11/2001	
16	Shri.T.S.K.Reddy	D.C.F.	19/11/2001	06/08/2003	
17	Shri.R.H.Pandaw	D.C.F.	07/08/2003	17/08/2003	
18	Shri.T.S.K.Reddy	D.C.F.	18/08/2003	30/06/2003	
19	Shri.M.Shriniwasrao	D.C.F.	01/07/2003	20/06/2008	
20	Shri.G.K.Kale	D.C.F.	21/06/2008	04/09/2009	
21	Shri.S.S.Dole	D.C.F.	05/09/2009	13/11/2009	
22	Shri.G.K.Kale	D.C.F.	14/11/2009	22/02/2010	
23	Shri.S.S.Dole	D.C.F.	22/02/2010	16/07/2010	Additional Charge
24	Shri.D.B.Shrikhande	D.C.F.	16/07/2010		

APPENDIX No.XII

STATEMENT SHOWING THE DETAILS OF POSTS

Sr.No.	Designation	Pay Scale	Sanctioned post			Filled Up post			Vacant post
			Per.	Temp.	Total.	Per.	Temp.	Total.	
1	2	3	4	5	6	7	8	9	10
1	D.C.F.	15600-39100	0	1	1	0	1	1	0
2	A.C.F.	9300-34800	2	2	4	2	2	4	0
3	R.F.O.	9300-34800	10	5	15	10	2	12	3
4	Forester	5200-20200	28	11	39	28	7	35	4
5	Forest Guard	5200-20200	90	46	136	90	40	130	6
6	Chief Account	9300-34800	1	0	1	1	0	1	0
7	Account	5200-20200	10	1	11	10	1	11	0
8	Clerk	5200-20200	15	4	19	15	2	17	2
9	Surveyour	5200-20200	2	0	2	2	0	2	0
10	Jeep Driver	5200-20200	5	0	5	5	0	5	0
11	Police with Weapon	5200-20200	1	0	1	1	0	1	0
12	Truck Driver	5200-20200	0	0	0	0	0	0	0
13	Naik	4400-7440	1	0	1	0	0	0	1
14	Dafftari	4400-7440	0	1	1	0	0	0	1
15	Peon	4400-7440	5	1	6	5	1	6	0
16	Sta.Asstt.							0	0
17	Paharekari	4400-7440	0	1	1	0	1	1	0
18	Choukidar	4400-7440	1	1	2	1	1	2	0
19	Tractor Driver	5200-20200	1	0	1	1	0	1	0
20	Tractor Cleaner	4400-7440	0	1	1	0	0	0	1
21	Truck Cleaner	4400-7440	0	1	1	0	1	1	0
22	Office Cleaner	5200-20200	0	1	1	0	1	1	0
	Total		**172**	**77**	**249**	**171**	**60**	**231**	**18**
23	Forest Leabour	4400-7440	49	0	49	0	0	0	0
	Grand Total		**221**	**77**	**298**	**171**	**60**	**231**	**18**

APPENDIX NO. XIII

STATEMENT SHOWING THE YEARWISE OFFENCE CASES REGISTERED FROM 2001-02 TO 20011-12

Sr. No.	Year	Injury to Forest by Fire	Unauthorised Grazing	Illicit Felling	Other Offences	Total Cases
1	**2**	**3**	**4**	**5**	**6**	**7**
1	2001-02	-	-	-	-	-
2	2002-03	-	-	-	-	-
3	2003-04	-	-	-	-	-
4	2004-05	-	-	-	-	-
5	2005-06	-	-	-	-	-
6	2006-07	11	7	648	21	687
7	2007-08	18	26	735	11	790
8	2008-09	22	4	536	150	712
9	2009-10	3	3	820	47	873
10	2010-11	1	1	295	6	303
11	2011-12	NA	NA	NA	NA	-
Total cases		**55**	**41**	**3034**	**235**	**3365**

APPENDIX NO. XIV

STATEMENT SHOWING SCHEDULE OF RATES SACTIONED BY CF/CCF

अनुसुची – दोन

वनखंडातील कामांचे उक्त्या मजुरीचे दर सन 2011–12 करीता

अ.क्र.	*कामाच्या बाबी*	*कामांचा तपशिल*	*सन 2011–12 मधील मंजूर रक्कम*
1	*2*	*3*	*4*
1	*खुरटा झाडोरा तोडून जागा साफ करणे*	***वनखंडातील खर्च*** *तोडी करीता आजुबाजूची झाडे साफ करणे जरुरी असल्यास* *शेरा– या बाबी वरील खर्च जास्तीत जास्त प्रति हेक्टर रु.10/– च्या दराने कामास योग्य असलेल्या कुंपाच्या क्षेत्रासाठी असेल. त्यासाठी प्रत्यक्ष परिस्थिती पाहून संस्थेचे प्रतिनिधी व उपवनसंरक्षक यांनी काम सुरु करण्यापूवी ठरवून घ्यावा.*	*रु.33/– प्रति हेक्टर*
2	*झाडांची तोड करणे*	*झाडांची करवतीने तोड करणे फांदद्या साफ करणे, तसेच थुटांना करवतीने शंकाकती आकार देणे सभेवतालची जागा 45 से.मी. पर्यंत साफ करणे छाती गोलाई ;जमीनीपासून 1.37 मीटर उंचीवर समजणे ;ब्रेसिंग करणेद्ध छाती एवढया उंची वर असलेली वेढी सेंटीमिटर मध्ये* *15/30 सें.मी.* *30/45 सें.मी.* *46/60 सें.मी.* *61/75 सें.मी.* *76/90 सें.मी.* *90/105 सें.मी.* *106/120 सें.मी.* *121/135 सें.मी.* *136/150 सें.मी.* *150 सें.मी. चे वर* *शेरा–झाडांची तोड करणे साठी करवतीचाच वापर करावा.* *कु–हाडाने झाड तोडण्यास मनाई आहे.*	*करवतीचे दर प्रति* *314/– रु* *386/– रु* *962/– रु* *1303/– रु* *1518/– रु* *1707/– रु* *2433/– रु* *2938/– रु* *3110/– रु* *3543/– रु*
3.	*इमारत माल तयार करणे*	*अ . कूप एंजटने तयार केलेल्या लॉगींग, मार्कींगप्रमाणे नग तयार करणे. ते साफ करणे, गाठी साफ करणे, मध्यावर 10. से.मी. रुंदीची साल काढणे व नगाचे दोन्ही बाजूने तेल मिश्रीत गेरु लावणे ;साहित्याच्या खर्चासहितद्ध वगैरे कामांचा हयांत समावेश होतो. नग तयार करतांना करवतीचाच वापर करावा.* *प्रकार 1 : लठ्ठे करवतीने तयार करणे* *प्रकार 2 : फाटे करवतीने* *ब . गाठी साफ करणे* *क . थुटांवर अनुकमांक देणे, तयार मालाचे मोजमाप घेणे ;डांबर व रंगाचे खर्चासहद्ध*	 *रु. 208/– प्रति घ.मी.* *रु. 150/– प्रति घ.मी.* *रु. 22.86/– प्रति घ.मी.*

अ.क.	कामाच्या बाबी	कामांचा तपशिल	सन 2011–12 मधील मंजूर रक्कम
1	2	3	4
		टीप :– कूप डेपोत लाकडी तुकडयांच्या लहान तोंडावर मोजमाप रंग छापावा.	
		1. फाटे व लठठयांच्या थुटावर खिळयाने अनुकमांक देणे	रु.105 /– प्रति शेकडा
		2. लठयांचे ;45 से.मी. वरील व फाटयाचे 45 सें.मी. चे आंतीलद्ध मोजमाप घेणे, खिळयाने नंबर देणे रजिस्टर भरणे	रु. 363/– प्रति शेकडा
		3. डांबर/रंग खर्च	रु. 9/– प्रति
		टीप :– फाटयावर फक्त कोड नंबर द्यावा, कोड नंबर शेवटचे पानावर दिलेला आहे.	
4	साल काढणे डिंब किंब	अ. ऐनची लाकडे विकी डेपोवर आल्यानंतर त्यांची संपूर्ण साल काढणे.	ऐनची लाकडे या वनवृत्तांत मर्यादीत संख्येत असल्यामुळे आवश्यकता नाही.
		ब.सालई भावई, व इतर प्रजातीची साल काढणे कुपात/विकि डेपोवर.	
5	जलतन गट लावणे	अ.तोडलेल्या झाडांची करवतीने तुकडे करुन त्यांची गंजी लावणे ;2 ग 1ग 1ण20 आकाराची गंजीद्ध	मेन कूप 150/– रु प्रतिगंजी
			थिनींग कूप 163/– रु.प्रति गंजी
		ब.जलतन गंजीवर नंबर देणे	रु. 8 प्रति गंजी
		क.थूंटापासून ते कूप डेपो पर्यंत जलतन गंजी वाहतूक करणे.	सपाट भाग डोंगराळ भाग
			भाग भाग
		1. 0 ते 0.5 किलो मीटर पर्यंत	रु.54/– रु.86/–
		2. 0. ते 1 किलोमिटर पर्यंत	रु.98/– रु.112/–
		3. 1 ते 2 किलोमीटर पर्यंत	रु.107/– रु.119/–
		4. कूप डेपोत साग/आडजात गंजी लावणे ;2 ग 1ग 1ण20 आकाराची गंजीद्ध	रु.34/– प्रती गंजी
6	इमारत माल ओढणे ओढणावळ खर्च	अ.सपाट भागाकरीता	5 मिटर आंतील नग 5 मिटर वरील नग
		1. 0 ते 500 मिटर करीता	रु.114/–प्र.घ.मि.रु. 149/–
		2. 500 मीटर चे वर करीता	रु.168/–प्र.घ.मि.रु. 210/–
		ब.डोंगराळ भागाकरीता	प्रति घ.मि.
		1. 0 ते 500 मिटर करीता	रु.166/–प्र.घ.मि. रु. 208/–
		2. 500 मीटर चे वर करीता	रु.298/–प्र.घ.मि.रु. 363/–
		टीपः– ओढणावळीचे काम करतांना भाग सपाट आहे किंवा डोंगराळ आहे यासाठी उपवनसंरक्षक यांचे कडून निश्चित करावे.	प्रति घ.मि.
7	कोळसा तयार करणे	टीपः–यवतमाळ वनवृत्तांत कोळसा काढण्यात येत नसल्याने ही बाब वगळण्याचे सर्वानुमते ठरले.	आवश्यक नाही.
8	मुकादमाचा पगार	शेरा– शासन ठराव क.एफएलसी/1082ध98998/फ/ दि.16.8.1983 अन्वये सर्वसाधारणपणे कूपातील एक	शासन निर्णयानुसार

अ.क.	कामाच्या बाबी	कामांचा तपशिल	सन 2011–12 मधील मंजूर रक्कम
1	2	3	4
		मुकादम मंजूर करण्यांत येईल एकापेक्षा जास्त	
		मुकादम नियुक्ती करावयाचे असल्यास उपवनसंरक्षक	
		यांनी तशी परवानगी घ्यावी.	
9	राब तयार करणे	आवश्यक नाही	आवश्यक नाही.
10	जाळ रेषा तयार करणे	कूपाचे भोवताची जाळ रेषा 6 मिटर रुंद कापून सफाई करुन जलाई करणे.	6 मी.रुंद रेषाकरीता रु.1164/–प्रति कि.मी. प्रमाणे
		<u>कूप डेपो खर्च</u>	
11	कूपात मांडव घालणे	प्रत्यक्ष खर्च किंवा 100 यापैकी जो खर्च कमी होत असेल तो शासन ठराव कमांक एफएलसी–1087/ 8080/फ–/दि. 6.6.78 प्रमाणे	प्रति कूप रु.354/– प्रमाणे
12	अभिकर्त्याचे वेतन	अ.संस्थेने आपला कूप एजंट नेमल्याच्या ठराव क. एफएलसी/1082/98998/फ–6,दि.16.8.83 नुसार ब. वनखात्याचा असल्यास	प्रचलित नियमानुसार शासन नियमाप्रमाणे
13	मालाची भराई व उतराई	अ. इमारत माल ट्कमध्ये वाहतूक करणे अंतर 40 कि.मि. अतंरमीटर पर्यंत ब.40 कि.मि. चे वर	भराई 114/–रु.प्रति घ.मि. उतराई 42/–रु.प्रति घ.मि. भराई 150/–रु.प्रति घ.मि. उतराई 42/–रु.प्रति घ.मि.
		<u>कूप वाहतूक खर्च</u>	
14	इमारती मालाची वाहतूक कूप डेपो ते विकी डेपो पर्यंत	अ. 1. बैलगाडीने वाहतूक भराई उतराईसह अंतर 1.अंतर 0 ते 2 कि.मी. पर्यंत 2. अंतर 2 ते 5 कि.मी. पर्यंत 3.अंतर 5 ते 10 कि.मी. पर्यंत शेरा :– उपवनसंरक्षक यांचे परवानगीने विशेष परिस्थितीतच वरील दरांचा वापर करावा. अन्यथा दरपत्रक बोलावून कमीत कमी दर मंजूर करावेत. ट्कने वाहतूक करावयाची असल्यास याबाबत जास्तीत जास्त प्रसिध्दी देवून भराई–उतराईसह वाहतूकीचा दर निश्चित करण्याचे कामी निविदा मागविण्यात याव्यात निविदांची वेळ तारीख व ठिकाण संबंधीत उपवनसंरक्षक यांचे सल्ल्याने ठरवावेत. निविदा उपवनसंरक्षक किंवा त्यांचे प्राधिकृत प्रतिनिधी यांचे समक्ष उघडण्यात याव्यांत.त्यांत जिल्हा संघ व उपवनसंरक्षक यांचे सल्ल्याने निर्णय घ्यावा. यात काही वाद झाल्यास प्रकरण मुख्य वनसंरक्षक यांचेकडे सोपवावे. ब. बांबू वाहतूक क. जलतन वाहतूक बैलगाडीने 10 कि.मी. पर्यंत वाहतूक करणे	रु. 186/– प्र.घ.मी. प्रमाणे रु. 455/–प्र.घ.मी. प्रमाणे रु. 684/–प्र.घ.मी. प्रमाणे पध्दती नसल्याने ट्क ने वाहतूक यवतमाळ वनवृत्तांत आवश्यकता नाही.
		अंतर 0 ते 2 कि.मी. पर्यंत	रु.101/–प्र.गंजी प्र.कि.मी.

अ.क.	कामाच्या बाबी	कामांचा तपशिल	सन 2011–12 मधील मंजूर रक्कम
1	2	3	4
		अंतर 2 ते 5 कि.मी. पर्यंत प्र.कि.मी. प्रति गंजी वाढ	रु.35/–प्र.गंजी प्र.कि.मी.
		अंतर 5 ते 10 कि.मी. पर्यंत प्र.कि.मी. प्रति गंजी वाढ	रु.20.57/–प्र.गंजी प्र.कि.मी.
		वरील खर्चाव्यतिरिक्त भराई उतराई खर्च खालील प्रमाणे घ्यावा. गंजी आकारमान	
		; 2 ग 1ग 1ण्20 आकाराची गंजी द्ध टीप :– 10 कि.मी. पर्यंत जलतन वाहतूक बैलगाडी	भराई 56/–रु.प्रति गंजी.
		ने करण्याचा प्रयत्न करावा.	उतराई 35/–रु.प्रति गंजी
		तसेच ट्कने वाहतूकीबाबत भराई उतराई खर्चासह	
		निविदाद्वारे दरपत्रक बोलावून सर्वात कमी दर मंजूर करण्यात यावा. 1. डेपो कूपातून शक्य तितक्या जवळ ठेवावा. 2. लिलावाद्वारे मालाची निकाशी शक्य तितक्या लवकर करावी.	
		ड. कोळसा वाहतूक करावी.	यवतमाळ वनवृत्तांत कोळसा तयार करण्यांत येत नाही.
15	कूंपात कच्चा रस्ता तयार करणे	वनपरिक्षेत्र अधिकारी यांचे मदतीने कूपातील रस्त्यांचे अंदाजपत्रक तयार करुन उपवनसंरक्षक यांची मंजूरात घ्यावी. प्रत्यक्ष खर्च व अंदाजपत्रक यातील जो खर्च कमी असेल तो खर्च मंजूर करावा या बाबत निष्कासन आराखडयांत लॉगींग प्लॅन मध्ये नमुद केल्या नुसार कार्यवाही करावी.वनखात्याचा रस्ता दळणवळण खात्याचा रस्ता जिल्हा परिषदेचा रस्ता दुरुस्त करावययाचा नाही.	––
16	पासबुकांची किंमत रहदारी परवाना	शासकिय विक्री दराने प्रत्यक्ष खर्च.	––
17	जकात नाका खर्च	प्रत्यक्ष खर्च.	
18	जमीन भाडे	**<u>विक्री डेपो खर्च</u>** जमीन शासकिय असल्यास शासकिय दराप्रमाणे व खाजगी असल्यास उपवनसंरक्षक यांचे सल्ल्याने भाडे ठरवावे.	––
19	कार्यालयीन खर्च	उपवनसंरक्षक यांचे सल्ल्याने	––
20	विक्री डेपो खर्च	1.अ. इमारती मालाचे गट लावणे फाटे व लट्ठे	रु.101/– प्र.घ.मि.
		शेरा : मालाची पसर करुन गट लावणे	
		ब.गटावर अनुकमांक टाकणे तसेच गेरु व चुन्याने पट्टे लावणे ;गेरु व चुन्याच्या खर्चासहद्ध	रु. 20.57/–प्रति गट
		2. जलतन मालाच्या गंज्या लावणे	
		अ. डेपो वर जलतन मालाची प्रजातवार वेढीवार	रु. 46/– प्रति गंजी
		वर्गवारी करुन गंज्यांची पुर्नरचना करणे ; 2 ग 1ग 1ण्20 आकाराची गंजी द्ध	

अ.क.	कामाच्या बाबी	कामांचा तपशिल	सन 2011–12 मधील मंजूर रक्कम
1	2	3	4
		ब.जलतन गंज्यावर अनुक्रमांक देणे. ,साहित्य खर्चासह.द्ध 3. लिलावाची जाहिरात.	रु. 6.04/– प्रति गंजी
		शेरा :– जिल्हा माहिती व प्रसिध्दी अधिकारी यांचे मार्फत जाहिरात द्यावी. जाहिरातीचा खर्च कूप हिशेबाबाबत शासकिय दराप्रमाणे मंजूर करण्यांत येईल. एका डेपोवर एका पेक्षा जास्त संस्थांचा माल अस–ल्यास सर्व संस्था मिळून एकाच तारखेस लिलाव ठेवावा. एकत्रितरित्या वर्तमानपत्रांतून अथवा अन्य पध्दतीने जाहिरात करावी. 4. दिवाबत्ती व पाणी पुरवठा विकी आगारावर दिवाबत्ती व पाणी पुरवठा व स्वच्छतेसाठी. टीप :– प्रत्यक्ष खर्चानुसार 5. लॉट लिस्ट तयार करणे.	रु. 2487/– प्रति कूप रु.2983/– प्रति कूप
21	रखवालदार	रखवालदारांची मुदत उपवनसंरक्षक यांनी ठरवून द्यावी.	शासन ठराव कमांक एफएलसी/1082/18898–8 फ–9,दि.16.8.1983 प्रमाणे
22	डेपोवरील मोजमाप	अ.इमारती मालाचे मोजमाप करणे,खिळयाने नंबर देणे,अनुक्रमांक देणे,मोजमाप करणे, व कार्टिंग चलान भरणे इ. ब. रंग खर्चासह. टीप: विकी डेपोवर तुकडयांच्या मोठया तोंडावर मोजमाप व नंबर छापावा.	लद्ठे व फाटे प्रति शेकडा 271/– रु. प्रति शेकडा 9/– रु.
23	डेपोवरील मालाचे वजन करणे	2 ग 1ग 1ण्20 आकारमानाची गंजी	आवश्यकता नाही.
24	ट्क किंवा वॅगनमध्य माल भरणे.	आवश्यकता नाही.	आवश्यकता नाही.
25	कर्मचा–यांचे वेतन	1.सचिव / लेखापाल 2. डेपो लिपीक 3. ज्यादा लिपीक टीप : 1. नोकर वर्ग किती नेमावा व किती कालावधीकरीता नेमावा हे उपवनसंरक्षक हयांचेशी चर्चा करुनच ठरवावे. 2. कामांची उलाढाल विचारांत घेवून जास्त लिपीक वर्ग नेमण्याचे झाल्यास मुख्य वनसंरक्षक यांची मंजूरी घेवूनच कार्यवाही करावी.	महसूल व वनविभागाचेठराव कमांक/एफएलसी/1082/18898/फ–9,दिनांक 16.8.1983 नुसार
		3. पर्यवेक्षकांचा पगार	
26	लेखन सामुग्री	शासन ठराव एफएलसी/88786/फ–6/दि.3.11.1978 नुसार	शासन निर्णयानुसार
27	टपाल खर्च	प्रत्यक्ष खर्च.	प्रत्यक्ष खर्च.
28	प्रवास खर्च	शासन ठराव क.एफएलसी/1087/82711/फ–9, दि.26.10.1983 नुसार	––

अ.क.	कामाच्या बाबी	कामांचा तपशिल	सन 2011–12 मधील मंजूर रक्कम
1	2	3	4
		टीप :प्रत्येक संस्थेच्या सचिवांनी कूपात आठवडयां तून किमान 2 वेळा भेट घ्यावी. अन्यथा प्रवास भत्ता मिळणार नाही.	
29	कर	कूप कामांसंबंधी बाबींवर प्रत्यक्ष झालेला खर्च	––
30	कर्ज रकमेवरील व्याज	कर्ज घेण्यापूर्वी कूप कामांस किती कर्ज घ्यावे लागणार आहे याचा दाखला उपवनसंरक्षक यांचे कडून घ्यावा अशा प्रकारे घेतलेल्या कर्जाच्या रकमे पैकी मकत्याच्या मुदती एवढयाच मुदतीकरीता व्याज मंजूर करण्यात येईल.	––
31	कमीशन व दलाली	काही नाही	काही नाही.
32	डेड स्टॉक वरील घसारा	शासनाचे प्रचलीत नियमानुसार अ. कार्यालयीन बेंच,खुर्च्या,कपाट,लोखंडी हत्यारे टिकास,पहारी इ. ब. गॅस बत्ती, कंदिल क. कोळशाचे पोते ड. ताडपत्री ई. ओढकामांसाठी लागणारे दोरखंड व करतवीचा घसारा.	आदेशाप्रमाणे
33	कल्याणकारी कामांचा खर्च	शासन ठराव कमांक एफएलसी/1098/10152/वाय,दि.29.9.1969 प्रमाणे	शासन निर्णय क.
34	उलाढाल कर खर्च	कूप तोडींच्या कामांसंबंधी उलाढाल कराचा प्रत्यक्ष खर्च.	शासन निर्णय कमांक एफएलसी/1088/प्रक180/फ–9,दि.6.10.1992 प्रमाणे मधील परिच्छेद 3 प्रमाणे

स्वाक्षरी
; देवेन्द्र कुमारद्ध
अध्यक्ष
वेतन मंडळ यवतमाळ वृत्त
तथा
मुख्य वनसंरक्षक, ;प्रादेशिकद्ध
यवतमाळ.

पान कमांक 2 बाब कमांक 3 अ ;2द्ध मध्ये नमुद केलेले

<u>प्रपत्र</u>

मुख्य वनसंरक्षक महाराष्ट् राज्य नागपूर यांचे

परिपत्रक कमांक/कक्ष–16/आर–3/गेडीकरुल्स 81/85.86,

दिनांक 30 ऑक्टोंबर 1986 चे सहपत्र

तुकडे/बाश्याचे सरासरी घनफळ व कोड कमांक दर्शविणारा तक्ता.

वेढी गट	कोड कमांक 15/30 चे आंत	सरासरी 30/45 चे आंत	घनफळ 45/60 चे आंत
साली वरचे मी. मध्ये गट मिटर मध्ये			
0.60 ते 1.20 आंत	1. 0.002295	9. 0.007140	17. 0.014450
1.20 मिटर	2. 0.003240	10. 0.010080	18. 0.020400
1.20 मि. चे वर ते 2 मि.चे आंत	3. 0.004320	11. 0.013440	19. 0.027200
3 मी. ते 4 मी. चे आंत	5. 0.09450	13. 0.029400	21. 0.59500
4 मी. ते 5 मी. चे आंत	6. 0.012150	14. 0..037800	22. 0.076500
5 मी. ते 6 मी. चे आंत	7. 0.014850	15. 0.046200	23. 0.093500
6 मी. चे वर	8. 0.000027	16. 0.000084	24. 0.000170
फक्त 6 मी. चे वर करीता	प्रत्यक्ष लांबी से.मी.मध्ये	प्रत्यक्ष लांबी से.मी.मध्ये	प्रत्यक्ष लांबी से.मी.मध्ये

टिप : 1. कोड कमांक खालील घनफळ हे प्रत्यंक तुकडयाचे खालोखाल मध्यवेढी माल घेतलेल्याप्रमाणे आहे.क्त 6

APPENDIX NO. XV

STATEMENT SHOWING THE PAST AND CURRENT PRICES OF TEAK AND OTHER TIMBER SPECIES AND FUEL WOOD NOVEMBER- 2011

fofdz fdaerhps fu/kkZjhr nj

os<h oxZ	ykach oxZ	ntkZ					
		I	II	III	IV	V	VI
1	2	3	4	5	6	7	8
45/60	2 ps vkr	22500	22000	21500	20000	17200	15000
	.2/3	25700	25500	24500	24000	20800	18600
	.3/4	26500	26000	25500	25000	21500	19200
	.4/5	27000	26500	25500	25000	22000	19500
	.5/6	27900	27500	27000	26700	22500	20000
	.6/8	28500	27900	27500	27000	22500	20500
61/75	2 ps vkr	24500	24000	23500	23200	21400	18000
	.2/3	27500	27000	26500	25500	24500	21700
	.3/4	30000	29500	29000	28700	25200	24000
	.4/5	31000	30500	30000	29100	25900	24700
	.5/6	36000	31000	30500	29600	27100	26000
	.6/8	36500	34500	31000	30700	28500	26500
76/90	2 ps vkr	29500	29000	28500	28400	22800	21500
	.2/3	31500	31000	30700	29800	24700	22800
	.3/4	33200	32500	32200	31600	27100	24700
	.4/5	35200	34700	34200	34000	30500	29700
	.5/6	37000	36500	36000	35600	32400	30200
	.6/8	38000	37500	37000	36600	33500	31200
91/105	2 ps vkr	34500	34000	33000	32500	25700	21700
	.2/3	40100	39500	39200	38100	30500	25400
	.3/4	40700	40000	39700	38200	32000	31000
	.4/5	41700	41000	40000	38700	34500	32400
	.5/6	42500	41500	40500	39700	35000	33000
	.6/8	43000	42000	41000	40500	37000	35000
106/120	2 ps vkr	34500	34000	33700	33600	27100	23800
	.2/3	41900	41500	41200	38100	31200	28300
	.3/4	43100	42700	42100	39000	34400	31500
	.4/5	43200	42500	42000	40000	35800	33300
	.5/6	43500	42700	41000	40000	36000	34000
	.6/8	44000	43500	42000	41500	38500	36000
121/135	2 ps vkr	35500	35000	34500	33900	28500	25900
	.2/3	43500	42700	41800	38700	31700	29700
	.3/4	44000	43500	43300	39800	35000	32500
	.4/5	44500	44000	43800	40500	38000	35000
	.5/6	45000	43800	43000	41500	39000	36200
	.6/8	45500	44500	43500	42500	40000	37000
136/150	2 ps vkr	42500	41500	40700	35300	31700	27800

	.2/3	43500	42500	41800	38900	34900	30900
	.3/4	44500	43500	42800	40700	36400	34500
	.4/5	45000	44500	43500	41500	38000	36500
	.5/6	45500	45000	44000	43000	39000	37000
	.6/8	46500	46000	44500	43500	41000	38000
150 ps oj	2 ps vkr	43000	42000	41000	36000	32600	29800
	.2/3	44200	43200	42700	40800	35500	31700
	.3/4	45000	44000	43000	41500	37200	35500
	.4/5	46000	45500	44500	42000	39000	36700
	.5/6	46500	46000	45000	43500	40000	38000
	.6/8	47500	46500	46000	44500	41500	39000

fofdz fdaerhps fu/kkZfjr nj (lkx lrkjh)				
os<h oxZ	50/120		120/200	
	I	II	I	II
15/30	--	--	--	9000
30/45	9500	9200	11800	10000

fofdz fdaerhps fu/kkZjhr nj (cYyh)			
os<h oxZ	ykach oxZ	ntkZ	
		I	II
15/30	.2/3	100	80
	.3/4	125	110
	.4/5	160	140
	.5/6	170	160
	.6/7	185	175
31/45	.2/3	310	180
	.3/4	420	260
	.4/5	525	380
	.5/6	545	480
	.6/7	580	520

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15/30	30/45	45/60	60/75
1800	2700	2900	3000

PAST AND CURRENT PRICES

THE AVERAGE PRICE OBTAINED FOR TEAK AND FUEL WOOD

Year	Sold Teak Timber per-cu-mtr.	Fuel wood Teak Beat
1	2	3
2001-02	0.00	0.00
2002-03	7450.00	0.00
2003-04	9737.00	458.00
2004-05	17871.00	700.00
2005-06	15500.00	900.00
2006-07	21337.00	1100.00
2007-08	19099.00	1300.00
2008-09	17174.00	2385.00

APPENDIX NO. XVI

STATEMENT SHOWING THE REVENUE & EXPENDITURE FROM 2001-02 TO 2011-12

Sr. No.	Year	Revenue(Rs)	Expenditure(Rs)
1	2	3	4
1	2001-02	10687835	26313754
2	2002-03	17764404	59115359
3	2003-04	14680579	5400000
4	2004-05	51213868	5677000
5	2005-06	4055000	3117000
6	2006-07	44925459	2913000
7	2007-08	42561172	6291000
8	2008-09	64470295	6796000
9	2009-10	73536809	12108000
10	2010-11	112735187	89629000
11	2011-12	NA	NA
	Total	**436630608**	**217360113**

APPENDIX NO. XVII

STATEMENT SHOWING THE REVENUE REALIZED BY TENDU LEAVES COLLECTION FROM 2000 TO 2012 IN PANDHARKAWADA FOREST DIVISION

Sr. No.	Year	Unit Auctioned	Standard Bags Collected	Revenue Earned	Remarks
1	2	3	4	5	6
1	2001	10	25943.216	16373000	----
2	2002	13	25212.089	20900000	----
3	2003	7	17560.051	8590000	----
4	2004	10	24601.183	10766828	----
5	2005	3	5193.662	2283900	----
6	2006	13	14509.996	9965758	----
7	2007	13	23749.879	31276892	----
8	2008	13	24861.600	16458860	----
9	2009	13	18952.866	21737940	----
10	2010	13	7142.340	28952117	----
11	2011	NA	NA	NA	----
12	2012	NA	NA	NA	----

APPENDIX NO. XVIII (a)

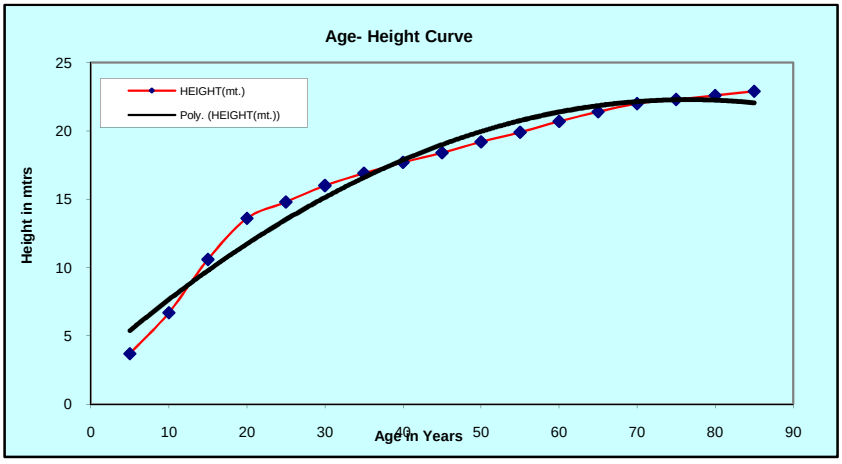
STEM ANALYSIS FOR TEAK SITE QUALITY III (Seed origin)

Range:-Pandharawda **Comptt No.:-73**

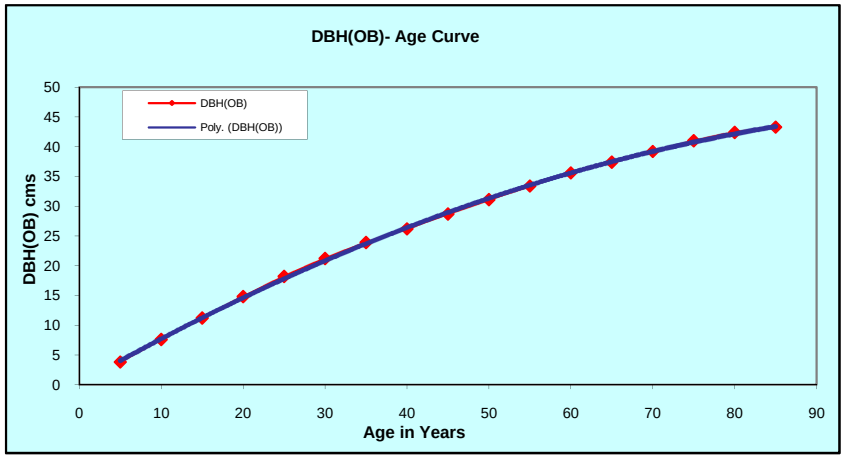
Conducted by Shri V.N.Choudhari & M.B.Gawali R.F.O.W.P.Yavatmal

SR.NO.	AGE	HEIGHT(mt.)	DBH(OB)	GBH (OB)	VOLUME	MAI	CAI
1	5	3.70	3.80	11.93	0.0030	0.0006	0.0006
2	10	6.70	7.60	23.86	0.0060	0.0006	0.0006
3	15	10.60	11.20	35.17	0.0250	0.0017	0.0038
4	20	13.60	14.80	46.47	0.0600	0.0030	0.0070
5	25	14.80	18.2	57.15	0.1000	0.0040	0.0080
6	30	16.00	21.20	66.57	0.1400	0.0047	0.0080
7	35	16.90	23.90	75.05	0.1950	0.0056	0.0110
8	40	17.70	26.20	82.27	0.2600	0.0065	0.0130
9	45	18.40	28.70	90.12	0.3400	0.0076	0.0160
10	50	19.20	31.10	97.65	0.4350	0.0087	0.0190
11	55	19.90	33.40	104.88	0.5350	0.0097	0.0200
12	60	20.70	35.60	111.78	0.6350	0.0106	0.0200
13	65	21.40	37.40	117.44	0.7350	0.0113	0.0200
14	70	22.00	39.20	123.09	0.8350	0.0119	0.0200
15	75	22.30	41.00	128.74	0.9100	0.0121	0.0150
16	80	22.60	42.40	133.14	0.9650	0.0121	0.0110
17	85	22.90	43.30	135.96	1.0150	0.0119	0.0100

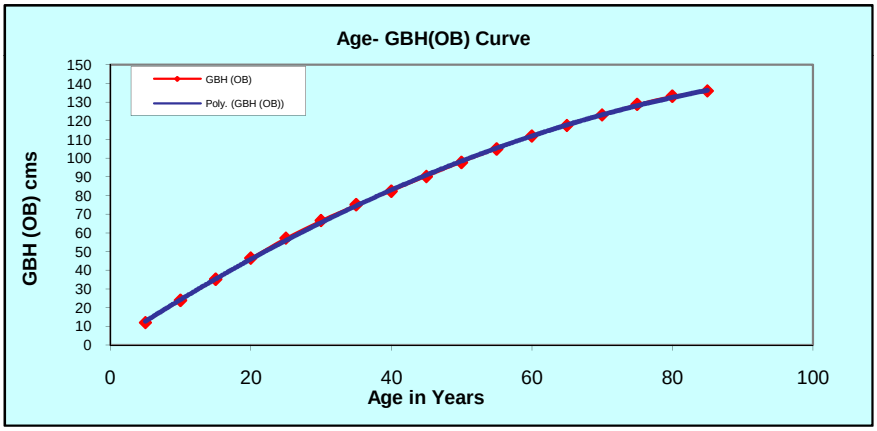
Age in Years	HEIGHT(mt.)
5	3.70
10	6.70
15	10.60
20	13.60
25	14.80
30	16.00
35	16.90
40	17.70
45	18.40
50	19.20
55	19.90
60	20.70
65	21.40
70	22.00
75	22.30
80	22.60
85	22.90



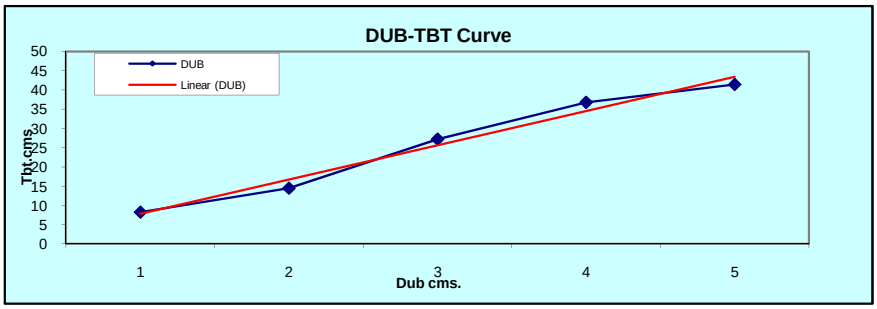
Age in Years	DBH(OB)
5	3.80
10	7.60
15	11.20
20	14.80
25	18.2
30	21.20
35	23.90
40	26.20
45	28.70
50	31.10
55	33.40
60	35.60
65	37.40
70	39.20
75	41.00
80	42.40
85	43.30



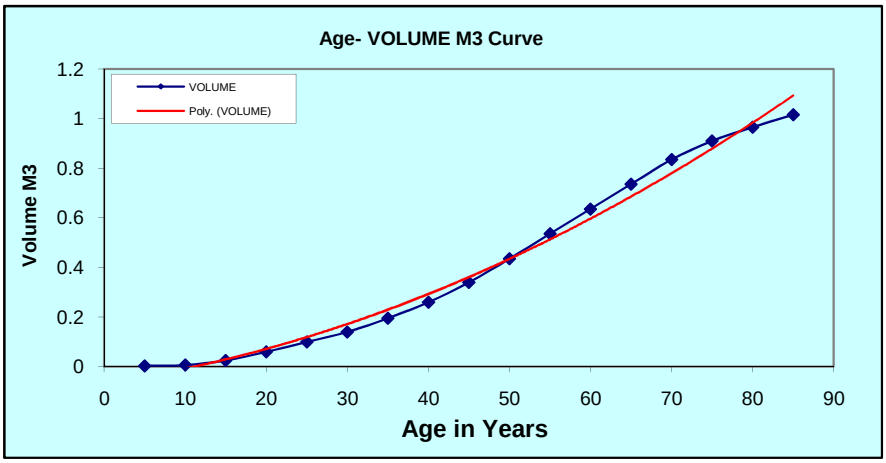
Age in Years	GBH (OB)
5	11.932
10	23.864
15	35.168
20	46.472
25	57.148
30	66.568
35	75.046
40	82.268
45	90.118
50	97.65
55	104.876
60	111.784
65	117.436
70	123.088
75	128.740
80	133.136
85	135.962



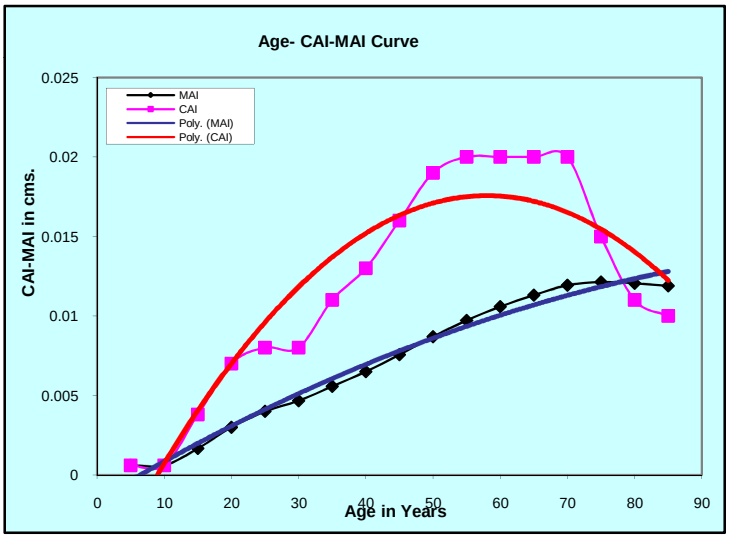
DUB	TBT
8.22	0.67
14.45	0.82
27.2	1.02
36.8	1.075
41.45	1.15



Age in Years	VOLUME
5	0.0030
10	0.0060
15	0.0250
20	0.0600
25	0.1000
30	0.1400
35	0.1950
40	0.2600
45	0.3400
50	0.4350
55	0.5350
60	0.6350
65	0.7350
70	0.8350
75	0.9100
80	0.9650
85	1.0150



AGE	MAI	CAI
5	0.0006	0.0006
10	0.0006	0.0006
15	0.0017	0.0038
20	0.0030	0.0070
25	0.0040	0.0080
30	0.0047	0.0080
35	0.0056	0.0110
40	0.0065	0.0130
45	0.0076	0.0160
50	0.0087	0.0190
55	0.0097	0.0200
60	0.0106	0.0200
65	0.0113	0.0200
70	0.0119	0.0200
75	0.0121	0.0150
80	0.0121	0.0110
85	0.0119	0.0100



APPENDIX NO. XVIII (b)

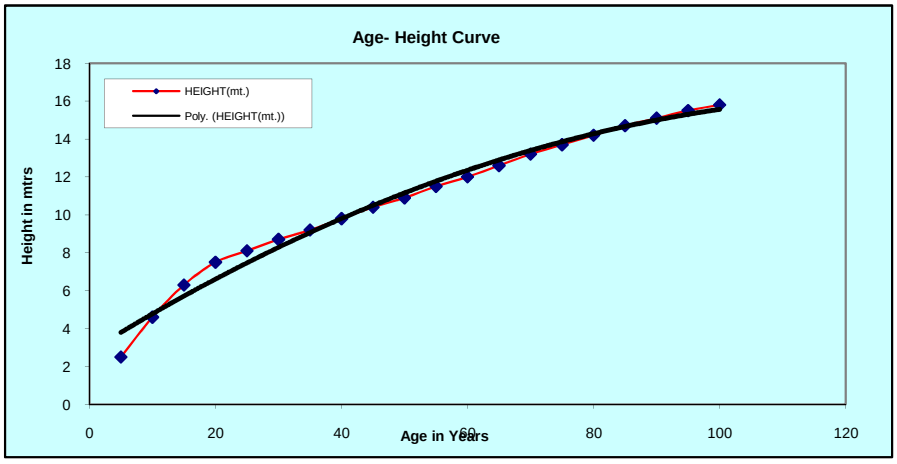
STEM ANALYSIS FOR TEAK SITE QUALITY IV (Seed Origin)

Range:-Pandharawda **Comptt No.:-628**

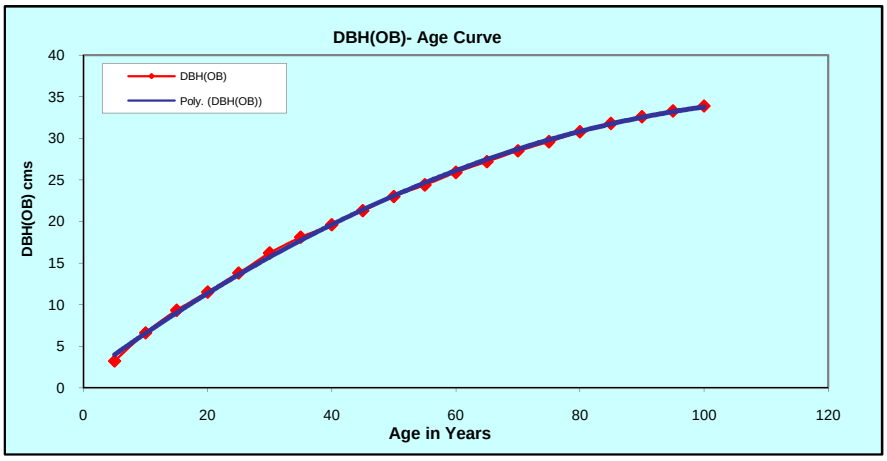
Maker : Shri V.N.Choudhari & M.B.Gawali R.F.O.W.P.Yavatmal

SR.NO.	AGE	HEIGHT(mt.)	DBH(OB)	GBH (OB)	VOLUME	CAI	MAI
1	5	2.50	3.20	10.04	0.0020	0.0004	0.0004
2	10	4.60	6.60	20.72	0.0070	0.0007	0.0007
3	15	6.30	9.30	29.20	0.0120	0.0010	0.0008
4	20	7.50	11.50	36.11	0.0200	0.0016	0.0010
5	25	8.10	13.80	43.33	0.0300	0.0020	0.0012
6	30	8.70	16.20	50.86	0.0450	0.0030	0.0015
7	35	9.20	18.10	56.83	0.0600	0.0030	0.0017
8	40	9.80	19.60	61.54	0.0800	0.0040	0.0020
9	45	10.40	21.30	66.88	0.1000	0.0040	0.0022
10	50	10.90	23.00	72.22	0.1200	0.0040	0.0024
11	55	11.50	24.40	76.61	0.1430	0.0046	0.0026
12	60	12.00	25.90	81.32	0.1670	0.0048	0.0028
13	65	12.60	27.20	85.40	0.1950	0.0056	0.0030
14	70	13.20	28.50	89.49	0.2230	0.0056	0.0032
15	75	13.70	29.60	92.94	0.2530	0.0060	0.0034
16	80	14.20	30.80	96.71	0.2850	0.0064	0.0036
17	85	14.70	31.80	99.85	0.3120	0.0054	0.0037
18	90	15.10	32.60	102.36	0.3350	0.0046	0.0037
19	95	15.50	33.30	104.56	0.3520	0.0034	0.0037
20	100	15.80	33.90	106.44	0.3670	0.0030	0.0037

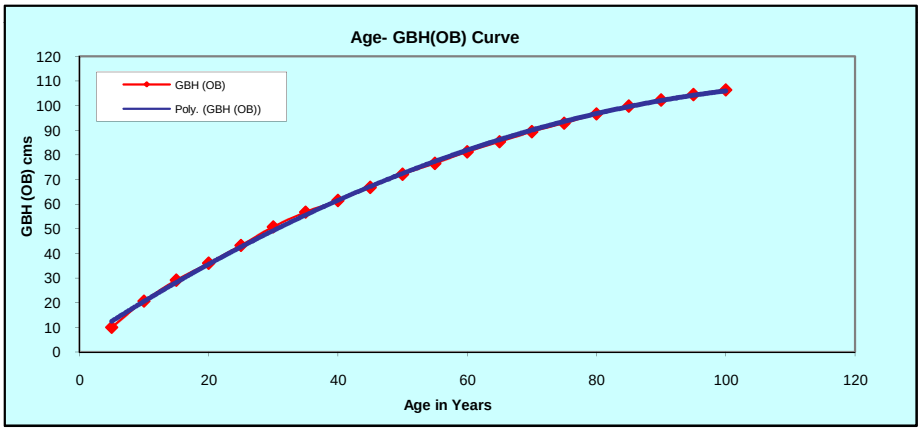
Age in Years	HEIGHT(mt.)
5	2.50
10	4.60
15	6.30
20	7.50
25	8.10
30	8.70
35	9.20
40	9.80
45	10.40
50	10.90
55	11.50
60	12.00
65	12.60
70	13.20
75	13.70
80	14.20
85	14.70
90	15.10
95	15.50
100	15.80



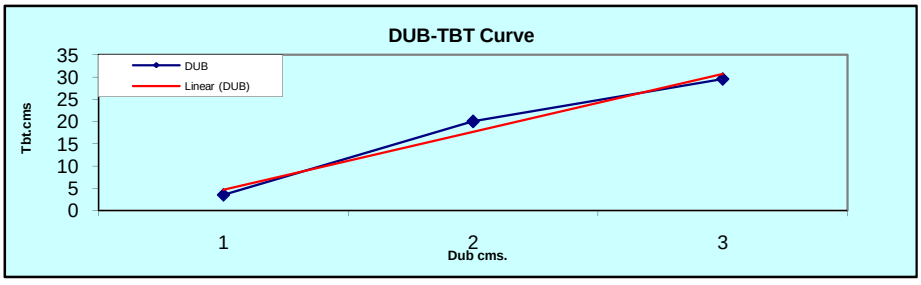
Age in Years	DBH(OB)
5	3.20
10	6.60
15	9.30
20	11.50
25	13.80
30	16.20
35	18.10
40	19.60
45	21.30
50	23.00
55	24.40
60	25.90
65	27.20
70	28.50
75	29.60
80	30.80
85	31.80
90	32.60
95	33.30
100	33.90



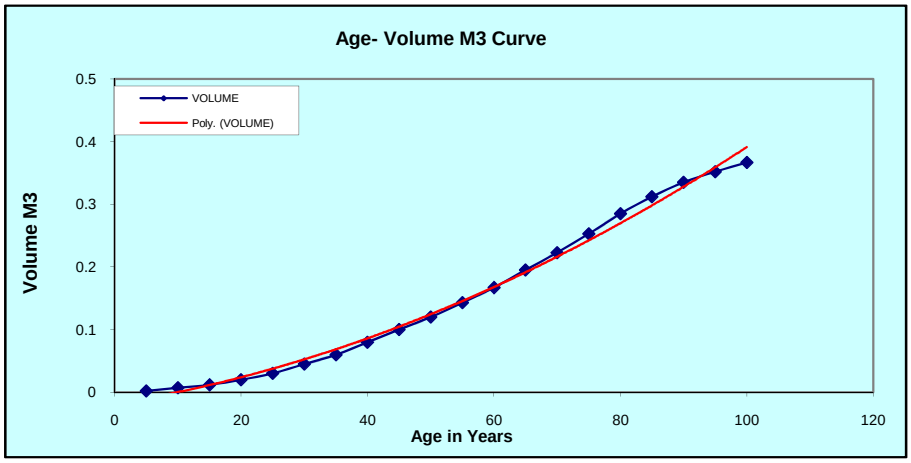
Age in Years	GBH (OB)
5	10.04
10	20.72
15	29.20
20	36.11
25	43.33
30	50.86
35	56.83
40	61.54
45	66.88
50	72.22
55	76.61
60	81.32
65	85.40
70	89.49
75	92.94
80	96.71
85	99.85
90	102.36
95	104.56
100	106.44



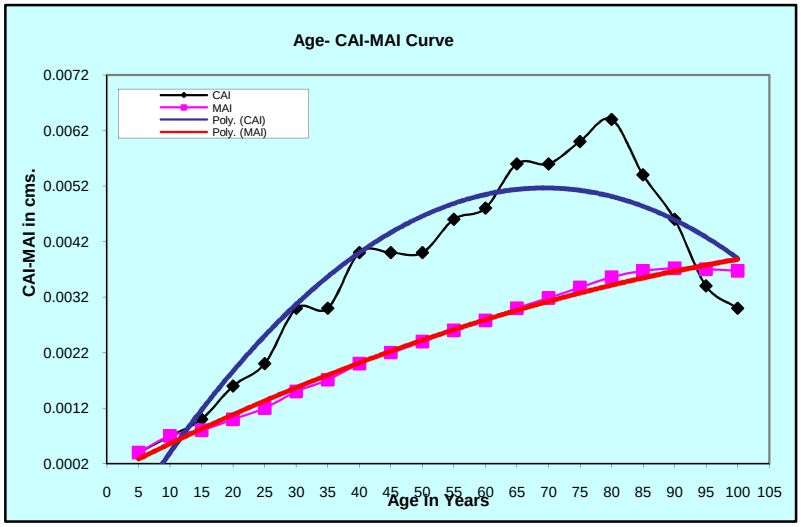
DUB	TBT
3.50	0.20
20.00	0.95
29.50	1.00



Age in Years	VOLUME
5	0.0020
10	0.0070
15	0.0120
20	0.0200
25	0.0300
30	0.0450
35	0.0600
40	0.0800
45	0.1000
50	0.1200
55	0.1430
60	0.1670
65	0.1950
70	0.2230
75	0.2530
80	0.2850
85	0.3120
90	0.3350
95	0.3520
100	0.3670



AGE	CAI	MAI
5	0.0004	0.0004
10	0.0007	0.0007
15	0.0010	0.0008
20	0.0016	0.0010
25	0.0020	0.0012
30	0.0030	0.0015
35	0.0030	0.0017
40	0.0040	0.0020
45	0.0040	0.0022
50	0.0040	0.0024
55	0.0046	0.0026
60	0.0048	0.0028
65	0.0056	0.0030
70	0.0056	0.0032
75	0.0060	0.0034
80	0.0064	0.0036
85	0.0054	0.0037
90	0.0046	0.0037
95	0.0034	0.0037
100	0.0030	0.0037



APPENDIX NO. XVIII (c)

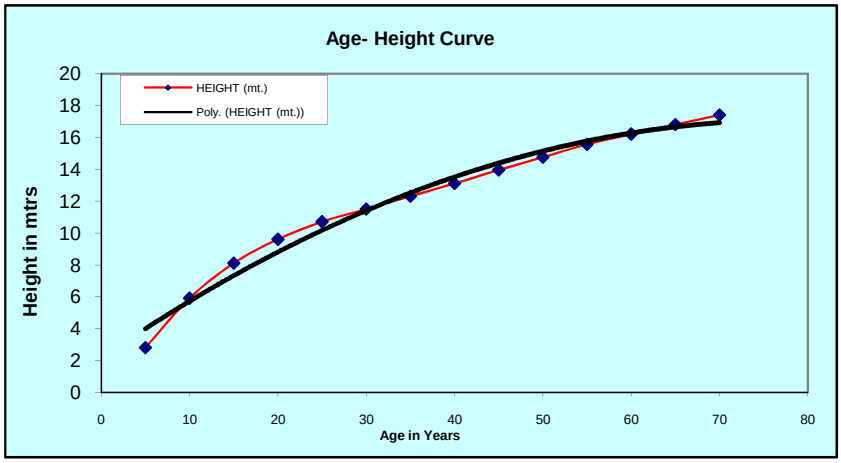
STEM ANALYSIS FOR TEAK SITE QUALITY III (Coppice Origin)

Range:-Pandharkwada **Comptt No.:-67**

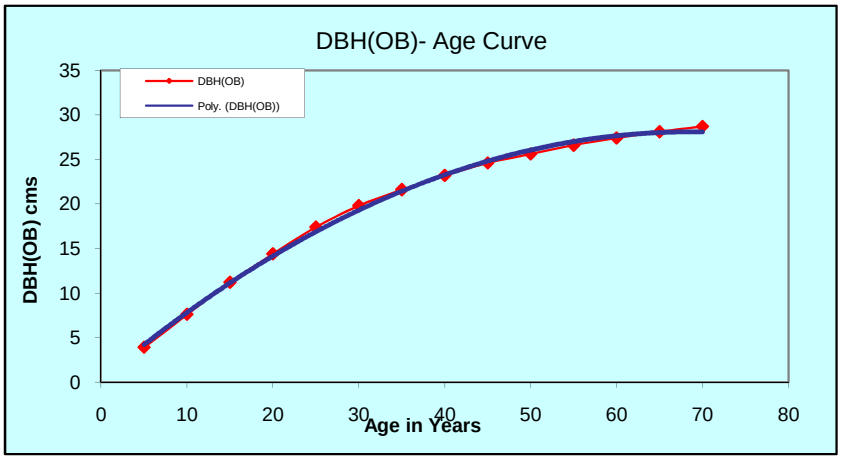
Maker : Shri V.N.Choudhari & M.B.Gawali R.F.O.W.P.Yavatmal

SR.NO.	AGE	HEIGHT (mt.)	DBH(OB)	GBH (OB)	VOLUME	MAI	CAI
1	2	3	4	5	6	7	8
1	5	2.80	3.90	12.25	-	-	-
2	10	5.90	7.60	23.86	0.007	0.0007	0.0007
3	15	8.10	11.20	35.17	0.020	0.0013	0.0026
4	20	9.60	14.40	45.22	0.045	0.0023	0.0050
5	25	10.70	17.40	54.64	0.070	0.0028	0.0050
6	30	11.50	19.80	62.17	0.097	0.0032	0.0054
7	35	12.30	21.60	67.82	0.139	0.0039	0.0084
8	40	13.10	23.20	72.85	0.176	0.0044	0.0074
9	45	13.95	24.60	77.24	0.208	0.0046	0.0064
10	50	14.75	25.60	80.38	0.236	0.0047	0.0056
11	55	15.55	26.60	83.52	0.258	0.0047	0.0044
12	60	16.20	27.40	86.04	0.270	0.0045	0.0024
13	65	16.80	28.10	88.23	0.280	0.0020	0.0043
14	70	17.40	28.70	90.12	0.288	0.0016	0.0041

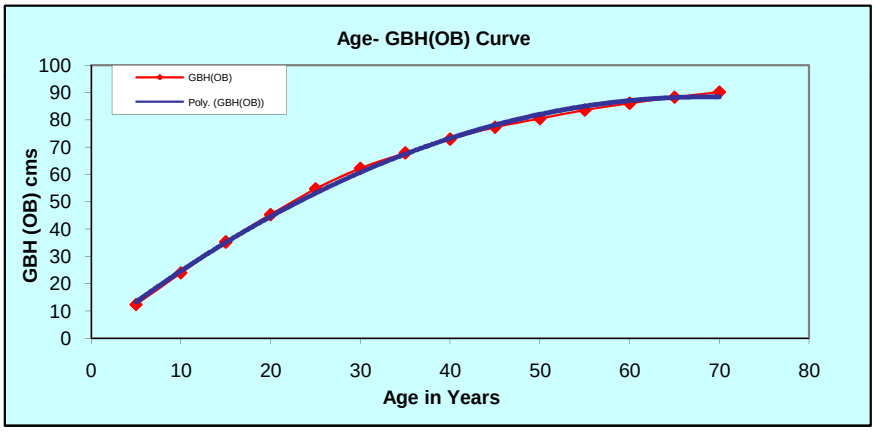
Age in Years	HEIGHT (mt.)
5	2.80
10	5.90
15	8.10
20	9.60
25	10.70
30	11.50
35	12.30
40	13.10
45	13.95
50	14.75
55	15.55
60	16.20
65	16.80
70	17.40



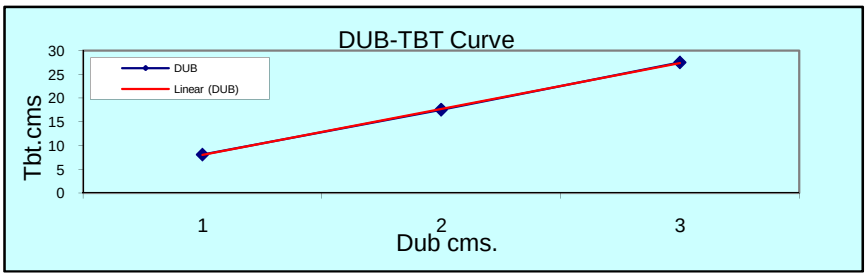
Age in Years	DBH(OB)
5	3.90
10	7.60
15	11.20
20	14.40
25	17.40
30	19.80
35	21.60
40	23.20
45	24.60
50	25.60
55	26.60
60	27.40
65	28.10
70	28.70



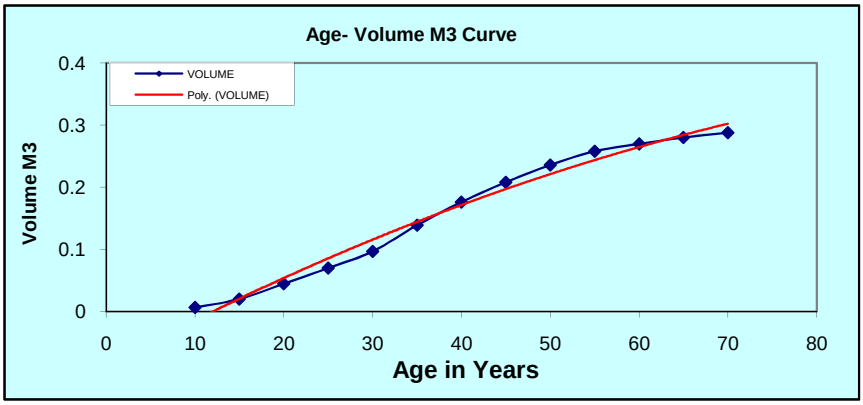
Age in Years	GBH(OB)
5	12.25
10	23.86
15	35.17
20	45.22
25	54.64
30	62.17
35	67.82
40	72.85
45	77.24
50	80.38
55	83.52
60	86.04
65	88.23
70	90.12



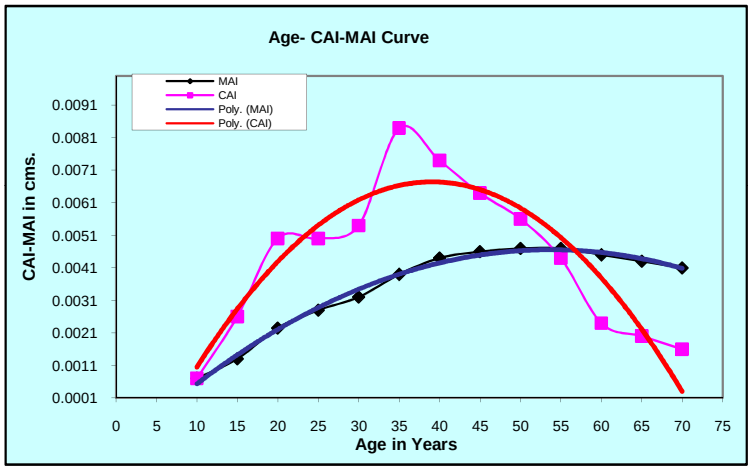
DUB	TBT
8.10	0.068
17.55	0.085
27.475	1.105



Age in Years	VOLUME
10	0.007
15	0.020
20	0.045
25	0.070
30	0.097
35	0.139
40	0.176
45	0.208
50	0.236
55	0.258
60	0.270
65	0.280
70	0.288



AGE	MAI	CAI
10	0.0007	0.0007
15	0.0013	0.0026
20	0.0023	0.0050
25	0.0028	0.0050
30	0.0032	0.0054
35	0.0039	0.0084
40	0.0044	0.0074
45	0.0046	0.0064
50	0.0047	0.0056
55	0.0047	0.0044
60	0.0045	0.0024
65	0.0043	0.0020
70	0.0041	0.0016



APPENDIX NO. XVIII (d)

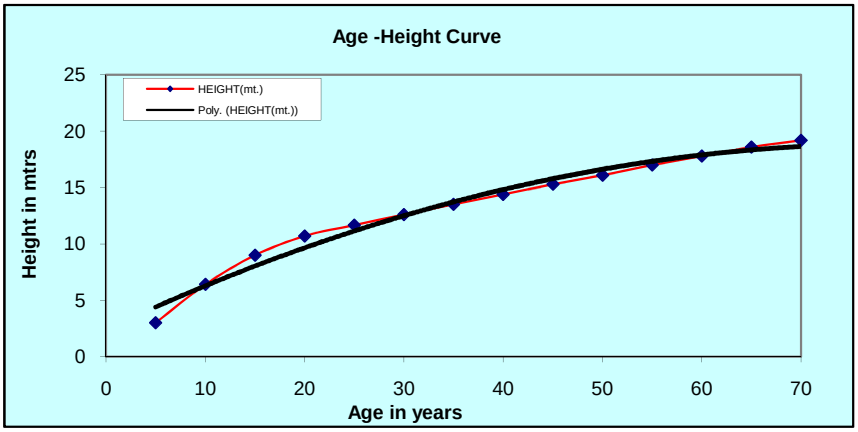
STEM ANALYSIS FOR TEAK SITE QUALITY IV (Coppice origin)

Range:-Parwa **Comptt No.:-828**

Conducted by Shri V.N.Choudhari & M.B.Gawali R.F.O.W.P.Yavatmal

SR.NO.	AGE	HEIGHT(mt.)	DBH(OB)	GBH (OB)	VOLUME	MAI	CAI
1	5	3.00	4.00	12.56	0.0030	0.0006	0.0006
2	10	6.40	7.90	24.80	0.0070	0.0007	0.0008
3	15	9.00	11.20	35.16	0.0190	0.0013	0.0024
4	20	10.70	14.00	43.96	0.0390	0.0020	0.0040
5	25	11.65	16.10	50.55	0.0620	0.0025	0.0046
6	30	12.60	18.00	56.52	0.0870	0.0029	0.0050
7	35	13.50	19.40	60.91	0.1120	0.0032	0.0050
8	40	14.40	20.50	64.37	0.1370	0.0034	0.0050
9	45	15.30	21.80	68.45	0.1630	0.0036	0.0052
10	50	16.10	23.20	72.48	0.1920	0.0038	0.0058
11	55	17.00	24.4	76.16	0.2170	0.0040	0.0056
12	60	17.80	25.4	79.75	0.2380	0.0040	0.0042
13	65	18.60	26.2	82.27	0.2500	0.0038	0.0036
14	70	19.20	26.8	84.15	0.2630	0.0037	0.0026

AGE	HEIGHT(mt.)
5	3.00
10	6.40
15	9.00
20	10.70
25	11.65
30	12.60
35	13.50
40	14.40
45	15.30
50	16.10
55	17.00
60	17.80
65	18.60
70	19.20



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25	16.10
30	18.00
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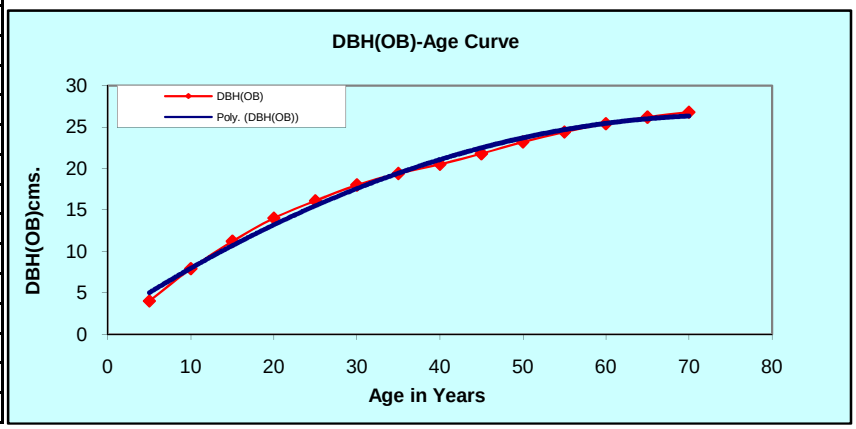
40	20.50
45	21.80
50	23.20
55	24.4
60	25.4
65	26.2
70	26.8



AGE	GBH(OB)
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15	35.16
20	43.96
25	50.55
30	56.52
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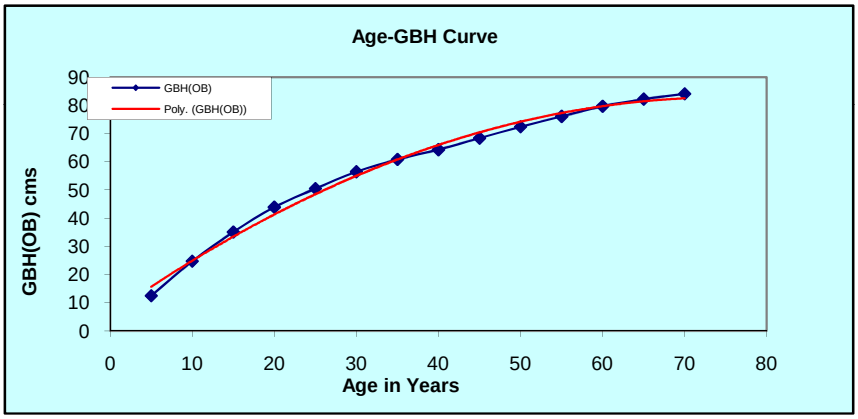
40	64.37
45	68.45
50	72.48
55	76.16
60	79.75
65	82.27
70	84.15



Dub	Tbt
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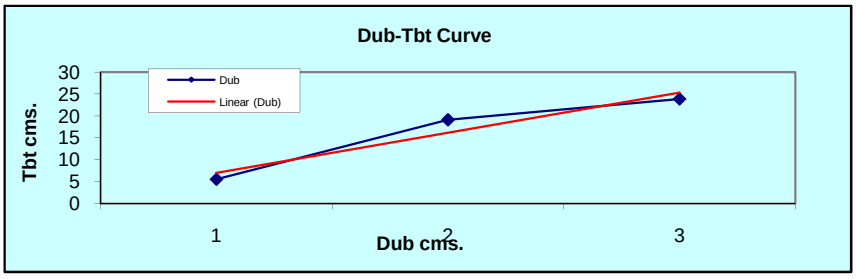
19.13	0.93
23.90	1.03



AGE	VOLUME M3
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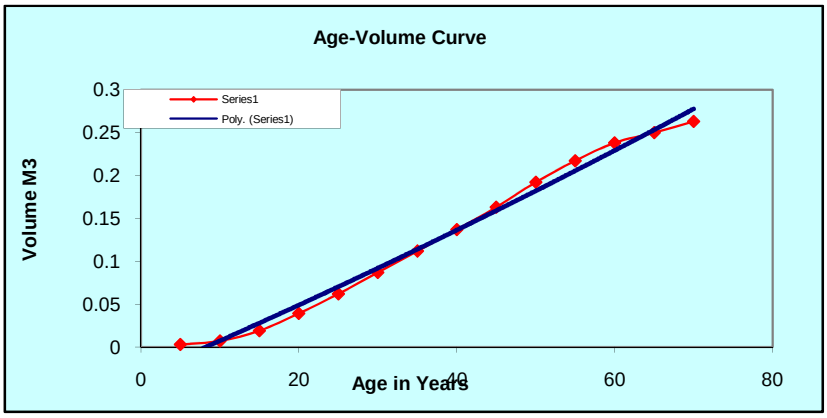
20	0.0390
25	0.0620
30	0.0870
35	0.1120
40	0.1370
45	0.1630
50	0.1920
55	0.2170
60	0.2380
65	0.2500
70	0.2630



AGE	MAI	CAI
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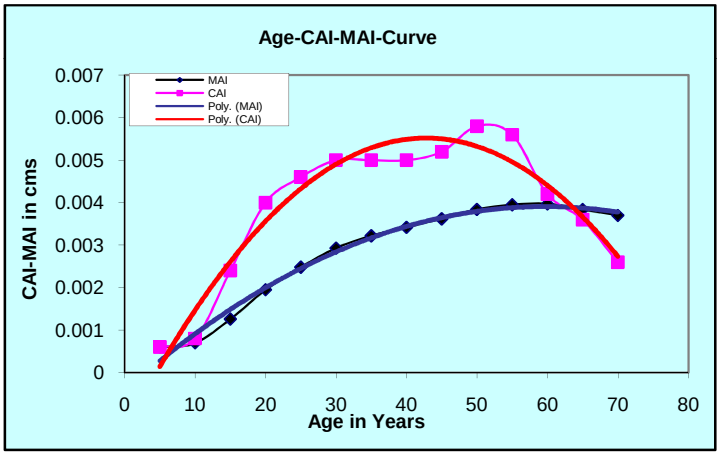
30	0.0029	0.0050
35	0.0032	0.0050
40	0.0034	0.0050
45	0.0036	0.0052
50	0.0038	0.0058
55	0.0040	0.0056
60	0.0040	0.0042
65	0.0038	0.0036
70	0.0037	0.0026



APPENDIX NO. XIX

STATEMENT SHOWING THE NUMBER OF CATTLES GRAZED, REVENUE REALIZED AND LICENCES ISSUED.

Sr.No.	Cattle/Year	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	**Buffalow**	-	4948	-	8770	4953	4310	3021	2264	1693	2617	NA	NA
2	**Cows&Bullocks**	-	37849	-	27503	35280	34202	26349	23902	21751	22961	NA	NA
3	**Goats&Sheeps**	-	-	-	-	-	-	-	-	-	-	NA	NA
4	**Camel**	-	-	-	45.000	-	-	-	-	-	-	NA	NA
5	**Other Animal**	-	-	-	-	394	-	528	751	196	765	NA	NA
Total		**0**	**42797**	**0**	**36318**	**40627**	**38512**	**29898**	**26917**	**23640**	**26343**	**0**	**0**
Total Cattle Unit		-	**24**	-	**24**	**24**	**24**	**24**	**24**	**24**	**24**	**0**	**0**
Grazing Fee collected		-	**49667**	-	**44733**	**49507**	**47484**	**42415**	**40479**	**32335**	**32295**	**0**	**0**

APPENDIX NO. XX

STATEMENT SHOWING OUT-TURN OF MAJOR AND MINOR FOREST PRODUCE FROM 2003-04 TO 2009-10

Species	Production Year						
	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10
Timber m3	3900	2640.000	2339	3001	2329	3845	3145
Revenue (in lakhs)	580.00	346.00	527.00	543.00	450.00	814.00	786.00
Fuelwood m3	24 Beat	26.500	--	49.5	157 Beat	7.5	58 Beat
Revenue	6150	11600.000	--	51350	202600	13650	72800
Gum (Qtl)	90.263	35.510	--	--	--	--	--
Revenue	125134	53829.000	--	--	--	--	--

APPENDIX XXI

DETAILS OF FOREST AREA OF TIPESHOWER WILDLIFE SANCTUARY TO PANDHARKAWADA FOREST DIVISION TRANSFERRED TO WILDLIFE SANCTUARY

Sr. no.	Range	Compt.No.	Survey No.	Area Transferred
1	2	3	4	5
1	Mukutban	--	--	--
2	Pandharkawada	--	--	--
3	Parwa	12	--	3329.38
4	Patanbori	34	--	10587.75
5	Umari	--	--	--
6	Wani	--	--	--
	Total	**46**	**--**	**13917.13**

APPENDIX NO.XXII

STATEMENT SHOWING THE PLANTATION UNDER VARIOUS SCHEMES

Sr.No.	Name of Sheme	Year	Range	Place of Plantation	Comptt.No.	Area in Hact.	Survival %	As On Date	WC
1	2	3	4	5	6	8	9	10	11
1	A/R Plantation Development of Fodder Resources	2001	Wani	Machindra	C-7	21.5	39.3	31.May-2007	AWC
2	A/R Plantation Reafforestation of degraded Forest	2002	Patanbori	Pipalkhuti	98	20	69.11	31.May-2007	AWC
3	A/R Plantation	2003	Umari	Ghodadara	C-67	25	3.55	31.May-2007	AWC
4	A/R Plantation	2003	Wani	Kegaon	C-51	25	10.6	31.May-2007	AWC
5	A/R Plantation	2003	Wani	Sukanegaon	7	25	6.48	31.May-2007	AWC
6	A/R Plantation Reafforestation of degraded Forest (NTSP/RDF)	2005	Patanbori	Pimpri	C-97	13.5	74.8	31.Oct-2008	AWC
7	A/R Plantation	2005	Mukutban	Dhunki	C-21	25	46.41	31.Oct-2008	AWC
8	A/R Plantation	2005	Wani	Godhani	C-48A	25	86.92	31.Oct-2008	AWC
9	A/R Plantation	2005	Wani	Madnapur	C-59	25	68.39	31.Oct-2008	AWC
10	A/R Plantation Mix/Medicinal Plantation	2005	Umari	Ghodadara (Khardki)	C-67	5	57.09	31.Oct-2008	AWC
11	A/R Plantation Mix/Medicinal Plantation	2005	Wani	Suknegaon	7	5	76.44	31.Oct-2008	AWC
12	A/R Plantation Reafforestation of degraded Forest (TSP/RDF)	2005	Parwa	Pardi	810	25	65.5	31.Oct-2008	AWC
13	A/R Plantation Spaicial Centrally Scheme Under JFM	2005	Mukutban	KamalWalli	C-89	15	14.63	31.Oct-2008	AWC
14	A/R Plantation Spaicial Centrally Scheme Under JFM	2005	Mukutban	Durbha	C-95	15	36.9	31.Oct-2008	AWC
15	A/R Plantation Spaicial Centrally Scheme Under JFM	2005	Mukutban	Lingati	C-28C	20	66.59	31.Oct-2008	AWC
16	A/R Plantation Spaicial Centrally Scheme Under JFM	2005	Umari	Maregaon	87	7	44.48	31.Oct-2008	AWC
17	A/R Plantation Massive Afforestation Progamme	2006	P'Kwada	Sakhara	C-44	25	64.51	31.Oct-2008	AWC
18	A/R Plantation Mix/Medicin Planttation	2006	Umari	Ghoddara(Kha)	C-67	5	0	31 Oct.2010	AWC
19	A/R Plantation Mix/Medicin Planttation	2006	Wani	Suknegaon	7	5	66.2	31 Oct.2010	AWC
20	A/R Plantation Under Joint Forest Management	2006	Wani	Bhasewadi	C-57Part	30	74.02	31.Oct-2008	AWC
21	A/R Plantation	2007	Mukutban	Sawali	C-32A	25	94.49	31.Oct-2008	AWC
22	A/R Plantation	2007	Umari	Khekadwai	C-66	25	90	31.Oct-2008	AWC
23	A/R Plantation	2007	Wani	Shewala	C-15	50	97.68	31.Oct-2008	AWC
24	A/R Plantation	2007	Wani	Salebtti	C-56	50	90.82	31.Oct-2008	AWC
25	A/R Plantation	2007	Wani	Bandharpod	C-60	50	78.86	31.Oct-2008	AWC
26	A/R Plantation Gut/Teak Plantation	2007	Wani	Mohurli	4	20	91.48	31.Oct-2008	AWC
27	A/R Plantation Massive Afforestation Progamme	2007	Wani	Lakhapur	C-66	25	87.43	31.Oct-2008	AWC
28	A/R Plantation Mix/Medicinal Plantation	2007	Umari	Khekadwai	C-66	5	90	31.Oct-2008	AWC
29	A/R Plantation OTSP/RDF	2007	Mukutban	Lingati	C-31b	17	94.52	31.Oct-2008	AWC
30	A/R Plantation Reafforestation Degraded Forest (NTSP/RDF)	2007	Mukutban	Hirapur	C-33a	25	93.2	31.Oct-2008	AWC
31	A/R Plantation Gut/Teak Plantation	2007	Parwa	Pardi	810	20	82.64	31.Oct-2008	AWC
32	A/R Plantation Minor Forest Produce (Khair Plantation)	2008	Parwa	Jamb	824	5	65	31.Oct-2010	AWC
33	A/R Plantation Mix/Medicin Planttation	2008	Umari	Khekwaida	C-66	5	0	31 Oct.2010	AWC

Sr.No.	Name of Sheme	Year	Range	Place of Plantation	Comptt.No.	Area in Hact.	Survival %	As On Date	WC
1	2	3	4	5	6	8	9	10	11
34	A/R Plantation Reafforestation Degraded Forest (NTSP/RDF)	2008	Wani	Chargaon	C-14a	27	39.11	31.Oct-2010	AWC
35	A/R Plantation Under Joint Forest Management Committee	2008	Umari	Zadkinhi	87	30	20.73	31.Oct-2010	AWC
36	A/R Plantation Under Joint Forest Management Committee	2008	Wani	Chargaon	C-14a	30	75.63	31.Oct-2010	AWC
37	A/R Plantation Joint Forest Managament	2009	Umari	Zadkinhi		30	20.73	31 Oct.2010	AWC
38	A/R Plantation Joint Forest Managament	2009	Wani	Chargaon	C-14	30	75.63	31 Oct.2010	AWC
39	A/R Plantation	2012	P'Kwada	Sakharapod	C44	25			AWC
40	A/R Plantation	2012	Parwa	Kurli	108B	30			AWC
41	A/R Plantation	2012	Wani	Mendholi	C38	30			AWC
42	A/R Plantation	2012	Wani	Suknegaon	7	30			AWC
43	A/R Plantation	2012	Wani	Gondhani	C51A	50			AWC
44	A/R Plantation	2012	Umari	Pimpalshenda	C84	25			AWC
45	A/R Plantation	2012	Umari	Botoni	C67	25			AWC
46	N/R Plantation	2003	Wani	Godgaon	8	25	20.58	31.May-2007	AWC
47	N/R Plantation	2004	Umari	Ghondara(Kha)	C-67	25	40	31.May2009	AWC
48	N/R Plantation	2004	Wani	Godgaon	8	25	40.62	31.May2009	AWC
49	N/R Plantation	2004	Wani	Kegaon	C 51	25	10.5	31.May2009	AWC
50	N/R Plantation	2004	Wani	Sukegaon	7	25	7.9	31.May2009	AWC
51	N/R Plantation	2005	Umari	Ghodadare	C-67	25	60	31.Oct-2008	AWC
52	N/R Plantation	2005	Wani	Sukanegaon	7	25	78.92	31.Oct-2008	AWC
53	N/R Plantation	2006	Mukutban	Dhunki	C21	25	22.16	31 Oct.2010	AWC
54	N/R Plantation	2006	Umari	Ghoddara(Kha)	C-67	25	0	31 Oct.2010	AWC
55	N/R Plantation	2006	Wani	Suknegaon	7	25	60.5	31 Oct.2010	AWC
56	N/R Plantation	2006	Wani	Godhani	C 48 A	25	66.36	31 Oct.2010	AWC
57	N/R Plantation	2006	Wani	Madnapur	C-59	25	37.89	31 Oct.2010	AWC
58	N/R Plantation	2007	Parwa	Zuli Pod	826	25	90	31.Oct-2008	AWC
59	N/R Plantation	2007	P'Kwada	Darara	C-47	25	82	31.Oct-2008	AWC
60	N/R Plantation	2008	Mukutban	Sawali	C 32 A	25	45.89	31 Oct.2010	AWC
61	N/R Plantation	2008	Parawa	Zuli Poda	826	25	44.4	31 Oct.2010	AWC
62	N/R Plantation	2008	P'Kwada	Darara	C 47	25	42.1	31 Oct.2010	AWC
63	N/R Plantation	2008	Umari	Khekwaida	C 66	25	0	31 Oct.2010	AWC
64	N/R Plantation	2008	Wani	Shewala	C 15	50	59.34	31 Oct.2010	AWC
65	N/R Plantation	2008	Wani	Salebhatti	C 56	50	44.62	31 Oct.2010	AWC
66	N/R Plantation	2008	Wani	Badarapod	C 60	50	38.4	31 Oct.2010	AWC
				AWC	**G.Total**	**1646.00**			
67	A/R Plantation Compenasatory Afforestation	2003	Parwa	Patapangra	823	5.84	49.72	31.May-2007	E class
68	A/R Plantation	2008	Parwa	Rajegaon	82	30	55.5	31.Oct-2010	FDCM

Sr.No.	Name of Sheme	Year	Range	Place of Plantation	Comptt.No.	Area in Hact.	Survival %	As On Date	WC
1	2	3	4	5	6	8	9	10	11
69	A/R Plantation Joint Forest Managament	2009	Parawa Pra.	Rajegaon	82	30	55.5	31 Oct.2010	FDCM
70	A/R Plantation Under Joint Forest Management Committee	2012	Wani	Kesarli	C11/C13	30			FDCM
71	N/R Plantation	2007	P'Kwada	Bandi Borgaon	C-39	25	79.2	31.Oct-2008	FDCM
72	N/R Plantation	2008	P'Kwada	Bandi Borgaon	C 39	25	41	31 Oct.2010	FDCM
				FDCM	**G.Total**	**140.00**			
73	A/R Plantation	2003	Umari	Umarvihir	75	25	3.79	31.May-2007	FWC
74	A/R Plantation Mix/Medicin Planttation	2004	Umari	Avalagaon	72	5	223.5	31.May2009	FWC
75	A/R Plantation Mix/Medicinal Plantation	2005	Patanbori	Khairi	639	5	66	31.Oct-2008	FWC
76	A/R Plantation Mix/Medicin Planttation	2006	Patanbori	khairi	639	5	38	31 Oct.2010	FWC
77	A/R Plantation Under Joint Forest Management	2006	Umari	Deodhari	650	30	67.5	31.Oct-2008	FWC
78	A/R Plantation	2007	Mukutban	Chalbardi	50	25	91.78	31.Oct-2007	FWC
79	A/R Plantation	2007	Mukutban	Chalbardi	51	25	91.78	31.Oct-2008	FWC
80	A/R Plantation	2007	Mukutban	Sawali	20b	25	94.49	31.Oct-2007	FWC
81	A/R Plantation	2007	Umari	Anji	655	25	90	31.Oct-2008	FWC
82	A/R Plantation Joint Forest Managament	2007	Umari	Devdhari	650	30	0	31 Oct.2010	FWC
83	A/R Plantation Joint Forest Managament	2007	Wani	Bhalewadi	5	30	29.45	31 Oct.2010	FWC
84	A/R Plantation Mix/Medicinal Plantation	2007	Umari	Anji	655	5	90	31.Oct-2008	FWC
85	A/R Plantation Mix/Medicin Planttation	2008	Umari	Anji	655	5	20.46	31 Oct.2010	FWC
86	A/R Plantation Reafforestation Degraded Forest (TSP/RDF)	2008	Umari	Karanji	75	21	48	31.Oct-2010	FWC
87	A/R Plantation	2012	Umari	Vihirgaon	652	25			FWC
88	N/R Plantation	2003	Patanbori	Khairi	638	25	43.5	31.May-2007	FWC
89	N/R Plantation	2004	Patanbori	khairi	638	25	33.53	31.May2009	FWC
90	N/R Plantation	2004	Umari	Umarvihir	75	25	39.97	31.May2009	FWC
91	N/R Plantation	2008	Mukutban	Chalbardi	50	25	68.71	31 Oct.2010	FWC
92	N/R Plantation	2008	Mukutban	Chalbardi	51	25	68.71	31 Oct.2010	FWC
93	N/R Plantation	2008	Umari	Anji	655	25	18.52	31 Oct.2010	FWC
				FWC	**G.Total**	**436.00**			
94	A/R Plantation	2003	P'Kwada	Botoni	626	25	41.26	31.May-2007	IWC
95	A/R Plantation	2003	Umari	Kinhi(Van)	81	25	52.76	31.May-2007	IWC
96	A/R Plantation	2003	Wani	Ijasan	6	25	4.31	31.May-2007	IWC
97	A/R Plantation	2005	Mukutban	Khupri	47	25	59.48	31.Oct-2008	IWC
98	A/R Plantation	2006	P'Kwada	Baggi	66	31	67.37	31.Oct-2008	IWC
99	A/R Plantation	2007	Mukutban	Chilai	615	25	89.51	31.Oct-2008	IWC
100	A/R Plantation	2007	Patanbori	Dhoki	643b	25	51.35	31.Oct-2008	IWC
101	A/R Plantation	2007	Patanbori	Nagezari	643b	25	51.91	31.Oct-2008	IWC
102	A/R Plantation	2007	Patanbori	Gondwakdi	643A	25	51.81	31.Oct-2008	IWC

Sr.No.	Name of Sheme	Year	Range	Place of Plantation	Comptt.No.	Area in Hact.	Survival %	As On Date	WC
1	2	3	4	5	6	8	9	10	11
103	A/R Plantation	2007	Patanbori	Ballar[ur	61	25	51.36	31.Oct-2008	IWC
104	A/R Plantation	2007	Wani	Machindra	2	50	79.11	31.Oct-2008	IWC
105	A/R Plantation	2007	Patanbori	Dhoki	643b	5	57.49	31.Oct-2008	IWC
106	A/R Plantation	2007	Patanbori	Nagezari	643b	5	52.49	31.Oct-2008	IWC
107	A/R Plantation	2007	Patanbori	Gondwakdi	643a	5	51.49	31.Oct-2008	IWC
108	A/R Plantation	2007	Patanbori	Ballar[ur	61	5	0	31.Oct-2008	IWC
109	A/R Plantation	2007	Parwa	Majda	88	3	94.67	31.Oct-2008	IWC
110	A/R Plantation Joint Forest Managament	2008	Patanbori	Dhoki	643b	5	42	31 Oct.2010	IWC
111	A/R Plantation Mix/Medicin Planttation	2008	Patanbori	Nagezari	643b	5	45.2	31 Oct.2010	IWC
112	A/R Plantation Mix/Medicin Planttation	2008	Patanbori	Gondwakadi	643A	5	43	31 Oct.2010	IWC
113	A/R Plantation Mix/Medicin Planttation	2008	Patanbori	Ballarpur	61	5	0	31 Oct.2010	IWC
114	A/R Plantation Mix/Medicin Planttation	2008	Parwa	Mejada	88	30	66	31.Oct-2010	IWC
115	A/R Plantation Mix/Medicinal Plantation	2009	Parawa EGS	Mejda	88	30	0	31 Oct.2010	IWC
116	A/R Plantation Mix/Medicinal Plantation	2012	P'Kwada	Nandgaon	C74	15			IWC
117	A/R Plantation Mix/Medicinal Plantation	2012	Patanbori	Kawatha	60	10			IWC
118	A/R Plantation Mix/Medicinal Plantation	2012	Parwa	Chaupan	CA107	1			IWC
119	A/R Plantation Reafforestation Degraded Forest (TSP/RDF)	2012	Wani	Rasa	6	25			IWC
120	A/R Plantation Spaicial Centrally Scheme Under JFM	2012	Wani	Kegaon	C49	50			IWC
121	A/R Plantation Under Joint Forest Management Committee	2012	Mukutban	Dhunki	CA22	25			IWC
122	N/R Plantation	2003	Mukutban	Khapari	47	25	39.41	31.May-2007	IWC
123	N/R Plantation	2003	Parwa	Kinhi(Van)	88	25	46.06	31.May-2007	IWC
124	N/R Plantation	2004	Mukutban	Khapari	47	25	35	31.May2009	IWC
125	N/R Plantation	2004	Parawa	Kinhi (Van)	88	25	26.3	31.May2009	IWC
126	N/R Plantation	2004	P'Kwada	Botoni	626	25	38.17	31.May2009	IWC
127	N/R Plantation	2004	Umari	Kinhi(Nand)	81	25	49.53	31.May2009	IWC
128	N/R Plantation	2004	Wani	Ijasan	6	25	26.2	31.May2009	IWC
129	N/R Plantation	2005	Patanbori	Hiwari	122	25	71	31.Oct-2008	IWC
130	N/R Plantation	2005	Parwa	Kinhi(Van)	88	25	63.4	31.Oct-2008	IWC
131	N/R Plantation	2005	P'Kwada	Botoni	626A	25	65.6	31.Oct-2008	IWC
132	N/R Plantation	2006	Mukutban	Khapari	47	25	43.91	31 Oct.2010	IWC
133	N/R Plantation	2006	Parawa	Kinhi(van)	88	25	10	31 Oct.2010	IWC
134	N/R Plantation	2006	Patanbori	Hiwari	122	25	44.5	31 Oct.2010	IWC
135	N/R Plantation	2003	P'Kwada	Pandharwani	632B	15	96.8	31.Oct-2010	IWC
136	N/R Plantation	2003	P'Kwada	Pandharwani	632B	15	99.46	31.Oct-2010	IWC
137	N/R Plantation	2003	P'Kwada	Shibala	627	15	96.02	31.Oct-2010	IWC
138	N/R Plantation	2003	P'Kwada	Shibala	627	15	92.25	31.Oct-2010	IWC

Sr.No.	Name of Sheme	Year	Range	Place of Plantation	Comptt.No.	Area in Hact.	Survival %	As On Date	WC
1	2	3	4	5	6	8	9	10	11
139	N/R Plantation	2003	P'Kwada	Pardi	619	15	90.37	31.Oct-2010	IWC
140	N/R Plantation	2003	P'Kwada	Pardi	619	15	93.04	31.Oct-2010	IWC
141	N/R Plantation	2003	P'Kwada	Pachapor	622	15	87.5	31.Oct-2010	IWC
142	N/R Plantation	2003	P'Kwada	Pachapor	622	15	85.75	31.Oct-2010	IWC
143	N/R Plantation	2003	P'Kwada	Palgaon	67	15	94.87	31.Oct-2010	IWC
144	N/R Plantation	2003	P'Kwada	Palgaon	67	15	95.81	31.Oct-2010	IWC
145	N/R Plantation	2003	P'Kwada	Tokwanjani	65	15	96.19	31.Oct-2010	IWC
146	N/R Plantation	2003	P'Kwada	Tokwanjani	65	15	97.76	31.Oct-2010	IWC
147	N/R Plantation	2003	P'Kwada	Ambezari	63	15	96.69	31.Oct-2010	IWC
148	N/R Plantation	2003	P'Kwada	Ambezari	63	15	96.33	31.Oct-2010	IWC
149	N/R Plantation	2003	P'Kwada	Dabhadi	32	15	96.06	31.Oct-2010	IWC
150	N/R Plantation	2003	P'Kwada	Dabhadi	32	15	93.89	31.Oct-2010	IWC
151	N/R Plantation	2003	P'Kwada	Wadhona	35	15	95.58	31.Oct-2010	IWC
152	N/R Plantation	2003	P'Kwada	Wadhona	35	15	92.71	31.Oct-2010	IWC
153	N/R Plantation	2006	P'Kwada	Botoni	626A	25	48.72	31 Oct.2010	IWC
154	N/R Plantation	2007	Parwa	Pardi	C-110	25	90	31.Oct-2008	IWC
155	N/R Plantation	2007	Parwa	Rohipeth	C122B	25	80.96	31.Oct-2008	IWC
156	N/R Plantation	2007	P'Kwada	Kondi	46	25	92.76	31.Oct-2008	IWC
157	N/R Plantation	2008	Mukutban	Chilai	615	25	48.64	31 Oct.2010	IWC
158	N/R Plantation	2008	Parawa	Pardi	C 110	25	0	31 Oct.2010	IWC
159	N/R Plantation	2008	Parawa	Rohipeth	C 122 B	25	56.68	31 Oct.2010	IWC
160	N/R Plantation	2008	Patanbori	Dhoki	643 b	25	44.47	31 Oct.2010	IWC
161	N/R Plantation	2008	Patanbori	Nagezari	643b	25	44.11	31 Oct.2010	IWC
162	N/R Plantation	2008	Patanbori	Gondwakadi	643A	25	45	31 Oct.2010	IWC
163	N/R Plantation	2008	Patanbori	bhallarpur	61	25	39.5	31 Oct.2010	IWC
164	N/R Plantation	2008	P'Kwada	Kondi	46	25	55.46	31 Oct.2010	IWC
165	N/R Plantation	2008	Wani	Mchhindra	2	50	46.65	31 Oct.2010	IWC
166	State Yojne antargat Soil & Moisture conservation works	2010	P'Kwada	Pachpor	622	15	87.5	31 Oct.2010	IWC
167	State Yojne antargat Soil & Moisture conservation works	2010	P'Kwada	Tokwanjri	65	15	96.19	31 Oct.2010	IWC
168	State Yojne antargat Soil & Moisture conservation works	2010	P'Kwada	Pachpor	622	15	85.75	31 Oct.2010	IWC
169	State Yojne antargat Soil & Moisture conservation works	2010	P'Kwada	Tokwanjri	65	15	97.76	31 Oct.2010	IWC
				IWC	**G.Total**	**1540.00**			
170	A/R Plantation Development of Minor Resources	2001	Parwa	Pangadi	663	14	31.67	31.May-2007	SCI
171	A/R Plantation Reafforestation of degraded Forest	2002	Parwa	Sayakharda	663	32	59.97	31.May-2007	SCI
172	A/R Plantation	2003	Mukutban	Parsodi	53	25	48.59	31.May-2007	SCI
173	A/R Plantation	2003	Parwa	Kaleshwar	641	25	50.71	31.May-2007	SCI

Sr.No.	Name of Sheme	Year	Range	Place of Plantation	Comptt.No.	Area in Hact.	Survival %	As On Date	WC
1	2	3	4	5	6	8	9	10	11
174	A/R Plantation	2003	Patanbori	Hiwari	120	25	77.25	31.May-2007	SCI
175	A/R Plantation Mix/Medicinal Plantation	2003	Patanbori	Hiwari	121	5	55.09	31.May-2007	SCI
176	A/R Plantation Mix/Medicinal Plantation	2003	Umari	Awalgaon	72	5	28.47	31.May-2007	SCI
177	A/R Plantation Mix/Medicin Planttation	2004	Patanbori	Hiwari	121	5	38.63	31.May2009	SCI
178	A/R Plantation	2005	Parwa	Raysa	164	25	70.75	31.Oct-2008	SCI
179	A/R Plantation	2005	P'Kwada	Ambezari	64	25	60.9	31.Oct-2008	SCI
180	A/R Plantation	2005	Umari	Kinhala	78	25	88.47	31.Oct-2008	SCI
181	A/R Plantation Compenasatory Afforestation	2005	Umari	Tiwsala	71	1	54	31.Oct-2008	SCI
182	A/R Plantation Special Centrally Scheme Under JFM	2006	Parwa	Rahri	165A	27	75	31.Oct-2008	SCI
183	A/R Plantation Under Joint Forest Management	2006	Mukutban	Muchi	48	30	72.07	31.Oct-2008	SCI
184	A/R Plantation Under Joint Forest Management	2006	Parwa	Kusal	84	30	49.92	31.Oct-2008	SCI
185	A/R Plantation Under Joint Forest Management	2006	Parwa	Bilayata	181	30	57.16	31.Oct-2008	SCI
186	A/R Plantation Under Joint Forest Management	2006	Patanbori	Karegaon (Pardi)	59	30	75.5	31.Oct-2008	SCI
187	A/R Plantation Under Joint Forest Management	2006	P'Kwada	Wagadara	43	30	86.67	31.Oct-2008	SCI
188	A/R Plantation Under Joint Forest Management	2006	P'Kwada	Rampu	62	30	86.27	31.Oct-2008	SCI
189	A/R Plantation	2007	Mukutban	Kodpakhindi	634	25	95.38	31.Oct-2008	SCI
190	A/R Plantation	2007	Umari	Kothoda	73	25	90	31.Oct-2008	SCI
191	A/R Plantation	2007	Umari	Sakhi (B)	77	25	69.45	31.Oct-2008	SCI
192	A/R Plantation Gut/Teak Plantation	2007	P'Kwada	Tadumri	644	20	90.3	31.Oct-2008	SCI
193	A/R Plantation Joint Forest Managament	2007	Mukutban	Muchi	48	30	48.66	31 Oct.2010	SCI
194	A/R Plantation Joint Forest Managament	2007	Parawa	Villayat	181	30	0	31 Oct.2010	SCI
195	A/R Plantation Joint Forest Managament	2007	Parawa	Kusal	84	30	15.75	31 Oct.2010	SCI
196	A/R Plantation Joint Forest Managament	2007	Patanbori	Karegaon Pa.	59	30	43.69	31 Oct.2010	SCI
197	A/R Plantation Joint Forest Managament	2007	P'Kwada	Wagdara	43	30	53.57	31 Oct.2010	SCI
198	A/R Plantation Joint Forest Managament	2007	P'Kwada	Rampur	62	30	25.88	31 Oct.2010	SCI
199	A/R Plantation Mix/Medicinal Plantation	2007	Umari	Kothoda	73	5	90	31.Oct-2008	SCI
200	A/R Plantation Mix/Medicinal Plantation	2007	Umari	Sakhi (B)	77	5	69.09	31.Oct-2008	SCI
201	A/R Plantation Mix/Medicin Planttation	2008	Umari	Kothoda	73	5	23.64	31 Oct.2010	SCI
202	A/R Plantation Mix/Medicin Planttation	2008	Umari	Sakhi Bu.	77	5	0	31 Oct.2010	SCI
203	A/R Plantation	2012	P'Kwada	Akoli	63	20			SCI
204	A/R Plantation	2012	P'Kwada	Welad	644	25			SCI
205	A/R Plantation	2012	P'Kwada	kodi	68	25			SCI
206	A/R Plantation	2012	P'Kwada	Rajni	630	25			SCI
207	A/R Plantation	2012	Patanbori	Arli	120	25			SCI
208	A/R Plantation	2012	Parwa	Chikhalwarda	181	30			SCI
209	A/R Plantation	2012	Parwa	Mejada	86	25			SCI

Sr.No.	Name of Sheme	Year	Range	Place of Plantation	Comptt.No.	Area in Hact.	Survival %	As On Date	WC
1	2	3	4	5	6	8	9	10	11
210	A/R Plantation	2012	Umari	Kothoda	73	30			SCI
211	Afforestation For Soil Conesorvation Plantation Works	2009	P'Kwada	Nimni	34	15	96.45	31.Oct-2010	SCI
212	Afforestation For Soil Conesorvation Plantation Works	2009	P'Kwada	Nimni	34	15	95.86	31.Oct-2010	SCI
213	N/R Plantation	2003	Mukutban	Mudhati	53	25	37.22	31.May-2007	SCI
214	N/R Plantation	2003	P'Kwada	Khandano	42	25	40.3	31.May-2007	SCI
215	N/R Plantation	2003	Umari	Ghodara	80	25	72	31.May-2007	SCI
216	N/R Plantation	2003	Umari	Awalgaon	70A	25	45.94	31.May-2007	SCI
217	N/R Plantation	2004	Mukutban	Mudhati	53	25	24.32	31.May2009	SCI
218	N/R Plantation	2004	Mukutban	Parsodi	53	25	21.55	31.May2009	SCI
219	N/R Plantation	2004	Parawa	Kaleshwar	641	25	40	31.May2009	SCI
220	N/R Plantation	2004	Patanbori	Hiwari	120	25	45.17	31.May2009	SCI
221	N/R Plantation	2004	P'Kwada	Khandni	42	25	34.54	31.May2009	SCI
222	N/R Plantation	2004	Umari	Ghordara (U)	80	25	40	31.May2009	SCI
223	N/R Plantation	2004	Umari	Avalagaon	70A	25	40	31.May2009	SCI
224	N/R Plantation	2005	Mukutban	Parsodi	53	25	55.49	31.Oct-2008	SCI
225	N/R Plantation	2005	Parwa	Kaleshwar	641	25	58.9	31.Oct-2008	SCI
226	N/R Plantation	2005	Patanbori	Piwardol	57	50	9.16	31.Oct-2008	SCI
227	N/R Plantation	2005	P'Kwada	Khandani	42	25	58.6	31.Oct-2008	SCI
228	N/R Plantation	2006	Mukutban	Parsodi	53	25	36.14	31 Oct.2010	SCI
229	N/R Plantation	2006	Parawa	Kaleshwar	641	25	41.66	31 Oct.2010	SCI
230	N/R Plantation	2006	Parawa	Raysa	164	25	64.86	31 Oct.2010	SCI
231	N/R Plantation	2006	Patanbori	Pivardol	57	50	44.85	31 Oct.2010	SCI
232	N/R Plantation	2006	P'Kwada	Ambezari	64	25	48.65	31 Oct.2010	SCI
233	N/R Plantation	2006	P'Kwada	Khandni	42	25	35.08	31 Oct.2010	SCI
234	N/R Plantation	2006	Umari	Kinhala	78	25	0	31 Oct.2010	SCI
235	N/R Plantation	2007	Parwa	Deodhari	163, 164	25	85	31.Oct-2008	SCI
236	N/R Plantation	2007	P'Kwada	Welad	644	25	85.72	31.Oct-2008	SCI
237	N/R Plantation	2007	P'Kwada	Majara	628	25	88	31.Oct-2008	SCI
238	N/R Plantation	2007	P'Kwada	Rajni	630	25	82	31.Oct-2008	SCI
239	N/R Plantation	2008	Mukutban	Kospakhindi	634	25	68.27	31 Oct.2010	SCI
240	N/R Plantation	2008	Parawa	Devdhari	163,164	25	64	31 Oct.2010	SCI
241	N/R Plantation	2008	P'Kwada	Velad	644	25	30.6	31 Oct.2010	SCI
242	N/R Plantation	2008	P'Kwada	Majra	628	25	49.12	31 Oct.2010	SCI
243	N/R Plantation	2008	P'Kwada	Rajni	630	25	47.76	31 Oct.2010	SCI
244	N/R Plantation	2008	Umari	Kothoda	73	25	29.24	31 Oct.2010	SCI
245	N/R Plantation	2008	Umari	Sakhi Bu.	77	25	0	31 Oct.2010	SCI

Sr.No.	Name of Sheme	Year	Range	Place of Plantation	Comptt.No.	Area in Hact.	Survival %	As On Date	WC
1	2	3	4	5	6	8	9	10	11
246	State Yojne antargat Soil & Moisture conservation works	2010	P'Kwada	Nimani	34	15	96.45	31 Oct.2010	SCI
247	State Yojne antargat Soil & Moisture conservation works	2010	P'Kwada	Pandharwani	632B	15	96.8	31 Oct.2010	SCI
248	State Yojne antargat Soil & Moisture conservation works	2010	P'Kwada	Shibala	627	15	96.02	31 Oct.2010	SCI
249	State Yojne antargat Soil & Moisture conservation works	2010	P'Kwada	Pardi	619	15	90.37	31 Oct.2010	SCI
250	State Yojne antargat Soil & Moisture conservation works	2010	P'Kwada	Palgaon	67	15	94.87	31 Oct.2010	SCI
251	State Yojne antargat Soil & Moisture conservation works	2010	P'Kwada	Ambezari Bu.	63	15	96.69	31 Oct.2010	SCI
252	State Yojne antargat Soil & Moisture conservation works	2010	P'Kwada	Dabhadi	32	15	96.06	31 Oct.2010	SCI
253	State Yojne antargat Soil & Moisture conservation works	2010	P'Kwada	Wadhona	35	15	95.58	31 Oct.2010	SCI
254	State Yojne antargat Soil & Moisture conservation works	2010	P'Kwada	Nimani	34	15	95.86	31 Oct.2010	SCI
255	State Yojne antargat Soil & Moisture conservation works	2010	P'Kwada	Pandharwani	632B	15	99.46	31 Oct.2010	SCI
256	State Yojne antargat Soil & Moisture conservation works	2010	P'Kwada	Shibala	627	15	92.25	31 Oct.2010	SCI
257	State Yojne antargat Soil & Moisture conservation works	2010	P'Kwada	Pardi	619	15	93.04	31 Oct.2010	SCI
258	State Yojne antargat Soil & Moisture conservation works	2010	P'Kwada	Palgaon	67	15	95.8	31 Oct.2010	SCI
259	State Yojne antargat Soil & Moisture conservation works	2010	P'Kwada	Ambezari Bu.	63	15	96.33	31 Oct.2010	SCI
260	State Yojne antargat Soil & Moisture conservation works	2010	P'Kwada	Dabhadi	32	15	93.89	31 Oct.2010	SCI
261	State Yojne antargat Soil & Moisture conservation works	2010	P'Kwada	Wadhona	35	15	92.71	31 Oct.2010	SCI
				SCI	**G.Total**	**2064.00**			
				All W.C.	**G.Total**	**5831.84**			

APPENDIX NO. XXIII

STATEMENT SHOWING THE NAMES AND DETAILS OF SAW MILLS

Sr.no.	Name of Saw mills	Name of Range	Orignal Linces Number	Location of Saw Mills
1	2	3	4	5
1	Jai Bajrang Saw mills	Pandharkawada	--	Pandharkawada
	Pandharkawada			
2	Joshi Saw mills	Pandharkawada	--	Pandharkawada
	Pandharkawada			
3	Sokhi Saw mills	Pandharkawada	--	Pandharkawada
	Pandharkawada			
4	Singhaniya Saw mills	Pandharkawada	--	Pandharkawada
	Pandharkawada			
5	K.P. Singhaniya Saw mills	Pandharkawada	--	Pandharkawada
	Pandharkawada			
6	Shrikrushana Saw mills	Umari	--	Ralegaon
	Ralegaon			
7	Kisan Saw mills	Umari	--	Ralegaon
	Ralegaon			
8	Vishal Saw mills	Umari	--	Wadki
	Wadki			
9	Satyanarayan Saw mills	Patanbori	--	Patanbori
	Patanbori			
10	Singhaniya Timber Mart	Wani	--	Wani
	Wani			
11	Ganga Saw mills	Wani	--	Wani
	Wani			
12	Bhagwan Saw mills	Wani	--	Wani
	Wani			
13	Patel Saw mills	Wani	--	Wani
	wani			
14	Sharda Vijai Saw mills	Wani	--	Wani
	Wani			
15	Gurunanak Saw mills	Wani	--	Wani
	Wani			
16	Upkshetriya Prabandhak	Wani	--	Maregaon
	Wani			
17	Ganesh Saw mills Maregaon	Wani	--	Wani
	Maregaon			
18	Ranghath Saw mills	Wani	--	Wani
	Wani			
19	Umiya Saw mills	Wani	--	Wani
	Wani			
20	Maha Laxmi Saw mills	Wani	--	Wani
	Wani			

APPENDIX NO.XXIV

LIST OF HUMAN BEING ATTACKED BY WILD ANIMALS IN THE DIVISION (2000-2001 - 2011-2012)

Sr.No.	Range	Name Of Injured or Dead person	Incident Date	Incident Place	Name Of Wild Animal	Sanctioned Amount	Sanctioned Order No. & Date
1	2	3	4	5	6	7	8
1	Parwa	Sau. Shantabai Bapurao Lohkar			Wild Boar	4263/-	459/10.10.2011
2	Patanbori	Shree Gangareddi Ramlu Samawar	05/10/2009	Pimpalkhuti	Wild Boar	400/-	07/01/2010

APPENDIX NO. XXV

STATEMENT SHOWING THE LIST OF CATTLES ATTACKED BY WILD ANIMALS

Sr.No.	Year	Plance of Incident	Incident Date	Kind Of Domestic Animal	No. Of Animals	Wild Animal By Which Attacked	Compensat-ion Paid	Name Of Owners	Date Of Payment
1	2	3	4	5	6	7	8	9	10
1	2009	Susri	25/03/2009	Cow	1	Tigher	6000/-	Shree Vilas Mahadev Samrutvar	14/05/2009
2	2009	Tembhi	23/03/2009	Bullcalf	1	Tigher	9000/-	Shree Raju Balaji Gopatvar	11/05/2009
3	2009	Tembhi	30/04/2009	Bullcalf	1	Tigher	9000/-	Shree Purshottam Yashvant Todsam	14/05/2009
4	2009	Tembhi	07/03/2009	Bullcalf	1	Tigher	9000/-	Shree Ganpat Maghavrao Kodape	14/05/2009
5	2009	Tembhi	25/02/2009	Bulllock	1	Tigher	9000/-	Shree Sanjay Ramchandra Nainvar	14/05/2009
6	2009	Tembhi	10/02/2009	Bullcalf	1	Tigher	9000/-	Shree Ramrao Sanmbh Atram	14/05/2009
7	2009	Mendholi	17/08/2009	Goat	1	Wild Boar	3000/-	Shree Pandurang Mahadeo Turankar	11/11/2009
8	2009	Patapangra	01/08/2009	Gora	1	Tigher	9000/-	Shree Nyaneshwar Devbaji Bansod	11/11/2009
9	2009	Tembhi	21/11/2009	Gorha	1	Tigher	5000/-	Shree Bapurao Zinguji Gurgule	11/01/2010
10	2009	Karegaon	24/11/2009	Cow	1	Tigher	5000/-	Shree Punaji Namdeo Meshram	11/01/2010
11	2009	Patapangra	17/07/2009	Cow	1	Tigher	5000/-	Shree Gurudeo Zolbaji Holkar	11/01/2010
12	2009	Kopamandvi	21/11/2009	Cow	1	Tigher	6750/-	Shree Haridas Shamrao Palewar	07/01/2010
13	2009	Wanjri	11/01/2009	Bulllock	1	Tigher	9000/-	Smt. Sushila Namdeo Pawar	28/01/2010
14	2009	Both	11/01/2009	Bulllock	1	Tigher	9000/-	Shree Shnkar Narayan Khandare	28/01/2010
15	2010	Dhoki	11/03/2010	Cow	1	Tigher	8250/-	Shree Bhaskar Marotrao Paratkar	11/03/2010
16	2010	Tembhi	05/03/2010	Cow	1	Tigher	8250/-	Shree Subhash Somaji Meshram	11/03/2010
17	2010	Pendhari	05/03/2010	Bulllock	1	Tigher	9000/-	Shree Laxman Jangaji Mandale	11/03/2010
18	2010	Kawatha	05/03/2010	Gora	1	Tigher	6750/-	Shree Ramkrushna Rukhamariki Kerewar	12/03/2010
19	2010	Tembhi	08/03/2010	Goat/Mendhya	8	Tigher	17250/-	Sau.Navnita Sanjay Nainvar	12/03/2010
20	2010	Bahattar	23/03/2010	Cow	1	Tigher	8250/-	Shree Ramesh Govindarao Tarkikulvar	30/03/2010
21	2010	Bahattar	23/03/2010	Cow	1	Tigher	9000/-	Shree Nagorao Champat Dhurve	30/03/2010
22	2010	Bahattar	23/03/2010	Cow	1	Tigher	8250/-	Shree Vitthal Laxman Tarkikulvar	30/03/2010
23	2010	Kawatha	30/03/2010	Bulllock	1	Tigher	9000/-	Shree Katebrao Raghunath Gote	07/04/2010
24	2010	Kawatha	30/03/2010	Cow	1	Tigher	9000/-	Shree Narsinghrao Hanmantu Chitalvar	07/04/2010
25	2010	Chanakha	30/03/2010	Cow	1	Tigher	9000/-	Shree Sudam Kisan Barahathe	07/04/2010
26	2010	Tembhi	30/03/2010	Cow	1	Tigher	9000/-	Shree Raju Senu Chandekar	07/04/2010
27	2010	Tembhi	30/03/2010	Cow	1	Tigher	9000/-	Shree Sagar Vyakatrao Ramgirvar	07/04/2010
28	2010	Kawatha	30/03/2010	Bulllock	1	Tigher	9000/-	Shree Narayan Addkuji Nehare	07/04/2010
29	2010	Tembhi	26/04/2010	Gora	1	Tigher	9000/-	Shree Sanjay Ganpatrao Gahukar	27/04/2010
30	2010	Both	26/04/2010	Bulllock	1	Tigher	9000/-	Shree Chandrakant Ramji Shirpur	27/04/2010
31	2010	Sunna	26/04/2010	Cow	1	Tigher	9000/-	Shree Madhukar Ramji Shirpur	27/04/2010

Sr.No.	Year	Plance of Incident	Incident Date	Kind Of Domestic Animal	No. Of Animals	Wild Animal By Which Attacked	Compensat-ion Paid	Name Of Owners	Date Of Payment
1	2	3	4	5	6	7	8	9	10
32	2011	Tembhi	24/03/2011	Cow	1	Tigher	10000/-	Shree Tulshiram Shidhar Bolakuntalvar	26/08/2011
33	2011	Tembhi	01/04/2011	Gora	1	Tigher	10000/-	Shree Shatrughna Sambhudev Meshram	26/08/2011
34	2011	Sunna	03/03/2011	Cow	1	Tigher	10000/-	Shree Mohan Bhumanna Jiddevar	26/08/2011
35	2011	Sunna	08/04/2011	Cow	1	Tigher	10000/-	Shree Shaligram Lachmanna Jiddevar	26/08/2011
36	2011	Sunna	07/03/2011	Bulllock	1	Tigher	10000/-	Shree Maroti Digambar Jiddevar	26/08/2011
37	2011	Sunna	14/03/2011	Gora	1	Tigher	10000/-	Shree Kisan Maroti Burlevar	26/08/2011
38	2011	Karegaon	08/02/2011	Kalwad	1	Tigher	10000/-	Shree Lashman Narsimalu Chitalvar	26/08/2011
39	2011	Karegaon	08/02/2011	Cow	1	Tigher	10000/-	Shree Chandrabhan Chinnu Tukaram	26/08/2011
40	2011	Susri	07/03/2011	Cow	1	Tigher	10000/-	Shree Raman Vyankyya Nelakruti	26/08/2011
41	2011	Kawatha	17/02/2011	Vasru	1	Tigher	10000/-	Shree Ramkhrushna Rukhamareddi Korewarkhara	26/08/2011
42	2011	Sunna	07/04/2011	Bulllock	1	Tigher	10000/-	Shree Vijay Gangadhar Bakamvar	26/08/2011
43	2011	Sunna	07/04/2011	Bulllock	1	Tigher	10000/-	Shree Ramnna Vitthal Bolkuntvar	26/08/2011
44	2011	Tembhi	01/04/2011	Cow	1	Tigher	10000/-	Shree Dadarao Narayan Chavare	26/08/2011
45	2011	Susri	04/04/2011	Bulllock	1	Tigher	10000/-	Shree Vitthal Ganpat Gedam	26/08/2011
46	2011	Khadkatanda	17/04/2011	Cow	1	Tigher	10000/-	Shree Chandrabhan Fulsingh Kerai	26/08/2011
47	2011	WadharTakli	14/02/2011	Cow	1	Wild Boar	10000/-	Shree Bhumnna Appna Sherovar	26/08/2011
48	2011	Tembhi		Bullcalf	1	Tigher	10000/-	Shree Sanjay Ramchardra Nainvar	17/12/2011

APPENDIX NO. XXVI

STATEMENT SHOWING THE LIST OF VEHICLES FINALLY CONFISCATED UP TO 2008

Sr. No.	Name of Division.	Offence Case No. with date	Vehicle No.	Make of vehicle and year of Manufactur e	Confiscation oreders No. with date	Whether any appeal is pending against confiscatio n oreders	Whether matter is Sub-Judice (Name of court where it is pending) or the final decision has teken place. Write the court has passed final order.	Whether ownership if vehicle is transfer in the name of Forest Department(Quote the status)	Whether vehicle is in Road Worthy condition?	Approximate expenditure to make it roadworthy	Registration of vehicle	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13
1	P'Kawada	204/5 12/5/1998	Auto Three Wheeler MH-29/562	Bajaj Auto 1995	920/ 7.3.2000	No	No	Yes	Not in road worthy condition letter corresponding to RTO Yavatmal	Rs 20000/-	District R.T.O. Office Yavatmal	
2	P'Kawada	483/3 16.8.2001	Moter Cycle MH-29 G-4204	Suzuki Max 2001	6/ 7.12.2002	Yes Writ is pending to JMFC court	No	Yes	Not in road worthy condition	Rs 8000/-	District R.T.O. Office Yavatmal	
3	P'Kawada	482/12 12/11/2001	Trax Jeep MH-34 /5809	Traz Jeep 1993	7/ 7.12.2002	No	No	Yes	Not in road worthy condition letter corresponding to RTO Yavatmal	Rs 50000/-	District R.T.O. Office Yavatmal	
4	P'Kawada	671/10 19/9/2002	Moter Cycle Hero Honda MH-29 B-2802	Moter Cycle Hero Honda 1999	268/ 17/8/2004	No	No	No But Proceess in is progress	Not in road worthy condition	Rs. 7000/-	District R.T.O. Office Yavatmal	
5	P'Kawada	824 14/11/05	Truck No. KA-01 B4073	Tata Compony 1996	669/ 18/9/06	Yes Writ is pending to JMFC court	No	No But Proceess in is progress	Not in road worthy condition	Rs. 20000/-	Secretory Regional Transport Authority Banglore (Central)	
6	P'Kawada	820/17 Dt.8/11/2004	Matodor No.MWY 7955	1988	607/ 10.10.2006	Yes Writ is pending to JMFC court	No	No But Proceess in is progress	Not in road worthy condition	Rs. 35000/-	District R.T.O. Office Yavatmal	

Sr. No.	Name of Division.	Offence Case No. with date	Vehicle No.	Make of vehicle and year of Manufactur e	Confiscation oreders No. with date	Whether any appeal is pending against confiscatio n oreders	Whether matter is Sub-Judice (Name of court where it is pending) or the final decision has teken place. Write the court has passed final order.	Whether ownership if vehicle is transfer in the name of Forest Department(Quote the status)	Whether vehicle is in Road Worthy condition?	Approximate expenditure to make it roadworthy	Registration of vehicle	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13
7	P'Kawada	20/1 Dt.11/9/2006	Tata Indigo MH-26 L-2131	2005	961/ 28/11/2006	Yes Writ is pending to JMFC court	No	No But Proceess in is progress	--	--	District R.T.O. Office Yavatmal	
8	P'Kawada	213/05 Dt.1/3/2006	Truck MTJ/4850	--	1567/ 27/10/06	Yes Writ is pending to JMFC court	No	No But Proceess in is progress	Not in road worthy condition	Rs. 20000/-	District R.T.O. Office Yavatmal	
9	P'Kawada	484/12 Dt.2/5/2001	Tractor MH-29 C-3055 & Trolly No. MH-29 C-6289	Tractor & Trolly	1/ 3/5/2002	Writ is pending to High court	case is admitted add session Judge kelapur case no 2/2002 admitted in High Court Nagpur	Yes	Vehicles allotted by CCF (pro) Nagpur letter No.321 dt.27.7.2002 to P'Kawada	--	This case is admitted in the Court	
10	P'Kawada	254/5 Dt.27/9/2005	Motor Cycle Rajdoot No. MZP 4809		1995			Yes				Under enqiury process
11	P'Kawada	649/21 Dt.30/9/2005	Motor Cycle Suzuli Max-100 MH-31/ T 841		2000			Yes				Under enqiury process
12	P'Kawada	48/07 Dt.21/7/2006	Auto Three Wheeler MTG/ 3749		--			Yes				Under enqiury process
13	P'Kawada	47/15 Dt.4/11/2006	Minidoar MH-29 /M 1162		--			Yes				Under enqiury process

Sr. No.	Name of Division.	Offence Case No. with date	Vehicle No.	Make of vehicle and year of Manufactur e	Confiscation oreders No. with date	Whether any appeal is pending against confiscatio n oreders	Whether matter is Sub-Judice (Name of court where it is pending) or the final decision has teken place. Write the court has passed final order.	Whether ownership if vehicle is transfer in the name of Forest Department(Quote the status)	Whether vehicle is in Road Worthy condition?	Approximate expenditure to make it roadworthy	Registration of vehicle	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13
14	P'Kawada	872/11 Dt.23/10/2005	Hiro Honda Motor Cycle CD 100 MH-29 G/1889		--			Yes				Under enqiury process
15	P'Kawada	110/6 Dt.23/4/2007	Motor Cycle Hiro Fashan Plus MH-29 J 9188		--			Yes				Under enqiury process
16	P'Kawada	261/4 Dt.4/3/2008	Motor Cycle M A T Moped MH-29 E 9103		--			Yes				Under enqiury process
17	P'Kawada	198/1 Dt.29/2/2008	Motor Cycle C D Dawn MH-29 N 2535		--			Yes				Under enqiury process
18	P'Kawada	197/4 Dt.23/4/2008	Motor Cycle At/1 B 7134		--			Yes				Under enqiury process
19	P'Kawada	167/1 Dt.15/6/2008	Tractor MH-29 C-4848		--			Yes				Under enqiury process

APPENDIX NO. XXVII

FORM FACTOR APPLIED FOR CALCULATING YIELD

Range	Mukutban	Umari	P'Kawada	Patanbori	Parwa	Wani
Vol.Factors Girth in cm.	Cum.	Cum.	Cum.	Cum.	Cum.	Cum.
16-30	0.013	0.010	0.019	0.016	0.019	0.016
31-45	0.031	0.027	0.022	0.029	0.019	0.037
46-60	0.056	0.049	0.061	0.061	0.040	0.076
61-75	0.116	0.097	0.124	0.105	0.082	0.127
76-90	0.207	0.187	0.202	0.162	0.149	0.188
91-105	0.326	0.321	0.315	0.233	0.170	0.260
106-120	0.389	0.372	0.425	0.317	0.273	0.312
121-135	0.454	0.440	0.634	0.414	0.330	0.436
136-150	0.529	0.514	0.787	0.523	0.427	
151-Above	0.571	0.556	0.845		0.427	

APPENDIX No. XXVIII

STATEMENT SHOWING THE DETAILS OF RANGES, ROUND & BEATS OF PANDHARKAWADA FOREST DIVISION

Sr. no	Name of Range & Head Quarter	Name of Round		Round Head Quarter	Name of Beat		Beat Head Quarter
1	2		3	4		5	6
1	Mukutban	1	Matharjun	Matharjun	1	Patan	Patan
					2	Muthati	Muthati
					3	Matharjun	Matharjun
		2	Jamni	Jamni	1	Jamni	Jamni
					2	Mangurda	Mangurda
					3	Sirola	Sirola
					4	Pavnar	Pavnar
					5	Bhendala	Bhendala
		3	Mukutban	Mukutban	1	Mukutban	Mukutban
					2	Hirapur	Hirapur
					3	Kosara	Kosara
					4	Chilai	Chilai
					5	Tejapur	Tejapur
					6	Babapur	Babapur
2	Pandharkawada	1	Pandharkawada	Pandharkawada	1	Pandharkawada	Pandharkawada
					2	Botoni	Botoni
					3	Mangurda	Mangurda
					4	Akoli	Akoli
					5	Mahandoli	Mahandoli
		2	Pachpor	Pachpor	1	Durgada	Durgada
					2	Khandani	Khandani
					3	Nimni	Chilai(Nimni)
					4	Ambezari	Ambezari
					5	Pachpor	Pachpor
					6	Sibla	Sibla
		3	Ghonsa	Ghonsa	1	Wadhona	Wadhona
					2	Junoni	Junoni
					3	Dabhadi	Dabhadi
3	Parwa	1	Patapangra	Patapangra	1	Patapangra	Patapangra
					2	Manusdari	Manusdari
					3	Chikhal Wardh	Chikhal Wardh
					4	Saiphal	Saiphal
					5	Kurli	Kurli
					6	Saitkharda	Saitkharda
		2	Parwa	Parwa	1	Wadhona	Wadhona
					2	Kinhi	Kinhi
		3	Pahapal	Pahapal	1	Kegaon	Kegaon
					2	Pahapal	Pahapal
					3	Jamb	Jamb
4	Patanbori	1	Patanbori	Patanbori	1	Karegaon	Karegaon
					2	Dhoki	Dhoki
					3	Patanbori	Patanbori
					4	Mandvi	Mandvi
					5	Khairi	Khairi
					6	Arli	Arli
5	Umari	1	Umari	Umari	1	Runza	
					2	Ghordara	
					3	Kinhala	
					4	Wardh	
		2	Karanji	Karanji	1	Karanji	Karanji

Sr. no	Name of Range & Head Quarter		Name of Round	Round Head Quarter		Name of Beat	Beat Head Quarter
1	2		3	4		5	6
					2	Tiwsala	Tiwsala
					3	Chinchoni Botoni	Chinchoni Botoni
					4	Vihirgaon	Vihirgaon
		3	Mohada	Mohada	1	Zadkinhi	Zadkinhi
					2	Loni	Loni
					3	Warudpata	Warudpata
					4	Anji	Anji
6	Wani	1	Wani	Wani	1	Shirpur	Shirpur
					2	Mendholi	Mendholi
					3	Wani	Wani
					4	Mandar	Dhandir
		2	Suknegon	Suknegon	1	Rasa	Rasa
					2	Suknegaon	Suknegaon
					3	Korambi	Korambi
					4	Borda	Borda
		3	Maregaon	Maregaon	1	Maregaon (Road)	Maregaon (Road)
					2	Buranda	Buranda
					3	Mardi	Mardi
					4	Machindra	Machindra
		4	Kurli	Kurli	1	Punwat	Punwat
					2	Kurli	Kurli
					3	Karmana	Karmana

APPENDIX No. XXIX

STATEMENT SHOWING THE LIST OF MFP UNITS

Unit No.	Range	Name of Unit
1	2	3
A. Tendu Unit		
1	Wani	Mardi
3	Wani	Mandar
2	Wani	Maregaon
4	Wani	Shipur
5	Wani	Shindola
6	Mukutban	Mohad
7	Mukutban	Mukutban
8	Mukutban	Pavnar
9	Mukutban	Jamani
10	Mukutban	Matharjun
11	Patanbori	Karegaon
12	Patanbori	Bori
13	Patanbori	Sunna
14	Pandharkawda	Ghonsa
15	Pandharkawda	Pachpor
16	Pandharkawda	Magurda
17	Pandharkawda	Pandharkawada
18	Umari	Ghodadara
19	Umari	Tiwsala
20	Umari	Wadki
21	Umari	Mohada
22	Parwa	Jamb
23	Parwa	Sayatkharda
24	Parwa	Chikhalwardha

APPENDIX No.XXX

INFORMATION REGARDING ELIGIBLE PERSONS WHO ARE ENCROACHED IN RESERVED/PROTECTED FOREST DURING 1/4/1972 to 31/3/1978 OF PANDHARKAWADA DIVISION

Sr.No	Range	Name of Encroachment place	comptt.No. /Sy.No.	Name of Eligible persons/Father name & Caste (ST/SC/DT/NT/OBC/OTHER)			Encroach - ment area in ha.
		Village			Name	Caste	
1	2	3	4		5	6	7
1	Pandharkawada	Chalbardi	C' class N. 5	1	Narayan Kashiram Gedam	Gond	2.02
2	Pandharkawada	Susri	C' class N. 12	2	Mahadeo Raoji Atram	Gond	1.21
3	Pandharkawada	Susri	C' class N. 12	3	Parshuram G. Gedam	Gond	1.21
4	Pandharkawada	Junoni	C' class N. 12	4	Yenku Pochu Dahanje	Gond	1.21
5	Pandharkawada	Ghanmod	S.N.32	5	Nitru Bhima Kolam	Kolam	2.01
6	Pandharkawada	Ghanmod	S.N.32	6	Bhim Mahadu Tekam	Kolam	
7	Pandharkawada	Sakhra	S.N.32	7	Potu Letu Atram	Gond	1.21
8	Pandharkawada	Sakhra	S.N.32	8	Bapurao Ayya Kodape	Gond	1.21
9	Pandharkawada	Sakhra	S.N.32	9	Ayya Luxman Tekam	Gond	1.21
10	Pandharkawada	Sakhra	S.N.32	10	Ram Sonu Atram	Gond	1.21
11	Pandharkawada	Sakhra	S.N.32	11	Tukaram Rama Atram	Gond	1.21
12	Pandharkawada	Sakhra	S.N.32	12	Lalu Bhima Atram	Gond	1.21
13	Pandharkawada	Susri	C' class	13	Andndrao Ramji Atram	Gond	4.86
14	Pandharkawada	Susri	C' class	14	Karnu Khatu Madavi	Gond	
15	Pandharkawada	Susri	C' class	15	Dadaji Bhutu Naitam	Gond	
16	Pandharkawada	Susri	C' class	16	Luxman Gangaji Atram	Gond	
17	Pandharkawada	Susri	C' class	17	Parashram Ganpat Uike	Gond	
18	Pandharkawada	Susri	C' class	18	Rama Sitaram Deokar	Gond	
19	Pandharkawada	Susri	C' class	19	Purushotam Karnu Pendor	Gond	
20	Pandharkawada	Susri	C' class	20	Bapurao Somu Atram	Gond	
21	Pandharkawada	Susri	C' class	21	Bhimji Soma Kinake	Gond	
22	Pandharkawada	Ghanmod	S.n.22 c' class	22	Sitaram Ganpat Gorkar	Kunbi	5.56
						Total	**25.34**
23	Mukutban	Kayar	c' class	1	Paika joga Gedam	Gond	1.21
24	Mukutban	Kayar	c' class n. 221	2	Anusaya Kawda \atram	Gond	1.21
25	Mukutban	Kayar	c' class n. 221	3	Namdeo Potu Tekam	Gond	1.21
26	Mukutban	Kayar	c' class n. 221	4	Bapurao Bhiru Atram	Gond	1.21
27	Mukutban	Kayar	c' class n. 221	5	Suryabhan Bhiru Atram	Gond	1.21
28	Mukutban	Kayar	c' class n. 221	6	Ayya Bhiru Atram	Gond	1.21
29	Mukutban	Kayar	c' class n. 221	7	Radhabai Potu Atram	Gond	1.21
30	Mukutban	Kayar	c' class n. 221	8	Gosai Kushna Uike	Gond	1.21
31	Mukutban	Kayar	c' class n. 221	9	Krishna Nago Giratkar	Gond	1.21
32	Mukutban	Kayar	c' class n. 221	10	Luxmi Rama Kudmethe	Gond	1.21
33	Mukutban	Kayar	c' class n. 221	11	Maroti Ganu Kudmethe	Gond	1.21
34	Mukutban	Kayar	c' class n. 221	12	Sadhu Vitobha Madavi	Gond	1.21
35	Mukutban	Kayar	c' class n. 221	13	Govinda Adku Kumre	Gond	1.21
36	Mukutban	Kayar	c' class n. 221	14	Shrawan Motiram Madavi	Gond	1.21
37	Mukutban	Kayar	c' class n. 221	15	Lalu Zolya Atram	Gond	1.21
38	Mukutban	Kayar	c' class n. 221	16	Bhiku Sitaram Atram	Gond	1.21
39	Mukutban	Kayar	c' class n. 221	17	Dewaji Dhondu Kumre	Gond	1.21
40	Mukutban	Kayar	c' class n. 221	18	Ayya Warlu Tekam	Gond	1.21
41	Mukutban	Kayar	c' class n. 221	19	Sitaram Rama Atram	Gond	1.21
42	Mukutban	Kayar	c' class n. 221	20	Jagannath Dularam Gedam	Gond	1.21
43	Mukutban	Kayar	c' class n. 221	21	Maroti Paika Soyam	Gond	1.21
44	Mukutban	Bapapur	c' class n. 34	22	Ramji Datta Dethe	OBC	2.02
45	Mukutban	Bapapur	c' class n. 34	23	Ramchandra Gana Balki	OBC	2.02
46	Mukutban	Bapapur	c' class n. 34	24	Madho Sambha Astunkar	OBC	2.02

Sr.No	Range	Name of Encroachment place	comptt.No. /Sy.No.	Name of Eligible persons/Father name & Caste (ST/SC/DT/NT/OBC/OTHER)			Encroach - ment area in ha.
		Village			Name	Caste	
1	2	3	4		5	6	7
47	Mukutban	Bapapur	c' class n. 34	25	Luxman Yashwant Kotnake	Gond	1.21
48	Mukutban	Matharjun	A' class c.n. 56	26	Surya Bhima Tekam	Gond	2
49	Mukutban	Matharjun	A' class c.n. 56	27	Potu Warlu Meshram	Gond	2
50	Mukutban	Matharjun	A' class c.n. 56	28	Suryabhan Bhima Tekam	Gond	2
51	Mukutban	Rameshwar Pod	c' class n. 221	29	Paika Shayamrao Tekam	Gond	1.21
52	Mukutban	Rameshwar Pod	c' class n. 221	30	Bhimabai Jetu Atram	Gond	1.21
53	Mukutban	Rameshwar Pod	c' class n. 221	31	Ramdash Paika Atram	Gond	1.21
54	Mukutban	Rameshwar Pod	c' class n. 221	32	Vasudeo Paika Atram	Gond	1.21
55	Mukutban	Rameshwar Pod	c' class n. 221	33	Raoji Joga Gedam	Gond	1.21
56	Mukutban	Rameshwar Pod	c' class n. 221	34	Ramkisan Luxman Madavi	Gond	1.21
57	Mukutban	Rameshwar Pod	c' class n. 221	35	Shyamrao Bhima Madavi	Gond	1.21
58	Mukutban	Rameshwar Pod	c' class n. 221	36	Fakru Kondu Kumbhare	Gond	1.21
59	Mukutban	Rameshwar Pod	c' class n. 221	37	Gosai Rajeshwar Kudmethe	Gond	1.21
60	Mukutban	Rameshwar Pod	c' class n. 221	38	Gayabai Surybhan Atram	Gond	1.21
61	Mukutban	Rameshwar Pod	c' class n. 221	39	Rama Surya Pendor	Gond	1.21
62	Mukutban	Rameshwar Pod	c' class n. 221	40	Vithu Govinda Wadhai	OBC	1.21
63	Mukutban	Rameshwar Pod	c' class n. 221	41	Luxman Gangaram Kudmethe	Gond	1.21
64	Mukutban	Rameshwar Pod	c' class n. 221	42	Raoji Rama Kulsange	Gond	1.21
65	Mukutban	Rameshwar Pod	c' class n. 221	43	Bapurao Rama Bhadikar	Gond	1.21
						Total	**56.83**
66	Wani	Palsoni	c'class S.N.41	1	Govinda Dhularam	Koli	0.12
67	Wani	Kalmna	c' class s.n.46	2	Bhaurao Pandu Pendor	Gond	2.02
68	Wani	Fulora	c' class s.n.2	3	Dhondu Sitaram Talande	Gond	1.21
69	Wani	Fulora	c' class s.n.2	4	Bhaurao Balaji Dawre	Kunbi	1.21
						Total	**4.56**
70	Umari	Fepri	c'class s.n.11	1	Hema Sukdeo Pawar	Pardhi	1.15
71	Umari	Fepri	c'class s.n.11	2	Zenda Sukdeo Pawar	Pardhi	1.15
72	Umari	Fepri	c'class s.n.11	3	Lobha Kobadin Bhoale	Pardhi	1.14
73	Umari	Fepri	c'class s.n.11	4	Zingra Manjura Pawar	Pardhi	1.14
74	Umari	Fepri	c'class s.n.11	5	Sangraj Thamkya Pawar	Pardhi	1.14
75	Umari	Fepri	c'class s.n.11	6	Latur Daram Bhosle	Pardhi	1.14
76	Umari	Fepri	c'class s.n.11	7	Darkar Daram Bhosle	Pardhi	1.14
77	Umari	Dhumka	c' class s.n.54	8	Husen Maroti Sidam	Gond	1.21
78	Umari	Sonurli	s.n.24	9	Janba Zitru Waghade	Kolam	2.01
79	Umari	Sonurli	s.n.24	10	Dadarao Chinku Bhose	Kolam	
80	Umari	Pandwihir	c' class	11	Soma Bhika Pendor	Gond	2.00
						Total	**13.22**
81	Patanbori	Sukli	C'class n.30	1	Dasru Chinku Bhoyi	Gond	1.21
82	Patanbori	Sukli	C'class n.30	2	Hiraman Sonba Dadanje	Gond	1.21
83	Patanbori	Sukli	C'class n.30	3	Ayya Bhima Atram	Gond	1.21
84	Patanbori	Sukli	C'class n.30	4	Bhima Pota Madavi	Gond	1.21
85	Patanbori	Sukli	C'class n.30	5	Ayya Leta Atram	Gond	1.21
86	Patanbori	Sukli	C'class n.30	6	Istari Rama Yedganjewar	Gond	1.21
87	Patanbori	Sukli	C'class n.30	7	Pota Balu Tekam	Gond	0.88
88	Patanbori	Kodari	C'class s.n.15	8	Satwa Goma Tekam	Gond	0.6
89	Patanbori	Kodari	C'class s.n.15	9	Maranna Gangaram Pawar	Gond	0.91
90	Patanbori	Kodari	C'class s.n.15	10	Shiwanna Hanmanta Golkar	Gond	1.21
91	Patanbori	Kodari	C'class s.n.15	11	Dewga Ashanna Chitalwar	Koli	1.21
						Total	**12.07**

APENDIX NO.XXXI

LIST OF AREA HANDED OVER TO OTHER DEPARTMENT FOR NON FORESTRY PURPOSES SANCTIONED BY GOI

Sr. no.	Name of Project	Area	Sanctioned No. by GOI	Details of Area			Compensatory Afforestation Land		
				Comptt.No.	Sur./Gut No.	Area	Village	Sur./Gut No.	Area in ha.
1	2		3	5	9	6	8	9	10
1	Wadhona Dam Project	4.92	8B/01/175/93/FCW/336 dt.10/3/1995	76	-	4.92	Niljai	38	4.92
2	Hiwara Dam	0.81	8B/01/144/93/FCW/1674 dt.26/10/1995	66	-	0.81	Warna	86	1
3	Wardha	13.54	8C/01/305/95/FCW/ dt.29/7/1998	156	-	13.54	Apterampur	69, 70	13.54
4	Chilai	2.88	8B/93/94/-FCW/90/ dt.20/1/1995	37	-	2.88	Niljai	-	2.88
5	Chopan	5.84	8C/1/294/95/FCW/ dt.11/11/1998	82, 83	-	5.84	Patapangra	298	5.84
6	Yedshi	39.11	8-20/96/FC/635F dt.1/3/2001	154,155	-	39.11	Warna	86	39.11
7	Wai	0.53	8B/53/97/-FCW/1067/ dt.16/5/1997	CA78	-	0.53	-	-	-
8	Belora Open Cost	40.50	8-551/88/FC/ dt.9/9/1993	C15	-	40.5	Sindola	91	40.5
9	11 K.V.Malegaon to Tipeshwar	1.459	8-357/87/FC dt.12/1/989	110, 114, 115, 137, 138	-	1.459	-	-	-
10	11 K.V.Sunna to Malegaon	1.90	8-2/88/FC dt.13/10/1988	98,99,110, 112	-	1.9	-	-	-
11	Adilabad to Pimpalkhuti Relway Line	1.89	8-117/88/FC dt.12/1/1990	C100	-	1.89	Tembhi	15	1.89
12	Sakhi Sarati Paaip Line	0.11	8B/01/38/91/FCW/1274 Dt.9/7/1992	157, 158	-	0.1125	-	-	-
13	400 K.V.Chandrapur To Parli	4.218	8-221/87/FC/ Dt.16/2/1988	-	4, 7, 50, 32, 33, 104, 2	4.218	-	-	-
14	Priveat pipe line-Pagadi	0.05	8-136/88/FC/ dt.27/7/1988	663	-	0.047	-	-	-
15	State Road No. 7 Nagpur to Haidrabad	4.95	No.6-MHC050/2006/BHO/33/60/ dt.10/6/2007	104A, 98	-	4.94	-	-	-
16	Savarkheda Water supply Schem	0.27	8B/070/2000/FCW/1776 Dt.2/8/2000	652	-	0.274	-	-	-
17	Chopan Canol Project	1.00	FLD3205/CR/108/F-10 Dt.27/6/2005	107	16,17	1	-	-	-
18	Nimna Painganga Project	385.00	8-129/2007/FC- Dt.7/1/2009	666 to 668, 179 to 181, etc	-	385.00	-	-	-
19	Zadkinhi Talav Project	--	-	-	-	-	Warna	86	10
20	Wadner Talav Project	--	-	-	-	-	Warna	86	23.33
21	Nandpur Talav Project	--	-	-	-	-	Warna	86	26
22	Hiwari Karegaon Jodrasta	--	-	-	-	-	Warna	86	0.75
23	Sardar Dam	--	-	-	-	-	Zaragad	57 to 62	61.43
	Total	**508.97**				**508.97**			**231.19**

APPENDIX NO XXXII

STATEMENT SHOWING THE DETAILS OF AREAS HANDED OVER TO OTHER DEPARTMENT BUT NOT NOTIFIED

Sr.No.	Comptt.No.		Area handed Over to other Deptt.in ha.	Remarks
	New	Old		
1	2	3	4	5
1	C35B	C35B	3.10	As per Working Plan
2	C42D	C42D	26.20	As per Working Plan
3	C33A	C33A	11.59	As per Working Plan
4	C28C	C28C	4.50	As per Working Plan
5	C32B	C32B	25.60	As per Working Plan
6	C28B	C28B	81.74	As per Working Plan
7	C94	C94	13.00	As per Working Plan
8	C43	C43	28.32	As per Working Plan
9	C44	C44	122.32	As per Working Plan
10	C45	C45	4.04	As per Working Plan
11	C76A	C76A	30.35	As per Working Plan
12	C121	C121	182.10	As per Working Plan
13	150B	150	278.86	As per Working Plan
14	149B	149df	201.35	As per Working Plan
15	C79A	C79A	2.02	As per Working Plan
16	C88A	C88A	222.52	As per Working Plan
17	C56A	C56A	17.56	As per Working Plan
18	C57	C57	0.80	As per Working Plan
19	C60	C60	2.00	As per Working Plan
20	C2A	C2A	2.00	As per Working Plan
21	C7B	C7B	118.50	As per Working Plan
22	C9B	C9	14.28	As per Working Plan
23	C9E	C9	31.15	As per Working Plan
24	C9F	C9	10.81	As per Working Plan
25	C9A	C9	27.59	As per Working Plan
26	C9C	C9	42.37	As per Working Plan
27	C49	C49	9.50	As per Working Plan
28	C48A	C48	2.66	As per Working Plan
29	C16	C16	25.09	As per Working Plan
30	82	82	210.45	As per Working Plan
31	C64	C64	63.32	As per Working Plan
32	139	139	12.14	As per Working Plan
Total			**1827.83**	

APPENDIX NO XXXIII

LIST OF MEDICINAL PLANTS IN PANDHARKAWDA DIVISION

Sr.No	Local Name	Botonical Name	Family	Part use for Medicine	Use Propose	Other Uses
1	2	3	4	6	7	8
1	Aain	Terminalia Crenulata	Combretaceae	Bark.	Skin diseases	
2	Adulsa	Adhatoda vasica	Acanthacae	Fruits & Seeds,flower.	Cough & Asthama	Tonnic.
3	Agadha	Achyrinthes aspra	Amranthaceae	Seeds & Oil.	Cough, Rabies	Tonnic
4	Akkalkara	Anacyclus pyrethrum	Asteraceae	Roots.	Tooth decay, Fever	Heart Tonnic
5	Amaltas	Cassifistula	Ceasalpiniaceae	Seeds,Flower & Roots.	Asthama,CancerAntidot	Blood purification
6	Amarbel	Cuscuta reflexa	Convolvulaceae	Whole Plant.	Burns, Eye diseases	Tonnic
7	Anantmool	Memidesmus hemidesmus	Indicus	Roots.	Skin diseases,Fever	
8	Anjan	Hardiwickia Pinnata	caesalpiniaceae	Leaves, Barks.	Skin diseases	
9	Antibala	Abutilon indicum	Malvaceae	Seeds,leaves & roots.	Demulcent, bronchitis leprosy, piles & ulcers	
10	Aonla	Phyllanthus emblica	Euphobiaceae	Fruits.	Asthma,Bronchitis,Cold,Constipation	Liver Tonnic
11	Apta	Bauhinia racemosa Lamk	Caesalpimiaceae	Flowers & Leaves Barks,root .	Eye Treatment , Headace,Cough	Leaves are use for B.D.
12	Arati	Acacia caesia	Mimisaceae	Fruit, Leaves, Bark.	Tooth decay.	
13	Arjun	Terminalia Arjuna	Combretaceae	Bark & Leaves.	Arjunarisht powder.	
14	Arni	Clerodendrum multiflorum	Verbenaceae	Plant,Roots.	Bodyache, cholera & fever,Cardic disorders, cough &asthma, bronchitis	
15	Asvagandha	Withania somnifera	Solanaceae	Roots.	Leucoderma	
16	Austreliyan Babul	Acacia auriculiformi	Mimosae	seed,Bark.	Animal use	
17	Bahwa	Casia Fistula	Caesalpiniaceae	Flower,Bark,Root, Leaves,Fruits.	Argwdhadi Oil	
18	Bajradanti	Tephrosea purpurea	Fabaceae	Plant.	Asthma, Snake bite	
19	Bakain	Melia azedarach	Meliaceae	Leaves & flowers.	Against skin diseases	
20	Bakul	Mimusops elengi	Sapotaceae	Bark, flowers & fruits.	Plant parts are used small pox.	
21	Bala	Sida cordifolia	Malvaceae	Whole plant.	Dysentery, gonorrhoea	
22	Bartondi (podophul)	Morinda pubescens	Rhizophoraceae	Fruit, root & leaves.	Small pox, urinary complains	
23	Behada	Terminalia bellirica	Combretaceae	Bark, Fruits,leaves.	Aniemia, Cough,Fever	Tonnic
24	Bel	Aegle marmelos	Rutaceae	Fruits, Leaves & roots.	Laxative & heart & brain tonic	
25	Bhira	Chloraxylon swietenia	Flindersiaceae	Roots,Leaves, & Bark.	Aphrodisiac, & neck pains	
26	Bhokar	Cordia dichotoma,	Cordiacea	Fruits, Barks & seeds.	Dyspepsia,Dysentery,Urinary disorders	
27	Bhuiawalki	Phyllanthus fraternus	Euphobiaceae	Whole Plants.	Allergy,DysenteryJaundice,Gastro,Urinal disorders	
28	Bhuriningani	Solanum surattense	Solanaceae	Roots, Flowers & Fruits.	Bronchitis, chest pains Cold, paralysis & snake bite	
29	Bibba	Semacarpus anacardium	Anacardiaceae	Seeds.	Cough & Cold Headace & Body Ace	Seeds use as Tonnic
30	Bibla	Pterocarpus marsupium	Fabaceae	Wood .	Body pain, diarrhoea	
31	Brahami	Cantella asiatica	Apiaceae	Whole Plant.	Asthma,Fever & Leprosy	Tonnic

Sr.No	Local Name	Botonical Name	Family	Part use for Medicine	Use Propose	Other Uses
1	2	3	4	6	7	8
32	Chilahar	Caesalpinia sepiaria	Ceasalpiniaceae	Seeds.	Uterine	Tonnic
33	Chinch	Tamarindu inica	Ceaealpiniaceae	Seed, Barks , Leaves.	---	Tonnic
34	Chirati	Mukia maderaspatana	Maderaspatana	Roots.	Tooth decay,	
35	Datura	Datura metel	Solanaceae	Leaves & fruits.	Narcotice & antispasmodic tooth decay	
36	Dhaman	Grewia tiliafolia	Tiliaceae	Bark,Roots.	Dysentey & itching Syphilis & blood purification	
37	Dhawada	Anogeissus latifolia Wall	Combretaceae	Seeds, Gum Bark.	Decentry & Tonic	Gum use as Tonnic
38	Dudhavel	Lettsomia setosa	Convolvulaceae	Leaves.	Medicinal uses	
39	Dukkerkand	Dioscorea bulbifera	Dioscoreaceae	Tubers.	Abdomen pains, bonefracture, skin deseases & jaundice	
40	Gajkarni	Rhinacanthus nasuta	Acanthacae	Roots & Leaves.	Anti Cancer	
41	Ghingan	Lannea coromandelica	Amranghaceae	Bark & Leaves.	Wounds, Swelling	
42	Ghotbor	ziyyphus xylopytus	Rhamnaceae	Fruits, Barks .	Fruits juice	
43	Girisidiya	Gliricidia sepium	Leguminoceae	Leaves.	Leaves Juice	
44	Gokarna	Barleria cristata	Acanthacae	Leaves & Roots.	Boddy pains swelling	Tooth Powder
45	Gokarni	Clitoria ternatea	Fabaceae	Roots.	Antidot to snake bite	
46	gokharu	Tribulu terrestri	Zygophyllaceae	Seeds.All part of plant	Godhrurdi Powder	
47	Gorakhmundi	Sphaerantus indicus	Asteraceae	Whole Plant.	Cough,& Gastric	Blood purification
48	Gulvel	Tinospora cordifolia	Menispermaceae	Whole plant.	Asthma, bone fracture,diarrhoea, fevers,	Health tonnics
49	Gunj	Abrus precatorius	Fabaceae	Roots, Plants.	Aphrodisiac, blood purifier Eczema,Asthma, Cough	tonnic, sore throat
50	Hadjod	Cissus quadrangularis	Vitaceae	Roots.	Bone fracture	
51	Hirda	Terminalia Chebula	Combretaceae	Fruits,	Skin diseases,Fever	Tonnic
52	Jamalgota	Baliospermum montanum	Euphorbiaceae	Leaves,Seeds.	Asthma,Bronchitis,Purgative,	
53	Jambhul	Syzyium cumini	Myrtaceae	Leaves,Seeds,& Bark.	Decentry & Omating Urinal Problem	Use in Dibeties
54	Jangli-methi	Sida rhombifolia	Malvaceae	Roots.	Child birth, tonic & against Dysentery, gonorrhoea heart ailments.	
55	Jasvant	Hibiscus rosa	Malvaceae	Bark.	Skin diseases	
56	Kadai	Sterculia urens	Sterculiaceae	Gum, roots, barks & flowers.	Tonnic bone dislocation & fractures, dysentery	
57	Kadhineem	Murraya Koenigii	Rutaceae	Leaves.	leaves Juice	Tonnic
58	Kadujire	Cntratherum anthelminiticum	Asteraceae	Whole Plant.	Against wormas	
59	Kala Kuda	Wrightia tinctoria	Apocynaceae	Bark & leave.	Anti dots, Snake bite	
60	Kalamb	Mitragyna parvifalia	Rubiaceae	Bark,Leaves.	Skin diseases	
61	Kali musali	Curculigi orchioides	Hypoxidaceae	Roots.	Asthma, blindness, cough,cold, epilepsy & Jaundices	
62	Kallawai	Gloriosa superba	Gloriosa superba	Flower & roots	Skin diseases	
63	Kalmegh	Andrographis paniculata	Acanthacae	Whole plant.	Rabbies & Snake repellant	
64	Kanchan	Bauhinia varniegat	Ceasalpiniaceae	Bark & Flower.	Dysentry,Leprosy	
65	Kangni	Solanum nigrum	Solanaceae	Leaves Fruits.	Antidot to opium toxications skin infections Swellings	

Sr.No	Local Name	Botonical Name	Family	Part use for Medicine	Use Propose	Other Uses
1	2	3	4	6	7	8
66	Karanj	Pongamia pinnata	Fabaceae	Seeds & Leaves,bark.	Skin Problem, Wound Stomach Problem	Oil is extracted from seed.
67	Kardai	Laune Pinnatifida	Compositae	Leaves Seeds.	Vegetable food	
68	Karihari	Gloriossa superba	Liliaceae	Seeds.	Treat the gout.	
69	Karwad	Caria Carnda	Apocynaceae	Root,Fruits.	Snake bite	
70	Katsawar	Bombax ceiba	Bombacaceae	Bark,Gum,Flowers &Roots .	Gyenic Problem,TonnicDecentry	Roots are useas Tonnic
71	Kavath	Feronia elephantum	Rutaceae	Roots & Fruits,bark.	Asthma, bronchitis Relieving body pains	
72	Keokand, Kust	Costus speciosus	Cosaceae	Rhizomes,.	Skin iseases,leprosy,asthma	
73	Kevada	Pandanus odoratissimus	Pandanaceae	Roots, Leaves & fruits.	Miscarriage, scabies, leprosy,Snake bite	
74	Khair	Acacia catechu	Mimisaceae	Leaves,Seeds,& Bark.	Skin,Mouth Problem	Kattha manufac-turing.
75	Khirni	Manilkara hexandra	Sapotaceae	Bark & fruits.	Body ache, stomachache & chest pains	
76	Kuda	Holarrhena antidysenterica	Apocynaceae	Bark & Seeds.	Cough, Fever & Dysentery	
77	Kurmudi	Tridax procumbens	Asteraceae	Whole Plant, Flower.	Wounds, Skin diseasesScorpion bite	
78	Lajkuli	Mimosa pudica	Mimosaceae	Roots & Leaves.	Antifertility, boils, child-birth,	
79	Lemon grass	Cymbopogon citratus	Poaceae	Leaves.	against fever, headache, vomiting, dysentery	
80	Lokhandi	Ixora Prvflor	Rubiaceae	Fruits,Bark, Leaves.	Tooth decay,	
81	Madang	Dendrophthoe falcata	Loranthaceae	Plant.	Antifertility, skin diseases	
82	Maharukh	Ailanthus excelsa	Simaroubaceae	Bark .	Tonic & treatment of cough Skin diseases	
83	Maka	Eclipta alba	Asteraceae	Whole Plant.	Skin diseases,Jaundice	Hair Tonnic
84	Maniphal	Catunargegam nutans	Rhizophoraceae	Roots & Fruits.	Cramps	
85	Medsing	Gymnema sylvestre	Asclepiadaceae	Whole Plant.	Diabetes, Leucodrma	
86	Mogali Yerand	Jatropha curcu	Euphorbiaceae	Root, Gum.	Tooth decay	
87	Moha	Madhuca (latifolia) Congifolia	Sapotaceae	Flowers, Seeds, Leaves & Bark,gum.	Urinal Problem, Decentry, Heel Crack	Flowers are use for Tonnic
88	Mothi-ringani	Solanum ferox	Solanaceae	Roots Fruits Leaves.	Against Ashthma, blood purification ,stomach disorders	
89	Muradshenga	Helicteres isora	Sterculiaceae	Flowers & Seeds.	Stomach Problem &Ear Problem	
90	Musta	Cyperus rotundus	Cyperaceae	Tubers.	Dysentry, Cough	
91	Nagvel, Pan	Piper betel	Piperaceae	Roots & Leaves.	Antiseptic, Asthma & eye disorders.	
92	Neem	Azadirachta indica	Meliaceae	Leaves & seeds.	Antiseptic, Antipyretic,Jaundice, skin diseases	Leaves smoke is also used Insect repellent
93	Nirgudi	Vitex negundo	Verbenaceae	Leaves.	Body ache, headache	
94	Palas	Butea monosperna	Fabaceae	Seeds,Flowers & RootBark.	Pregnacy, Urinal Problem,Scorpin Bite	Root Bark is useas a Rope
95	Pandhara Chapha	Plumericaumnita	Apocynaceae	Latex.	Scabies & Gum	
96	Parijat	Nyctanthes arbor	Oleaceae	Leaves & flowers.	Bone fracture, rheumatism, Malaria, sciatica, ulcers.	
97	Patharchur	Coleus aromaticus	Lamiaceae	Whole plant.	Urinary problems, asthma &ulcers	
98	Phanas	Artocarpus heterophyllus	Moraceae	Leaf, root & fruit.	Latex is used against skin diseases	

Sr.No	Local Name	Botonical Name	Family	Part use for Medicine	Use Propose	Other Uses
1	2	3	4	6	7	8
99	Rakta-rohida	Tecomella andulata	Bignoniaceae	Bark ,leaves.	Skin diseases,Injuries	
100	Raktchandan	Pterocarpus marsupium	Fabaceae	Wood .	dysyentry, skin diseases	
101	Rampahal	Annona reticulata	Anonaceae	Fruits,Bark, Leaves.	Skin diseases	
102	Ran halad	Curcuma zedoaria	Zingiberaceae	Roots stocks palmately branched.	Spike	
103	Ranjai	Clematis triloba	Poaceae	Whole plant.	Treatment of boils, itching & skin	
104	Ran-kanda	Drimia indica	Liliaceae	Bulb.	Cardic stimulator fevers & skin diseases	
105	Ratan Gunj	Adenanthera pavonina	Mimosaceae	Seeds.	Wounds & swellings	
106	Ratanjot	Jatropa curcas	Euphobiaceae	Roots, Latex.	Burns, Cancer & Inflammation.	
107	Ritha	Sapindus trifoliatus	Sapindaceae	Bark & roots.	bodyache, headache	
108	Rohini	Mallotus philippensis	Euphobiaceae	Seeds.	Treatment of Blisters	
109	Rui	Calotropis gigantea	Asclepiadaceae	Whole Plant.	Asthama,Leprosy &Antidot	
110	Sadafully	Catharanthus roseus	Apocynaceae	Whole Plant.	Cancer,Diabetes	
111	Safed chandan	Santalum album	Santalaceae	Bark.	Malaria,	
112	Safed musali	Chlorophytum tuberosum	Liliaceae	Tuberous roots.	Sex tonic for men & women	Tonnic & treat leucorrhoea
113	Sagargota	Caesalpinia bonducella	Ceasalpiniaceae	Seeds,Roots.	Malaria,Fever	Tonnic
114	Salaparni	Desmodium gangeticum	Fabaceae	Roots.	Chronic fever, vomitting &general debility	
115	Samudraphal	Barringtonia acutangula	Barringtoniaceae	Bark,Seeds.	Liver,Disorders	
116	Saptaparni	Alstonia scholaris	Apocynaceae	Bark.	Asthma,Malaria &Child birth	
117	Sarpagandha	Rauvolfia serpentina	Apocynaceae	Roots .	Snake bite, Fever	
118	Satavari	Asparagus racemosus	Liliaceae	Tubers roots.	nervous tumors, cardiac debility,	
119	Satwin	Alstonia scholari	Apocynceae	Leaves,Bark.	Katha	
120	Shevga	Moringa oleifera	Moringaceae	Bark, Fruits & roots.	Snake bite	Oil is use perfume industry.
121	shisu	Dalbergia ltifolia	Papillionaceae	Leave,Barks.	Skin diseases	
122	Shivan	Gmelina arborea	Verbenaceae	Bark & Leaves Fruit,roots.	Bone fracture, cough,Bronchitis	
123	Sitaphal	Annona suamosa	Annonaceae	Fruits & Leaves seed,flowers.	Killing lice, Wounds	Tonnic
124	Sonchaffa	Michelia champaca	Magnoliaceae	Plant.	Inflammation,Antifertility, Asthma,bronchitis, fever,menstrual complains	
125	Suran	Amoriphophalus paeoniifolus	Apocynaceae	Corm.	Piles,Throat,Weakness	Tonnic
126	Surankanda	Tacca leontopetaloides	Taccaceae	Tubers.	bodyache, headache	
127	Tad	Borasus flabellifer	Palmae	Roots,Leaves, .	Roots powder,Pregnacy	
128	Takla	cassia Tora	Ceasalpiniaceae	Seeds.	Deafness	
129	Tarwata	casia uriculata	Ceasalpiniaceae	Seeds,Flowers.	Katha	
130	Teak	Tectona Grandi	Verbnceae	seed,Leaves,Bark.	Barks tonnic	
131	Tendu	Diospyros melanoxylon	Ebenaceae	Fruits.	Skin deseases,Urinary complains germicidal	
132	Tiwas	Ougeinia oojeinensis	Fabaceae	Bark,Leaves.	Diarrohoea & dysentery	

Sr.No	Local Name	Botonical Name	Family	Part use for Medicine	Use Propose	Other Uses
1	2	3	4	6	7	8
133	Umbar	Ficus racemosa		Seeds,Leaves,Laticus.	Mouth, Skin problem	
134	Vacha	Acorus calamus	Apocynaceae	Rhizomes.	Asthama,DysentryAnlegesic	
135	Vala - Khus	Vetiveria zizanioides	Poaceae	Roots.	Treating burns, sensation,ulcers, skin diseases	
136	Van tulsi	Ocimum basilicum	Lamiaceae	Entire plant.	Cholera, snake bites & detoxication of alcohol	
137	Vasan vel	Cocculus hirsutus	Menispermaceae	Leaves & roots.	Dysentery, cuts, eczema, fevers	
138	Vidanga	Embelia ribes	Moringaceae	Roots, Fruits & leaves.	Cough, diarrhoea, fevers skin diseases	
139	Wad	Ficus Bengalensis	Urticaceae	Fruits,Bark,Leave,Root.	Nnugrodhadi powder	
140	Waghati	Cappri moonii	Capparidaeceae	Fruits.	Cough,	Tonnic
141	Widang	Embelia tsjeriam	Moringaceae	Bark & roots.	tonsils & pneumonia	
142	zizurti	sida spinosa	Mlvaceae	Seeds.	Goshruradi Powder	

APPENDIX NO. -XXXIV a

ENUMERATION RESULT

STATEMENT SHOWING THE RANGEWISE GROWING STOCK

GROWING STOCK, PANDHARKAWADA RANGE

Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151 up	Total
1	2	3	4	5	6	7	8	9	10	11	12
Aal	10.19	15.28	15.28	4.63	0.93	0.00	2.78	0.00	0.00	0.00	46.30
Ain(Sajad)	121.91	81.04	52.49	69.18	73.62	66.69	50.75	29.11	15.31	7.69	567.80
Amaltas(Bahawa)	254.06	71.45	31.68	14.35	6.48	1.39	0.00	0.35	0.00	0.00	379.76
Anjan	8.33	0.93	12.96	4.17	2.78	0.00	4.17	1.85	0.00	0.00	35.19
Aonla	1.39	0.00	1.39	2.78	6.94	13.89	8.33	8.33	2.78	2.78	48.61
aran	23.61	4.17	4.17	9.72	0.00	2.78	2.78	0.00	0.00	0.00	47.22
Babul	12.50	6.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.44
Beheda	228.72	131.34	67.76	35.63	21.79	5.03	9.49	6.37	1.04	9.72	516.88
Bel	2.78	1.39	2.78	2.78	2.78	5.56	2.78	0.00	0.00	0.00	20.83
Bharati	17.59	10.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.78
Bhendi	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
Bhosa (Apta)	30.79	33.80	16.20	17.82	1.39	0.00	0.00	0.00	0.00	0.00	100.00
Biba	12.96	11.34	12.27	5.56	2.78	3.47	0.00	2.78	0.00	2.78	53.94
Bija	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	5.56
Bor	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
Char	65.51	43.66	21.25	15.97	9.03	4.17	12.13	8.43	0.93	0.00	181.06
Chillari	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
Chinchola	2.78	4.63	0.00	2.78	1.39	0.00	0.00	0.00	2.78	1.39	15.74
Dhaman	7.41	40.97	35.42	10.19	1.85	0.00	0.00	0.00	0.00	0.00	95.83
Dhawda	265.03	187.73	114.97	85.72	71.61	75.19	40.25	18.17	11.23	1.54	871.44
Dudhi	283.11	211.66	68.77	21.10	3.61	5.12	4.45	0.00	0.00	2.78	600.59
Fasi(Dhoban)	0.00	9.72	2.78	2.78	2.78	2.78	8.33	6.94	8.33	4.17	48.61
Fetra	22.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.22
Ghoti	8.33	16.67	0.00	2.78	2.78	2.78	5.56	0.00	0.00	0.00	38.89
Glerycidia	38.89	33.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	72.22
Hivar	69.21	34.72	11.34	5.09	3.47	2.31	9.72	2.78	0.00	0.00	138.66
Kadai(Kadhai)	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
Kalamb	5.56	5.56	12.50	0.00	2.78	5.56	2.78	4.17	9.72	6.94	55.56
Karanji	38.89	5.56	2.78	0.00	5.56	0.00	0.00	0.00	0.00	0.00	52.78
Kashid	27.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.78
Katsawar	8.33	0.00	0.00	1.39	0.00	0.00	5.56	4.17	0.00	2.78	22.22
Kekda	0.00	2.78	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78	8.33
Khair	75.76	64.68	59.07	39.68	24.54	7.25	6.20	2.99	1.27	0.56	281.99
Kinhi	5.56	59.72	4.17	0.00	1.39	1.39	0.00	0.00	1.39	0.00	73.61
Kumbhi	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78	0.00	0.00	5.56
Kusum	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
Lendia	545.21	296.43	140.88	76.27	29.67	41.86	14.26	5.65	3.52	0.35	1154.11
Lokhandi	22.22	4.17	0.00	1.39	0.00	2.78	4.17	0.00	0.00	0.00	34.72
Maharukh	2.78	5.56	0.00	2.78	0.00	2.78	2.78	0.00	0.00	0.00	16.67
Medsing	12.50	2.78	0.00	0.00	5.56	5.56	6.94	2.78	2.78	0.00	38.89
Moha	11.69	11.46	23.50	18.98	27.20	19.21	13.77	12.04	18.98	31.48	188.31
Moin	29.99	24.89	18.30	20.93	35.43	57.47	50.71	30.99	14.97	29.07	312.75
Mokha	2.78	0.00	2.78	0.00	2.78	2.78	2.78	0.00	0.00	0.00	13.89
Neem	48.38	44.35	8.80	14.58	5.79	3.24	0.00	0.93	0.56	0.56	127.18
Nirgul	8.33	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	11.11
padhri	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	5.56
Padri	25.93	6.48	7.87	1.39	8.33	5.56	7.87	5.09	3.70	9.26	81.48
Palas	1975.55	1203.86	703.27	521.70	147.72	37.32	13.44	3.87	3.49	0.77	4610.98
Pangra	0.00	0.00	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	5.56
Pimple	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78	5.56
Prosophis	20.83	3.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.31

Rohan	4.63	3.24	0.93	1.85	0.93	0.00	6.94	0.93	2.78	2.78	25.00
Salai	16.20	20.31	10.82	17.10	27.53	42.59	67.08	75.65	64.48	64.86	406.62
Satpuda	0.00	0.00	0.00	0.00	5.56	0.00	0.00	0.00	0.00	5.56	11.11
Savar	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
Shiras	1.85	0.00	0.93	0.00	0.00	0.00	1.39	0.00	1.39	0.00	5.56
Shisam	0.00	2.78	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	5.56
Shisam	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
Sitaphal	8.33	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
Teak	2793.62	3075.70	2663.60	1716.44	1062.55	452.90	236.12	70.62	46.02	16.21	12133.78
Tendu	781.73	180.71	64.67	28.82	18.28	6.70	2.36	3.98	1.29	2.09	1090.64
Tiwas	0.00	2.78	11.11	1.39	0.00	0.00	0.00	0.00	0.00	0.00	15.28
Total	**7978.41**	**5994.87**	**4210.24**	**2791.59**	**1627.57**	**888.86**	**615.00**	**314.51**	**224.30**	**211.66**	**24854.23**

GROWING STOCK PARWA RANGE

Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151 up	Total
1	2	3	4	5	6	7	8	9	10	11	12
Aal	2.31	13.43	12.50	6.94	1.39	0.93	0.00	0.00	0.00	0.00	37.50
Ain(Sajad)	75.15	90.00	73.72	60.73	37.62	19.74	22.48	9.33	5.76	9.63	404.15
Amaltas(Bahawa)	121.94	32.85	20.03	16.76	12.96	2.78	0.00	0.00	0.00	0.00	207.32
Anjan	0.00	13.89	5.56	0.00	2.78	2.78	2.78	0.00	2.78	25.00	55.56
aran	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
Babul	33.33	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.11
Beheda	27.78	26.39	51.11	15.28	2.22	6.11	2.78	4.17	2.78	0.00	138.61
Bel	0.00	0.00	2.78	0.00	0.00	2.78	5.56	0.00	0.00	0.00	11.11
Bhosa (Apta)	11.11	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.44
Biba	0.00	2.78	4.63	8.33	8.33	0.00	0.00	0.00	0.00	0.00	24.07
Char	40.74	12.96	38.43	3.70	3.70	3.70	2.78	2.78	0.00	0.00	108.80
Chinchola	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
Dhawda	68.40	35.22	22.29	30.12	30.76	22.54	25.65	9.20	1.39	0.93	246.50
Dudhi	8.33	2.78	0.00	5.56	2.78	0.00	2.78	2.78	0.00	0.00	25.00
Fasi(Dhoban)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17	1.39	5.56
Gongal(ghongar)	0.00	1.39	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
Hivar	23.80	21.02	8.15	7.27	6.11	12.31	2.78	0.00	0.00	0.00	81.44
Jambhul	66.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	66.67
Kadai(Kadhai)	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78	0.00	0.00	5.56
Kahu	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
Kalamb	11.11	7.22	7.22	14.17	6.81	3.89	5.83	0.00	0.56	0.56	57.36
Katbor	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
Katsawar	0.00	2.78	2.78	0.00	0.00	2.78	0.00	0.00	0.00	0.00	8.33
Khair	11.81	10.19	7.64	10.88	6.02	4.40	1.62	0.00	0.00	0.00	52.55
Lendia	337.59	99.64	79.37	10.56	0.35	1.85	0.00	0.31	1.23	0.00	530.91
Lokhandi	2.78	2.78	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	8.33
Medsing	2.78	2.78	2.78	8.33	11.11	8.33	0.00	0.00	4.17	4.17	44.44
Moha	0.00	4.17	15.28	13.89	12.50	15.28	4.17	6.94	2.78	12.50	87.50
Moin	6.60	13.24	17.68	8.70	35.02	45.88	23.08	33.33	18.60	3.64	205.77
Mokha	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
Neem	23.61	2.78	11.11	0.00	8.33	2.78	5.56	8.33	2.78	0.00	65.28
Padri	2.78	0.00	0.00	0.00	0.00	2.78	11.11	0.00	0.00	8.33	25.00
pakhal	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
Palas	1058.34	753.91	398.15	168.28	78.37	17.64	6.26	6.64	1.37	0.81	2489.77
Pangra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
Prosophis	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
Rohan	0.00	2.78	5.56	5.56	4.17	0.00	6.94	6.94	0.00	1.39	33.33
Salai	0.00	0.00	0.00	0.00	6.94	11.11	20.83	16.67	17.13	14.35	87.04
Shisam	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
Shivan	0.00	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	5.56
Sitaphal	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.00
Teak	1428.45	1289.67	1222.78	1171.16	965.90	514.43	312.99	66.87	50.40	33.01	7055.67
Tendu	531.40	139.12	37.42	24.14	10.96	4.03	3.33	2.87	0.93	1.85	756.05
Umbar	8.33	0.00	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.44
Total	**3946.81**	**2594.86**	**2070.55**	**1595.92**	**1255.12**	**714.41**	**472.08**	**179.94**	**116.82**	**123.11**	**13069.61**

GROWING STOCK PATANBORI RANGE

Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151 up	Total
1	2	3	4	5	6	7	8	9	10	11	12
Aal	61.45	59.38	43.10	13.97	15.39	6.66	2.25	0.93	0.40	0.00	203.52
Ain(Sajad)	36.89	55.11	48.92	44.47	28.53	19.54	2.72	2.45	4.25	0.00	242.89
Amaltas(Bahawa)	97.31	27.59	12.73	2.55	0.28	0.00	0.00	0.93	0.46	0.46	142.31
Anjan	0.00	2.78	4.17	0.00	0.00	5.56	1.39	0.00	0.00	2.78	16.67
Aonla	0.93	0.00	0.00	0.93	0.93	0.00	0.93	0.00	0.00	0.00	3.70
Arjun	0.00	0.00	1.39	1.39	0.00	1.39	2.78	0.00	0.00	0.00	6.94
Babul	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
Beheda	152.22	134.76	79.49	55.01	37.63	18.19	10.23	9.84	0.69	3.24	501.30
Bel	0.00	0.00	1.85	2.78	5.56	0.93	2.78	0.00	0.00	0.00	13.89
Bharati	4.17	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.72
Bhosa (Apta)	2.78	2.78	0.00	2.78	0.00	0.00	0.00	0.00	2.78	0.00	11.11
Bhutikes	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
Biba	2.78	0.00	25.00	8.33	0.00	0.00	0.00	0.00	0.00	0.00	36.11
Bija	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
Bor	2.78	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
Char	5.00	25.56	42.22	9.44	3.89	2.78	0.56	2.78	0.00	0.00	92.22
Chinchola	1.39	0.00	0.00	0.00	0.00	2.78	0.00	0.00	4.17	1.39	9.72
Dhaman	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
Dhawda	33.21	24.00	22.33	17.08	20.59	16.60	10.25	1.90	1.35	2.78	150.08
Dudhi	143.75	75.00	23.61	11.81	11.81	1.39	0.00	1.39	0.00	0.00	268.75
Ghoti	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
Gongal(ghongar)	2.78	0.00	2.78	0.00	1.39	0.00	0.00	0.00	0.00	0.00	6.94
Hivar	23.43	25.83	4.17	8.98	1.94	0.56	1.67	0.00	1.85	0.00	68.43
Kadai(Kadhai)	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
Kahu	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
Kalamb	3.47	2.78	2.31	3.24	2.78	1.62	0.00	0.93	0.93	0.93	18.98
Kalami	9.19	14.81	12.04	2.88	4.27	0.00	0.00	0.00	0.00	2.78	45.97
Katbor	6.11	3.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00
Khair	77.78	55.69	17.96	14.45	6.65	5.36	0.79	0.00	0.00	0.00	178.67
Kumbhi	0.00	4.17	0.00	4.17	0.00	0.00	0.00	0.00	0.00	0.00	8.33
Lendia	40.28	60.53	19.21	13.31	9.03	6.37	1.27	0.00	0.35	0.35	150.69
Lokhandi	9.72	20.83	8.33	4.17	1.39	0.00	0.00	0.00	0.00	0.00	44.44
Medsing	8.33	0.00	2.78	0.00	13.89	2.78	6.94	5.56	0.00	0.00	40.28
Moha	3.57	3.87	14.85	11.74	8.07	8.37	7.08	6.35	21.36	11.04	96.30
Moin	6.48	9.09	13.42	36.55	22.63	16.40	10.02	13.86	5.86	8.83	143.14
Mokha	0.00	0.00	0.93	0.93	3.70	0.00	0.00	0.93	2.78	0.00	9.26
Neem	18.52	11.57	2.31	0.00	5.56	0.93	1.39	1.39	11.57	4.17	57.41
Padri	0.00	3.70	0.00	0.93	0.93	0.00	0.93	0.00	0.00	0.00	6.48
Palas	283.19	251.17	134.33	74.15	26.81	7.29	7.95	1.79	1.85	1.85	790.39
Rohan	6.94	6.30	8.15	5.93	3.06	10.83	4.81	4.35	2.13	6.02	58.52
Salai	1.39	0.00	8.10	9.26	31.94	45.37	21.53	15.28	7.87	15.05	155.79
Satpuda	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
Teak	664.04	548.28	408.40	245.21	155.87	64.84	36.70	14.41	6.46	2.16	2146.37
Tendu	58.31	23.24	6.23	8.33	6.48	4.26	2.78	0.00	0.00	0.00	109.63
Total	**1776.52**	**1477.72**	**971.10**	**617.51**	**433.74**	**250.77**	**140.53**	**85.03**	**77.12**	**63.81**	**5893.84**

GROWING STOCK WANI RANGE

Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151 up	Total
1	2	3	4	5	6	7	8	9	10	11	12
Aal	30.89	16.80	6.81	2.78	0.40	0.00	0.00	0.00	0.00	0.00	57.67
Ain(Sajad)	865.02	288.80	79.31	67.59	41.59	11.63	6.16	3.43	1.20	3.40	1368.14
Amaltas(Bahawa)	211.95	84.49	15.04	12.95	3.54	2.73	0.00	0.00	0.00	0.00	330.69
Andoli	49.07	31.02	2.78	0.00	2.78	0.00	0.00	0.00	0.00	0.00	85.65
Anjan	11.11	2.78	5.56	16.67	11.11	5.56	22.22	27.78	2.78	0.00	105.56
Aonla	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
aran	26.48	19.72	9.26	0.93	0.00	0.56	0.00	0.00	0.00	0.00	56.94
Babul	96.02	14.35	0.69	0.00	0.00	2.78	0.00	0.00	0.00	0.00	113.84

Beheda	150.19	81.30	27.36	20.00	10.14	12.36	7.50	1.39	0.00	6.94	317.18
Bel	17.46	8.23	7.70	1.98	3.89	5.08	4.59	0.00	0.56	0.00	49.49
Bharati	15.74	4.86	2.78	0.69	0.69	0.00	0.00	0.00	0.00	0.00	24.77
Bhosa (Apta)	23.61	13.89	0.00	2.31	0.00	0.00	0.00	0.00	0.00	0.00	39.81
Biba	1.39	0.00	9.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
Char	20.49	19.79	10.14	6.60	7.99	2.08	0.00	2.78	0.00	2.78	72.64
Chinchola	4.17	2.78	2.78	4.17	1.39	2.78	4.86	0.69	2.78	9.72	36.11
Dhawda	692.25	223.13	79.79	77.23	67.15	29.14	14.46	12.13	2.29	0.73	1198.29
Dudhi	50.46	17.13	0.93	3.70	0.00	0.00	1.39	0.00	0.00	0.00	73.61
Fasi(Dhoban)	1.59	6.35	0.79	0.40	3.17	2.78	0.00	5.95	2.78	5.95	29.76
Gharadi	19.44	16.67	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.89
Gurguti	2.78	11.11	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.44
Henkal	80.56	38.89	11.11	8.33	8.33	0.00	0.00	0.00	0.00	0.00	147.22
Hivar	312.47	136.71	69.08	20.05	15.21	3.78	0.56	0.00	0.00	0.40	558.26
Kadai(Kadhai)	5.56	14.81	13.89	8.33	3.70	1.85	0.00	2.78	0.00	2.78	53.70
Kaju	0.93	12.04	10.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23.15
Kalamb	14.58	15.97	11.11	13.89	5.79	6.48	4.17	4.63	3.47	3.70	83.80
Katbor	34.44	12.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	47.08
Khair	100.00	15.28	2.78	1.39	0.00	0.00	0.00	0.00	4.17	1.39	125.00
Kumbhi	0.00	5.56	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	8.33
Lendia	583.80	157.87	51.20	17.21	17.48	3.67	0.46	0.00	0.00	0.00	831.67
Lokhandi	100.19	25.05	10.60	5.65	4.54	1.67	0.00	0.93	2.78	2.78	154.17
Maharukh	11.11	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.67
Medsing	0.00	0.00	4.17	0.00	0.00	0.00	0.00	0.00	0.00	1.39	5.56
Moha	9.72	5.09	5.09	8.80	3.24	6.94	10.19	14.81	13.43	14.81	92.13
Moin	8.33	13.33	9.54	10.14	30.46	31.62	14.35	8.84	6.81	4.54	137.96
Neem	107.96	39.86	13.84	13.66	6.85	4.03	8.06	5.69	5.28	6.85	212.08
Padri	0.00	2.78	0.00	0.00	0.00	0.00	0.00	5.56	5.56	2.78	16.67
Palas	1099.89	514.96	160.22	80.31	32.36	19.87	13.14	5.71	0.00	1.32	1927.79
Pangra	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
Pimple	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
Rohan	27.78	4.83	6.88	7.21	17.33	8.66	6.88	5.79	2.71	3.47	91.53
Salai	0.00	0.00	0.56	0.00	4.26	17.22	5.19	2.96	2.78	6.85	39.81
Semal	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
Shiras	2.78	0.00	5.56	2.78	2.78	2.78	0.00	0.00	0.00	0.00	16.67
Teak	854.63	548.15	374.31	296.30	43.06	62.96	33.33	12.50	4.17	4.17	2233.56
Tendu	854.52	244.94	86.70	51.04	30.84	20.60	9.38	3.87	0.79	1.48	1304.15
Total	**6504.90**	**2680.28**	**1116.57**	**765.85**	**382.84**	**269.60**	**166.89**	**128.21**	**67.09**	**88.24**	**12170.46**

GROWING STOCK MUKUTBAN RANGE

Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151 up	Total
1	2	3	4	5	6	7	8	9	10	11	12
Aal	110.28	57.50	24.16	19.53	12.90	4.32	0.40	2.78	0.00	0.00	231.86
Ain(Sajad)	952.86	70.99	74.38	76.91	89.14	57.21	26.00	20.61	7.22	4.91	1380.23
Amaltas(Bahawa)	504.14	112.63	8.34	6.16	1.67	0.00	0.00	0.00	0.00	0.00	632.95
Andoli	94.44	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	97.22
Anjan	0.00	2.78	0.00	2.78	5.56	5.56	0.00	0.00	0.00	8.33	25.00
Aonla	13.89	13.89	0.00	0.00	2.78	2.78	0.00	0.00	0.00	0.00	33.33
Aran	8.33	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
Babul	130.56	2.78	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	136.11
Beheda	119.64	145.22	158.22	122.38	68.94	18.29	12.11	10.30	5.40	4.17	664.66
Bel	0.00	0.00	0.00	0.00	2.78	2.78	2.78	0.00	0.00	0.00	8.33
Bharati	16.67	3.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.14
Bhingari	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
Bhosa (Apta)	0.00	1.39	1.39	0.00	1.39	0.00	0.00	0.00	0.00	0.00	4.17
Biba	0.00	8.33	11.11	8.33	5.56	0.00	0.00	0.00	0.00	0.00	33.33
Char	19.44	22.22	11.11	8.33	0.00	5.56	0.00	0.00	0.00	0.00	66.67
Chinchola	0.00	0.00	0.00	2.78	2.78	0.00	2.78	0.00	2.78	0.00	11.11
Dhawda	874.17	31.02	60.58	59.48	41.30	25.74	20.57	8.80	2.25	1.85	1125.75
Dudhi	60.19	92.13	50.93	23.61	7.87	4.63	0.93	2.78	0.00	0.00	243.06
Fasi(Dhoban)	0.00	0.00	8.33	11.11	5.56	2.78	2.78	0.00	2.78	2.78	36.11
Fetra	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78

Ganeri	5.56	13.89	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	25.00
Ghatbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
Gongal(ghongar)	2.78	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	5.56
Hivar	125.39	101.62	22.92	8.33	0.35	0.00	0.00	0.00	0.00	0.00	258.61
Kadai(Kadhai)	0.00	0.00	0.00	0.00	2.78	0.00	2.78	2.78	0.00	0.00	8.33
Kalamb	2.31	7.41	3.24	5.56	2.78	7.41	5.56	5.56	3.24	0.00	43.06
Kalami	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
Karanji	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
Katsawar	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
kavat	4.17	1.39	1.39	0.00	0.00	1.39	1.39	0.00	0.00	0.00	9.72
Khair	12.65	27.31	17.13	12.50	21.91	4.17	1.85	3.70	0.00	0.00	101.23
Kumbhi	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
Lendia	841.67	96.32	43.98	19.61	9.95	5.00	0.56	1.39	0.00	1.39	1019.86
Lokhandi	98.15	20.83	10.65	0.00	0.00	0.00	2.78	2.78	0.00	0.00	135.19
Medsing	0.00	0.00	2.78	0.00	2.78	5.56	0.00	0.00	0.00	2.78	13.89
Moha	7.85	8.20	7.23	16.19	17.82	27.53	22.19	18.62	27.88	45.67	199.17
Moin	2.18	30.37	32.78	22.45	32.31	58.43	45.28	8.80	6.67	9.58	248.84
Neem	78.15	23.43	11.57	5.09	9.72	7.41	3.70	3.66	2.96	4.17	149.86
Palas	966.62	525.17	302.39	146.61	63.79	19.14	11.83	6.95	0.59	0.56	2043.64
Pangra	2.78	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78	8.33
Pimple	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
Rohan	3.89	5.83	0.00	0.00	6.94	3.33	4.17	15.28	2.78	2.78	45.00
Salai	0.00	6.25	0.46	5.09	12.73	13.89	28.24	16.39	29.68	22.87	135.60
Shisam	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	1.39	0.00	4.17
Shisam	0.00	0.00	5.56	5.56	11.11	0.00	0.00	0.00	0.00	0.00	22.22
Shivan	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	5.56
Sitaphal	2.78	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
Teak	1591.53	1225.84	848.55	558.53	305.01	131.73	52.62	38.44	13.33	9.99	4775.56
Tendu	968.96	177.20	69.87	38.32	18.43	6.20	6.94	6.24	4.20	1.76	1298.14
Total	**7630.35**	**2846.52**	**1802.93**	**1196.36**	**769.42**	**420.80**	**258.22**	**184.16**	**115.91**	**126.35**	**15351.02**

GROWING STOCK UMARI RANGE

Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151 up	Total
1	2	3	4	5	6	7	8	9	10	11	12
Aal	16.67	5.56	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	26.39
Ain(Sajad)	6.10	12.69	6.25	14.45	31.13	23.85	20.63	11.64	8.36	4.17	139.27
Amaltas(Bahawa)	92.19	19.24	11.74	0.93	2.08	0.00	0.00	0.00	0.46	0.00	126.64
Anjan	4.86	0.69	1.39	1.39	0.00	2.78	2.78	0.00	1.39	0.69	15.97
Aonla	7.41	0.93	0.93	5.56	0.00	2.78	0.00	0.00	2.78	0.00	20.37
Babul	8.33	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	11.11
Beheda	31.94	12.04	7.41	6.94	5.56	10.65	5.56	0.93	1.85	0.00	82.87
Bel	0.00	0.00	2.78	11.11	0.00	1.39	6.94	1.39	1.39	0.00	25.00
Bharati	43.06	4.17	0.00	5.56	9.72	1.39	0.00	0.00	0.00	0.00	63.89
Bhosa (Apta)	10.42	11.81	1.39	0.00	0.00	4.17	4.17	0.00	1.39	0.00	33.33
Biba	10.42	10.65	9.26	0.00	5.56	0.93	0.69	0.00	0.00	0.00	37.50
Char	2.78	4.17	9.95	2.78	15.51	2.78	3.24	0.00	0.69	0.00	41.90
Dhawda	24.07	28.70	26.23	7.87	18.96	19.93	21.11	4.61	11.34	12.73	175.56
Dudhi	189.72	21.11	8.33	0.00	6.11	0.00	0.00	0.56	1.39	0.00	227.22
Fasi(Dhoban)	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
Ghoti	0.00	5.56	1.39	2.78	0.00	0.00	0.00	0.00	0.00	2.78	12.50
Gongal(ghongar)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
Hivar	37.91	24.15	24.75	8.54	5.05	3.29	4.03	2.99	2.08	2.36	115.15
Jambhul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
Kalamb	0.00	0.00	0.00	0.00	5.56	12.50	13.89	2.78	0.00	4.17	38.89
Katsawar	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
Khair	24.17	15.97	11.25	7.36	6.94	1.67	0.00	0.00	0.00	0.00	67.36
Lendia	205.25	123.07	82.20	59.51	33.02	19.21	18.17	9.41	6.98	2.18	559.01
Maharukh	0.93	0.93	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	4.63
Medsing	0.00	0.00	0.00	0.00	2.78	2.78	5.56	8.33	4.17	2.78	26.39
Moha	0.00	0.00	0.00	0.00	2.78	1.39	2.78	1.39	2.78	4.17	15.28
Moin	4.63	5.93	4.81	4.44	12.69	16.44	19.40	17.36	8.89	5.32	99.91
Mokha	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78

Neem	12.50	9.72	1.39	5.56	3.47	0.69	0.00	0.00	0.00	2.78	36.11
Padri	0.00	0.00	0.00	11.11	1.39	1.39	0.00	0.00	0.00	8.33	22.22
Palas	967.69	568.03	328.05	141.11	63.65	26.92	6.16	3.63	1.00	0.31	2106.55
Pangra	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
Pimple	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
Raimunya	4.17	4.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
Rohan	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78	0.00	5.56
Salai	8.20	0.93	11.51	8.33	14.05	25.00	28.17	36.84	14.38	46.56	193.98
Satpuda	0.00	2.78	0.00	2.78	0.00	0.00	0.00	0.00	0.00	5.56	11.11
Shisam	2.78	0.00	2.78	2.78	2.78	0.00	0.00	0.00	0.00	0.00	11.11
Shivan	8.33	1.39	0.00	0.00	2.78	2.78	0.00	0.00	0.00	1.39	16.67
Teak	607.88	449.84	465.89	396.17	294.03	174.74	73.85	32.09	13.21	7.99	2515.70
Tendu	398.72	94.69	30.52	11.84	8.41	3.87	6.20	4.18	0.93	1.70	561.06
Tiwas	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
Total	**2739.44**	**1444.44**	**1055.75**	**720.28**	**562.33**	**366.08**	**246.11**	**138.12**	**88.25**	**121.51**	**7482.32**

APPENDIX NO. XXXIV b

COMPT.WISE SPECIES WISE PER HA. DISTRIBUTION

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Ain(Sajad)	34.44	7.22	2.78	1.67	0.00	0.00	0.00	0.56	0.00	0.00	46.67
	Amaltas(Ba	11.67	2.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Babul	15.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00
	Beheda	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Bel	0.00	0.00	0.56	0.00	1.11	1.11	0.56	0.00	0.56	0.00	3.89
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bhosa(Apta	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Bor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Char	0.00	0.00	0.00	1.39	0.00	0.00	0.00	0.00	0.00	1.39	2.78
	Chinchola	0.00	0.00	0.00	0.00	0.00	0.00	1.39	0.00	1.39	2.78	5.56
	Dhawda	0.00	0.00	0.56	3.33	5.56	3.89	0.56	2.78	0.00	0.00	16.67
	Fasi	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78	0.00	5.56
	Ghatbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	17.71	2.78	4.86	1.74	0.69	0.00	0.00	0.00	0.00	0.00	27.78
	Kalamb	0.00	0.00	0.00	0.00	0.00	0.93	1.85	0.93	0.00	0.00	3.70
	Khair	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Medsing	0.00	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	1.39	2.78
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Moin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Neem	0.00	0.00	0.69	0.69	0.00	0.00	0.00	1.39	0.00	2.08	4.86
	Palas	0.40	5.56	6.75	1.59	1.19	0.40	0.40	0.00	0.00	0.40	16.67
	Rohan	19.44	2.78	0.00	2.78	0.00	5.56	0.00	1.39	0.00	0.00	31.94
	Shiras	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Teak	121.30	91.67	114.81	182.41	3.70	3.70	0.00	0.00	0.00	0.00	517.59
	Tendu	97.92	4.86	2.08	0.69	0.00	0.00	0.00	0.00	0.00	0.00	105.56
	Total	**326.21**	**117.08**	**134.48**	**196.29**	**12.26**	**21.14**	**7.53**	**7.04**	**7.50**	**8.04**	**837.55**
2	Ain(Sajad)	15.56	4.44	2.22	2.22	1.67	0.56	0.56	0.00	0.00	0.00	27.22
	Amaltas(Ba	4.17	2.08	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.64
	Anjan	0.00	0.00	0.00	0.00	8.33	5.56	19.44	25.00	2.78	0.00	61.11
	aran	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bel	0.79	1.98	4.37	1.98	2.78	1.19	0.79	0.00	0.00	0.00	13.89
	Bharati	5.56	4.86	2.78	0.69	0.69	0.00	0.00	0.00	0.00	0.00	14.58
	Bhera	25.00	27.78	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	61.11
	Bhosa(Apta	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Biba	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Chinchola	0.00	0.00	0.00	0.00	0.00	0.00	0.69	0.69	1.39	1.39	4.17
	Dhawda	4.86	11.11	10.76	9.38	8.33	2.78	1.39	0.69	0.00	0.00	49.31
	Gharadi	19.44	16.67	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.89
	Gurguti	2.78	11.11	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.44
	Hivar	10.76	3.47	3.47	1.74	1.74	0.00	0.00	0.00	0.00	0.00	21.18
	Kalamb	0.00	0.00	0.00	0.00	0.93	0.00	0.93	0.93	0.00	0.93	3.70
	Lendia	1.85	7.41	8.33	2.78	0.00	0.00	0.00	0.00	0.00	0.00	20.37
	Lokhandi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78	5.56
	Moha	0.00	0.00	0.00	0.00	0.00	2.78	1.85	0.93	0.00	0.00	5.56
	Moin	0.00	0.93	0.93	0.93	8.33	0.93	1.85	0.93	0.00	0.00	14.81
	Palas	3.33	7.78	9.44	5.00	2.22	0.00	0.00	0.00	0.00	0.00	27.78
	Teak	46.30	40.74	26.85	5.56	4.63	11.11	5.56	0.00	0.00	0.00	140.74

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Tendu	9.57	16.05	2.78	2.47	1.54	0.00	0.00	0.00	0.00	0.00	32.41
	Total	**152.75**	**156.41**	**92.77**	**32.74**	**41.20**	**24.89**	**33.06**	**29.17**	**6.94**	**5.09**	**575.02**
3	Ain(Sajad)	9.26	7.41	0.93	3.70	0.93	0.00	0.00	0.00	0.00	0.00	22.22
	Amaltas(Ba	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	aran	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bel	5.56	2.08	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.42
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bhera	4.17	1.39	5.56	8.33	6.94	2.78	2.78	1.39	0.00	0.00	33.33
	Bhosa(Apta	4.17	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.72
	Chinchola	0.00	0.00	0.00	0.00	1.39	2.78	1.39	0.00	0.00	0.00	5.56
	Dhawda	1.67	4.72	11.39	10.56	7.78	3.06	1.67	0.56	0.28	0.00	41.67
	Hivar	9.38	2.78	1.04	0.69	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Khair	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Lendia	12.50	13.89	13.89	0.00	12.50	0.00	0.00	0.00	0.00	0.00	52.78
	Moin	0.00	0.00	0.00	0.93	2.78	4.63	1.85	0.93	0.00	0.00	11.11
	Neem	0.00	0.00	0.00	0.00	1.39	0.69	1.39	0.69	0.00	0.69	4.86
	Padri	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56	2.78	2.78	11.11
	Palas	15.74	7.87	5.56	1.39	0.00	0.00	0.00	0.00	0.00	0.00	30.56
	Rohan	0.00	0.00	0.00	0.00	1.39	1.39	1.39	0.00	0.00	1.39	5.56
	Teak	62.96	48.15	24.07	11.11	9.26	0.93	0.00	0.00	0.00	0.00	156.48
	Tendu	10.00	7.22	1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.33
	Total	**143.73**	**106.62**	**66.32**	**36.71**	**44.35**	**16.25**	**10.46**	**9.12**	**3.06**	**4.86**	**441.48**
4	Ain(Sajad)	105.56	21.23	1.19	2.58	0.20	0.20	0.00	0.00	0.00	0.00	130.95
	Amaltas(Ba	45.83	11.11	0.00	0.69	0.00	0.00	0.00	0.00	0.00	0.00	57.64
	Andoli	16.67	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.06
	Beheda	1.85	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.70
	Biba	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Char	8.33	0.00	1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.44
	Chinchola	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Dhawda	231.30	69.63	1.48	0.74	1.30	0.37	0.56	0.37	0.37	0.19	306.30
	Fasi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56	0.00	0.00	5.56
	Hivar	2.22	1.67	1.11	1.11	0.00	0.00	0.00	0.00	0.00	0.00	6.11
	Khair	33.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	33.33
	Lendia	90.12	6.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	96.30
	Lokhandi	50.56	1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	51.67
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39	0.00	1.39	2.78
	Moin	0.00	0.00	0.00	0.00	0.69	1.39	0.69	0.69	0.00	0.00	3.47
	Neem	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Padri	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	54.51	19.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	74.31
	Rohan	0.00	0.00	0.00	0.00	0.00	0.00	1.39	0.69	1.39	2.08	5.56
	Salai	0.00	0.00	0.00	0.00	0.00	11.11	1.85	0.93	0.00	0.93	14.81
	Teak	102.78	72.22	69.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	244.44
	Tendu	75.23	18.06	0.00	0.46	0.46	0.46	0.23	0.23	0.00	0.00	95.14
	Total	**823.85**	**227.01**	**74.34**	**8.37**	**2.65**	**13.53**	**4.72**	**9.86**	**1.76**	**4.58**	**1,170.67**
5	Ain(Sajad)	277.78	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	302.78
	Beheda	47.22	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	52.78
	Bhosa(Apta	8.33	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Char	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	111.11	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	136.11

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Ghoti	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	8.33	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Khair	36.11	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41.67
	Lendia	61.11	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	69.44
	Palas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rohan	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Tendu	83.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	83.33
	Total	**644.44**	**77.78**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**722.22**
6	Aal	3.57	7.54	0.79	0.00	0.40	0.00	0.00	0.00	0.00	0.00	12.30
	Ain(Sajad)	9.34	15.40	6.82	4.04	2.27	0.51	0.00	0.00	0.00	0.00	38.38
	Amaltas(Ba	2.78	3.47	1.39	0.00	0.00	0.35	0.00	0.00	0.00	0.00	7.99
	Andoli	2.78	2.78	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	8.33
	aran	2.22	7.78	1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.67
	Babul	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Beheda	0.00	0.56	1.11	0.56	1.11	0.56	0.00	0.00	0.00	0.00	3.89
	Bel	0.00	0.00	0.00	0.00	0.00	1.85	1.85	0.00	0.00	0.00	3.70
	Bhera	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bhosa(Apta	0.00	0.00	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	1.39
	Char	2.78	4.17	4.17	0.00	1.39	0.69	0.00	0.00	0.00	0.00	13.19
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	18.75	14.58	8.56	8.33	10.42	2.08	0.69	0.23	0.46	0.23	64.35
	Dudhi	1.85	1.85	0.93	0.93	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Ghatbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	1.54	7.10	3.70	0.93	0.62	0.00	0.00	0.00	0.00	0.00	13.89
	Kalamb	3.47	2.08	1.39	0.00	2.08	0.00	0.00	0.00	0.69	0.00	9.72
	Khair	2.78	1.39	0.00	1.39	0.00	0.00	0.00	0.00	1.39	1.39	8.33
	Lendia	14.81	7.10	3.09	1.23	0.62	0.31	0.00	0.00	0.00	0.00	27.16
	Lokhandi	0.93	1.85	0.93	0.93	0.93	0.00	0.00	0.00	0.00	0.00	5.56
	Moha	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	1.39	1.39	5.56
	Moin	0.56	0.56	0.28	1.39	3.61	1.11	0.83	0.56	0.00	0.00	8.89
	Neem	2.78	2.78	0.56	0.00	0.00	0.56	0.56	0.00	0.00	0.00	7.22
	Padri	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Palas	7.58	14.65	12.37	7.07	2.78	1.26	0.00	0.00	0.00	0.00	45.71
	Rohan	2.78	1.59	0.40	1.19	4.37	0.79	0.40	0.00	0.40	0.00	11.90
	Salai	0.00	0.00	0.00	0.00	2.78	5.56	0.00	0.00	0.00	0.00	8.33
	Tendu	17.95	14.96	5.56	1.50	0.21	0.64	1.07	0.00	0.21	0.00	42.09
	Total	**99.24**	**112.17**	**56.48**	**30.87**	**36.35**	**19.04**	**5.40**	**0.79**	**7.32**	**3.01**	**370.68**
7	Ain(Sajad)	19.84	15.87	9.52	8.33	2.78	0.00	0.00	0.00	0.00	0.00	56.35
	Amaltas(Ba	7.78	2.50	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.56
	aran	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39
	Bel	0.00	0.00	0.00	0.00	0.00	0.93	0.00	0.00	0.00	0.00	0.93
	Char	0.00	0.00	0.00	1.39	1.39	1.39	0.00	0.00	0.00	0.00	4.17
	Chinchola	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Dhawda	42.59	23.46	9.26	6.17	9.57	4.63	3.70	4.94	0.93	0.31	105.56
	Ghoti	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	5.86	4.32	1.23	0.31	0.31	0.31	0.31	0.00	0.00	0.00	12.65
	Kadai(Kadhi	5.56	13.89	11.11	5.56	2.78	0.00	0.00	2.78	0.00	0.00	41.67
	Kalamb	2.78	0.00	1.39	0.00	0.00	0.00	1.39	0.00	0.00	0.00	5.56
	Katbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Khair	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Lendia	12.04	7.87	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.83
	Lokhandi	0.00	1.39	1.39	1.39	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Moin	0.00	0.00	0.00	0.46	1.85	0.93	0.46	0.00	0.00	1.39	5.09
	Neem	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	4.44	14.44	7.78	2.78	2.78	0.00	0.56	0.00	0.00	0.00	32.78
	Rohan	0.00	0.00	0.00	0.00	0.00	0.93	0.00	0.93	0.93	0.00	2.78
	Salai	0.00	0.00	0.56	0.00	0.56	0.56	3.33	1.11	2.78	5.00	13.89
	Shiras	0.00	0.00	2.78	2.78	0.00	2.78	0.00	0.00	0.00	0.00	8.33
	Tendu	43.40	25.00	6.25	3.13	1.74	0.69	2.43	0.69	0.35	0.00	83.68
	Total	**144.29**	**112.91**	**52.47**	**32.29**	**23.74**	**13.13**	**12.18**	**10.45**	**7.75**	**9.48**	**418.70**
8	Aal	2.31	3.70	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.48
	Ain(Sajad)	34.44	30.83	10.28	3.33	1.67	0.56	0.00	0.28	0.00	0.00	81.39
	Amaltas(Ba	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.98
	Andoli	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Aonla	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	aran	1.11	2.22	1.11	0.00	0.00	0.56	0.00	0.00	0.00	0.00	5.00
	Beheda	1.11	1.11	0.56	0.00	0.00	0.00	0.56	0.00	0.00	0.00	3.33
	Bel	11.11	4.17	0.00	0.00	0.00	0.00	1.39	0.00	0.00	0.00	16.67
	Biba	1.39	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Char	1.04	5.90	2.08	2.43	2.43	0.00	0.00	0.00	0.00	0.00	13.89
	Chinchola	1.39	0.00	0.00	1.39	0.00	0.00	1.39	0.00	0.00	0.00	4.17
	Dhawda	76.98	43.25	12.70	8.33	7.14	2.38	1.19	0.79	0.00	0.00	152.78
	Dudhi	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Ghoti	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	h	77.78	38.89	11.11	8.33	8.33	0.00	0.00	0.00	0.00	0.00	144.44
	Henkal	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Hivar	7.22	3.89	2.50	0.56	0.00	0.00	0.00	0.00	0.00	0.00	14.17
	Kadai(Kadhi	0.00	0.93	2.78	0.00	0.93	1.85	0.00	0.00	0.00	0.00	6.48
	Kalamb	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.93
	Katban	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Khair	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Kumbhi	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	11.81	8.33	1.39	0.69	0.35	0.00	0.00	0.00	0.00	0.00	22.57
	Lokhandi	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Moha	2.31	2.31	0.93	1.39	0.46	0.00	0.00	0.46	0.46	1.39	9.72
	Moin	0.00	0.56	0.56	0.56	2.78	2.78	1.67	0.00	0.56	0.00	9.44
	Palas	1.39	4.17	1.39	1.39	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Rohan	0.00	0.46	0.93	0.46	0.46	0.00	0.93	0.00	0.00	0.00	3.24
	Teak	136.11	162.50	52.08	4.17	0.00	0.00	0.00	0.00	0.00	0.00	354.86
	Tendu	41.98	12.35	1.54	0.31	0.62	0.00	0.00	0.00	0.00	0.00	56.79
	Total	**415.18**	**336.69**	**106.56**	**36.12**	**25.17**	**8.12**	**7.12**	**1.53**	**1.02**	**1.39**	**938.89**
9	Aal	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Ain(Sajad)	0.93	1.85	7.41	3.70	1.85	0.00	0.93	0.00	0.00	0.00	16.67
	Amaltas(Ba	16.67	1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.78
	aran	0.93	2.78	0.93	0.93	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Beheda	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Bhosa(Apta	0.00	0.00	0.00	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.93
	Char	0.00	5.56	0.00	1.39	2.78	0.00	0.00	0.00	0.00	0.00	9.72
	Dhawda	78.33	11.11	6.67	8.89	2.78	3.33	0.56	0.00	0.00	0.00	111.67
	Dudhi	15.28	1.39	0.00	0.00	0.00	0.00	1.39	0.00	0.00	0.00	18.06
	Fasi	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	27.78	5.56	4.17	1.39	0.69	0.69	0.00	0.00	0.00	0.00	40.28
	Kumbhi	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	19.44	10.42	6.94	3.47	0.00	0.00	0.00	0.00	0.00	0.00	40.28
	Lokhandi	0.93	2.78	0.93	0.00	0.00	0.00	0.00	0.93	0.00	0.00	5.56
	Moha	0.00	0.00	1.39	0.00	0.00	4.17	2.78	0.00	0.00	1.39	9.72
	Moin	0.00	0.93	0.00	0.00	0.93	2.78	0.00	0.00	0.00	0.00	4.63
	Neem	11.11	1.39	0.00	0.00	0.00	0.00	0.00	0.00	1.39	0.00	13.89
	Palas	19.44	22.22	5.56	6.94	4.17	4.17	0.00	0.00	0.00	0.00	62.50
	Pangra	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Rohan	0.00	0.00	0.00	0.00	2.78	0.00	2.78	0.00	0.00	0.00	5.56
	Salai	0.00	0.00	0.00	0.00	0.93	0.00	0.00	0.93	0.00	0.93	2.78
	Teak	177.78	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	188.89
	Tendu	45.00	10.00	6.67	2.78	2.78	5.56	1.11	0.00	0.00	0.00	73.89
	Total	**416.39**	**93.75**	**43.43**	**33.19**	**22.45**	**20.69**	**9.54**	**1.85**	**1.39**	**2.31**	**645.00**
14	Ain(Sajad)	12.78	6.67	4.44	4.17	3.61	3.33	3.06	1.67	0.28	0.28	40.28
	Amaltas(Ba	9.26	3.47	1.16	0.69	0.00	0.23	0.00	0.00	0.00	0.00	14.81
	Andoli	11.11	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.22
	Babul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Char	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Dhawda	2.27	3.28	6.06	6.06	9.34	3.54	3.54	1.77	0.25	0.00	36.11
	Hivar	2.31	1.85	0.46	0.93	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Lendia	10.42	4.17	3.82	1.39	0.69	0.35	0.00	0.00	0.00	0.00	20.83
	Lokhandi	6.11	6.11	3.89	3.33	2.22	1.67	0.00	0.00	0.00	0.00	23.33
	Moha	7.41	0.00	0.00	1.85	2.78	0.00	0.00	3.70	1.85	0.93	18.52
	Moin	2.22	3.33	1.67	1.67	0.56	1.67	0.00	1.11	1.67	0.56	14.44
	Neem	5.56	2.78	0.00	0.00	0.00	2.78	2.78	0.00	0.00	0.00	13.89
	Palas	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Rohan	0.00	0.00	5.56	2.78	8.33	0.00	0.00	0.00	0.00	0.00	16.67
	Tendu	18.06	6.71	7.41	4.40	3.94	1.62	1.62	0.00	0.23	0.23	44.21
	Total	**87.50**	**49.49**	**34.46**	**30.04**	**31.47**	**15.18**	**10.99**	**11.03**	**4.28**	**1.99**	**276.44**
15	Ain(Sajad)	6.48	4.63	1.85	5.56	3.70	0.93	0.93	0.93	0.93	0.00	25.93
	Amaltas(Ba	16.41	4.55	3.54	1.77	0.76	0.76	0.00	0.00	0.00	0.00	27.78
	Andoli	0.00	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Babul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	4.94	3.09	4.01	3.40	4.94	2.16	0.62	0.00	0.00	0.00	23.15
	Hivar	3.54	0.51	1.01	0.25	0.00	0.00	0.25	0.00	0.00	0.00	5.56
	Kalamb	1.85	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	7.41
	Khair	11.11	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.44
	Lendia	23.61	2.78	5.56	5.56	1.39	0.00	0.00	0.00	0.00	0.00	38.89
	Lokhandi	0.00	0.69	0.69	0.00	1.39	0.00	0.00	0.00	0.00	0.00	2.78
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56	0.00	2.78	8.33
	Moin	5.56	3.33	3.33	1.67	2.22	2.22	1.67	2.78	1.11	1.67	25.56
	Neem	2.78	2.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.86
	Teak	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Tendu	18.83	9.57	6.17	5.25	3.70	1.85	0.93	0.62	0.00	0.00	46.91
	Total	**95.10**	**50.67**	**28.94**	**23.44**	**18.10**	**7.92**	**4.39**	**9.88**	**2.04**	**7.22**	**247.70**
16	Ain(Sajad)	29.17	9.03	6.60	5.56	8.33	1.39	0.69	0.00	0.00	0.35	61.11
	Amaltas(Ba	6.67	2.22	1.67	0.56	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Anjan	11.11	2.78	5.56	11.11	2.78	0.00	0.00	2.78	0.00	0.00	36.11
	aran	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Beheda	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78	5.56
	Dhawda	11.11	2.78	5.56	11.11	0.00	0.00	0.00	0.00	0.00	0.00	30.56
	Hivar	5.16	1.98	1.19	0.00	0.40	0.00	0.00	0.00	0.00	0.40	9.13
	Lendia	2.78	0.00	0.00	0.00	0.00	0.69	0.00	0.00	0.00	0.00	3.47
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39	2.78	4.17
	Moin	0.00	0.93	2.78	1.85	3.24	1.39	1.85	1.85	0.00	0.93	14.81
	Neem	0.00	2.78	0.00	1.39	1.39	0.00	0.00	0.00	0.00	0.00	5.56
	Palas	52.78	50.00	18.06	27.78	12.50	12.50	11.11	5.56	0.00	0.00	190.28
	Tendu	29.51	9.03	9.03	5.90	4.86	3.47	0.69	0.00	0.00	0.00	62.50
	Total	**148.28**	**84.30**	**53.20**	**65.25**	**33.50**	**22.22**	**14.35**	**10.19**	**1.39**	**7.23**	**439.91**
18	Aal	0.00	0.00	0.00	0.00	4.17	2.78	0.00	0.00	0.00	0.00	6.94
	Amaltas(Ba	14.68	11.90	0.00	0.40	0.40	0.00	0.00	0.00	0.00	0.00	27.38
	Aonla	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Bhera	9.03	26.74	34.03	11.81	4.51	1.04	1.04	0.00	0.00	0.00	88.19
	Bhosa(Apta	0.00	1.39	1.39	0.00	1.39	0.00	0.00	0.00	0.00	0.00	4.17
	Dhawda	2.78	5.56	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	11.11
	Dudhi	2.31	1.85	0.46	0.46	0.93	0.00	0.00	0.00	0.00	0.00	6.02
	Gongal(gho	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Hivar	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	khaor	0.00	0.00	2.78	0.00	2.78	0.00	0.00	0.00	0.00	0.00	5.56
	Lendia	6.48	1.85	1.85	1.85	0.00	0.00	0.00	0.00	0.00	0.00	12.04
	Medsing	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Moin	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Neem	0.00	0.00	1.39	0.00	1.39	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	0.00	9.26	13.89	6.48	1.85	0.93	0.00	0.93	0.00	0.00	33.33
	Salai	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.11	1.67	1.11	3.89
	Teak	44.44	24.31	21.53	6.94	5.21	0.35	1.74	2.78	0.35	0.00	107.64
	Tendu	9.72	6.94	0.00	0.00	0.00	0.00	1.39	0.00	1.39	0.00	19.44
	Total	**89.45**	**89.80**	**82.87**	**27.94**	**28.17**	**7.87**	**6.94**	**4.81**	**3.40**	**1.11**	**342.38**
21	Ain(Sajad)	0.00	0.62	0.93	0.62	3.09	6.79	0.31	0.31	0.00	0.00	12.65
	Amaltas(Ba	12.35	0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.65
	Babul	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Bhera	37.35	8.95	4.94	3.70	0.93	0.31	0.00	0.00	0.31	0.00	56.48
	Dhawda	0.00	0.00	0.00	0.93	0.93	0.00	0.93	0.00	0.93	0.00	3.70
	Dudhi	4.17	4.17	0.00	0.00	1.39	0.00	0.00	0.00	0.00	0.00	9.72
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	12.04	5.56	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.52
	Kalamb	0.00	0.00	0.00	2.78	1.39	1.39	0.00	0.00	0.00	0.00	5.56
	Khair	0.00	0.00	0.00	0.00	5.56	0.00	0.00	0.00	0.00	0.00	5.56
	Lendia	30.56	3.82	0.69	0.35	0.00	0.00	0.00	0.00	0.00	0.00	35.42
	Medsing	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	mogha	0.00	0.00	0.00	0.00	0.00	0.00	5.56	0.00	0.00	2.78	8.33
	Moin	0.00	0.00	0.00	0.69	1.39	3.47	1.39	0.00	0.00	0.69	7.64
	Neem	0.00	0.00	0.00	1.39	0.00	0.00	0.00	0.00	0.00	1.39	2.78
	Palas	31.11	15.00	11.67	2.50	0.83	0.00	0.00	0.00	0.00	0.00	61.11
	rohin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Salai	0.00	0.00	0.00	0.00	1.39	0.00	0.00	0.00	0.00	2.78	4.17
	Teak	75.83	46.67	21.94	30.28	8.61	3.89	1.39	0.56	0.00	0.00	189.17
	Tendu	29.44	4.72	0.83	0.28	1.11	0.28	0.00	0.00	0.00	0.28	36.94
	Total	**243.95**	**89.81**	**41.93**	**43.51**	**29.38**	**16.13**	**9.57**	**3.64**	**1.23**	**7.92**	**487.07**
26	Ain(Sajad)	0.00	0.00	5.56	4.17	13.89	11.11	6.94	2.78	0.00	0.00	44.44

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Amaltas(Ba	1.39	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Dhawda	0.00	2.78	16.67	8.33	8.33	11.11	0.00	2.78	0.00	0.00	50.00
	Dudhi	0.00	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Lendia	2.78	5.56	6.94	2.78	0.00	0.00	0.00	0.00	0.00	0.00	18.06
	Palas	9.72	22.22	17.36	8.33	1.39	0.00	0.00	0.00	0.00	0.00	59.03
	Teak	19.44	62.50	38.19	21.53	9.72	6.25	1.39	0.69	0.00	0.00	159.72
	Tendu	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Total	**41.67**	**95.83**	**87.50**	**47.92**	**33.33**	**28.47**	**8.33**	**6.25**	**0.00**	**0.00**	**349.31**
28	Aal	1.39	2.78	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Ain(Sajad)	0.00	1.85	3.70	6.48	5.56	0.00	1.85	0.93	0.00	0.00	20.37
	Amaltas(Ba	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Anjan	0.00	0.00	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	5.56
	Beheda	0.00	0.00	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	5.56
	Dhawda	1.39	2.78	6.94	9.72	4.17	2.78	0.00	1.39	0.00	0.00	29.17
	Fasi	0.00	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Hivar	2.78	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Kalamb	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78	0.00	0.00	5.56
	Moha	0.00	0.00	0.00	0.00	1.85	1.85	0.00	0.00	0.00	0.93	4.63
	Moin	0.00	0.56	1.11	0.56	0.56	2.78	3.33	1.67	0.56	0.56	11.67
	Palas	23.77	22.84	12.96	4.01	0.93	0.00	0.00	0.00	0.00	0.00	64.51
	Rohan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78	0.00	5.56
	Salai	0.00	0.00	0.00	1.39	1.39	1.39	5.56	1.39	1.39	1.39	13.89
	Teak	40.74	70.99	38.27	21.60	15.43	0.93	0.00	0.00	0.00	0.00	187.96
	Tendu	6.94	8.33	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.06
	Total	**85.34**	**115.68**	**68.55**	**53.49**	**35.43**	**9.72**	**13.52**	**10.93**	**4.72**	**2.87**	**400.25**
29	Aal	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78	0.00	0.00	5.56
	Ain(Sajad)	2.08	5.56	4.86	2.78	0.00	0.00	0.00	0.00	0.00	0.00	15.28
	Amaltas(Ba	2.78	4.17	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Babul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bel	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Bharati	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Bhera	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Dhawda	0.00	1.39	4.17	1.39	2.78	0.00	0.00	0.00	0.00	0.00	9.72
	Dudhi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Jambhul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	jetrofa	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Kalamb	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Lendia	4.17	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.94
	Moin	0.00	1.11	1.11	1.11	1.11	1.67	0.56	0.56	0.56	0.00	7.78
	Palas	33.33	24.24	11.87	3.28	0.51	0.25	0.00	0.25	0.00	0.00	73.74
	Salai	0.00	0.00	0.00	0.00	0.93	0.93	0.93	0.93	0.00	0.00	3.70
	Teak	59.72	63.89	50.23	24.07	9.72	2.31	1.16	0.00	0.00	0.00	211.11
	Tendu	8.33	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Total	**115.97**	**111.46**	**73.63**	**32.63**	**20.60**	**5.16**	**8.19**	**7.29**	**0.56**	**0.00**	**375.50**
30	Aal	0.00	0.56	2.22	0.56	0.56	0.00	0.00	0.00	0.00	0.00	3.89
	Ain(Sajad)	2.22	4.44	7.22	3.33	2.78	1.67	0.56	0.00	1.11	1.11	24.44
	Amaltas(Ba	3.70	8.33	1.85	1.85	0.93	0.00	0.00	0.00	0.00	0.00	16.67
	Bhera	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Biba	0.00	5.56	5.56	5.56	2.78	0.00	0.00	0.00	0.00	0.00	19.44
	Char	0.00	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Dhawda	0.00	7.41	5.56	7.41	4.63	5.56	9.26	1.85	0.93	1.85	44.44

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Fasi	0.00	0.00	5.56	5.56	2.78	0.00	2.78	0.00	2.78	0.00	19.44
	Ghatbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Kalamb	0.00	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Khair	0.00	5.56	2.78	5.56	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Lendia	0.00	1.39	2.78	1.39	5.56	0.00	0.00	0.00	0.00	0.00	11.11
	Moha	0.00	0.00	0.00	1.39	0.00	0.00	1.39	0.00	0.00	0.00	2.78
	mohin	0.00	0.00	0.00	0.00	5.56	2.78	0.00	0.00	0.00	2.78	11.11
	Moin	0.69	15.97	12.50	9.72	9.72	15.28	20.83	2.78	1.39	0.69	89.58
	Palas	41.05	41.67	30.25	15.43	4.94	0.31	0.00	0.00	0.00	0.00	133.64
	Teak	61.11	68.83	54.94	56.48	48.15	20.06	9.57	1.85	0.31	0.31	321.60
	Tendu	7.41	6.94	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.20
	Total	**116.19**	**166.65**	**138.61**	**122.56**	**88.36**	**45.65**	**44.38**	**6.48**	**6.51**	**6.74**	**742.15**
31	Aal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Ain(Sajad)	2.22	6.11	6.11	6.11	5.56	1.67	3.33	0.56	0.56	0.56	32.78
	Amaltas(Ba	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Biba	0.00	0.00	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	5.56
	Dhawda	0.00	0.00	0.00	2.78	2.78	0.93	1.85	0.00	0.00	0.00	8.33
	Fasi	0.00	0.00	0.00	2.78	2.78	2.78	0.00	0.00	0.00	2.78	11.11
	Moha	0.00	0.00	0.00	1.85	3.70	2.78	2.78	0.93	0.93	0.00	12.96
	Palas	46.88	44.10	32.99	13.89	8.68	1.39	2.08	0.69	0.00	0.00	150.69
	Salai	0.00	0.00	0.00	0.00	4.17	1.39	1.39	0.00	0.00	2.78	9.72
	Teak	50.35	55.56	54.86	57.64	54.51	15.63	5.56	5.90	0.69	0.00	300.69
	Tendu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**99.44**	**105.76**	**93.96**	**87.82**	**84.95**	**26.55**	**16.99**	**8.08**	**2.18**	**6.11**	**531.85**
32	Aal	0.00	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Ain(Sajad)	9.72	2.43	2.08	3.13	2.08	3.13	3.13	2.08	1.04	0.00	28.82
	Amaltas(Ba	10.19	0.00	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.65
	Aonla	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	aran	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Beheda	0.00	3.70	0.93	0.93	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Bhera	2.78	0.69	0.00	0.00	0.00	0.00	0.00	0.35	0.35	0.00	4.17
	Bhosa(Apta	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Biba	2.78	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Char	0.00	0.00	1.39	1.39	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Chinchola	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Dhaman	1.85	1.85	6.48	5.56	0.00	0.00	0.00	0.00	0.00	0.00	15.74
	Dhawda	11.11	0.35	0.35	0.00	0.69	0.69	0.35	0.35	0.35	0.00	14.24
	Dudhi	3.79	3.28	2.27	1.01	0.51	0.00	0.00	0.00	0.00	0.00	10.86
	Fasi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39	4.17	5.56
	Katsawar	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Lendia	6.39	3.33	3.33	1.94	0.28	0.28	0.00	0.00	0.00	0.00	15.56
	Lokhandi	0.00	1.39	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Moha	0.35	0.35	1.74	1.39	1.74	1.39	1.04	0.69	1.39	1.39	11.46
	Moin	0.00	0.69	0.69	0.00	0.00	0.00	1.39	1.39	0.00	2.08	6.25
	padhri	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	5.56
	Palas	31.94	14.09	7.74	5.95	2.38	0.79	0.20	0.00	0.00	0.00	63.10
	Salai	0.00	0.00	0.00	0.00	0.00	1.39	2.08	0.00	4.17	2.08	9.72
	Teak	60.71	70.24	67.26	63.49	31.15	10.32	2.18	0.40	0.20	0.00	305.95
	Tendu	13.25	6.62	2.14	0.21	0.00	0.21	0.00	0.00	0.00	0.00	22.44
	Total	**154.86**	**111.80**	**106.59**	**86.39**	**38.83**	**18.20**	**15.92**	**8.04**	**14.43**	**9.72**	**564.77**

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
33	Ain(Sajad)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Amaltas(Ba	2.08	1.39	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	4.86
	Babul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Beheda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bhera	3.70	1.85	0.00	0.00	0.93	0.00	0.00	0.00	0.00	0.00	6.48
	Dhawda	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Dudhi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	12.78	14.44	10.00	1.67	0.56	0.56	0.00	0.00	0.00	0.00	40.00
	Moha	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	12.04	8.33	0.93	0.46	0.00	0.00	0.00	0.00	0.00	0.00	21.76
	Salai	0.46	0.00	0.00	0.00	3.70	6.94	9.26	17.59	4.63	1.85	44.44
	Teak	17.13	52.31	72.69	50.46	28.24	14.35	4.63	4.63	0.00	0.46	244.91
	Tendu	8.89	3.33	1.11	2.22	0.56	0.00	0.00	0.00	0.00	0.00	16.11
	Tiwas	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Total	**57.08**	**84.44**	**87.50**	**56.20**	**36.76**	**21.85**	**13.89**	**22.22**	**4.63**	**2.31**	**386.90**
34	Ain(Sajad)	0.00	0.46	0.00	0.00	2.78	2.78	3.70	3.24	2.31	0.93	16.20
	Amaltas(Ba	0.93	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.85
	Anjan	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Aonla	1.39	0.00	1.39	0.00	1.39	0.00	0.00	0.00	0.00	0.00	4.17
	Beheda	3.70	0.93	1.85	0.00	0.93	0.00	0.00	0.00	0.00	0.00	7.41
	Bhera	0.56	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.11
	Bhosa(Apta	0.00	5.56	2.78	5.56	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Biba	0.00	0.00	0.00	2.78	0.00	2.78	0.00	0.00	0.00	0.00	5.56
	Dhaman	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Dhawda	2.78	4.76	2.78	1.19	0.40	2.38	1.98	0.40	0.40	0.00	17.06
	Dudhi	31.25	9.38	1.74	0.35	0.00	0.00	0.00	0.00	0.00	0.00	42.71
	Fasi	0.00	2.78	0.00	0.00	2.78	0.00	2.78	0.00	2.78	0.00	11.11
	Ghatbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Ghoti	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	0.93	0.00	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	2.78
	Katsawar	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Khair	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00	0.00	1.85
	Lendia	8.95	4.32	2.78	0.93	0.62	0.31	0.00	0.00	0.00	0.00	17.90
	Moha	0.00	0.00	1.85	0.93	0.00	2.78	0.93	0.00	0.00	0.00	6.48
	Moin	0.00	0.00	0.00	0.00	0.93	1.85	2.78	0.00	0.00	0.00	5.56
	Padri	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	16.67	10.86	9.34	5.30	2.27	0.25	0.00	0.00	0.00	0.00	44.70
	Salai	0.00	0.00	0.31	2.47	6.79	7.41	11.73	5.86	5.56	1.85	41.98
	Shivan	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Teak	70.20	86.87	72.22	37.88	21.97	7.07	4.04	1.77	0.76	0.00	302.78
	Tendu	7.10	1.23	0.31	0.31	0.62	0.00	0.00	0.00	0.00	0.00	9.57
	Tiwas	0.00	2.78	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Total	**147.22**	**137.88**	**100.12**	**60.92**	**44.24**	**28.53**	**27.94**	**11.27**	**11.80**	**2.78**	**572.71**
35	Ain(Sajad)	2.38	2.78	1.59	1.19	2.78	1.98	1.98	0.00	0.00	0.40	15.08
	Amaltas(Ba	5.56	6.48	3.70	7.41	0.93	0.00	0.00	0.00	0.00	0.00	24.07
	Beheda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bhosa(Apta	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	2.08	1.04	0.69	3.13	2.08	1.04	0.00	0.00	0.00	0.00	10.07
	Dudhi	0.00	13.89	6.94	2.78	0.00	1.39	0.00	0.00	0.00	0.00	25.00
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Kalamb	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Khair	4.17	3.13	2.08	1.74	0.69	0.35	0.00	0.69	0.00	0.00	12.85
	Lendia	3.24	4.17	2.31	2.31	2.31	2.31	1.85	0.46	0.00	0.00	18.98
	Moha	0.00	0.00	0.00	3.47	1.39	0.69	0.00	0.69	0.00	0.00	6.25
	Moin	1.52	1.52	1.77	2.53	9.09	5.81	6.57	3.28	1.01	0.76	33.84
	Neem	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Palas	14.58	6.25	8.80	6.25	0.93	0.00	0.00	0.00	0.00	0.00	36.81
	Rohan	1.85	1.85	0.93	1.85	0.93	0.00	0.00	0.93	0.00	0.00	8.33
	Salai	3.70	3.70	0.93	2.78	0.93	1.85	0.93	2.78	5.56	2.78	25.93
	Shiras	0.00	0.00	0.00	0.00	0.00	0.00	1.39	0.00	1.39	0.00	2.78
	Teak	51.19	46.63	41.67	44.05	20.63	8.13	7.14	3.57	0.40	0.00	223.41
	Tendu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**90.27**	**91.43**	**71.41**	**79.48**	**42.69**	**23.57**	**19.86**	**12.41**	**8.35**	**6.71**	**446.17**
36	Ain(Sajad)	1.67	5.00	6.11	4.44	2.78	1.11	2.78	1.11	0.56	0.00	25.56
	Amaltas(Ba	7.41	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	aran	0.00	0.00	1.39	1.39	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Beheda	2.08	6.25	4.86	2.08	2.08	0.00	0.69	0.00	0.00	0.00	18.06
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bhera	0.00	0.00	0.00	1.39	1.39	0.00	0.00	0.00	0.00	0.00	2.78
	Bhosa(Apta	1.39	4.17	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	6.94
	Biba	4.63	0.93	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.41
	Char	1.39	1.39	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Chinchola	0.00	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.85
	Dhaman	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Dhawda	0.69	0.00	0.00	1.39	2.08	0.69	0.69	0.69	0.69	0.00	6.94
	Dudhi	3.89	1.11	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Ghatbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Gongal(gho	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	2.78	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Kalamb	0.00	1.39	0.00	0.00	0.00	1.39	0.00	0.00	0.00	0.00	2.78
	Kekda	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78	5.56
	Khair	0.93	2.31	3.70	0.93	0.46	0.93	0.46	0.00	0.00	0.00	9.72
	Lendia	3.47	5.56	2.08	2.08	1.39	0.00	0.69	0.69	0.00	0.00	15.97
	Medsing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Moha	0.93	5.56	1.85	0.93	1.85	0.93	0.93	0.00	0.93	0.00	13.89
	Moin	0.00	0.00	0.00	0.69	0.69	2.08	0.00	0.00	0.00	0.69	4.17
	Mokha	0.00	0.00	0.00	0.00	2.78	0.00	2.78	0.00	0.00	0.00	5.56
	Padri	0.00	0.00	1.39	0.00	1.39	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	17.59	14.35	5.09	2.78	3.24	0.00	0.93	0.46	0.00	0.00	44.44
	Rohan	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Salai	0.00	0.00	0.00	0.00	1.39	1.39	1.39	6.94	0.00	0.00	11.11
	Savar	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Shisam	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Teak	111.57	101.85	70.37	42.13	21.76	1.85	0.46	0.46	0.00	0.00	350.46
	Tendu	15.74	4.17	0.93	0.46	0.93	0.93	0.46	0.00	0.00	0.00	23.61
	Total	**178.94**	**162.36**	**104.35**	**64.86**	**44.21**	**14.07**	**15.05**	**10.37**	**4.95**	**3.47**	**602.64**
37	Ain(Sajad)	0.00	1.39	0.00	1.39	4.17	2.78	0.00	1.39	2.78	0.00	13.89
	Amaltas(Ba	3.24	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Aonla	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Beheda	1.39	1.39	0.00	1.39	0.00	0.00	0.00	1.39	0.00	0.00	5.56

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Bhera	0.00	0.00	0.93	1.85	1.85	0.00	1.85	0.00	0.00	0.00	6.48
	Bhosa(Apta	2.78	2.08	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Char	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Dhaman	1.85	1.85	0.00	0.93	0.00	0.00	0.00	0.00	0.00	0.00	4.63
	Dhawda	3.17	1.19	0.40	0.79	1.98	3.17	1.19	0.79	0.40	0.00	13.10
	Dudhi	7.64	16.67	6.94	0.00	0.69	0.00	0.00	0.00	0.00	0.00	31.94
	Fasi	0.00	1.39	0.00	0.00	0.00	0.00	0.00	1.39	1.39	0.00	4.17
	Ghatbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Ghoti	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Kekda	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Khair	0.00	0.00	6.48	4.63	1.85	0.93	0.93	0.00	0.93	0.00	15.74
	Lendia	9.17	6.39	2.22	2.78	0.83	0.00	0.00	0.00	0.00	0.00	21.39
	Moha	0.00	0.00	1.39	2.78	0.00	0.00	1.39	0.00	0.00	0.00	5.56
	Moin	0.00	0.00	0.93	0.93	0.00	0.93	0.00	0.93	0.00	0.00	3.70
	Palas	11.67	6.11	3.33	1.94	2.50	0.28	0.00	0.00	0.00	0.00	25.83
	Salai	0.00	0.00	0.00	0.00	0.46	2.31	1.85	1.85	3.24	2.31	12.04
	Teak	63.89	94.17	69.17	30.28	16.11	4.44	1.39	0.56	0.28	0.00	280.28
	Tendu	14.81	6.79	1.23	0.00	0.31	0.31	0.00	0.00	0.00	0.31	23.77
	Total	**119.61**	**143.12**	**93.71**	**52.46**	**30.76**	**15.15**	**11.38**	**8.29**	**9.01**	**2.62**	**486.12**
38	Aal	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Ain(Sajad)	0.79	4.76	3.17	4.37	2.78	2.38	9.92	0.79	0.40	0.00	29.37
	Amaltas(Ba	3.47	1.74	0.69	0.00	0.00	0.00	0.00	0.35	0.00	0.00	6.25
	Aonla	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Beheda	0.00	4.86	0.69	1.39	0.69	0.00	0.00	0.00	0.69	0.00	8.33
	Bhera	0.00	0.69	0.00	1.39	1.39	0.00	0.00	0.00	0.00	0.00	3.47
	Bhosa(Apta	0.00	1.85	0.93	0.93	0.00	0.00	0.00	0.00	0.00	0.00	3.70
	Biba	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Bija	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Char	0.69	1.39	2.08	0.00	0.69	0.00	0.00	0.00	0.00	0.00	4.86
	Dhaman	0.00	2.08	0.69	1.39	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Dhawda	0.35	0.69	1.74	3.13	2.78	1.39	2.08	0.35	0.00	0.00	12.50
	Dudhi	4.63	2.16	1.23	0.31	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Fasi	0.00	5.56	0.00	2.78	0.00	0.00	0.00	0.00	2.78	0.00	11.11
	Hivar	0.00	1.39	0.69	0.00	0.69	0.00	0.00	0.00	0.00	0.00	2.78
	Katsawar	0.00	0.00	0.00	1.39	0.00	0.00	0.00	1.39	0.00	0.00	2.78
	Khair	1.67	12.22	6.67	2.22	1.67	0.56	0.00	0.00	0.00	0.00	25.00
	Lendia	8.89	9.17	5.00	1.67	0.00	1.11	0.28	0.00	0.00	0.00	26.11
	Medsing	0.00	0.00	0.00	0.00	0.00	1.39	1.39	0.00	0.00	0.00	2.78
	Moha	1.39	1.39	0.46	3.24	0.46	2.78	1.85	1.39	3.24	1.85	18.06
	Moin	0.00	0.00	0.00	2.78	4.17	1.39	2.78	2.78	1.39	0.00	15.28
	Padri	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	20.96	17.68	7.32	4.55	2.02	1.01	0.25	0.00	0.00	0.00	53.79
	Salai	0.00	0.00	0.00	0.28	0.83	2.50	3.33	3.61	3.33	1.94	15.83
	Teak	87.88	125.51	67.68	26.52	13.13	1.77	0.51	0.00	0.00	0.00	322.98
	Tendu	8.84	5.05	1.77	0.00	0.51	0.00	0.00	0.00	0.00	0.00	16.16
	Total	**139.56**	**200.96**	**103.61**	**58.30**	**34.59**	**16.27**	**25.17**	**13.43**	**11.83**	**3.80**	**607.53**
39	Ain(Sajad)	0.00	5.56	0.00	5.56	16.67	8.33	0.00	0.00	0.00	0.00	36.11
	Amaltas(Ba	3.70	4.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	aran	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Beheda	0.00	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00	1.85

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Biba	0.00	2.78	2.78	2.78	2.78	0.00	0.00	0.00	0.00	0.00	11.11
	Char	0.00	0.00	0.00	5.56	0.00	0.00	2.78	0.00	0.00	0.00	8.33
	Dhawda	0.40	0.00	0.00	1.19	3.57	1.98	0.79	0.79	1.19	0.40	10.32
	Dudhi	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Ghoti	0.00	0.00	0.00	0.00	0.00	2.78	5.56	0.00	0.00	0.00	8.33
	Kalamb	0.00	0.00	2.78	0.00	1.39	2.78	1.39	1.39	4.17	4.17	18.06
	Khair	0.00	0.00	2.78	5.56	6.94	0.00	0.00	1.39	0.00	0.00	16.67
	Kumbhi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Lendia	2.78	1.39	3.47	2.78	2.08	0.00	0.00	0.69	0.00	0.00	13.19
	Medsing	0.00	0.00	0.00	0.00	0.00	1.39	1.39	0.00	0.00	0.00	2.78
	Moha	0.00	0.00	5.56	0.00	2.78	2.78	0.00	0.00	2.78	2.78	16.67
	Moin	0.00	0.00	0.56	0.00	1.11	0.00	1.11	1.11	1.11	1.11	6.11
	Neem	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39
	Padri	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Palas	34.88	24.38	19.14	10.19	5.56	0.62	0.93	0.31	0.00	0.31	96.30
	Salai	0.00	0.00	1.85	0.00	0.00	0.00	0.00	2.78	5.56	3.70	13.89
	Teak	38.58	54.32	61.73	37.65	21.60	10.19	2.47	2.16	0.93	0.31	229.94
	Tendu	4.63	3.70	2.78	0.00	0.00	0.00	0.00	0.93	0.00	0.00	12.04
	Total	**89.13**	**96.76**	**104.34**	**74.03**	**65.41**	**30.84**	**19.19**	**14.33**	**15.73**	**12.77**	**522.52**
40	Aal	0.00	0.00	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Ain(Sajad)	0.00	0.93	0.00	0.00	0.93	0.00	0.00	0.93	0.00	0.00	2.78
	Amaltas(Ba	1.85	1.85	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.63
	Anjan	0.00	0.93	1.85	0.00	0.00	0.00	0.00	1.85	0.00	0.00	4.63
	Aonla	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	aran	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Beheda	2.78	1.39	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Bel	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Bharati	0.00	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Bhera	0.93	0.00	0.00	1.85	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Bhosa(Apta	0.69	2.08	0.69	0.69	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Char	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Dhaman	0.00	3.70	0.00	0.00	1.85	0.00	0.00	0.00	0.00	0.00	5.56
	Dhawda	14.29	29.37	16.67	7.14	4.76	1.98	0.00	0.00	0.79	0.40	75.40
	Dudhi	20.37	29.63	7.87	2.31	0.00	0.00	0.00	0.00	0.00	0.00	60.19
	Ghatbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Ghoti	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Hivar	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Kadai(Kadhi	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Kalamb	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Khair	2.22	1.11	2.78	2.78	1.67	0.00	0.56	0.56	0.00	0.56	12.22
	Kusum	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	13.58	13.89	2.47	1.85	0.31	0.31	0.00	0.00	0.00	0.00	32.41
	Medsing	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Moin	0.69	1.39	1.39	2.08	2.08	1.39	0.69	0.69	0.00	0.00	10.42
	Palas	8.84	4.80	3.28	0.00	0.51	0.25	0.25	0.00	0.00	0.25	18.18
	Pangra	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Salai	0.00	0.00	0.00	0.00	1.11	0.00	1.11	5.00	1.11	0.00	8.33
	Teak	147.84	155.25	91.67	36.11	13.89	3.70	0.31	0.31	0.00	0.00	449.07
	Tendu	5.56	5.00	0.00	0.00	0.00	0.56	0.00	0.00	0.00	0.00	11.11
	Total	**222.41**	**262.42**	**136.54**	**61.77**	**35.44**	**10.97**	**2.92**	**9.34**	**4.68**	**1.20**	**747.70**

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
41	Ain(Sajad)	1.19	1.98	1.59	0.00	0.79	1.19	0.40	0.40	1.19	0.40	9.13
	Amaltas(Ba	1.85	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Aonla	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	aran	2.78	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Beheda	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Bel	0.00	1.39	2.78	0.00	0.00	2.78	0.00	0.00	0.00	0.00	6.94
	Bhera	0.00	1.85	1.85	0.00	0.93	0.00	0.00	0.00	0.00	0.00	4.63
	Bhosa(Apta	1.39	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Char	0.69	0.00	1.39	0.69	1.39	0.69	0.69	0.00	0.00	0.00	5.56
	Dhawda	1.11	2.78	2.22	3.33	1.67	0.56	1.11	2.22	0.00	0.00	15.00
	Dudhi	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39
	Ghoti	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	1.85	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.70
	Kalamb	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Karanji	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Khair	2.43	3.13	4.17	1.04	0.00	0.00	0.00	0.35	0.35	0.00	11.46
	Lendia	5.56	11.73	5.25	2.47	1.23	0.62	0.00	0.00	0.00	0.00	26.85
	Medsing	1.39	0.00	0.00	0.00	0.00	1.39	1.39	0.00	0.00	0.00	4.17
	Moha	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.93	0.93	0.93	5.56
	Moin	0.00	0.93	0.93	0.00	0.93	1.85	1.85	0.00	0.00	0.93	7.41
	Padri	0.00	0.93	0.00	0.00	0.00	0.00	0.93	0.93	0.00	0.00	2.78
	Palas	6.31	7.58	5.81	5.05	1.26	0.25	0.00	0.00	0.25	0.00	26.52
	Salai	0.00	0.00	0.00	0.00	0.00	0.93	0.93	0.93	0.93	0.00	3.70
	Satpuda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Teak	22.22	49.77	52.55	44.44	31.25	9.49	1.39	0.00	0.23	0.00	211.34
	Tendu	9.09	3.54	1.26	0.25	0.51	0.00	0.00	0.00	0.25	0.00	14.90
	Total	**57.87**	**92.53**	**85.34**	**57.29**	**45.51**	**19.75**	**11.46**	**8.52**	**4.13**	**2.25**	**384.64**
42	Ain(Sajad)	6.25	0.00	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.94
	Amaltas(Ba	0.00	0.00	1.39	0.00	0.00	1.39	0.00	0.00	0.00	0.00	2.78
	Anjan	2.78	0.00	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Bel	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Bhera	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Bhosa(Apta	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Bor	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Dudhi	1.85	3.70	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.41
	Hivar	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Katsawar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Khair	0.00	0.93	1.39	1.39	1.85	0.93	1.39	0.00	0.00	0.00	7.87
	Lendia	3.89	2.78	1.67	1.11	0.00	0.00	0.00	0.00	0.00	0.00	9.44
	Moin	0.00	0.00	0.00	2.78	0.00	4.17	2.78	1.39	0.00	0.00	11.11
	pa;las	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	24.54	16.20	6.94	2.31	0.00	0.00	0.00	0.00	0.00	0.00	50.00
	Salai	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Teak	102.08	117.71	90.28	49.31	17.01	3.47	0.69	0.00	0.00	0.00	380.56
	Total	**146.94**	**152.43**	**109.77**	**59.68**	**18.87**	**9.95**	**7.64**	**6.94**	**0.00**	**2.78**	**515.00**
43	Ain(Sajad)	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Amaltas(Ba	5.56	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Anjan	0.00	0.00	0.00	1.39	0.00	0.00	1.39	0.00	0.00	0.00	2.78
	Beheda	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Bor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	0.00	0.00	0.00	0.00	0.00	0.00	1.39	2.78	0.00	0.00	4.17

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Fasi	0.00	0.00	0.00	0.00	0.00	0.00	5.56	0.00	0.00	0.00	5.56
	ferta	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Khair	0.00	1.39	4.17	1.39	0.00	0.00	0.00	0.00	0.00	0.00	6.94
	Lendia	3.70	1.85	0.93	0.93	0.00	0.00	0.00	0.00	0.00	0.00	7.41
	Medsing	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78	0.00	0.00	5.56
	Moin	0.00	0.00	0.00	0.00	0.00	1.39	0.00	0.00	1.39	0.00	2.78
	Palas	21.03	14.29	6.75	1.19	0.00	0.00	0.00	0.00	0.00	0.00	43.25
	Teak	38.10	40.08	42.46	44.44	22.62	4.76	1.19	1.19	0.40	0.00	195.24
	Tendu	5.56	0.00	0.00	0.00	0.93	0.00	0.00	0.00	0.00	0.00	6.48
	Total	**73.94**	**57.61**	**57.08**	**54.89**	**26.32**	**6.15**	**12.30**	**6.75**	**1.79**	**0.00**	**296.83**
44	Ain(Sajad)	2.78	0.00	0.00	2.78	2.78	5.56	0.00	0.00	0.00	0.00	13.89
	Amaltas(Ba	0.93	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.70
	Anjan	2.78	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Bel	2.78	0.00	0.00	2.78	0.00	2.78	0.00	0.00	0.00	0.00	8.33
	Bor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Char	0.00	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Dhawda	0.56	1.11	1.67	4.44	2.78	2.78	1.67	0.00	0.00	0.00	15.00
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	8.33	0.00	2.78	2.78	0.00	0.00	0.00	2.78	0.00	0.00	16.67
	Khair	2.78	12.96	2.78	3.70	0.00	0.00	0.00	0.00	0.00	0.00	22.22
	Lendia	8.33	6.75	1.98	1.19	0.00	0.00	0.00	0.00	0.00	0.00	18.25
	Moin	0.00	1.39	0.00	0.00	1.39	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	18.06	11.11	2.22	1.11	0.00	0.00	0.00	0.00	0.00	0.00	32.50
	Salai	0.00	0.00	0.46	0.00	0.46	2.31	3.24	2.31	0.46	0.46	9.72
	Teak	81.94	92.22	78.33	58.06	35.28	6.94	0.56	0.00	0.00	0.00	353.33
	Tendu	10.83	6.67	2.78	0.56	0.00	0.00	0.00	0.00	0.00	0.00	20.83
	Total	**140.09**	**137.76**	**99.95**	**77.39**	**42.69**	**20.37**	**5.46**	**5.09**	**0.46**	**0.46**	**529.74**
45	Ain(Sajad)	1.39	2.78	1.39	1.39	4.17	2.78	0.00	1.39	0.00	1.39	16.67
	Amaltas(Ba	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39
	Char	2.08	2.08	2.78	0.69	0.00	0.00	0.00	0.00	0.00	0.00	7.64
	Dhawda	0.40	1.98	8.33	7.54	7.54	5.56	3.97	0.79	0.00	0.40	36.51
	Khair	5.56	8.33	6.48	1.85	0.00	0.00	0.00	0.00	0.00	0.00	22.22
	Lendia	1.04	4.86	2.43	0.69	1.39	0.00	1.04	0.00	0.35	0.35	12.15
	Moin	0.00	0.00	2.78	0.00	1.39	1.39	0.00	1.39	0.00	1.39	8.33
	Padri	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Palas	1.94	1.94	2.22	0.83	0.56	0.00	0.00	0.00	0.00	0.00	7.50
	Salai	0.00	0.31	0.00	0.00	0.93	0.93	2.16	2.47	1.23	1.85	9.88
	Teak	54.80	83.59	91.67	63.38	42.17	11.62	4.80	1.01	1.01	0.51	354.55
	Tendu	5.09	2.31	1.85	0.46	0.93	0.00	0.46	0.00	0.00	0.00	11.11
	Total	**72.30**	**109.58**	**119.93**	**76.85**	**59.06**	**22.26**	**12.43**	**7.05**	**2.59**	**8.66**	**490.72**
46	Ain(Sajad)	0.93	0.93	2.78	1.85	0.00	0.00	1.85	0.93	0.00	0.00	9.26
	Amaltas(Ba	1.39	4.17	1.39	0.00	2.78	0.00	0.00	0.00	0.00	0.00	9.72
	Bhosa(Apta	0.00	0.00	0.00	1.39	1.39	0.00	0.00	0.00	0.00	0.00	2.78
	Char	0.00	0.93	0.93	0.00	0.93	2.78	1.85	0.93	0.93	0.00	9.26
	Dhawda	0.00	1.39	0.69	2.08	0.69	0.69	1.39	0.00	0.69	0.00	7.64
	Hivar	0.00	0.00	1.39	1.39	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Khair	0.00	1.11	0.56	1.11	2.22	0.56	0.56	0.00	0.00	0.00	6.11
	Lendia	2.78	5.56	1.39	2.08	0.69	1.39	0.00	0.00	0.00	0.00	13.89
	Medsing	0.00	2.78	0.00	0.00	0.00	1.39	0.00	0.00	0.00	0.00	4.17
	Moha	0.69	1.39	1.39	0.69	1.39	0.00	0.69	1.39	0.00	0.00	7.64

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Moin	0.00	0.93	0.00	0.93	0.93	0.00	1.85	1.85	0.00	1.85	8.33
	Palas	12.70	9.52	7.14	0.79	1.59	0.40	0.00	0.40	0.00	0.00	32.54
	pals	11.11	19.44	30.56	11.11	13.89	2.78	0.00	0.00	0.00	0.00	88.89
	Pangra	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Salai	1.67	2.78	0.56	0.00	0.00	0.56	2.22	0.56	1.11	1.11	10.56
	Teak	31.94	44.44	42.01	28.82	24.31	9.03	4.51	2.08	1.04	0.00	188.19
	Tendu	2.78	1.98	0.40	0.79	0.00	0.40	0.40	0.00	0.00	0.40	7.14
	Tiwas	0.00	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Total	**65.99**	**97.34**	**96.73**	**55.82**	**50.80**	**19.96**	**15.33**	**8.13**	**3.77**	**3.36**	**411.67**
47	Aal	4.86	3.47	0.69	3.47	0.00	0.00	0.00	0.00	0.00	0.00	12.50
	Ain(Sajad)	2.22	0.56	1.67	3.89	3.33	1.67	1.11	1.67	0.00	0.00	16.11
	Amaltas(Ba	5.16	5.56	0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.51
	Anjan	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Aonla	2.78	4.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.94
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	bheda	0.00	0.00	0.00	0.00	1.39	0.00	0.00	0.00	1.39	1.39	4.17
	Bhera	5.21	7.99	14.93	17.36	9.03	5.21	1.04	1.04	0.00	0.00	61.81
	Dhawda	5.56	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	dhwad	2.78	0.00	5.56	8.33	0.00	2.78	0.00	0.00	0.00	0.00	19.44
	Dudhi	8.33	22.22	16.67	2.78	0.00	0.00	0.00	0.00	0.00	0.00	50.00
	Hivar	4.17	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.94
	Kadai(Kadhi	0.00	0.00	0.00	0.00	2.78	0.00	2.78	2.78	0.00	0.00	8.33
	Kalamb	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78	0.00	0.00	5.56
	Lendia	3.70	0.93	3.70	0.00	0.00	0.93	0.00	0.00	0.00	0.00	9.26
	Lokhandi	2.78	5.56	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.26
	Moha	1.39	0.00	0.00	5.56	4.17	5.56	0.00	1.39	6.94	4.17	29.17
	Moin	0.93	0.93	0.00	0.93	0.93	0.93	0.00	1.85	0.00	0.00	6.48
	Neem	3.70	1.85	0.93	0.00	0.00	0.93	0.00	0.00	0.00	0.00	7.41
	Palas	6.02	4.63	1.85	0.46	0.46	0.46	0.00	0.00	0.00	0.00	13.89
	Rohan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Salai	0.00	5.56	0.00	2.78	0.00	0.00	0.00	2.78	2.78	2.78	16.67
	Teak	5.16	9.92	12.30	11.51	5.16	0.79	0.00	0.00	0.00	0.00	44.84
	Tendu	4.86	5.90	2.08	1.04	1.04	0.00	0.00	0.00	0.00	0.00	14.93
	Total	**69.60**	**84.78**	**64.88**	**58.11**	**28.28**	**22.02**	**4.93**	**17.06**	**11.11**	**8.33**	**369.10**
48	Aal	8.89	4.44	4.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.78
	Ain(Sajad)	1.11	1.11	1.67	0.00	1.67	1.67	0.56	0.00	0.00	0.00	7.78
	Amaltas(Ba	4.17	4.17	2.08	1.04	0.35	0.00	0.00	0.00	0.00	0.00	11.81
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bhera	5.09	11.57	28.24	15.28	6.48	0.93	0.00	0.00	0.00	0.00	67.59
	Char	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	5.56	5.56	8.33	0.00	4.17	0.00	0.00	0.00	0.00	0.00	23.61
	Dudhi	4.63	14.81	7.41	1.85	1.85	0.00	0.00	0.00	0.00	0.00	30.56
	Hivar	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Kalamb	0.00	1.39	0.00	0.00	1.39	0.00	0.00	0.00	0.00	0.00	2.78
	Katbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	6.25	6.25	2.08	0.00	0.69	0.00	0.00	0.00	0.00	1.39	16.67
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	4.17	6.94
	Moin	0.00	0.69	5.56	0.00	2.08	1.39	1.39	0.69	1.39	0.00	13.19
	Neem	0.00	1.85	0.00	0.93	0.00	0.00	0.00	0.00	0.93	0.00	3.70
	Palas	10.19	7.41	5.56	0.93	0.00	0.00	0.00	0.00	0.00	0.00	24.07

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Salai	0.00	0.69	0.00	0.00	1.39	0.00	0.69	0.69	1.39	1.39	6.25
	Teak	12.70	28.97	18.65	9.13	3.97	2.78	0.00	0.00	0.00	0.40	76.59
	Tendu	11.67	3.89	3.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.44
	Total	**75.80**	**95.59**	**87.91**	**31.93**	**24.04**	**6.76**	**2.64**	**4.17**	**3.70**	**7.34**	**339.87**
49	Aal	3.70	4.32	2.78	1.54	0.31	0.00	0.00	0.00	0.00	0.00	12.65
	Ain(Sajad)	2.27	3.03	1.77	0.76	0.25	0.00	0.00	0.25	0.00	0.00	8.33
	Amaltas(Ba	3.47	3.82	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.99
	Bel	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Bharati	0.00	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.69
	bheda	0.00	0.00	8.33	5.56	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Bhera	2.78	19.14	14.51	8.02	1.23	0.62	0.31	0.00	0.00	0.00	46.60
	Char	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Dhawda	2.78	2.78	5.56	5.56	2.78	0.00	2.78	0.00	0.00	0.00	22.22
	Dudhi	8.33	29.63	21.76	12.96	2.78	0.93	0.00	0.00	0.00	0.00	76.39
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	3.70	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.48
	Kalamb	2.31	0.46	0.46	0.00	0.00	0.46	0.00	0.00	0.46	0.00	4.17
	Lendia	10.56	8.89	2.78	0.56	0.00	0.00	0.56	0.00	0.00	0.00	23.33
	Moha	0.00	0.00	0.00	0.00	0.00	0.93	0.00	0.00	0.00	1.85	2.78
	Moin	0.00	0.00	1.39	1.39	1.39	2.78	1.39	0.00	1.39	0.00	9.72
	Neem	0.00	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39
	Palas	14.17	12.50	7.50	1.39	1.11	0.56	0.28	0.00	0.00	0.00	37.50
	Rohan	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Salai	0.00	0.00	0.00	0.00	0.00	1.39	1.39	1.39	0.00	1.39	5.56
	Shiras	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	1.39	0.00	4.17
	Shivan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Teak	16.44	37.96	28.01	12.04	8.33	2.08	0.23	0.46	0.23	0.23	106.02
	Tendu	7.58	2.27	0.51	0.51	0.00	0.00	0.00	0.25	0.00	0.00	11.11
	Total	**78.09**	**131.05**	**97.43**	**53.05**	**18.18**	**12.52**	**6.93**	**5.13**	**6.25**	**3.47**	**412.11**
50	Amaltas(Ba	0.69	1.39	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Babul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Ghatbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Hivar	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Kadai(Kadhi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Khair	0.00	2.78	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	5.56
	Lendia	1.39	16.67	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.44
	Lokhandi	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78	0.00	0.00	5.56
	Moin	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Neem	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	6.94	7.50	6.67	6.94	3.61	1.11	0.00	0.00	0.00	0.00	32.78
	Salai	0.00	0.00	0.00	0.00	0.00	0.00	1.39	0.00	11.11	0.00	12.50
	Teak	21.43	22.62	20.63	23.81	18.25	10.71	4.76	1.59	1.59	0.00	125.40
	Tendu	6.48	3.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.19
	Total	**36.94**	**54.66**	**32.16**	**30.75**	**27.42**	**14.60**	**8.93**	**7.14**	**12.70**	**0.00**	**225.30**
51	Aal	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Ain(Sajad)	0.00	0.00	0.00	0.00	1.39	1.39	0.00	0.00	0.00	0.00	2.78
	Amaltas(Ba	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Bhera	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Chinchola	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78	0.00	5.56
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dudhi	13.89	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.67

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Lendia	21.30	6.48	0.00	0.00	0.00	0.46	0.00	0.00	0.00	0.00	28.24
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17	1.39	2.78	8.33
	Moin	0.00	0.00	0.00	0.69	1.39	2.08	0.69	0.00	0.00	0.00	4.86
	Palas	68.06	16.67	6.48	2.31	0.46	0.00	0.00	0.00	0.00	0.00	93.98
	Salai	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78	2.78	1.39	9.72
	Sisoo	0.00	0.00	5.56	5.56	11.11	0.00	0.00	0.00	0.00	0.00	22.22
	Teak	150.00	107.41	47.69	27.31	9.26	3.24	0.00	0.00	0.00	0.00	344.91
	Tendu	13.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Total	**272.69**	**133.33**	**59.72**	**35.88**	**29.17**	**7.18**	**0.69**	**6.94**	**6.94**	**4.17**	**556.71**
52	Ain(Sajad)	0.00	0.00	0.00	0.93	1.85	2.78	0.00	0.93	0.00	0.00	6.48
	Amaltas(Ba	18.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.06
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	1.39	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Khair	1.85	2.78	0.93	0.93	0.00	0.00	0.00	0.00	0.00	0.00	6.48
	Lendia	28.89	0.00	0.00	0.56	0.56	0.00	0.00	0.00	0.00	0.00	30.00
	Medsing	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Moha	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39	4.17
	Moin	0.00	0.00	0.00	0.00	1.39	0.00	0.00	0.00	0.00	1.39	2.78
	Palas	82.41	5.56	2.31	0.00	1.39	0.00	0.00	0.00	0.00	0.00	91.67
	Rohan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Teak	46.30	34.72	13.43	5.56	1.39	5.09	4.17	0.46	0.00	0.00	111.11
	Tendu	33.33	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.11
	Total	**212.22**	**48.61**	**19.44**	**7.96**	**6.57**	**10.65**	**4.17**	**4.17**	**0.00**	**2.78**	**316.57**
53	Ain(Sajad)	0.00	0.93	0.46	1.39	1.39	1.39	0.93	0.93	0.00	0.46	7.87
	Amaltas(Ba	14.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.58
	Anjan	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Bharati	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Bhera	0.00	0.00	0.00	5.56	2.78	0.00	2.78	2.78	0.00	0.00	13.89
	Dhawda	0.00	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Khair	0.62	2.78	4.63	0.93	1.54	0.93	1.85	0.00	0.00	0.00	13.27
	Lendia	11.11	4.63	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.52
	Medsing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Neem	1.39	0.00	0.00	0.00	0.00	0.00	1.39	0.00	0.00	0.00	2.78
	Palas	20.06	3.70	1.54	0.93	0.31	0.00	0.00	0.00	0.00	0.00	26.54
	Rohan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Teak	11.46	14.58	14.24	8.68	5.56	3.13	1.04	0.00	0.00	0.00	58.68
	Tendu	35.00	0.56	0.00	0.00	0.00	0.00	0.56	0.00	0.56	0.00	36.67
	Total	**99.78**	**27.18**	**26.43**	**20.25**	**11.57**	**8.22**	**8.54**	**3.70**	**0.56**	**8.80**	**215.02**
54	Ain(Sajad)	0.93	0.93	1.85	0.93	0.00	1.85	0.00	0.00	0.00	0.00	6.48
	Amaltas(Ba	4.37	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.35
	Babul	69.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	69.44
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Gurguti	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Kalamb	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Katbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Khair	0.00	0.93	3.24	3.70	2.31	0.46	0.00	0.93	0.00	0.00	11.57
	Lendia	1.39	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Moha	0.00	0.00	0.00	0.00	0.93	1.85	0.00	0.00	3.70	1.85	8.33

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Moin	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Neem	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	23.61	17.01	10.42	4.17	0.00	0.00	0.00	0.00	0.00	0.00	55.21
	Pangra	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Salai	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Sitaphal	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Teak	48.61	81.94	61.11	20.83	4.17	0.00	0.00	0.00	0.00	0.00	216.67
	Tendu	11.81	1.39	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Total	**165.71**	**108.35**	**77.31**	**32.41**	**7.41**	**6.94**	**0.00**	**0.93**	**6.48**	**4.63**	**410.17**
55	Ain(Sajad)	0.00	0.69	2.08	4.17	0.00	2.78	2.08	0.69	0.00	0.00	12.50
	Amaltas(Ba	1.85	0.00	0.00	0.93	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Anjan	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Beheda	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Bhera	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	0.00	0.00	0.00	4.17	1.39	0.00	0.00	0.00	0.00	0.00	5.56
	Dudhi	5.56	2.78	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Ganeri	5.56	13.89	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	25.00
	Hivar	0.00	1.39	4.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Khair	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	1.39	1.39	5.56	0.00	0.00	1.39	0.00	0.00	0.00	0.00	9.72
	Moin	0.00	0.00	0.00	0.00	0.00	1.39	0.69	0.69	1.39	0.00	4.17
	Palas	19.84	17.46	13.89	5.16	0.40	0.00	0.40	0.00	0.00	0.00	57.14
	Pimple	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Rohan	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Salai	0.00	0.00	0.00	0.93	0.00	0.93	4.63	0.00	0.00	0.00	6.48
	Sitaphal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Teak	56.11	77.78	49.44	26.67	6.11	0.56	1.11	0.00	0.00	0.00	217.78
	Tendu	21.11	5.56	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.22
	Total	**111.42**	**120.93**	**78.47**	**50.34**	**13.45**	**7.04**	**14.47**	**1.39**	**1.39**	**0.00**	**398.90**
56	Ain(Sajad)	0.00	1.39	2.78	2.08	5.56	2.08	1.39	0.00	0.00	0.00	15.28
	Amaltas(Ba	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39
	Aonla	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Bel	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	bhara	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bhera	0.00	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Biba	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Char	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	0.00	0.93	1.85	0.00	4.63	0.93	0.00	0.00	0.00	0.00	8.33
	Dudhi	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Kalamb	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Lendia	6.48	6.48	2.78	0.93	0.00	0.00	0.00	0.00	0.00	0.00	16.67
	Moha	1.39	0.00	1.39	0.69	2.78	1.39	0.69	2.08	1.39	0.69	12.50
	Moin	0.00	0.00	0.00	0.00	0.00	8.33	2.78	0.00	0.00	0.00	11.11
	Palas	4.86	7.64	8.33	2.78	1.39	0.69	0.00	0.00	0.00	0.00	25.69
	Pangra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Salai	0.00	0.00	0.00	0.00	0.69	1.39	2.08	0.69	3.47	1.39	9.72
	Teak	57.64	75.00	44.44	22.22	4.17	2.78	0.00	0.00	0.00	0.00	206.25
	Tendu	3.70	0.93	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.48

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Total	**78.24**	**114.58**	**66.20**	**28.70**	**24.77**	**20.37**	**6.94**	**2.78**	**4.86**	**4.86**	**352.31**
57	Aal	2.16	10.80	7.72	2.16	1.23	0.31	0.00	0.00	0.00	0.00	24.38
	Ain(Sajad)	6.57	9.09	7.32	5.30	1.26	2.27	1.01	0.25	1.01	0.00	34.09
	Amaltas(Ba	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Aran	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Beheda	0.00	0.62	1.54	0.93	2.16	0.00	0.00	0.00	0.00	0.00	5.25
	Bel	0.00	0.00	1.85	0.00	0.00	0.93	0.00	0.00	0.00	0.00	2.78
	Bhera	3.47	10.07	14.58	15.63	4.51	2.08	1.04	0.35	0.00	0.00	51.74
	Biba	2.78	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Bija	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Char	2.78	16.67	33.33	2.78	0.00	2.78	0.00	0.00	0.00	0.00	58.33
	Dhawda	4.32	3.40	0.93	2.16	1.23	2.16	3.09	0.00	0.00	0.00	17.28
	Dudhi	0.69	4.17	1.39	1.39	0.69	0.00	0.00	0.00	0.00	0.00	8.33
	Hivar	1.39	0.00	0.00	1.39	1.39	0.00	0.00	0.00	0.00	0.00	4.17
	Kadai(Kadhi	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Kalamb	0.69	2.78	1.39	1.39	0.00	0.69	0.00	0.00	0.00	0.00	6.94
	Kalami	4.63	3.70	3.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.04
	Kumbhi	0.00	1.39	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	2.31	3.70	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	8.80
	Lokhandi	6.94	18.06	8.33	4.17	1.39	0.00	0.00	0.00	0.00	0.00	38.89
	Medsing	0.00	0.00	0.00	0.00	5.56	0.00	1.39	0.00	0.00	0.00	6.94
	Moha	0.79	0.40	1.19	3.17	1.59	1.19	1.98	0.79	2.38	0.40	13.89
	Moin	0.83	3.06	5.28	8.89	2.50	1.11	1.39	0.28	0.00	0.00	23.33
	Mokha	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Padri	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	2.78	1.39	2.78	4.17	2.78	0.69	5.56	1.39	0.00	0.00	21.53
	Rohan	0.00	0.56	1.11	1.11	0.56	5.00	3.33	1.11	0.56	0.00	13.33
	Salai	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Teak	10.10	22.47	11.36	8.59	8.33	9.60	5.30	1.01	1.26	0.51	78.54
	Tendu	1.39	2.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.47
	Total	**57.41**	**121.34**	**107.52**	**70.16**	**38.89**	**28.82**	**25.02**	**5.18**	**5.21**	**0.90**	**460.44**
58	Aal	6.48	20.37	16.20	2.78	5.56	0.00	0.46	0.93	0.00	0.00	52.78
	Ain(Sajad)	5.09	17.59	12.50	8.33	4.17	0.93	0.46	0.46	0.46	0.00	50.00
	Amaltas(Ba	0.46	0.93	1.85	0.93	0.00	0.00	0.00	0.93	0.46	0.46	6.02
	Anjan	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Aonla	0.93	0.00	0.00	0.93	0.93	0.00	0.93	0.00	0.00	0.00	3.70
	Beheda	2.08	4.86	0.00	2.08	0.69	1.39	0.00	1.39	0.69	0.00	13.19
	Bel	0.00	0.00	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	5.56
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bhera	1.98	8.33	8.73	6.75	8.73	1.98	0.40	0.00	0.00	0.00	36.90
	Bhosa(Apta	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Char	2.22	6.11	6.11	3.89	1.11	0.00	0.56	0.00	0.00	0.00	20.00
	Chinchola	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39	1.39	4.17
	Dhawda	2.38	2.78	2.38	4.37	3.17	1.98	1.19	0.40	0.79	0.00	19.44
	Dudhi	0.00	1.39	0.00	1.39	1.39	0.00	0.00	0.00	0.00	0.00	4.17
	Hivar	2.78	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.94
	Kahu	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Kalami	3.17	11.11	8.33	0.79	3.57	0.00	0.00	0.00	0.00	0.00	26.98
	Khura	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	4.17	10.19	1.39	2.31	3.70	0.46	0.00	0.00	0.00	0.00	22.22
	Lokhandi	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Moha	0.00	0.69	9.03	2.08	1.39	0.69	2.78	5.56	2.78	8.33	33.33
	Moin	3.70	0.93	1.85	1.85	0.00	0.93	0.00	0.00	0.00	0.00	9.26
	Mokha	0.00	0.00	0.93	0.93	0.93	0.00	0.00	0.93	0.00	0.00	3.70
	Neem	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	3.70	8.33	3.70	0.00	0.93	0.93	0.00	0.00	1.85	1.85	21.30
	Rohan	0.00	1.11	0.56	1.11	1.11	1.67	0.56	0.00	1.11	0.00	7.22
	Salai	0.00	0.00	1.39	0.69	0.00	11.81	1.39	1.39	1.39	0.69	18.75
	Satpuda	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Teak	8.33	27.31	20.37	12.04	11.57	2.31	0.00	0.00	0.00	0.00	81.94
	Tendu	0.93	0.00	0.00	0.00	0.93	0.93	0.00	0.00	0.00	0.00	2.78
	Total	**52.59**	**133.15**	**99.49**	**56.03**	**52.65**	**26.01**	**11.49**	**11.97**	**13.71**	**12.73**	**469.81**
59	Aal	1.19	4.37	4.37	5.56	3.97	0.79	0.40	0.00	0.40	0.00	21.03
	Ain(Sajad)	4.86	8.68	7.29	5.21	6.60	0.35	0.35	0.00	0.00	0.00	33.33
	Amaltas(Ba	1.94	1.67	0.00	0.00	0.28	0.00	0.00	0.00	0.00	0.00	3.89
	Arjun	0.00	0.00	1.39	1.39	0.00	1.39	2.78	0.00	0.00	0.00	6.94
	Beheda	0.00	0.93	2.78	1.85	0.00	0.00	0.00	0.93	0.00	0.00	6.48
	Bel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bharati	4.17	4.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Bhera	0.00	1.39	1.39	0.00	2.08	0.69	0.69	0.69	0.00	0.00	6.94
	Bhosa(Apta	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Char	0.00	0.00	2.78	0.00	2.78	0.00	0.00	0.00	0.00	0.00	5.56
	Chinchola	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Dhawda	1.04	0.69	1.39	2.78	3.82	2.08	2.08	1.04	0.00	0.00	14.93
	Dudhi	0.00	1.39	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Ghatbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Ghoti	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	0.56	0.56	0.00	1.11	0.56	0.56	1.67	0.00	0.00	0.00	5.00
	Kalami	1.39	0.00	0.00	2.08	0.69	0.00	0.00	0.00	0.00	0.00	4.17
	Lendia	2.78	3.82	0.35	0.35	0.00	0.00	0.00	0.00	0.00	0.00	7.29
	Lokhandi	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Medsing	5.56	0.00	2.78	0.00	2.78	0.00	2.78	0.00	0.00	0.00	13.89
	Moha	1.39	2.78	2.78	0.00	0.00	1.39	1.39	0.00	15.28	0.00	25.00
	Moin	0.00	1.19	0.79	2.38	2.38	1.59	0.79	0.00	0.00	0.00	9.13
	Neem	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Padri	0.00	0.93	0.00	0.93	0.93	0.00	0.93	0.00	0.00	0.00	3.70
	Palas	7.54	26.59	20.24	17.86	8.73	2.78	1.59	0.40	0.00	0.00	85.71
	Rohan	0.00	0.46	0.93	0.93	1.39	1.39	0.93	0.46	0.46	0.46	7.41
	Salai	1.39	0.00	2.08	2.08	2.78	1.39	0.00	0.00	0.00	0.00	9.72
	Sitaphal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Teak	18.98	39.12	43.75	32.41	14.12	2.55	0.69	0.00	0.00	0.00	151.62
	Tendu	0.35	0.00	0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.69
	Total	**53.13**	**104.27**	**96.81**	**76.90**	**53.88**	**16.94**	**17.06**	**3.52**	**21.69**	**0.46**	**444.67**
60	Aal	5.56	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	8.33
	Ain(Sajad)	3.70	3.70	11.11	9.26	2.78	0.00	0.00	0.00	0.00	0.00	30.56
	Amaltas(Ba	11.11	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.67
	Anjan	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	5.56
	Beheda	3.70	3.70	0.00	0.93	0.93	0.00	0.00	0.00	0.00	0.93	10.19
	Bel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Char	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Dhawda	5.56	0.93	3.70	0.00	0.93	0.93	1.85	0.00	0.00	0.00	13.89

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Dudhi	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Hivar	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39
	Katbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Khair	0.00	0.00	1.39	2.78	1.39	0.00	0.00	0.00	0.00	0.00	5.56
	Lendia	9.72	4.86	1.74	1.39	0.69	0.35	0.35	0.00	0.35	0.35	19.79
	Medsing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Moha	1.39	0.00	0.00	5.56	2.78	2.78	0.00	0.00	0.00	0.00	12.50
	Moin	0.00	0.00	1.85	6.48	2.78	1.85	0.00	0.00	0.00	0.00	12.96
	Neem	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Palas	29.86	5.21	3.13	1.39	0.69	0.35	0.00	0.00	0.00	0.00	40.63
	Rohan	2.78	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Salai	0.00	0.00	4.63	3.70	6.48	2.78	1.85	1.85	1.85	0.00	23.15
	Teak	55.83	35.28	30.28	23.61	7.50	2.78	1.67	0.28	0.28	0.00	157.50
	Tendu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**140.32**	**66.18**	**63.38**	**57.87**	**26.94**	**14.58**	**5.72**	**4.91**	**2.48**	**4.05**	**386.44**
61	Ain(Sajad)	9.72	6.60	3.47	5.90	2.43	3.13	0.35	0.35	0.00	0.00	31.94
	Amaltas(Ba	16.67	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.06
	Amta	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Anjan	0.00	0.00	0.00	0.00	0.00	5.56	0.00	0.00	0.00	0.00	5.56
	Beheda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bel	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Bhera	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Biba	0.00	0.00	22.22	8.33	0.00	0.00	0.00	0.00	0.00	0.00	30.56
	Char	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Dhawda	7.41	6.48	0.46	2.78	3.24	5.56	0.93	0.46	0.00	0.00	27.31
	Dudhi	2.78	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	5.56
	Hivar	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Katbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Khair	34.72	40.28	2.08	0.69	0.69	0.00	0.00	0.00	0.00	0.00	78.47
	Lendia	0.00	0.00	0.00	1.85	3.70	1.85	0.00	0.00	0.00	0.00	7.41
	Medsing	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Moha	0.00	0.00	1.85	0.93	0.93	0.93	0.93	0.00	0.93	0.93	7.41
	Moin	0.00	0.00	0.00	9.72	6.94	1.39	0.00	0.00	0.00	0.00	18.06
	Mokha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Neem	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Palas	40.56	13.33	5.00	5.00	1.94	0.00	0.00	0.00	0.00	0.00	65.83
	Salai	0.00	0.00	0.00	0.00	4.17	0.00	0.00	0.00	0.00	0.00	4.17
	Teak	54.55	20.71	16.92	16.41	12.37	7.07	4.04	0.51	0.00	0.00	132.58
	Tendu	0.00	0.00	0.00	0.00	0.00	0.56	0.00	0.00	0.00	0.00	0.56
	Total	**166.40**	**88.79**	**52.01**	**59.96**	**41.98**	**26.03**	**9.02**	**1.32**	**3.70**	**0.93**	**450.12**
62	Aal		0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Ain(Sajad)	40.74	0.46	0.00	1.39	1.85	2.78	1.85	0.46	0.46	0.00	50.00
	Amaltas(Ba	35.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35.42
	Beheda	12.50	1.39	1.39	3.47	0.00	0.00	0.00	0.00	0.00	0.00	18.75
	Bor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	61.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	61.11
	Fetra	22.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.22
	Hivar	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Kalamb	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Khair	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	16.67	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.22

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Medsing	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Moha	0.00	0.00	0.00	0.00	0.93	0.00	1.85	0.00	0.00	1.85	4.63
	Moin	0.00	0.00	0.00	0.00	0.00	1.85	2.78	2.78	0.93	0.00	8.33
	Neem	0.00	1.39	0.00	0.00	0.00	1.39	0.00	0.00	0.00	0.00	2.78
	Palas	75.93	30.09	17.13	7.87	5.56	0.93	0.00	0.00	0.00	0.00	137.50
	Shivan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Teak	34.26	24.54	40.28	30.09	30.56	27.31	12.50	2.31	1.39	0.00	203.24
	Tendu	35.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35.56
	Total	**353.84**	**58.43**	**64.35**	**42.82**	**41.67**	**34.26**	**18.98**	**5.56**	**2.78**	**1.85**	**621.76**
63	Aal	0.00	6.94	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Ain(Sajad)	0.00	2.78	2.78	0.69	0.69	1.39	0.00	0.00	0.00	0.00	8.33
	Amaltas(Ba	13.89	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.06
	Beheda	1.67	3.33	2.78	0.56	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Bor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Dudhi	0.00	0.00	0.93	0.00	0.00	0.00	0.93	0.00	0.00	0.00	1.85
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39
	Kinhi	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	5.56	4.86	4.17	3.47	0.69	2.08	0.00	0.00	0.00	0.00	20.83
	Lokhandi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Moha	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Moin	0.00	0.00	0.00	0.00	0.00	0.93	0.93	0.93	0.00	0.00	2.78
	Neem	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	35.65	36.11	23.15	8.80	4.17	0.00	0.00	0.00	0.00	0.00	107.87
	Rohan	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Salai	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78	5.56
	Teak	22.69	38.89	60.19	44.91	31.94	17.13	7.41	1.39	1.39	0.00	225.93
	Tendu	13.19	2.78	2.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.06
	Total	**94.03**	**101.25**	**105.79**	**59.81**	**37.50**	**21.53**	**14.81**	**2.31**	**4.17**	**2.78**	**443.98**
64	Aal	4.63	0.00	0.00	1.85	0.93	0.00	0.00	0.00	0.00	0.00	7.41
	Ain(Sajad)	2.31	1.39	2.31	1.16	2.78	1.62	0.23	0.00	0.00	0.00	11.81
	Amaltas(Ba	16.36	0.31	0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.28
	aran	0.00	2.78	0.00	2.78	0.00	2.78	0.00	0.00	0.00	0.00	8.33
	Beheda	6.48	0.00	0.93	0.00	0.00	0.46	0.00	0.46	0.00	0.00	8.33
	Bhosa(Apta	1.39	0.00	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Biba	2.78	2.08	0.69	0.00	0.00	0.69	0.00	0.00	0.00	0.00	6.25
	Char	0.00	0.93	1.85	0.93	0.93	0.00	0.00	0.00	0.00	0.00	4.63
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	0.00	0.00	0.35	2.78	3.13	3.13	1.04	0.35	0.00	0.35	11.11
	Dudhi	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Fasi	0.00	0.00	0.00	0.00	0.00	2.78	0.00	5.56	0.00	0.00	8.33
	Hivar	4.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Khair	0.00	0.93	1.85	0.00	0.00	0.93	0.93	0.00	0.00	0.00	4.63
	Lendia	34.34	2.02	1.77	0.51	0.00	0.00	0.00	0.00	0.00	0.00	38.64
	Moha	0.00	2.78	2.78	1.39	2.78	0.00	0.00	0.00	0.00	0.00	9.72
	Moin	0.00	0.00	0.00	0.35	1.39	2.78	2.43	1.74	0.35	1.04	10.07
	Padri	25.93	0.00	0.00	0.00	0.00	0.00	0.00	1.85	0.00	0.93	28.70
	Palas	112.39	14.96	18.16	9.62	5.34	2.14	1.50	0.21	0.00	0.21	164.53
	Rohan	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Salai	0.00	0.00	0.00	0.00	0.46	1.39	1.85	0.93	3.24	0.00	7.87

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Shiras	1.85	0.00	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Teak	92.09	25.21	35.68	32.48	26.28	15.38	5.56	0.85	0.64	0.00	234.19
	Tendu	20.96	8.08	1.26	0.25	0.00	0.25	0.00	0.00	0.00	0.00	30.81
	Total	**328.46**	**61.46**	**69.18**	**55.47**	**44.01**	**34.32**	**16.31**	**11.95**	**4.23**	**2.53**	**627.92**
65	Aal	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39
	Ain(Sajad)	0.00	0.00	1.39	0.00	2.78	0.00	0.00	0.00	0.00	0.00	4.17
	Amaltas(Ba	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	aran	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bhosa(Apta	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Bor	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Char	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Dhawda	0.00	0.00	0.00	0.00	0.00	5.56	0.00	0.00	2.78	0.00	8.33
	Dudhi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Kalamb	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78	0.00	5.56
	Lendia	12.04	7.41	2.78	0.00	1.85	0.93	0.00	0.00	0.00	0.00	25.00
	Moha	2.78	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	5.56
	Moin	0.00	0.00	0.00	0.00	0.69	0.69	0.69	0.00	0.69	1.39	4.17
	Neem	0.00	0.00	0.93	8.33	1.85	0.93	0.00	0.93	0.00	0.00	12.96
	padari	0.00	0.00	2.78	0.00	0.00	0.00	2.78	0.00	0.00	0.00	5.56
	Padri	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	59.03	36.46	18.06	14.24	5.21	0.69	0.35	0.35	0.00	0.00	134.38
	Ranzi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Salai	0.00	0.00	0.00	4.17	0.00	0.00	0.00	0.00	1.39	4.17	9.72
	Teak	55.09	47.69	50.00	20.83	12.50	4.63	1.39	0.00	0.00	0.00	192.13
	Tendu	28.70	10.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.89
	Total	**177.08**	**105.90**	**78.70**	**47.57**	**30.44**	**13.43**	**5.21**	**1.27**	**7.64**	**5.56**	**472.80**
66	Ain(Sajad)	2.78	0.93	0.00	0.46	0.46	0.93	1.39	0.46	0.46	0.00	7.87
	Amaltas(Ba	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Anjan	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Beheda	2.78	0.69	0.00	0.69	0.00	0.00	0.00	0.00	0.00	1.39	5.56
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Biba	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Char	0.00	0.00	0.00	0.00	0.00	0.00	5.56	2.78	0.00	0.00	8.33
	Dhawda	0.00	0.00	0.00	0.00	0.00	2.78	2.78	0.00	0.00	0.00	5.56
	Dudhi	11.11	5.56	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.22
	Hivar	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.85
	Lendia	4.17	4.17	2.31	0.00	0.00	0.46	0.00	0.00	0.00	0.00	11.11
	Lokhandi	0.00	0.00	0.00	0.00	0.00	0.00	1.39	0.00	0.00	0.00	1.39
	Medsing	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Moha	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Moin	0.00	0.00	0.00	0.00	0.00	0.69	1.39	0.00	0.69	0.00	2.78
	Neem	0.93	0.93	0.93	1.85	0.00	0.00	0.00	0.00	0.00	0.00	4.63
	Padri	0.00	0.00	0.93	0.00	0.00	0.00	0.00	0.93	0.93	0.00	2.78
	Palas	32.91	27.56	8.33	2.35	1.50	0.00	0.21	0.43	0.00	0.00	73.29
	Prosophis	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Rohan	0.00	1.39	0.00	0.00	0.00	0.00	1.39	0.00	0.00	0.00	2.78
	Teak	13.38	16.41	13.38	17.17	18.43	6.57	5.81	0.25	1.26	0.00	92.68
	Tendu	25.93	10.19	0.93	0.00	0.46	0.00	0.00	0.00	0.00	0.00	37.50
	Total	**109.72**	**67.82**	**35.14**	**22.53**	**20.86**	**11.43**	**25.47**	**7.62**	**3.35**	**1.39**	**305.32**

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
67	Ain(Sajad)	0.00	0.00	0.00	0.00	1.39	1.39	1.39	0.00	1.39	0.00	5.56
	Amaltas(Ba	22.92	3.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.39
	Beheda	36.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.11
	Dhawda	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Hivar	6.94	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Lendia	60.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	60.42
	Lokhandi	0.00	0.00	0.00	0.00	0.00	2.78	2.78	0.00	0.00	0.00	5.56
	Moha	0.00	0.00	0.93	0.00	0.00	0.93	0.93	2.78	0.00	4.63	10.19
	Moin	0.00	0.00	0.93	0.93	2.78	6.48	0.93	0.00	0.93	0.00	12.96
	Neem	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Padri	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	155.28	22.50	7.50	5.28	5.00	0.56	0.83	0.00	0.00	0.00	196.94
	Pimple	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Prosophis	9.72	3.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.19
	Teak	86.57	10.19	9.72	13.89	31.48	25.93	13.43	6.02	1.39	0.46	199.07
	Tendu	35.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35.42
	tendu1	36.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.11
	Total	**449.49**	**43.80**	**19.07**	**20.09**	**46.20**	**38.06**	**20.28**	**8.80**	**6.48**	**5.09**	**657.36**
68	Ain(Sajad)	0.00	0.00	0.69	0.69	0.00	1.39	2.78	1.39	1.39	0.69	9.03
	Beheda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Char	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Chinchola	0.00	0.00	0.00	0.00	1.39	0.00	0.00	0.00	0.00	1.39	2.78
	Dhawda	0.69	2.08	5.56	2.78	2.08	2.78	0.00	1.39	0.00	0.00	17.36
	Khair	0.69	1.39	1.39	2.08	1.39	0.69	0.00	0.00	0.00	0.00	7.64
	Kusum	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	1.59	3.97	2.38	0.40	0.40	0.00	0.00	0.00	0.00	0.00	8.73
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Moin	0.00	0.00	0.00	0.00	0.93	0.00	2.78	0.00	1.85	0.93	6.48
	Palas	4.17	3.33	1.67	0.56	0.28	0.28	0.28	0.28	0.00	0.00	10.83
	Salai	0.00	0.00	0.00	0.00	0.93	0.93	2.31	2.31	0.46	3.24	10.19
	Shivan	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Sitaphal	8.33	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Teak	38.13	50.00	37.37	32.58	18.18	6.82	7.07	2.53	1.26	1.01	194.95
	Tendu	2.78	2.08	1.39	0.00	1.39	0.69	0.00	0.00	0.00	1.39	9.72
	Tiwas	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Total	**61.94**	**68.41**	**53.23**	**41.86**	**26.96**	**13.58**	**15.22**	**7.90**	**4.97**	**14.20**	**308.26**
69	Aal	16.67	5.56	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	26.39
	Ain(Sajad)	0.31	3.70	0.00	1.23	2.47	3.09	2.16	0.93	0.31	0.93	15.12
	Amaltas(Ba	3.70	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Anjan	2.08	0.69	1.39	1.39	0.00	0.00	0.00	0.00	1.39	0.69	7.64
	Aonla	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Babul	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Beheda	0.00	0.93	3.70	0.93	1.85	0.93	0.00	0.00	0.93	0.00	9.26
	Bel	0.00	0.00	0.00	0.00	0.00	0.00	5.56	0.00	0.00	0.00	5.56
	Bhosa(Apta	1.39	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Biba	0.69	1.39	0.00	0.00	2.78	0.00	0.69	0.00	0.00	0.00	5.56
	Char	2.78	1.39	0.69	0.00	0.69	0.00	0.00	0.00	0.69	0.00	6.25
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	0.00	0.00	1.11	0.00	3.33	2.22	1.67	0.56	0.00	0.00	8.89
	Dudhi	0.00	11.11	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.67
	Fasi	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Ghoti	0.00	2.78	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Hivar	7.41	4.63	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.96
	Kalamb	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Khair	0.00	0.00	1.39	0.00	2.78	0.00	0.00	0.00	0.00	0.00	4.17
	Lendia	9.72	6.25	7.29	5.21	2.78	1.74	0.00	0.35	0.00	0.00	33.33
	Medsing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Moin	0.00	0.93	0.00	0.00	0.93	0.93	0.00	1.85	0.93	0.00	5.56
	Neem	0.00	2.78	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Open Space	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Padri	0.00	0.00	0.00	0.00	0.00	1.39	0.00	0.00	0.00	1.39	2.78
	Palas	97.22	51.54	16.36	7.72	4.01	2.47	0.62	0.62	0.31	0.31	181.17
	Pangra	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Pimple	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Rohan	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Salai	0.00	0.00	0.00	0.00	0.69	0.00	2.08	2.08	1.39	4.86	11.11
	Teak	56.94	38.19	23.26	15.28	11.11	1.39	0.69	1.04	0.00	0.00	147.92
	Tendu	42.13	6.71	2.31	0.69	0.93	0.00	0.00	0.69	0.23	0.00	53.70
	Total	**257.72**	**148.77**	**66.77**	**42.17**	**37.13**	**14.14**	**16.25**	**10.90**	**6.17**	**8.18**	**608.19**
71	Ain(Sajad)	0.00	0.00	0.00	0.93	4.63	0.00	0.00	0.00	0.00	0.00	5.56
	Amaltas(Ba	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39
	Anjan	0.00	0.00	0.00	0.00	0.00	2.78	2.78	0.00	0.00	0.00	5.56
	Aonla	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Bel	0.00	0.00	2.78	11.11	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bhosa(Apta	2.78	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.94
	Biba	5.56	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Char	0.00	0.00	2.78	0.00	5.56	0.00	0.00	0.00	0.00	0.00	8.33
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	0.00	2.78	0.00	0.00	0.00	0.00	8.33	0.00	0.00	0.00	11.11
	Ghoti	0.00	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39
	Hivar	0.93	3.70	1.85	0.93	1.85	0.93	0.00	0.93	0.00	0.00	11.11
	Jambhul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Kalamb	0.00	0.00	0.00	0.00	0.00	4.17	0.00	0.00	0.00	0.00	4.17
	Katsawar	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	2.78	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	5.56
	Medsing	0.00	0.00	0.00	0.00	2.78	0.00	2.78	0.00	0.00	0.00	5.56
	Moin	0.00	0.00	0.00	2.78	0.00	2.78	0.00	2.78	0.00	0.00	8.33
	Palas	29.17	17.36	15.97	8.33	4.17	0.69	0.69	0.69	0.69	0.00	77.78
	Raimunya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Satpuda	0.00	2.78	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Shivan	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39	2.78
	Teak	34.44	76.67	66.11	55.00	53.33	30.56	17.22	10.00	1.67	1.67	346.67
	Tendu	6.11	1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.22
	Total	**81.76**	**112.73**	**95.05**	**81.85**	**75.09**	**44.68**	**31.81**	**14.40**	**5.14**	**5.83**	**548.33**
72	Ain(Sajad)	0.00	2.08	2.08	2.43	2.08	1.74	0.00	0.35	0.00	0.00	10.76
	Amaltas(Ba	2.78	1.39	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.94
	Aonla	7.41	0.93	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.26
	Beheda	5.56	2.78	0.00	0.00	0.00	5.56	5.56	0.00	0.00	0.00	19.44
	Bharati	1.39	4.17	0.00	0.00	1.39	1.39	0.00	0.00	0.00	0.00	8.33
	Bhosa(Apta	3.47	3.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.94
	Char	0.00	0.00	0.93	2.78	0.93	0.00	1.85	0.00	0.00	0.00	6.48

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Dhawda	2.31	1.85	2.31	2.31	7.41	8.33	3.24	3.70	5.09	2.78	39.35
	Dudhi	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Ghatbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Ghoti	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	2.22	1.67	0.00	3.33	1.11	0.00	0.00	0.56	0.00	0.56	9.44
	Khair	2.78	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Lendia	11.81	4.86	7.64	10.42	3.47	5.56	6.25	1.39	3.47	0.00	54.86
	Medsing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Moin	2.78	2.22	1.11	1.67	3.89	0.00	1.11	0.00	0.56	0.00	13.33
	Neem	0.00	1.39	0.00	1.39	0.69	0.69	0.00	0.00	0.00	0.00	4.17
	Padri	0.00	0.00	0.00	1.39	1.39	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	18.21	10.80	6.48	4.32	6.79	1.85	0.31	0.31	0.00	0.00	49.07
	Salai	1.85	0.00	2.78	2.78	5.56	8.33	3.70	3.70	1.85	17.59	48.15
	Teak	37.22	45.56	34.44	33.06	29.44	20.83	5.83	1.39	0.28	0.00	208.06
	Tendu	15.28	8.89	0.83	0.83	0.83	0.28	0.56	0.00	0.00	0.28	27.78
	Total	**115.06**	**92.05**	**62.31**	**69.48**	**67.76**	**54.56**	**28.41**	**14.17**	**11.25**	**21.20**	**536.27**
73	Ain(Sajad)	0.00	1.11	0.00	2.22	12.22	4.44	3.89	1.11	1.11	0.00	26.11
	Amaltas(Ba	8.33	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Aonla	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bhosa(Apta	2.78	0.00	0.00	0.00	0.00	4.17	4.17	0.00	1.39	0.00	12.50
	Char	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Dhawda	0.00	0.00	0.00	1.39	2.08	0.00	0.69	0.00	0.69	0.69	5.56
	Ghoti	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	5.56
	Hivar	0.00	0.69	0.00	0.00	2.08	0.69	3.47	0.00	2.08	0.69	9.72
	Kalamb	0.00	0.00	0.00	0.00	2.78	5.56	5.56	2.78	0.00	0.00	16.67
	Lendia	20.83	1.39	0.00	0.00	0.00	1.39	1.39	2.78	0.00	0.00	27.78
	Medsing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78	0.00	5.56
	Moin	0.00	0.00	0.00	0.00	1.39	1.39	0.00	0.00	0.00	0.00	2.78
	Mokha	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	11.57	6.02	6.02	1.85	4.63	0.93	0.00	0.00	0.00	0.00	31.02
	Satpuda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56	5.56
	Shivan	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Teak	9.72	20.83	27.78	29.17	27.78	29.17	17.13	5.56	1.85	1.85	170.83
	Tendu	25.00	4.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.86
	Total	**78.24**	**40.46**	**33.80**	**37.41**	**55.74**	**53.29**	**36.30**	**15.00**	**9.91**	**11.57**	**371.71**
74	Ain(Sajad)	0.00	1.39	0.69	1.39	6.94	2.08	2.78	0.00	0.00	0.69	15.97
	Amaltas(Ba	6.11	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.67
	Aonla	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Bharati	2.78	0.00	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Biba	1.39	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Bor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Char	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Dhawda	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Hivar	1.11	1.11	1.11	1.11	0.00	1.11	0.56	1.11	0.00	1.11	8.33
	Kalamb	0.00	0.00	0.00	0.00	2.78	2.78	0.00	0.00	0.00	0.00	5.56
	Lendia	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39
	Moin	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	46.30	20.37	6.48	0.93	0.93	0.93	0.93	0.46	0.00	0.00	77.31
	Rohan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Teak	19.44	25.93	18.52	16.20	23.15	32.41	6.02	3.24	0.46	0.46	145.83

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Tendu	9.72	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Total	**88.24**	**53.52**	**29.58**	**25.19**	**36.57**	**44.86**	**10.28**	**4.81**	**3.24**	**2.27**	**298.56**
75	Amaltas(Ba	13.89	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.28
	Beheda	1.39	2.78	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Bhosa(Apta	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Dhawda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Hivar	0.93	2.78	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.63
	Lendia	20.14	18.75	22.57	12.15	7.99	3.13	4.51	0.35	1.04	0.35	90.97
	Maharukh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Moin	0.00	0.00	0.00	0.00	2.78	0.00	2.78	0.00	0.00	0.00	5.56
	Neem	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Nirgul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Palas	11.81	21.53	13.54	8.33	3.13	1.74	0.00	0.00	0.00	0.00	60.07
	Salai	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56	5.56	0.00	11.11
	Teak	12.96	16.67	21.30	12.96	0.93	1.85	0.00	0.00	0.00	0.00	66.67
	Tendu	17.22	6.67	0.56	0.56	0.00	0.00	0.00	0.00	0.00	0.00	25.00
	Total	**78.33**	**76.11**	**58.89**	**35.39**	**14.81**	**6.71**	**7.29**	**5.90**	**9.38**	**0.35**	**293.17**
76	Ain(Sajad)	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39	0.00	2.78
	Amaltas(Ba	5.56	0.69	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.94
	Anjan	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Beheda	2.78	2.78	2.78	2.78	2.78	0.00	0.00	0.00	0.00	0.00	13.89
	Hivar	11.11	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.50
	Kalamb	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Lendia	22.53	25.31	15.74	8.95	4.01	3.09	3.40	3.40	2.47	0.93	89.81
	Maharukh	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Neem	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Palas	25.93	32.10	20.68	13.58	5.86	1.85	1.23	0.62	0.00	0.00	101.85
	Salai	0.00	0.00	0.00	0.00	0.00	0.00	0.93	2.78	0.93	6.48	11.11
	Teak	31.48	29.63	70.37	72.22	12.96	0.93	0.00	0.00	0.00	0.00	217.59
	Tendu	21.60	9.88	3.40	1.54	0.31	0.00	0.00	0.00	0.00	0.00	36.73
	Total	**125.15**	**101.77**	**113.66**	**99.07**	**25.93**	**8.64**	**8.33**	**6.79**	**4.78**	**7.41**	**501.54**
77	Ain(Sajad)	0.00	0.00	0.00	0.00	2.78	8.33	11.11	5.56	2.78	0.00	30.56
	Amaltas(Ba	1.59	0.40	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.38
	Beheda	0.93	0.00	0.00	0.93	0.93	0.00	0.00	0.00	0.00	0.00	2.78
	Biba	0.00	0.93	0.93	0.00	0.00	0.93	0.00	0.00	0.00	0.00	2.78
	Char	0.00	2.78	0.00	0.00	0.00	0.00	1.39	0.00	0.00	0.00	4.17
	Dhawda	0.00	0.00	0.00	0.00	0.00	2.78	2.78	0.00	0.00	0.00	5.56
	Dudhi	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Hivar	1.11	2.22	0.56	0.00	0.00	0.56	0.00	0.00	0.00	0.00	4.44
	Lendia	9.03	8.33	5.90	4.51	4.17	0.35	0.35	0.69	0.00	0.35	33.68
	Moha	0.00	0.00	0.00	0.00	2.78	1.39	2.78	1.39	0.00	1.39	9.72
	Moin	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78	0.00	0.00	5.56
	Padri	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	21.72	18.94	15.15	10.35	3.54	1.26	0.76	0.00	0.00	0.00	71.72
	Salai	0.00	0.00	8.33	5.56	2.78	5.56	11.11	13.89	0.00	0.00	47.22
	Teak	23.48	37.12	70.96	66.41	34.34	6.31	1.77	0.00	0.00	0.00	240.40
	Tendu	33.89	5.00	2.50	1.11	0.00	0.28	0.56	0.56	0.00	0.00	43.89
	Tiwas	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Total	**91.74**	**78.49**	**110.28**	**91.65**	**51.30**	**27.74**	**35.37**	**24.86**	**2.78**	**1.74**	**515.96**
78	Ain(Sajad)	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	5.56
	Amaltas(Ba	11.11	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Beheda	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Bhera	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Dhawda	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78	5.56
	Hivar	2.78	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Lendia	4.63	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.48
	Medsing	0.00	0.00	0.00	0.00	0.00	2.78	2.78	0.00	0.00	0.00	5.56
	Moin	0.00	0.00	0.00	0.00	0.00	1.39	5.56	0.00	2.78	1.39	11.11
	Palas	43.52	45.37	36.11	13.89	4.63	1.85	0.00	0.00	0.00	0.00	145.37
	Teak	36.11	25.93	26.85	19.44	15.74	15.74	5.56	1.85	3.70	1.85	152.78
	Tendu	31.94	9.72	1.39	0.00	1.39	0.00	0.00	0.00	0.00	0.00	44.44
	Total	**143.98**	**88.43**	**67.13**	**33.33**	**21.76**	**21.76**	**16.67**	**1.85**	**9.26**	**6.02**	**410.19**
79	Ain(Sajad)	0.93	0.93	0.00	0.00	0.00	0.00	0.00	0.93	0.00	1.85	4.63
	Amaltas(Ba	4.86	4.17	0.00	0.00	2.08	0.00	0.00	0.00	0.00	0.00	11.11
	Beheda	2.78	0.00	0.00	0.00	0.00	1.39	0.00	0.00	0.00	0.00	4.17
	Bharati	38.89	0.00	0.00	0.00	8.33	0.00	0.00	0.00	0.00	0.00	47.22
	Biba	2.78	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Char	0.00	0.00	2.78	0.00	5.56	0.00	0.00	0.00	0.00	0.00	8.33
	Dhawda	0.00	4.63	0.00	0.00	0.00	0.93	0.00	0.00	0.00	0.00	5.56
	Dudhi	91.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	91.67
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Ghoti	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Kalamb	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17	4.17
	Lendia	1.85	4.63	0.93	0.93	2.78	0.00	0.00	0.00	0.00	0.00	11.11
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78	5.56
	Moin	0.00	0.00	0.00	0.00	0.00	5.56	2.78	5.56	2.78	0.00	16.67
	Neem	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Palas	35.56	28.89	12.78	8.89	3.33	1.11	0.00	0.00	0.00	0.00	90.56
	Salai	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.93	0.93	0.93	2.78
	Shivan	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Sisoo	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Sitaphal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Teak	34.44	56.11	53.33	35.00	37.78	15.00	8.33	2.22	0.00	0.00	242.22
	Tendu	63.33	17.78	0.56	0.00	0.56	0.00	0.00	0.00	0.00	1.11	83.33
	Total	**277.08**	**117.13**	**73.15**	**47.59**	**63.19**	**23.98**	**11.11**	**9.63**	**6.48**	**10.83**	**640.19**
80	Ain(Sajad)	0.69	0.69	0.69	0.69	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Amaltas(Ba	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Bamboo	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Beheda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Biba	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Dhawda	0.93	0.00	0.93	0.00	0.93	1.85	0.93	0.00	0.00	0.93	6.48
	Dudhi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Kalamb	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Lendia	4.17	8.33	2.78	1.39	0.00	0.00	1.39	0.00	0.00	0.00	18.06
	Moin	1.85	0.00	0.93	0.00	0.93	3.70	0.93	3.70	1.85	1.85	15.74
	Neem	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	78.33	24.44	8.89	5.00	0.00	0.00	0.00	0.00	0.00	0.00	116.67
	Salai	0.00	0.93	0.00	0.00	1.85	2.78	3.70	1.85	1.85	0.93	13.89
	Teak	68.33	23.89	12.22	7.78	14.44	3.89	3.89	2.78	0.00	0.00	137.22

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Tendu	18.75	1.39	1.39	0.69	0.69	2.08	3.47	0.69	0.69	0.00	29.86
	Total	**178.61**	**65.23**	**27.82**	**15.56**	**18.84**	**14.31**	**17.08**	**9.03**	**4.40**	**3.70**	**354.58**
81	Ain(Sajad)	0.00	0.00	0.00	0.00	0.00	0.00	0.69	0.00	0.00	0.69	1.39
	Amaltas(Ba	4.63	0.93	0.46	0.00	0.00	0.00	0.00	0.00	0.46	0.00	6.48
	Beheda	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Bel	0.00	0.00	0.00	0.00	0.00	1.39	1.39	1.39	1.39	0.00	5.56
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Biba	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Char	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Dhawda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78	5.56
	Dudhi	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39
	Gongal(gho	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Hivar	1.98	0.40	0.40	0.40	0.00	0.00	0.00	0.40	0.00	0.00	3.57
	Lendia	6.79	4.94	2.78	1.23	0.31	0.62	0.31	0.00	0.00	0.00	16.98
	Medsing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39	2.78	4.17
	Moin	0.00	0.00	0.00	0.00	0.00	0.69	3.47	0.69	0.00	2.08	6.94
	Padri	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56	5.56
	Palas	60.19	31.71	23.84	14.35	6.94	1.62	0.46	0.00	0.00	0.00	139.12
	Raimunya	4.17	4.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Salai	0.00	0.00	0.00	0.00	0.00	0.00	0.69	0.69	0.00	2.08	3.47
	Teak	12.96	18.83	23.15	24.38	20.06	9.26	4.63	2.16	0.62	0.31	116.36
	Tendu	68.83	13.89	2.78	1.54	0.93	0.31	0.93	0.62	0.00	0.31	90.12
	Total	**160.93**	**74.86**	**56.18**	**41.91**	**31.02**	**16.67**	**12.58**	**5.95**	**6.64**	**19.37**	**426.10**
84	Amaltas(Ba	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Bhera	5.56	6.94	16.67	4.17	0.00	0.00	0.00	0.00	0.00	0.00	33.33
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	3.47	2.08	0.69	0.69	0.00	0.00	0.00	0.00	0.00	0.00	6.94
	Khair	1.39	1.39	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Lendia	12.78	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.33
	Medsing	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Moin	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Palas	24.07	21.99	14.58	4.17	1.16	0.46	0.00	0.00	0.00	0.00	66.44
	Teak	39.12	33.80	49.07	51.85	29.63	10.19	4.63	1.62	0.46	0.00	220.37
	Tendu	20.14	11.81	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	34.72
	Total	**112.08**	**83.56**	**85.19**	**60.88**	**33.56**	**13.43**	**4.63**	**1.62**	**0.46**	**0.00**	**395.42**
86	Ain(Sajad)	0.00	0.46	0.46	1.39	2.31	0.46	1.39	0.93	0.46	0.00	7.87
	Amaltas(Ba	5.56	2.78	1.11	0.56	0.00	0.00	0.00	0.00	0.00	0.00	10.00
	Beheda	2.78	0.00	0.00	0.00	0.00	2.78	2.78	2.78	0.00	0.00	11.11
	Bel	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Bhosa(Apta	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Dhawda	8.33	3.70	0.93	1.85	1.85	2.78	1.85	0.93	0.00	0.93	23.15
	Fasi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39	1.39	2.78
	Hivar	0.56	1.11	1.67	0.56	0.00	0.00	0.00	0.00	0.00	0.00	3.89
	Kalamb	0.00	0.00	0.00	0.00	0.00	0.56	1.11	0.00	0.56	0.56	2.78
	Khair	0.00	0.00	0.00	3.47	0.69	0.00	0.00	0.00	0.00	0.00	4.17
	Lendia	4.86	3.13	2.08	0.69	0.00	0.00	0.00	0.00	0.00	0.00	10.76
	Moha	0.00	0.00	2.78	2.78	0.00	1.39	0.00	0.00	0.00	0.00	6.94
	Moin	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Palas	31.79	27.16	16.36	7.72	2.47	0.93	0.62	0.31	0.00	0.00	87.35
	Salai	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Teak	39.51	51.85	73.77	55.86	42.59	12.04	4.01	0.93	0.31	0.00	280.86

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Tendu	14.35	6.02	0.46	0.93	0.93	0.00	0.46	0.00	0.00	0.00	23.15
	Total	**110.51**	**96.21**	**99.61**	**75.80**	**53.63**	**26.48**	**12.22**	**5.86**	**2.72**	**2.87**	**485.92**
87	Ain(Sajad)	6.94	4.17	0.46	0.93	1.39	0.00	0.46	0.00	0.00	0.00	14.35
	Amaltas(Ba	2.22	3.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Anjan	0.00	13.89	5.56	0.00	2.78	0.00	2.78	0.00	0.00	2.78	27.78
	Beheda	2.78	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Biba	0.00	2.78	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.63
	Dhawda	0.00	2.78	0.00	0.00	1.39	0.00	1.39	0.00	0.00	0.00	5.56
	Dudhi	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Hivar	1.85	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00	0.00	3.70
	Khair	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	16.67	15.00	0.00	0.56	0.00	0.00	0.00	0.00	0.00	0.00	32.22
	Medsing	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Moha	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Moin	0.00	0.00	0.00	0.00	2.78	1.85	0.93	1.85	0.00	0.00	7.41
	Neem	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Palas	13.89	23.23	14.39	3.28	1.26	0.51	0.00	0.00	0.00	0.00	56.57
	Teak	72.47	66.92	62.37	39.90	27.27	10.61	4.80	0.25	0.00	0.51	285.10
	Tendu	22.22	17.28	1.23	0.00	1.23	0.31	0.00	0.00	0.00	0.00	42.28
	Total	**144.60**	**153.08**	**91.43**	**48.37**	**40.88**	**13.27**	**10.35**	**2.10**	**0.00**	**3.28**	**507.38**
88	Ain(Sajad)	0.56	2.22	2.22	5.00	4.44	0.56	0.56	1.11	0.00	1.11	17.78
	Amaltas(Ba	2.78	0.69	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.86
	Beheda	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Bel	0.00	0.00	2.78	0.00	0.00	0.00	2.78	0.00	0.00	0.00	5.56
	Dhawda	0.00	0.00	0.00	0.00	0.00	1.39	0.00	0.00	1.39	0.00	2.78
	Dudhi	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Hivar	1.39	4.17	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.94
	Khair	0.69	0.69	0.00	0.69	2.08	0.69	0.69	0.00	0.00	0.00	5.56
	Moha	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Moin	0.00	0.00	0.00	0.00	2.78	2.78	0.00	0.00	0.00	0.00	5.56
	Neem	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Palas	13.06	10.28	15.56	7.50	6.94	0.56	0.28	0.28	0.28	0.00	54.72
	Rohan	0.00	2.78	5.56	2.78	2.78	0.00	2.78	0.00	0.00	0.00	16.67
	Teak	18.61	31.39	65.56	49.44	36.67	18.33	5.56	2.78	1.11	0.00	229.44
	Tendu	7.22	7.22	1.67	2.22	5.56	0.00	0.56	0.56	0.00	0.00	25.00
	Total	**44.31**	**59.44**	**98.89**	**70.42**	**64.03**	**24.31**	**15.97**	**4.72**	**2.78**	**1.11**	**385.97**
120	Aal	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Ain(Sajad)	5.56	6.67	7.22	1.67	1.11	2.22	0.56	0.00	0.00	0.00	25.00
	Amaltas(Ba	0.69	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.08
	Beheda	0.00	0.00	0.00	0.00	0.00	0.00	1.39	0.00	0.00	1.39	2.78
	Bhera	6.94	6.48	1.85	3.70	6.02	0.46	0.00	0.00	0.00	0.00	25.46
	Chinchola	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Dhawda	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Dudhi	36.11	13.89	9.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	59.72
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	0.00	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Kalamb	0.00	0.00	0.00	0.93	0.93	0.00	0.00	0.00	0.00	0.00	1.85
	Katbor	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Khair	11.11	4.76	1.98	0.79	0.40	1.19	0.79	0.00	0.00	0.00	21.03
	Kumbhi	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Moin	0.00	0.31	2.16	2.78	2.47	2.78	2.47	0.62	0.31	0.31	14.20

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Neem	0.93	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.85	3.70
	Palas	11.36	6.82	4.04	0.25	0.00	0.00	0.00	0.00	0.00	0.00	22.47
	Rohan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56	5.56
	Teak	80.09	56.94	18.75	2.78	2.78	0.69	0.69	0.00	0.00	0.00	162.73
	Tendu	8.89	3.33	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.78
	Total	**164.47**	**107.07**	**49.06**	**15.68**	**16.48**	**10.13**	**5.90**	**0.62**	**0.31**	**9.10**	**378.82**
121	Aal	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Ain(Sajad)	0.00	1.39	0.00	1.39	6.94	1.39	0.00	1.39	0.00	0.00	12.50
	Bhera	0.93	0.46	4.63	6.94	1.39	1.39	0.46	0.93	0.00	0.00	17.13
	Bhosa(Apta	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Dudhi	43.06	15.28	2.78	0.69	0.00	0.00	0.00	0.00	0.00	0.00	61.81
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Kalamb	0.00	0.00	0.93	0.93	1.85	0.93	0.00	0.93	0.93	0.93	7.41
	Katbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Khair	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Medsing	2.78	0.00	0.00	0.00	2.78	0.00	0.00	2.78	0.00	0.00	8.33
	Moin	0.56	2.22	0.56	1.67	2.78	4.44	1.67	0.00	0.00	1.11	15.00
	Palas	3.24	4.17	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	11.57
	Teak	32.41	36.57	31.02	20.83	9.72	0.46	0.46	0.00	0.00	0.00	131.48
	Tendu	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Total	**88.52**	**65.65**	**42.69**	**36.62**	**25.46**	**11.39**	**2.59**	**6.02**	**0.93**	**2.04**	**281.90**
122	Ain(Sajad)	1.39	1.39	0.00	2.78	1.39	0.00	0.00	0.00	0.00	0.00	6.94
	Amaltas(Ba	7.64	1.39	2.78	0.69	0.00	0.00	0.00	0.00	0.00	0.00	12.50
	Beheda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Bel	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Bhera	31.94	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37.50
	Blank	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39	2.78
	Dudhi	11.11	0.00	2.78	1.39	4.17	0.00	0.00	0.00	0.00	0.00	19.44
	Hivar	0.93	0.00	0.00	0.93	0.00	0.00	0.00	0.00	1.85	0.00	3.70
	Kalamb	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Khair	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Lendia	5.56	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Moin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Neem	0.00	0.00	0.00	0.00	0.00	0.93	0.00	0.00	1.85	0.93	3.70
	Palas	20.37	26.39	28.24	11.57	2.78	0.00	0.46	0.00	0.00	0.00	89.81
	Teak	42.59	45.83	68.52	43.52	35.65	4.63	2.78	0.46	0.00	0.46	244.44
	Tendu	0.00	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Total	**125.69**	**91.67**	**105.09**	**60.88**	**46.76**	**8.33**	**3.24**	**3.24**	**6.48**	**2.78**	**454.17**
123	Aal	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Amaltas(Ba	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Beheda	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Bhera	18.52	19.44	1.85	1.85	2.78	4.63	4.63	1.85	0.00	0.93	56.48
	Dudhi	5.56	0.00	0.00	0.00	0.00	0.00	0.00	1.39	0.00	0.00	6.94
	Hivar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Moin	0.00	0.00	0.00	0.00	0.93	0.00	0.93	0.93	0.93	2.78	6.48
	Neem	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	5.56
	Palas	11.11	17.59	0.00	0.93	0.00	0.00	0.00	0.00	0.00	0.00	29.63
	Teak	76.85	32.41	12.96	5.56	12.04	4.63	3.70	1.85	0.00	0.00	150.00

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Total	**117.59**	**72.22**	**17.59**	**8.33**	**18.52**	**9.26**	**9.26**	**6.02**	**3.70**	**3.70**	**266.20**
148	Ain(Sajad)	2.78	2.78	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Amaltas(Ba	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Dhawda	51.39	5.56	2.78	0.00	0.00	0.00	0.00	1.39	0.00	0.00	61.11
	Dudhi	2.78	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	5.56
	Fasi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Lendia	12.04	0.93	1.85	0.00	0.00	0.00	0.00	0.00	0.93	0.00	15.74
	Moin	0.00	0.00	1.39	0.00	0.00	5.56	1.39	5.56	1.39	0.00	15.28
	Palas	25.00	4.86	4.86	1.39	0.69	0.00	0.00	0.00	0.00	0.00	36.81
	Teak	12.04	4.63	3.70	5.56	2.78	0.00	1.85	1.85	0.93	0.93	34.26
	Tendu	27.78	5.56	5.56	1.39	0.00	0.00	1.39	1.39	0.00	0.00	43.06
	Total	**136.57**	**24.31**	**20.14**	**11.11**	**6.25**	**5.56**	**4.63**	**10.19**	**6.02**	**0.93**	**225.69**
163	Ain(Sajad)	0.00	0.00	0.00	0.00	1.11	0.56	1.67	0.00	0.56	1.11	5.00
	Amaltas(Ba	12.50	6.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.75
	Anjan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	22.22	25.00
	Biba	0.00	0.00	2.78	5.56	8.33	0.00	0.00	0.00	0.00	0.00	16.67
	Bor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Chinchola	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Dhawda	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Hivar	0.00	1.39	0.00	0.00	1.39	0.00	0.00	0.00	0.00	0.00	2.78
	Jambhul	66.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	66.67
	Kahu	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Kalamb	0.00	0.00	0.00	0.00	0.00	2.78	2.78	0.00	0.00	0.00	5.56
	Lendia	16.67	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.06
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Moin	0.00	0.00	0.00	0.00	5.56	0.00	0.00	0.00	0.00	0.00	5.56
	Palas	30.09	36.11	19.91	10.19	4.40	0.93	0.69	0.00	0.00	0.00	102.31
	Teak	17.82	13.66	16.20	19.44	22.22	15.28	13.66	2.08	0.69	0.00	121.06
	Tendu	47.78	4.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	51.94
	Umbar	8.33	0.00	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.44
	Total	**199.86**	**62.96**	**50.00**	**35.19**	**43.01**	**19.54**	**24.35**	**2.08**	**4.03**	**28.89**	**469.91**
164	Ain(Sajad)	0.00	0.00	0.00	0.46	2.31	0.46	0.93	0.93	0.93	0.46	6.48
	Amaltas(Ba	2.78	0.40	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.57
	Anjan	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	aran	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Char	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	0.00	0.00	0.00	0.93	1.85	0.46	0.93	0.00	0.00	0.00	4.17
	Kadai(Kadh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Khair	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Lendia	2.16	3.09	0.93	0.31	0.00	0.00	0.00	0.31	0.31	0.00	7.10
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56	5.56
	Moin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Palas	10.68	19.66	15.81	7.05	2.56	0.21	0.43	0.00	0.00	0.00	56.41
	Teak	3.77	14.68	21.63	29.17	19.44	9.72	5.56	1.59	0.40	0.00	105.95
	Tendu	0.93	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39
	Total	**20.32**	**41.06**	**38.76**	**37.92**	**26.18**	**16.42**	**7.83**	**11.16**	**1.63**	**6.02**	**207.29**
176	Aal	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Ain(Sajad)	0.69	6.25	6.25	1.39	4.17	0.00	0.69	0.69	0.00	0.00	20.14
	Amaltas(Ba	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Dhawda	0.00	0.00	0.46	0.46	2.31	0.93	0.93	0.46	0.00	0.00	5.56

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Hivar	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Lendia	3.47	4.17	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Medsing	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Moin	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78	0.00	0.00	5.56
	Palas	14.35	13.43	6.94	2.31	0.46	0.00	0.00	0.00	0.00	0.00	37.50
	Rohan	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Salai	0.00	0.00	0.00	0.00	0.93	1.85	0.00	0.93	0.93	0.93	5.56
	Teak	21.76	58.33	41.20	31.48	22.69	10.19	1.39	0.00	0.00	0.00	187.04
	Tendu	2.78	2.08	0.69	0.69	0.00	0.00	0.00	0.00	0.00	0.00	6.25
	Total	**43.06**	**84.26**	**59.03**	**39.12**	**33.33**	**18.52**	**5.79**	**4.86**	**0.93**	**0.93**	**289.81**
177	Ain(Sajad)	2.50	6.11	2.50	3.06	3.33	2.22	0.56	0.28	0.00	0.00	20.56
	Amaltas(Bahav	2.78	0.00	0.00	0.93	1.85	0.00	0.00	0.00	0.00	0.00	5.56
	Beheda	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Bhera	0.00	2.78	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Biba	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Char	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.00
	Dhawda	0.35	0.35	0.35	4.17	2.08	1.74	0.00	0.00	0.00	0.00	9.03
	Gongal(ghonga	0.00	1.39	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Hivar	0.00	0.00	0.00	1.39	0.00	2.78	0.00	0.00	0.00	0.00	4.17
	Lendia	4.63	4.32	8.33	0.93	0.31	0.00	0.00	0.00	0.00	0.00	18.52
	Moha	0.00	1.39	6.94	5.56	1.39	0.00	0.00	1.39	0.00	0.00	16.67
	Moin	1.39	0.00	0.00	0.46	1.85	1.39	1.39	0.93	0.46	0.00	7.87
	Padri	2.78	0.00	0.00	0.00	0.00	0.00	5.56	0.00	0.00	2.78	11.11
	Palas	8.33	24.15	17.31	7.48	1.50	1.07	0.21	0.21	0.00	0.00	60.26
	Pangra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Salai	0.00	0.00	0.00	0.00	2.78	0.00	2.78	5.56	2.78	2.78	16.67
	Teak	10.26	22.86	25.00	36.32	24.79	12.82	5.98	0.21	0.00	0.00	138.25
	Tendu	6.02	1.62	1.62	0.93	0.00	0.23	0.00	0.00	0.00	0.00	10.42
	Total	**64.03**	**64.96**	**69.00**	**66.77**	**39.88**	**25.02**	**16.47**	**8.58**	**3.24**	**8.33**	**366.28**
178	Ain(Sajad)	0.35	0.00	1.04	1.74	1.39	1.04	0.69	0.35	0.00	0.00	6.60
	Amaltas(Ba	3.70	0.00	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.63
	Char	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Dhawda	0.00	0.93	1.85	1.85	0.00	0.00	0.00	0.00	0.00	0.00	4.63
	Hivar	2.78	0.00	0.00	0.00	0.00	1.39	0.00	0.00	0.00	0.00	4.17
	Kalamb	0.00	0.00	0.00	4.17	0.69	0.00	1.39	0.00	0.00	0.00	6.25
	Lendia	11.11	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.81
	Medsing	0.00	0.00	2.78	5.56	5.56	2.78	0.00	0.00	0.00	0.00	16.67
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Moin	0.00	0.00	0.00	0.00	0.00	0.93	1.85	0.00	0.00	0.00	2.78
	Palas	5.90	6.25	5.21	6.60	3.13	0.00	0.00	0.00	0.00	0.00	27.08
	Rohan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Salai	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Teak	28.09	12.04	31.17	38.89	26.85	11.42	6.17	0.62	0.31	0.00	155.56
	Tendu	16.67	2.78	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.91
	Total	**68.60**	**22.69**	**43.44**	**61.57**	**37.62**	**17.55**	**12.89**	**6.52**	**0.31**	**0.00**	**271.18**
179	Ain(Sajad)	0.00	5.56	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Amaltas(Ba	4.17	0.69	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Dhawda	0.00	0.00	5.56	0.00	2.78	0.00	0.00	0.00	0.00	0.00	8.33
	Hivar	0.00	0.00	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	1.85
	Lendia	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Moin	1.39	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	4.17

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Palas	6.67	4.44	1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.22
	Teak	22.22	27.22	26.11	42.22	41.67	5.00	1.11	0.00	0.00	0.00	165.56
	Tendu	19.44	12.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31.48
	Total	**59.44**	**49.95**	**41.81**	**43.15**	**44.44**	**5.93**	**3.89**	**0.00**	**0.00**	**0.00**	**248.61**
180	Aal	0.93	0.93	0.00	0.00	0.00	0.93	0.00	0.00	0.00	0.00	2.78
	Ain(Sajad)	10.71	15.87	14.68	4.76	0.40	0.40	0.79	0.00	0.00	0.00	47.62
	Amaltas(Ba	4.86	1.39	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.94
	Dhawda	1.39	1.39	0.00	0.00	2.78	1.39	2.78	1.39	0.00	0.00	11.11
	Hivar	3.33	2.78	0.00	0.00	0.56	1.67	0.00	0.00	0.00	0.00	8.33
	Medsing	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78	0.00	5.56
	Moin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Padri	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Palas	4.51	9.03	5.21	3.47	2.08	0.00	0.00	0.00	0.00	0.00	24.31
	Shivan	0.00	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Teak	17.36	19.79	42.36	34.38	23.26	4.51	3.47	1.04	1.04	1.04	148.26
	Tendu	3.70	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.63
	Total	**46.80**	**52.10**	**65.72**	**48.16**	**29.08**	**8.89**	**9.82**	**5.21**	**3.82**	**1.04**	**270.65**
181	Aal	0.00	5.56	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Ain(Sajad)	9.17	9.17	6.11	4.44	2.50	2.22	0.56	0.00	0.00	0.00	34.17
	Amaltas(Ba	0.00	0.93	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.85
	Babul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Beheda	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Bhera	0.00	2.78	3.89	2.78	2.22	0.56	0.00	0.00	0.00	0.00	12.22
	Bhosa(Apta	8.33	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.67
	Dhawda	5.09	9.72	5.56	4.17	0.46	1.39	0.46	1.39	0.00	0.00	28.24
	Ghatbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	0.00	0.00	0.00	0.69	1.39	1.39	0.00	0.00	0.00	0.00	3.47
	Kadai(Kadhi)	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Kalamb	0.00	1.67	1.67	1.67	0.56	0.56	0.56	0.00	0.00	0.00	6.67
	Katbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Khair	1.39	3.47	0.69	2.08	1.39	0.00	0.00	0.00	0.00	0.00	9.03
	Lendia	1.39	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Lokhandi	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Medsing	0.00	2.78	0.00	0.00	0.00	2.78	0.00	0.00	1.39	1.39	8.33
	Moin	3.82	4.51	7.29	6.25	6.25	3.82	1.39	1.39	0.35	0.00	35.07
	Neem	0.00	1.39	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Palas	5.56	10.32	3.17	1.59	0.40	0.00	0.00	0.00	0.00	0.00	21.03
	Teak	20.56	58.06	33.89	17.22	11.39	5.28	4.17	1.39	0.00	0.00	151.94
	Tendu	8.33	2.78	0.00	1.85	0.00	0.00	0.00	0.00	0.00	0.00	12.96
	Total	**71.97**	**127.01**	**71.53**	**45.52**	**26.55**	**20.76**	**7.13**	**4.17**	**1.74**	**1.39**	**377.77**
610	Ain(Sajad)	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Fasi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56	5.56
	Hivar	11.11	2.78	1.39	0.00	5.56	2.78	0.00	0.00	0.00	0.00	23.61
	Lokhandi	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Neem	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Palas	88.89	29.17	23.61	6.94	1.39	0.00	0.00	0.00	0.00	0.00	150.00
	Teak	47.22	9.72	19.44	31.94	12.50	47.22	27.78	12.50	4.17	4.17	216.67
	Tendu	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Total	**150.00**	**44.44**	**44.44**	**38.89**	**22.22**	**50.00**	**30.56**	**12.50**	**4.17**	**9.72**	**406.94**
611	Ain(Sajad)	222.22	75.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	302.78
	Amaltas(Ba	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Beheda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	91.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	91.67
	Hivar	22.22	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.78
	Kalamb	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Palas	30.56	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.11
	Teak	61.11	36.11	0.00	8.33	0.00	0.00	0.00	0.00	0.00	0.00	105.56
	Tendu	30.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	33.33
	Total	**458.33**	**125.00**	**5.56**	**8.33**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**597.22**
613	Ain(Sajad)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Amaltas(Ba	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Bhera	4.17	4.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.03
	Char	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Chinchola	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Dudhi	20.83	13.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	34.72
	Fasi	1.59	6.35	0.79	0.40	0.40	0.00	0.00	0.40	0.00	0.40	10.32
	Ghatbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	5.56	4.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.72
	Kaju	0.93	12.04	10.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23.15
	Lendia	8.33	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.72
	Maharukh	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Neem	0.93	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.93	2.78
	Palas	11.11	6.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.59
	Semal	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Shiras	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Teak	44.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	44.44
	Tendu	47.22	3.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50.35
	Total	**156.22**	**58.78**	**10.98**	**0.40**	**3.17**	**0.00**	**0.00**	**0.40**	**0.00**	**1.32**	**231.27**
615	Aal	22.22	3.97	4.76	5.16	2.78	1.19	0.40	0.00	0.00	0.00	40.48
	Ain(Sajad)	19.75	6.79	6.17	3.09	5.25	5.56	1.85	1.85	0.00	0.00	50.31
	Amaltas(Ba	25.56	3.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28.89
	Beheda	0.93	0.00	3.70	2.78	0.00	0.00	0.00	0.00	0.00	0.00	7.41
	Bhingari	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Bor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	0.00	0.00	0.40	1.98	0.00	0.00	1.59	0.00	0.40	0.00	4.37
	Hivar	5.90	3.47	0.00	0.00	0.35	0.00	0.00	0.00	0.00	0.00	9.72
	Kalamb	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	8.33	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Moha	0.00	0.00	0.00	1.85	0.00	0.93	0.93	0.00	1.85	0.00	5.56
	Moin	0.56	0.00	0.00	1.11	0.56	1.67	3.89	0.56	0.00	0.00	8.33
	Palas	11.11	8.33	3.70	1.54	0.00	0.31	0.00	0.00	0.00	0.00	25.00
	Salai	0.00	0.00	0.00	0.00	0.00	0.93	2.78	0.00	2.78	0.00	6.48
	Shivan	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Teak	51.16	27.78	19.68	8.80	3.01	3.24	0.93	0.23	0.23	0.00	115.05
	Tendu	53.09	6.48	2.16	0.93	0.00	0.31	0.00	0.00	0.00	0.00	62.96
	Total	**201.38**	**62.93**	**43.35**	**27.24**	**11.94**	**14.12**	**12.35**	**5.42**	**5.26**	**0.00**	**383.99**
616	Aal	21.30	12.96	0.93	1.85	0.93	0.00	0.00	0.00	0.00	0.00	37.96
	Ain(Sajad)	2.08	0.69	2.08	9.72	1.39	0.00	0.00	0.00	0.00	0.00	15.97
	Amaltas(Ba	25.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.56
	Anjan	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Beheda	0.93	0.00	0.93	0.93	2.78	0.93	0.93	0.93	0.00	0.00	8.33

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Dhawda	0.00	0.00	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	2.78	3.70	1.85	2.78	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39	0.00	1.39	2.78
	Moin	0.00	0.00	0.00	0.00	2.78	4.17	1.39	0.00	0.00	0.00	8.33
	Neem	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Palas	6.48	11.11	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.37
	Rohan	1.39	1.39	0.00	0.00	1.39	0.00	0.00	0.00	0.00	0.00	4.17
	Teak	91.67	22.22	4.86	0.00	0.69	0.00	0.00	0.00	0.00	0.00	119.44
	Tendu	45.14	8.33	0.00	0.00	0.69	0.00	0.00	0.00	0.00	0.00	54.17
	Total	**196.76**	**71.53**	**13.43**	**20.83**	**10.65**	**7.87**	**2.31**	**2.31**	**0.00**	**1.39**	**327.08**
618	Ain(Sajad)	0.00	0.00	0.00	1.39	1.39	0.00	0.00	0.00	0.00	0.00	2.78
	Amaltas(Ba	6.48	3.70	8.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.98
	Dudhi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	8.33	4.63	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Moin	0.00	0.00	0.00	0.00	0.00	1.39	1.39	1.39	0.00	0.00	4.17
	Palas	18.75	30.56	21.53	6.25	4.17	0.69	0.00	0.00	0.00	0.00	81.94
	Salai	0.00	0.93	0.00	0.00	0.00	0.00	1.85	0.93	0.00	1.85	5.56
	Teak	31.25	58.33	72.92	50.69	34.03	13.19	4.17	0.69	0.00	0.00	265.28
	Tendu	6.25	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.03
	Total	**71.06**	**100.93**	**104.17**	**58.33**	**39.58**	**15.28**	**10.19**	**3.01**	**0.00**	**1.85**	**404.40**
619	Ain(Sajad)	0.00	1.59	1.19	1.19	0.79	0.00	0.00	0.00	0.00	0.00	4.76
	Amaltas(Ba	0.00	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Aonla	0.00	0.00	0.00	0.00	0.00	5.56	0.00	0.00	0.00	0.00	5.56
	Beheda	5.56	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.94
	Biba	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Char	0.00	1.39	2.08	2.08	0.00	0.69	0.69	0.00	0.00	0.00	6.94
	Dhawda	17.36	4.17	6.94	4.86	4.86	0.69	0.69	0.00	0.00	0.00	39.58
	Jetropa	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Kalamb	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Khair	1.39	0.69	2.08	2.08	2.08	0.00	0.00	0.00	0.00	0.00	8.33
	Lendia	6.94	11.11	0.00	4.17	8.33	0.00	0.00	0.00	0.00	0.00	30.56
	Moha	5.56	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78	5.56	16.67
	Moin	0.00	2.78	0.00	0.00	0.00	0.00	1.39	1.39	0.00	0.00	5.56
	Padri	0.00	0.00	0.00	0.00	0.00	1.39	0.00	1.39	0.00	0.00	2.78
	Palas	15.28	8.68	6.25	4.86	1.04	0.00	0.00	0.35	0.00	0.00	36.46
	Salai	0.00	2.78	1.39	1.39	0.00	0.00	4.17	1.39	0.00	0.00	11.11
	Teak	31.35	63.89	67.86	38.10	38.49	19.05	9.52	2.78	1.19	0.00	272.22
	Tendu	13.33	5.00	1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00
	Total	**96.77**	**109.02**	**92.24**	**61.51**	**55.61**	**30.16**	**16.47**	**7.29**	**3.97**	**5.56**	**478.58**
620	Ain(Sajad)	0.93	1.85	0.00	1.85	0.00	0.00	0.00	0.00	0.00	0.00	4.63
	Amaltas(Ba	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Bhera	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bhosa(Apta	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39
	Bor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Char	2.78	1.39	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.86
	Chillari	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	59.72	57.64	27.43	7.64	1.74	2.78	1.04	0.69	0.00	0.00	158.68
	Dudhi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Fasi	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Ghatbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	hivare	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Khair	2.08	0.69	0.00	0.69	0.00	0.00	0.00	0.00	0.00	0.00	3.47
	Lendia	9.72	8.33	3.82	1.74	0.35	0.35	0.00	0.35	0.00	0.00	24.65
	Moin	0.00	0.00	0.00	2.78	0.00	1.67	0.56	0.56	0.00	0.00	5.56
	Palas	2.78	3.97	1.59	0.40	0.00	0.00	0.00	0.00	0.00	0.00	8.73
	Salai	0.00	0.00	0.69	0.00	0.00	0.00	1.39	1.39	2.78	2.78	9.03
	Teak	80.21	104.86	57.99	27.08	8.33	3.13	0.69	0.00	0.00	0.00	282.29
	Tendu	2.78	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.63
	Total	**163.77**	**181.98**	**100.55**	**42.18**	**10.42**	**7.92**	**3.68**	**2.99**	**2.78**	**2.78**	**519.03**
621	Ain(Sajad)	2.78	11.11	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	19.44
	Amaltas(Ba	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Beheda	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Char	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Dhawda	23.61	16.67	6.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	46.53
	Hivar	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Khair	7.41	6.48	2.78	2.78	0.93	0.00	0.00	0.00	0.00	0.00	20.37
	Lendia	24.31	2.78	1.39	0.69	0.00	0.00	0.00	0.00	0.00	0.00	29.17
	Palas	23.26	14.93	3.13	2.78	2.78	2.43	0.00	0.00	0.00	0.00	49.31
	Salai	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Teak	39.93	48.96	47.57	17.01	11.11	1.04	1.04	0.35	0.69	0.35	168.06
	Tendu	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Total	**143.52**	**106.48**	**63.89**	**26.04**	**14.81**	**3.47**	**3.82**	**0.35**	**0.69**	**0.35**	**363.43**
622	Ain(Sajad)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Lendia	1.85	0.00	4.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.48
	Moha	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	34.03	31.25	16.67	8.33	13.19	0.00	1.39	0.00	0.00	0.00	104.86
	Rohan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Teak	21.53	63.89	68.06	46.53	25.69	13.89	4.86	2.08	0.69	0.00	247.22
	Tendu	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Total	**60.19**	**95.14**	**89.35**	**54.86**	**41.67**	**13.89**	**9.03**	**2.08**	**0.69**	**2.78**	**369.68**
623	Ain(Sajad)	0.00	0.00	2.78	5.56	2.78	0.00	0.00	0.00	0.00	0.00	11.11
	Amaltas(Ba	1.39	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Beheda	2.78	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Bharati	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Bhosa(Apta	3.70	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.63
	Dhawda	16.67	10.42	9.03	4.17	0.69	1.39	0.00	0.00	0.00	0.00	42.36
	Dudhi	10.56	11.11	2.22	1.11	0.56	0.56	0.00	0.00	0.00	0.00	26.11
	Ghoti	2.78	16.67	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	25.00
	Lendia	5.56	3.33	3.33	1.11	0.00	0.00	0.00	0.00	0.00	0.00	13.33
	Moin	5.56	2.78	0.00	1.39	1.39	0.00	1.39	0.00	0.00	0.00	12.50
	Mokha	2.78	0.00	2.78	0.00	0.00	2.78	0.00	0.00	0.00	0.00	8.33
	Palas	25.79	17.06	3.17	0.40	0.00	0.00	0.00	0.00	0.00	0.00	46.43
	Salai	1.11	0.56	0.00	5.56	3.33	5.56	0.56	3.33	1.67	1.67	23.33
	Teak	102.78	95.24	64.29	20.24	9.52	1.19	0.00	0.00	0.00	0.00	293.25
	Tendu	8.33	1.39	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Total	**195.33**	**160.87**	**88.99**	**43.69**	**21.05**	**11.47**	**1.94**	**3.33**	**1.67**	**1.67**	**530.01**
624	Ain(Sajad)	0.00	0.00	0.00	2.78	5.56	2.78	0.00	0.00	0.00	0.00	11.11

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Amaltas(Ba	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Beheda	0.00	0.00	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	5.56
	Bharati	12.04	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Bhera	39.81	9.26	0.93	0.93	0.00	0.00	0.00	0.00	0.00	0.00	50.93
	Char	2.78	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Dhawda	22.22	11.11	3.89	1.67	0.56	0.00	0.00	0.00	0.00	0.00	39.44
	Dudhi	21.67	3.89	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.11
	Karanji	16.67	2.78	2.78	0.00	5.56	0.00	0.00	0.00	0.00	0.00	27.78
	Khair	8.33	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Lendia	5.56	5.56	2.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.43
	Moha	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Moin	0.00	0.00	1.39	0.00	2.78	2.78	0.00	0.00	0.00	0.00	6.94
	Neem	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Nirgul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Padri	0.00	0.00	0.00	1.39	0.00	2.78	0.00	0.00	0.00	0.00	4.17
	Palas	26.04	13.89	3.82	1.39	0.00	0.00	0.00	0.00	0.00	0.00	45.14
	Salai	0.00	0.00	0.00	0.46	2.78	2.31	0.00	0.93	0.93	0.93	8.33
	Teak	69.10	58.68	18.06	14.58	4.17	0.69	0.00	0.00	0.00	0.00	165.28
	Tendu	16.67	3.70	3.70	0.93	0.00	0.00	0.00	0.00	0.00	0.00	25.00
	Total	**243.66**	**124.61**	**40.21**	**26.90**	**26.94**	**11.34**	**0.00**	**0.93**	**0.93**	**0.93**	**476.44**
625	Ain(Sajad)	2.78	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Amaltas(Ba	2.78	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Beheda	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bhera	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Bhosa(Apta	5.56	5.56	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Dhawda	4.44	12.22	13.33	3.33	1.67	1.11	0.00	0.00	0.00	0.00	36.11
	Dudhi	15.97	4.17	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.83
	Kalamb	0.00	0.00	0.00	0.00	1.39	0.00	1.39	0.00	0.00	0.00	2.78
	Lendia	6.67	7.78	5.56	5.56	2.78	2.22	2.78	0.00	0.00	0.00	33.33
	Padri	0.00	0.00	0.00	0.00	1.39	0.00	1.39	0.00	0.00	1.39	4.17
	Palas	40.00	33.33	21.11	3.89	6.11	3.33	0.56	0.00	0.00	0.00	108.33
	Salai	1.39	0.00	0.00	0.00	0.00	2.78	2.78	0.00	0.00	0.00	6.94
	Teak	87.78	77.78	72.78	30.00	25.00	7.78	4.44	1.67	0.56	0.00	307.78
	Tendu	9.72	2.78	0.00	1.39	2.78	0.00	0.00	0.00	0.00	0.00	16.67
	Total	**177.08**	**168.61**	**113.47**	**46.94**	**41.11**	**20.00**	**13.33**	**1.67**	**0.56**	**1.39**	**584.17**
627	Ain(Sajad)	1.85	1.85	0.00	0.00	2.78	1.85	0.00	0.93	0.00	0.00	9.26
	Amaltas(Ba	0.00	0.93	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.85
	Aonla	0.00	0.00	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	5.56
	aran	1.39	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Babul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Beheda	0.69	1.39	0.69	0.69	0.00	0.00	0.00	0.00	0.00	0.00	3.47
	Bhera	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bhosa(Apta	0.00	1.85	0.00	0.93	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Biba	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Bor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Char	1.39	4.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Chillari	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Dhaman	0.00	19.44	18.06	1.39	0.00	0.00	0.00	0.00	0.00	0.00	38.89
	Dhawda	0.00	1.11	0.56	1.11	5.00	3.33	1.11	0.56	0.00	0.00	12.78
	Dudhi	13.33	7.78	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.67

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Hivar	2.78	2.78	0.00	0.00	0.00	0.00	1.39	0.00	0.00	0.00	6.94
	Khair	0.00	1.39	1.39	0.00	0.00	1.39	1.39	0.00	0.00	0.00	5.56
	Kinhi	2.78	59.72	1.39	0.00	1.39	1.39	0.00	0.00	1.39	0.00	68.06
	Lendia	12.30	23.41	9.13	0.40	0.40	0.00	0.00	0.00	0.00	0.00	45.63
	Maharukh	0.00	0.00	0.00	2.78	0.00	2.78	2.78	0.00	0.00	0.00	8.33
	Moha	0.00	0.00	0.00	0.00	0.00	1.39	0.00	0.00	1.39	0.00	2.78
	Moin	0.00	0.00	0.00	0.00	0.00	0.69	0.69	1.39	0.00	0.69	3.47
	Palas	15.48	30.95	10.71	3.57	0.00	0.40	0.00	0.40	0.00	0.00	61.51
	Salai	0.00	0.00	0.00	0.00	1.39	0.00	2.78	0.00	4.17	4.17	12.50
	Teak	45.24	104.76	85.71	42.06	28.57	16.67	7.54	1.98	0.40	0.00	332.94
	Tendu	15.74	0.93	0.46	0.46	0.00	0.00	0.00	0.00	0.00	0.00	17.59
	Total	**112.97**	**263.85**	**132.36**	**56.17**	**42.30**	**29.89**	**20.46**	**5.25**	**7.34**	**4.86**	**675.45**
628	Aal	2.78	1.39	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Ain(Sajad)	0.00	0.00	0.00	0.00	0.00	0.00	1.39	0.00	0.00	0.00	1.39
	Amaltas(Ba	4.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Beheda	0.00	1.39	0.00	0.00	0.00	0.00	0.00	1.39	0.00	0.00	2.78
	Bhera	18.89	10.56	2.78	0.56	0.56	0.00	0.00	0.00	0.00	0.00	33.33
	Biba	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78	5.56
	Char	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhaman	3.70	12.04	4.63	0.93	0.00	0.00	0.00	0.00	0.00	0.00	21.30
	Dhawda	0.00	0.00	0.00	1.39	2.78	3.47	1.39	0.00	0.00	0.00	9.03
	Dudhi	21.43	9.52	3.97	1.19	0.00	0.40	0.40	0.00	0.00	0.00	36.90
	Lendia	6.48	3.24	1.85	0.00	0.00	0.00	0.00	0.46	0.00	0.00	12.04
	Moin	0.00	0.00	0.00	0.00	1.39	1.39	0.00	1.39	0.00	0.00	4.17
	Palas	4.17	3.70	0.93	0.00	0.46	0.00	0.00	0.00	0.00	0.00	9.26
	Salai	0.00	0.00	0.00	0.00	0.00	1.11	2.22	0.00	2.22	4.44	10.00
	Teak	69.44	97.69	99.07	43.06	24.54	4.17	3.70	0.93	0.46	0.46	343.52
	Tendu	8.33	1.85	0.00	0.00	0.00	0.93	0.00	0.00	0.00	0.00	11.11
	Total	**139.39**	**141.38**	**117.39**	**47.12**	**29.72**	**11.46**	**9.10**	**4.17**	**2.69**	**7.69**	**510.10**
629	Ain(Sajad)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Beheda	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Bhera	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	0.00	0.00	0.93	0.00	0.93	2.78	0.93	0.93	1.85	0.00	8.33
	Dudhi	47.22	42.59	9.26	0.93	1.85	0.00	0.00	0.00	0.00	0.00	101.85
	Khair	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Moin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Neem	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Salai	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Aal	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Amaltas(Ba	11.11	1.39	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.28
	Lendia	22.92	22.92	8.33	9.03	0.00	0.69	0.00	0.00	0.00	0.00	63.89
	Palas	72.22	46.53	15.28	4.86	1.39	0.69	0.69	0.00	0.00	0.00	141.67
	Teak	104.86	156.94	168.75	107.64	25.69	2.08	0.69	0.69	0.00	0.69	568.06
	Total	**272.22**	**278.70**	**205.32**	**125.23**	**32.64**	**6.25**	**2.31**	**1.62**	**1.85**	**6.25**	**932.41**
630	Ain(Sajad)	8.33	14.81	5.56	5.56	0.00	0.00	0.00	0.00	0.00	0.00	34.26
	Amaltas(Ba	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bhera	5.56	2.78	5.56	0.00	0.00	0.00	1.39	0.00	0.00	0.00	15.28
	Dhawda	18.06	22.22	4.17	8.33	0.69	3.47	0.00	0.00	0.69	0.00	57.64
	Dudhi	20.83	11.81	6.94	2.78	0.00	2.08	0.00	0.00	0.00	0.00	44.44
	Lendia	8.33	2.78	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	12.50

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Moha	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Moin	11.11	11.11	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.00
	Nirgul	8.33	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Palas	23.33	10.56	10.00	2.22	0.00	0.00	0.00	0.00	0.00	0.00	46.11
	Salai	4.17	5.56	0.00	0.00	0.00	0.00	1.39	1.39	0.00	2.78	15.28
	Teak	100.00	87.50	84.03	65.28	23.61	8.33	7.64	0.00	0.00	0.69	377.08
	Tendu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**208.06**	**169.12**	**119.03**	**88.33**	**24.31**	**16.67**	**10.42**	**1.39**	**0.69**	**3.47**	**641.48**
631	Aal	18.06	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23.61
	Ain(Sajad)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Amaltas(Ba	11.11	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Palas	25.00	33.33	5.56	2.78	2.78	0.00	5.56	2.78	0.00	0.00	77.78
	Salai	0.00	0.00	0.00	0.00	0.00	0.00	2.78	1.39	0.00	0.00	4.17
	Teak	38.89	61.11	44.44	33.33	11.11	0.00	0.00	0.00	0.00	0.00	188.89
	Tendu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**93.06**	**102.78**	**50.00**	**36.11**	**13.89**	**0.00**	**8.33**	**4.17**	**0.00**	**0.00**	**308.33**
634	Aal	3.47	2.78	4.17	4.17	1.39	0.35	0.00	0.00	0.00	0.00	16.32
	Ain(Sajad)	2.22	3.89	0.00	0.56	0.56	0.00	0.00	0.00	0.00	0.00	7.22
	Amaltas(Ba	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Beheda	0.00	0.93	0.93	0.00	0.00	0.93	0.00	0.00	0.00	0.00	2.78
	Bhera	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Biba	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Char	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Chinchola	0.00	0.00	0.00	2.78	0.00	0.00	2.78	0.00	0.00	0.00	5.56
	Dhawda	0.56	0.00	0.00	0.56	0.56	1.67	2.78	0.00	0.00	0.00	6.11
	Dudhi	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Ghatbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Gongal(gho	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Khair	0.00	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Lendia	8.61	3.06	2.78	1.94	0.83	0.83	0.00	0.00	0.00	0.00	18.06
	Moha	1.85	1.85	0.93	0.93	0.93	1.85	0.93	0.00	0.00	0.00	9.26
	Moin	0.00	0.00	0.00	0.69	0.69	1.39	1.39	0.00	0.00	0.69	4.86
	Neem	2.78	0.00	1.39	0.00	0.00	0.00	1.39	0.00	0.00	0.00	5.56
	Palas	27.78	30.28	19.72	10.00	3.06	1.67	0.56	0.00	0.00	0.00	93.06
	Rohan	1.11	1.67	0.00	0.00	0.00	0.56	0.00	0.00	0.00	0.00	3.33
	Salai	0.00	0.00	0.46	0.00	0.00	0.93	1.85	0.46	2.31	1.85	7.87
	Shiras	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Teak	70.56	71.94	70.56	46.11	25.56	6.94	3.61	0.83	0.00	0.00	296.11
	Tendu	3.33	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.89
	Total	**127.82**	**129.44**	**109.26**	**67.73**	**33.56**	**17.11**	**15.28**	**1.30**	**2.31**	**2.55**	**506.37**
636	Ain(Sajad)	0.00	0.00	0.00	0.00	0.00	5.56	0.00	0.00	0.00	0.00	5.56
	Hivar	0.00	16.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.67
	Khair	0.00	0.00	0.93	1.85	0.00	0.93	0.00	0.00	0.00	0.00	3.70
	Medsing	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Neem	0.00	0.00	0.00	0.00	0.00	0.00	1.39	0.00	4.17	1.39	6.94
	Palas	12.96	35.19	24.07	16.67	1.85	1.85	0.00	0.00	0.00	0.00	92.59
	Teak	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Total	**12.96**	**51.85**	**25.00**	**18.52**	**1.85**	**13.89**	**1.39**	**0.00**	**4.17**	**1.39**	**131.02**
637	Aal	33.33	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41.67
	Bhera	38.89	36.11	11.11	0.00	0.00	5.56	0.00	0.00	0.00	0.00	91.67
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Khair	19.44	5.56	8.33	2.78	0.00	0.00	0.00	0.00	0.00	0.00	36.11
	Palas	22.22	11.11	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.89
	Salai	0.00	0.00	0.00	0.00	13.89	19.44	8.33	5.56	0.00	0.00	47.22
	Teak	33.33	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.89
	Total	**147.22**	**63.89**	**27.78**	**2.78**	**13.89**	**25.00**	**8.33**	**5.56**	**0.00**	**0.00**	**294.44**
638	Aal	0.00	0.00	3.70	2.78	4.63	0.00	0.00	0.00	0.00	0.00	11.11
	Amaltas(Ba	0.93	0.00	0.93	0.93	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Anjan	0.00	0.00	1.39	0.00	0.00	0.00	1.39	0.00	0.00	0.00	2.78
	Bhera	15.97	22.92	23.61	12.50	2.78	0.00	0.69	0.00	0.00	0.00	78.47
	Bor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhaman	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Dhawda	8.33	1.39	2.08	0.00	0.69	0.00	0.00	0.00	0.00	0.00	12.50
	Dudhi	41.67	38.89	2.78	4.17	0.00	1.39	0.00	0.00	0.00	0.00	88.89
	Ghoti	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Gongal(gho	2.78	0.00	2.78	0.00	1.39	0.00	0.00	0.00	0.00	0.00	6.94
	Khair	1.39	0.93	0.46	1.39	1.39	0.46	0.00	0.00	0.00	0.00	6.02
	Lendia	8.33	13.89	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	25.00
	Medsing	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Moin	0.00	0.00	0.93	0.00	0.93	0.00	0.00	0.93	0.00	0.93	3.70
	Neem	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	13.19	17.36	6.94	2.78	2.08	0.69	0.00	0.00	0.00	0.00	43.06
	Rohan	4.17	4.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Salai	0.00	0.00	0.00	0.00	0.00	0.69	0.69	0.00	0.00	1.39	2.78
	Teak	43.75	56.94	40.97	13.19	6.94	4.17	0.69	0.69	0.00	0.00	167.36
	Tendu	8.33	0.00	0.00	5.56	5.56	2.78	2.78	0.00	0.00	0.00	25.00
	Total	**151.62**	**164.81**	**86.57**	**46.06**	**26.39**	**10.19**	**9.03**	**1.62**	**0.00**	**2.31**	**498.61**
639	Aal	0.69	3.47	2.78	0.69	0.00	0.00	1.39	0.00	0.00	0.00	9.03
	Ain(Sajad)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Amaltas(Ba	1.39	0.00	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.08
	Bhera	0.93	0.93	0.93	0.00	0.00	0.00	0.00	0.93	0.00	0.00	3.70
	Bhutikes	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Bor	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dudhi	0.00	0.00	2.78	0.00	2.78	0.00	0.00	0.00	0.00	0.00	5.56
	Kalami	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Khair	0.00	0.00	0.00	1.39	2.78	0.00	0.00	0.00	0.00	0.00	4.17
	Lendia	0.93	0.93	3.70	0.00	0.00	0.93	0.00	0.00	0.00	0.00	6.48
	Moin	0.00	0.00	0.00	0.00	0.93	0.93	0.00	0.00	1.85	0.93	4.63
	Palas	8.33	13.89	8.33	1.04	2.08	0.00	0.35	0.00	0.00	0.00	34.03
	Rohan	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78	0.00	0.00	5.56
	Salai	0.00	0.00	0.00	0.00	4.63	3.70	4.63	4.63	3.70	0.93	22.22
	Teak	24.60	40.87	37.70	15.48	9.92	3.57	1.19	0.40	0.79	0.00	134.52
	Tendu	3.70	1.85	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.41
	Total	**40.58**	**64.72**	**58.76**	**21.38**	**25.89**	**9.13**	**7.56**	**8.73**	**9.13**	**4.63**	**250.50**
640	Aal	0.00	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Ain(Sajad)	0.00	0.00	0.00	4.63	1.85	3.70	0.00	0.00	0.00	0.00	10.19
	Amaltas(Ba	20.37	8.33	3.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.41
	Bhera	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Char	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Dhawda	0.00	0.00	1.67	2.22	3.33	3.89	1.11	0.00	0.56	0.00	12.78
	Katbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Kumbhi	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	3.70	14.81	11.11	4.63	0.00	2.78	0.00	0.00	0.00	0.00	37.04
	Moha	0.00	0.00	0.00	0.00	1.39	1.39	0.00	0.00	0.00	1.39	4.17
	Moin	0.00	0.00	0.00	0.00	0.00	0.00	2.78	11.11	0.00	0.00	13.89
	Neem	0.00	0.00	0.00	0.00	5.56	0.00	0.00	0.00	0.00	0.00	5.56
	Palas	53.17	40.48	17.86	11.11	2.38	0.00	0.00	0.00	0.00	0.00	125.00
	Rohan	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Salai	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11	11.11
	Teak	67.06	51.59	39.68	34.13	21.03	16.27	9.92	4.76	0.79	1.19	246.43
	Tendu	26.39	2.08	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.17
	Total	**170.70**	**128.41**	**74.72**	**59.50**	**35.54**	**30.81**	**13.81**	**18.65**	**1.35**	**13.69**	**547.17**
641	Aal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Ain(Sajad)	0.00	0.35	2.08	3.47	2.08	2.08	2.08	0.69	0.35	0.00	13.19
	Amaltas(Ba	4.17	0.00	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Bhera	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39	0.00	0.00	1.39
	Char	0.00	0.00	4.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Dhawda	0.93	2.47	2.78	2.16	5.25	3.40	2.78	1.23	0.00	0.00	20.99
	Katbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Khair	0.00	1.85	0.00	1.85	1.85	0.93	0.93	0.00	0.00	0.00	7.41
	Lendia	4.76	3.57	1.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.92
	Medsing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Moin	0.00	0.40	1.59	1.98	5.16	3.17	3.17	0.00	1.59	0.40	17.46
	Mokha	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Padri	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Palas	5.83	8.61	8.89	6.11	3.89	1.11	0.28	0.00	0.00	0.00	34.72
	Rohan	0.00	0.00	0.00	0.00	0.00	0.00	1.39	1.39	0.00	0.00	2.78
	Salai	0.00	0.00	0.00	0.00	0.46	3.70	0.00	1.85	2.31	2.31	10.65
	Shisam	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Teak	9.85	25.76	29.55	27.78	25.76	17.68	8.84	2.27	0.25	0.00	147.73
	Tendu	5.21	1.04	0.69	0.35	0.35	0.35	0.00	0.00	0.00	0.00	7.99
	Total	**30.74**	**44.05**	**56.89**	**45.09**	**44.80**	**37.97**	**19.47**	**11.61**	**4.50**	**5.49**	**300.61**
642	Amaltas(Ba	27.78	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	33.33
	Beheda	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Bharati	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39
	Chillari	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Moin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Neem	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39
	Palas	40.00	9.44	1.67	0.00	0.56	0.00	0.00	0.00	0.00	0.00	51.67
	Teak	65.56	57.22	27.78	16.67	3.89	3.33	5.56	4.44	3.33	0.00	187.78
	Tendu	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Total	**144.44**	**75.00**	**35.00**	**16.67**	**4.44**	**3.33**	**5.56**	**4.44**	**3.33**	**2.78**	**295.00**
644	Ain(Sajad)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Amaltas(Ba	2.38	0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.17
	Aonla	0.00	0.00	0.00	0.00	0.00	5.56	2.78	5.56	2.78	2.78	19.44
	Bhendi	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Bhera	9.92	19.44	14.29	3.97	0.40	0.40	0.00	0.00	0.00	0.00	48.41
	Dhawda	0.00	0.00	0.00	0.00	0.00	2.78	1.39	1.39	1.39	0.00	6.94

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Dudhi	5.90	0.69	1.74	0.00	0.00	0.00	0.35	0.00	0.00	0.00	8.68
	Hivar	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Lendia	7.14	2.38	0.40	0.40	0.40	0.00	0.00	0.00	0.40	0.00	11.11
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Moin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Palas	30.32	19.68	14.12	6.02	4.40	0.23	0.23	0.00	0.00	0.00	75.00
	Rohan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Teak	64.81	49.31	38.43	24.07	18.75	10.19	4.63	0.69	0.93	0.23	212.04
	Tendu	7.29	0.69	0.00	0.35	0.35	0.35	0.35	0.00	0.35	0.00	9.72
	Total	**133.33**	**92.99**	**68.96**	**34.80**	**24.29**	**19.49**	**12.50**	**7.64**	**8.61**	**11.34**	**413.97**
645	Ain(Sajad)	0.00	0.00	0.00	2.78	1.85	0.00	0.00	0.00	0.00	0.00	4.63
	Amaltas(Ba	0.69	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39
	Beheda	0.00	4.17	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Bhera	0.00	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Char	0.00	2.22	1.11	0.00	0.00	0.00	0.56	0.56	0.00	0.00	4.44
	Dhawda	0.51	1.26	1.01	3.28	3.03	3.03	0.76	0.00	0.00	0.00	12.88
	Dudhi	0.00	0.00	0.00	0.00	0.00	0.69	0.00	0.00	0.00	0.00	0.69
	Lendia	8.76	7.26	3.21	1.50	0.00	0.00	0.21	0.21	0.00	0.00	21.15
	Moha	0.00	0.00	0.00	1.39	0.00	0.00	0.00	0.00	1.39	0.00	2.78
	Moin	0.00	0.00	0.00	0.00	0.00	2.78	0.93	0.93	1.85	0.00	6.48
	Padri	0.00	0.00	0.00	0.00	0.00	1.39	0.00	0.00	0.00	1.39	2.78
	Palas	7.69	16.24	9.40	2.99	2.14	0.85	0.21	0.00	0.00	0.00	39.53
	Salai	0.93	0.93	1.85	0.00	0.00	0.00	0.00	4.63	1.85	0.93	11.11
	Teak	61.54	106.84	102.99	61.11	20.73	6.41	1.92	0.64	0.21	0.00	362.39
	Tendu	3.33	1.39	0.28	0.56	0.00	0.00	0.00	0.28	0.00	0.00	5.83
	Total	**83.45**	**141.00**	**124.02**	**76.38**	**27.75**	**15.16**	**4.59**	**7.24**	**5.31**	**2.31**	**487.21**
646	Amaltas(Ba	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Beheda	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Bhera	31.94	31.94	8.33	5.56	1.39	0.00	0.00	0.00	0.00	0.00	79.17
	Dhawda	0.00	1.39	0.00	2.78	2.78	0.00	1.39	0.00	0.00	0.00	8.33
	Lendia	0.93	0.93	0.93	1.85	2.78	0.00	0.00	0.00	0.00	0.00	7.41
	Palas	17.71	19.79	12.15	9.72	3.82	3.82	2.08	0.00	0.00	0.00	69.10
	sajal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Teak	20.99	33.02	32.72	17.28	13.89	8.95	7.41	3.70	1.23	0.62	139.81
	Tendu	2.78	1.39	2.78	1.39	1.39	1.39	0.00	0.00	0.00	0.00	11.11
	Total	**77.12**	**88.46**	**56.91**	**38.58**	**26.04**	**14.16**	**13.66**	**3.70**	**1.23**	**0.62**	**320.49**
647	Ain(Sajad)	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78	5.56
	Amaltas(Ba	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Beheda	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Char	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Lendia	4.63	3.70	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.26
	Neem	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	16.20	9.26	3.70	0.93	0.00	0.00	0.00	0.46	0.00	0.00	30.56
	Teak	34.72	54.17	36.57	25.46	24.54	15.28	13.89	2.31	2.31	0.93	210.19
	Tendu	8.33	2.08	2.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.50
	Total	**69.44**	**74.77**	**43.29**	**26.39**	**27.31**	**15.28**	**19.44**	**2.78**	**2.31**	**3.70**	**284.72**
648	Ain(Sajad)	3.70	2.78	1.85	0.00	0.93	0.00	0.00	0.00	0.00	0.00	9.26
	Amaltas(Ba	10.42	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Babul	30.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	33.33

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Dhawda	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Dudhi	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Hivar	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Katsawar	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Lendia	2.31	2.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.63
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	1.39	0.00	2.78	0.00	4.17
	Moin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39	0.00	1.39	2.78
	Palas	31.94	17.50	5.28	5.56	1.67	0.83	0.00	0.00	0.00	0.00	62.78
	Teak	20.83	50.00	51.11	42.78	22.50	14.72	5.56	0.83	0.56	0.00	208.89
	Tendu	4.32	2.47	0.00	0.31	0.00	0.00	0.00	0.00	0.00	0.00	7.10
	Total	**104.09**	**81.31**	**61.02**	**48.64**	**25.09**	**18.33**	**9.72**	**2.22**	**3.33**	**1.39**	**355.15**
650	Ain(Sajad)	0.00	2.78	2.78	5.56	0.00	2.78	0.00	2.78	0.00	0.00	16.67
	Amaltas(Ba	4.63	0.93	1.85	0.93	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Beheda	1.85	2.78	0.93	0.93	0.00	0.00	0.00	0.93	0.93	0.00	8.33
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	12.50	19.44	19.10	4.17	5.21	1.04	0.69	0.35	0.00	0.00	62.50
	Dudhi	2.78	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	5.56
	Khair	0.00	2.08	0.69	0.69	1.39	0.00	0.00	0.00	0.00	0.00	4.86
	Lendia	13.19	9.95	4.63	3.47	3.01	0.23	0.23	0.46	0.00	0.00	35.19
	Moin	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Neem	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Padri	0.00	0.00	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Palas	87.04	26.39	10.42	2.55	2.78	0.69	0.23	0.00	0.00	0.00	130.09
	Raimunya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Salai	6.35	0.00	0.40	0.00	0.40	0.00	0.40	1.19	1.19	3.97	13.89
	Teak	106.25	4.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	111.11
	Tendu	14.81	3.70	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00	20.37
	Total	**249.40**	**78.47**	**41.72**	**23.84**	**16.48**	**4.75**	**1.55**	**5.70**	**2.12**	**3.97**	**428.01**
651	Amaltas(Ba	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Dhawda	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78	5.56
	Dudhi	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39	0.00	6.94
	Hivar	5.56	0.00	4.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.72
	Khair	1.39	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Lendia	17.22	4.44	1.67	4.44	0.56	0.00	0.00	0.00	0.00	0.56	28.89
	Moin	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Neem	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	68.33	25.56	18.33	3.89	1.11	0.00	0.00	0.00	0.00	0.00	117.22
	Salai	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	8.33	11.11
	Tendu	0.00	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Total	**103.61**	**32.78**	**36.67**	**8.33**	**7.22**	**0.00**	**0.00**	**0.00**	**1.39**	**11.67**	**201.67**
652	Amaltas(Ba	0.00	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Dudhi	24.44	1.67	0.00	0.00	0.56	0.00	0.00	0.56	0.00	0.00	27.22
	Hivar	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Khair	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	11.81	3.47	3.47	0.69	1.74	0.00	0.00	0.00	0.00	0.00	21.18
	Neem	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Palas	57.07	36.87	8.08	0.51	0.51	0.00	0.00	0.00	0.00	0.00	103.03
	Salai	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39	0.69	1.39	3.47
	Tendu	4.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Total	**100.27**	**42.01**	**19.89**	**1.20**	**2.80**	**0.00**	**0.00**	**1.94**	**0.69**	**4.17**	**172.96**
655	Amaltas(Ba	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Hivar	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Khair	8.89	11.11	5.00	3.89	2.78	1.67	0.00	0.00	0.00	0.00	33.33
	Lendia	6.67	2.78	5.00	5.56	2.22	0.00	0.00	0.00	0.00	0.00	22.22
	Palas	50.00	50.00	50.00	23.33	6.67	6.67	0.00	0.00	0.00	0.00	186.67
	Salai	0.00	0.00	0.00	0.00	0.00	8.33	5.56	2.78	0.00	0.00	16.67
	Tendu	1.85	0.00	5.56	2.78	0.93	0.00	0.00	0.00	0.00	0.00	11.11
	Total	**72.96**	**63.89**	**68.33**	**35.56**	**12.59**	**16.67**	**5.56**	**2.78**	**0.00**	**0.00**	**278.33**
663	Lendia	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Medsing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Moin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Palas	0.00	8.33	6.48	8.33	2.78	2.78	0.93	0.00	0.00	0.00	29.63
	Teak	64.81	46.30	12.96	8.33	1.85	3.70	6.48	4.63	4.63	0.00	153.70
	Tendu	6.48	0.93	1.85	0.93	0.00	0.00	0.00	0.00	0.00	0.00	10.19
	Zudti	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**76.85**	**55.56**	**21.30**	**17.59**	**4.63**	**6.48**	**7.41**	**7.41**	**4.63**	**0.00**	**201.85**
666	Aal	0.00	1.39	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	6.94
	Ain(Sajad)	0.00	1.39	0.93	2.78	0.00	1.85	0.00	0.46	0.00	0.00	7.41
	Amaltas(Ba	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	0.00	0.93	0.00	0.93	0.93	2.78	1.85	0.00	0.00	0.00	7.41
	Dudhi	5.56	2.78	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	11.11
	Hivar	0.00	0.00	0.00	1.39	0.00	1.39	0.00	0.00	0.00	0.00	2.78
	Lendia	5.56	1.85	0.93	1.85	0.00	1.85	0.00	0.00	0.00	0.00	12.04
	Moin	0.00	0.00	0.00	0.00	0.00	0.93	0.93	0.93	0.93	0.93	4.63
	Palas	2.78	6.35	5.95	3.17	1.19	1.19	0.00	0.00	0.40	0.00	21.03
	Teak	88.49	64.68	44.05	21.83	11.11	7.14	1.98	0.79	0.79	0.79	241.67
	Tendu	10.19	3.70	1.39	0.46	0.00	0.00	0.46	0.93	0.00	0.46	17.59
	Total	**123.68**	**83.07**	**56.02**	**35.19**	**13.23**	**17.13**	**5.22**	**5.89**	**2.12**	**2.18**	**343.72**
667	Ain(Sajad)	15.56	10.00	7.22	12.22	2.78	0.00	0.00	0.00	0.00	0.00	47.78
	Amaltas(Ba	3.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.70
	Char	1.85	1.85	6.48	0.93	0.93	3.70	0.00	0.00	0.00	0.00	15.74
	Dudhi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Kalamb	11.11	5.56	5.56	8.33	5.56	0.00	0.00	0.00	0.00	0.00	36.11
	Lendia	15.56	12.22	6.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	34.44
	Moha	0.00	0.00	5.56	2.78	2.78	11.11	0.00	0.00	0.00	0.00	22.22
	Palas	25.93	38.89	9.26	7.41	0.00	0.00	0.00	0.00	0.00	0.00	81.48
	Salai	0.00	0.00	0.00	0.00	0.00	2.78	2.78	5.56	0.00	0.00	11.11
	Teak	42.59	40.28	61.57	58.33	53.24	26.85	18.06	0.93	0.46	0.00	302.31
	Tendu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**116.30**	**108.80**	**102.31**	**90.00**	**65.28**	**44.44**	**20.83**	**6.48**	**0.46**	**0.00**	**554.91**
668	Aal	1.39	5.56	4.17	1.39	1.39	0.00	0.00	0.00	0.00	0.00	13.89
	Ain(Sajad)	0.00	0.93	0.93	1.85	1.85	0.00	0.00	0.00	0.00	0.00	5.56
	Amaltas(Ba	4.44	1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Dhawda	0.00	0.00	1.11	3.89	1.67	1.67	1.11	0.56	0.00	0.00	10.00
	Hivar	2.08	0.69	0.69	0.69	1.39	0.00	0.00	0.00	0.00	0.00	5.56
	Khair	0.00	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Lendia	27.22	3.33	1.67	0.56	0.00	0.00	0.00	0.00	0.00	0.00	32.78
	Lokhandi	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Neem	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Padri	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Palas	6.94	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Rohan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Salai	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Teak	36.81	25.35	25.00	29.17	25.69	7.29	2.43	0.00	0.35	0.35	152.43
	Tendu	17.71	7.29	1.74	2.43	1.04	0.35	0.00	0.00	0.00	0.00	30.56
	Total	**96.60**	**45.65**	**38.08**	**45.53**	**35.81**	**9.31**	**6.32**	**3.33**	**0.35**	**0.35**	**281.32**
669	Ain(Sajad)	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Moin	0.00	0.00	0.00	0.00	0.00	8.33	0.00	0.00	2.78	0.00	11.11
	Palas	27.78	20.83	8.33	1.39	1.39	0.00	0.00	0.00	0.00	0.00	59.72
	Rohan	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Teak	61.11	37.50	13.89	19.44	12.50	6.94	4.17	1.39	0.00	0.00	156.94
	Tendu	12.50	9.72	1.39	2.78	0.00	0.00	0.00	0.00	0.00	0.00	26.39
	Total	**101.39**	**70.83**	**23.61**	**23.61**	**13.89**	**15.28**	**6.94**	**1.39**	**2.78**	**0.00**	**259.72**
671	Ain(Sajad)	0.00	0.00	0.93	0.93	0.00	0.00	0.93	0.00	0.00	0.00	2.78
	Amaltas(Ba	3.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.70
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Gaothan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	22.22	7.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.44
	Moin	0.00	0.00	0.00	0.00	1.39	1.39	2.78	2.78	2.78	0.00	11.11
	Neem	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	pakhal	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	26.98	10.71	6.35	4.76	5.16	1.19	0.79	1.19	0.00	0.00	57.14
	Rohan	0.00	0.00	0.00	0.00	1.39	0.00	0.00	0.00	0.00	1.39	2.78
	Salai	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Teak	24.31	25.00	23.96	14.58	13.54	6.94	3.82	5.21	2.08	1.39	120.83
	Tendu	38.89	4.17	1.85	0.46	0.46	0.00	0.46	0.00	0.93	0.00	47.22
	Total	**116.10**	**47.10**	**35.86**	**20.73**	**24.72**	**9.52**	**8.78**	**9.18**	**5.79**	**5.56**	**283.35**
801	Amaltas(Ba	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Beheda	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Biba	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Dudhi	61.11	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	66.67
	Lendia	15.28	9.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.00
	Neem	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Padri	0.00	0.00	0.00	1.39	0.00	0.00	0.00	0.00	0.00	1.39	2.78
	Palas	50.93	48.15	23.15	7.41	4.63	0.93	0.93	0.93	0.00	0.00	137.04
	Raimunya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Shivan	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Teak	69.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	69.44
	Tendu	13.89	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.28
	Total	**243.98**	**64.81**	**23.15**	**8.80**	**7.41**	**0.93**	**0.93**	**0.93**	**0.00**	**1.39**	**352.31**
806	Ain(Sajad)	0.00	2.78	0.00	0.00	5.56	0.00	0.00	0.00	0.00	2.78	11.11
	Amaltas(Ba	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Beheda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bhera	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Char	0.00	4.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39	5.56
	Katbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Khair	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	41.67	10.19	0.00	0.00	0.00	0.93	0.00	0.00	0.00	0.00	52.78
	Lokhandi	19.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.44

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Moha	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Neem	4.17	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Palas	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Shiras	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Tendu	9.44	6.11	2.22	1.67	1.11	2.78	0.56	1.67	0.00	0.56	26.11
	Total	**80.28**	**27.41**	**7.78**	**1.67**	**6.67**	**3.70**	**3.33**	**1.67**	**0.00**	**7.50**	**140.00**
807	Babul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Katbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Zulpi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
809	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
810	Amaltas(Ba	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Char	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	0.00	0.00	0.00	1.39	0.00	0.00	1.39	0.00	0.00	0.00	2.78
	Lendia	23.61	9.72	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	34.72
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Moin	0.00	0.00	0.00	0.00	2.78	5.56	0.00	2.78	8.33	0.00	19.44
	Neem	0.00	0.00	2.78	0.00	0.00	2.78	0.00	8.33	0.00	0.00	13.89
	Padri	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Palas	12.04	7.41	8.33	4.63	1.85	1.85	0.00	3.70	0.00	0.00	39.81
	Salai	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17	4.17
	Teak	38.89	25.00	18.52	12.04	2.78	3.70	6.48	4.63	5.56	0.00	117.59
	Tendu	47.22	9.72	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	61.11
	Total	**121.76**	**54.63**	**33.80**	**19.44**	**10.19**	**13.89**	**7.87**	**19.44**	**13.89**	**9.72**	**304.63**
811	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
815	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
816	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
817	Ain(Sajad)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Char	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Dhawda	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	38.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.89
	Padri	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Palas	2.78	8.33	16.67	19.44	0.00	0.00	0.00	0.00	0.00	0.00	47.22
	Teak	66.67	16.67	11.11	16.67	11.11	5.56	5.56	2.78	0.00	0.00	136.11
	Tendu	41.67	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	44.44
	Total	**152.78**	**25.00**	**27.78**	**38.89**	**11.11**	**8.33**	**5.56**	**2.78**	**0.00**	**2.78**	**275.00**
818	Amaltas(Ba	11.11	5.56	11.11	11.11	11.11	0.00	0.00	0.00	0.00	0.00	50.00
	Dudhi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Khair	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Teak	66.67	66.67	38.89	55.56	83.33	83.33	55.56	0.00	0.00	0.00	450.00
	Total	**77.78**	**72.22**	**50.00**	**66.67**	**94.44**	**83.33**	**55.56**	**0.00**	**0.00**	**0.00**	**500.00**
820	Palas	83.33	50.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	138.89
	Teak	75.00	22.22	13.89	5.56	13.89	11.11	5.56	2.78	2.78	2.78	155.56
	Total	**158.33**	**72.22**	**19.44**	**5.56**	**13.89**	**11.11**	**5.56**	**2.78**	**2.78**	**2.78**	**294.44**

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
821	Ain(Sajad)	11.11	8.33	5.56	1.39	1.39	5.56	5.56	0.00	0.00	0.00	38.89
	Lendia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Moha	0.00	0.00	0.00	2.78	2.78	2.78	0.00	0.00	0.00	0.00	8.33
	Palas	47.22	11.11	16.67	1.39	0.00	0.00	0.00	0.00	0.00	0.00	76.39
	Salai	0.00	0.00	0.00	0.00	0.00	0.00	11.11	2.78	11.11	0.00	25.00
	Teak	22.22	61.11	61.11	65.28	58.33	20.83	4.17	1.39	0.00	0.00	294.44
	Tendu	5.56	4.17	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	12.50
	Total	**86.11**	**84.72**	**83.33**	**73.61**	**62.50**	**29.17**	**20.83**	**4.17**	**11.11**	**0.00**	**455.56**
823	Amaltas(Ba	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Palas	18.06	20.83	5.56	2.78	1.39	0.00	0.00	0.00	0.00	0.00	48.61
	Teak	0.00	0.00	1.39	0.00	0.00	1.39	4.17	0.00	6.94	11.11	25.00
	Total	**18.06**	**23.61**	**6.94**	**2.78**	**1.39**	**1.39**	**4.17**	**0.00**	**6.94**	**11.11**	**76.39**
824	Palas	0.00	2.78	2.78	0.00	0.00	2.78	0.00	0.00	0.00	0.00	8.33
	Teak	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	5.56	0.00	8.33
	Total	**0.00**	**2.78**	**2.78**	**0.00**	**0.00**	**5.56**	**0.00**	**0.00**	**5.56**	**0.00**	**16.67**
826	Neem	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78	0.00	5.56
	Palas	32.64	10.42	0.69	0.69	7.64	0.00	0.69	0.00	0.69	0.00	53.47
	Teak	14.58	17.36	13.89	8.33	11.81	8.33	6.94	0.00	2.78	0.00	84.03
	Total	**47.22**	**27.78**	**14.58**	**9.03**	**19.44**	**8.33**	**10.42**	**0.00**	**6.25**	**0.00**	**143.06**
828	Ain(Sajad)	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78	2.78	8.33
	Amaltas(Ba	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	2.78	4.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.64
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	1.39	4.17
	Moin	0.00	5.56	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Palas	9.72	13.89	6.94	3.24	2.78	0.46	0.93	0.46	0.00	0.46	38.89
	Salai	0.00	0.00	0.00	0.00	0.00	2.78	1.39	0.00	0.00	1.39	5.56
	Teak	22.69	31.48	38.89	36.57	26.85	18.06	11.57	4.63	2.31	0.93	193.98
	Tendu	2.08	1.39	0.00	0.69	0.00	0.00	0.00	0.00	0.00	0.69	4.86
	Total	**37.27**	**57.18**	**51.39**	**43.29**	**29.63**	**21.30**	**19.44**	**5.09**	**5.09**	**7.64**	**277.31**
829	Hivar	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Moin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Palas	58.33	33.33	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	97.22
	Teak	66.67	8.33	8.33	19.44	30.56	22.22	5.56	0.00	0.00	2.78	163.89
	Tendu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**125.00**	**41.67**	**13.89**	**19.44**	**30.56**	**25.00**	**5.56**	**2.78**	**0.00**	**2.78**	**266.67**
165a	Aal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Ain(Sajad)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Amaltas(Ba	0.00	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.69
	Anjan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Moin	0.00	0.00	1.85	0.00	3.70	4.63	3.70	1.85	0.00	0.93	16.67
	Palas	53.97	24.60	22.22	13.10	5.95	0.00	0.40	0.00	0.00	0.00	120.24
	Teak	36.51	60.32	45.63	78.97	91.67	39.68	35.32	4.76	0.79	0.00	393.65
	Tendu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**90.48**	**85.62**	**69.71**	**92.06**	**101.32**	**44.31**	**39.42**	**6.61**	**0.79**	**0.93**	**531.25**
165b	Amaltas(Ba	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Palas	91.67	50.00	48.61	2.78	0.00	0.00	0.00	0.00	0.00	0.00	193.06
	Teak	2.78	4.17	0.00	0.00	8.33	8.33	2.78	0.00	0.00	0.00	26.39

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Tendu	34.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	34.72
	Total	**137.50**	**54.17**	**48.61**	**2.78**	**8.33**	**8.33**	**2.78**	**0.00**	**0.00**	**0.00**	**262.50**
17b	Aal	6.94	13.89	4.17	1.39	0.00	0.00	0.00	0.00	0.00	0.00	26.39
	Amaltas(Ba	26.85	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37.96
	Bhera	11.11	29.63	24.07	11.11	9.26	2.78	1.85	0.00	0.93	0.00	90.74
	Dudhi	7.41	6.48	0.93	0.00	0.93	0.93	0.00	0.00	0.00	0.00	16.67
	Hivar	5.56	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Lendia	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Moin	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Railway Line	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Teak	29.17	26.39	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	59.72
	Total	**87.04**	**93.06**	**34.72**	**16.67**	**10.19**	**6.48**	**1.85**	**0.00**	**0.93**	**0.00**	**250.93**
20b	Ain(Sajad)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Amaltas(Ba	4.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.63
	Andoli	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	aran	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	bhed	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	bheda	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	5.56
	Bhera	44.44	18.06	6.94	4.17	0.00	2.78	1.39	0.00	0.00	0.00	77.78
	Char	2.78	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	hiuvar	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Hivar	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Kalamb	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	kavat	0.00	0.00	0.00	0.00	0.00	1.39	1.39	0.00	0.00	0.00	2.78
	Lendia	18.06	0.00	1.39	1.39	0.00	0.00	0.00	0.00	0.00	0.00	20.83
	Lokhandi	4.17	5.56	6.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.67
	Moha	0.00	1.39	0.00	0.00	0.00	0.00	0.00	1.39	2.78	2.78	8.33
	Palas	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Rohan	0.00	0.00	0.00	0.00	2.78	2.78	0.00	2.78	0.00	0.00	8.33
	Tendu	15.28	5.56	1.39	1.39	0.00	0.00	1.39	2.78	1.39	0.00	29.17
	Total	**106.02**	**47.22**	**22.22**	**6.94**	**2.78**	**6.94**	**4.17**	**12.50**	**4.17**	**2.78**	**215.74**
37A	Zulpi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
37B	Ain(Sajad)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Tendu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
51B	Ain(Sajad)	0.00	19.44	11.11	8.33	0.00	2.78	0.00	0.00	0.00	0.00	41.67
	Amaltas(Ba	2.78	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Biba	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Char	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	5.56	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	8.33
	Kumbhi	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	8.33	4.17	1.39	2.78	0.00	0.00	0.00	0.00	0.00	0.00	16.67
	Tendu	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Total	**16.67**	**34.72**	**18.06**	**11.11**	**8.33**	**2.78**	**0.00**	**0.00**	**0.00**	**0.00**	**91.67**
626A	Ain(Sajad)	1.39	0.00	1.39	2.78	0.00	2.78	4.17	0.00	0.00	0.00	12.50
	Amaltas(Ba	2.78	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Beheda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Bhosa(Apta	0.00	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Bija	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Char	0.00	0.00	1.39	0.00	1.39	0.00	0.00	0.00	0.00	0.00	2.78
	Dhawda	0.00	0.00	0.00	0.69	1.39	2.08	2.78	0.00	0.00	0.00	6.94
	Dudhi	0.00	19.44	5.56	5.56	0.00	0.00	2.78	0.00	0.00	0.00	33.33
	Hivar	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Katsawar	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Khair	0.00	2.78	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Kusum	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	0.93	0.00	2.78	0.93	0.00	0.00	0.93	0.00	0.00	0.00	5.56
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	1.39	1.39	0.00	0.00	2.78
	Moin	0.00	1.39	1.39	0.00	1.39	0.00	1.39	0.00	0.00	1.39	6.94
	Palas	20.14	29.86	43.06	226.39	5.56	2.78	0.00	0.00	0.00	0.00	327.78
	Satpuda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Teak	74.31	102.78	97.22	59.72	49.31	17.36	6.94	7.64	3.47	4.86	423.61
	Tendu	15.97	1.39	1.39	0.69	0.00	0.00	0.00	0.00	0.69	0.00	20.14
	Total	**115.51**	**160.42**	**166.67**	**296.76**	**59.03**	**25.00**	**23.15**	**9.03**	**4.17**	**6.25**	**865.97**
626B	Ain(Sajad)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Amaltas(Ba	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Beheda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Kumbhi	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Lendia	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	0.00	47.22	36.11	16.67	0.00	0.00	0.00	0.00	0.00	0.00	100.00
	Teak	22.22	50.00	83.33	91.67	27.78	11.11	19.44	0.00	0.00	2.78	308.33
	Tendu	0.00	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Total	**22.22**	**100.00**	**122.22**	**111.11**	**30.56**	**11.11**	**22.22**	**2.78**	**0.00**	**2.78**	**425.00**
626C	Ain(Sajad)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.72	0.00	0.00	9.72
	Amaltas(Ba	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Babul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Beheda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	5.56	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	8.33
	Kalamb	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Karanji	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Palas	32.41	38.89	54.63	15.74	7.41	0.00	1.85	0.00	0.00	0.00	150.93
	Teak	6.48	4.63	11.11	18.52	39.81	24.07	12.96	4.63	12.96	0.00	135.19
	Tendu	1.85	0.00	0.00	0.00	1.85	0.00	0.00	0.00	0.00	0.00	3.70
	Total	**49.07**	**46.30**	**65.74**	**34.26**	**49.07**	**24.07**	**17.59**	**17.13**	**12.96**	**0.00**	**316.20**
632a	Ain(Sajad)	11.11	0.00	11.11	2.78	0.00	0.00	0.00	0.00	0.00	0.00	25.00
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bhera	11.11	5.56	2.78	1.39	0.00	1.39	0.00	0.00	0.00	0.00	22.22
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	0.00	0.00	0.00	5.56	2.78	0.00	0.00	0.00	0.00	0.00	8.33
	Dudhi	11.11	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Lendia	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Moha	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	27.78	11.11	38.89	22.22	0.00	0.00	0.00	0.00	0.00	0.00	100.00
	Salai	2.78	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Teak	11.11	55.56	55.56	27.78	38.89	11.11	22.22	0.00	2.78	2.78	227.78

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Tendu	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Total	**88.89**	**75.00**	**111.11**	**65.28**	**41.67**	**12.50**	**22.22**	**0.00**	**2.78**	**2.78**	**422.22**
632b	Ain(Sajad)	3.70	2.78	0.00	3.70	0.00	0.00	1.85	0.00	0.00	0.00	12.04
	Amaltas(Ba	2.78	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dudhi	19.44	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.78
	Kalamb	2.78	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Lendia	5.56	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Moin	11.11	0.00	2.78	2.78	0.00	8.33	0.00	0.00	0.00	0.00	25.00
	Neem	0.00	11.11	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	16.67
	Padri	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Palas	40.74	25.93	11.11	20.37	1.85	0.93	0.00	0.00	1.85	0.00	102.78
	Teak	18.52	25.93	24.07	27.78	16.67	16.67	4.63	2.78	6.48	0.00	143.52
	Tendu	25.93	3.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.63
	Total	**130.56**	**88.89**	**43.52**	**57.41**	**18.52**	**25.93**	**6.48**	**2.78**	**8.33**	**2.78**	**385.19**
633a	Ain(Sajad)	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	9.72	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.06
	Moha	0.00	0.00	0.00	0.00	0.00	5.56	5.56	0.00	0.00	0.00	11.11
	Moin	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Neem	0.00	0.00	5.56	0.00	2.78	0.00	0.00	0.00	0.00	0.00	8.33
	Palas	5.56	6.94	6.94	1.39	0.69	0.00	0.00	0.00	0.00	0.00	21.53
	Salai	0.00	0.00	0.00	0.00	0.00	2.78	2.78	0.00	0.00	0.00	5.56
	Teak	18.52	33.33	50.93	10.19	2.78	4.63	0.00	0.00	0.00	0.00	120.37
	Tendu	6.48	3.70	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Total	**40.28**	**52.31**	**64.35**	**14.35**	**9.03**	**12.96**	**8.33**	**0.00**	**0.00**	**0.00**	**201.62**
633b	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Palas	17.36	4.17	2.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23.61
	Teak	2.78	15.74	21.30	29.63	10.19	0.93	5.56	3.70	2.78	0.93	93.52
	Tendu	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Total	**25.69**	**19.91**	**23.38**	**29.63**	**10.19**	**0.93**	**5.56**	**3.70**	**2.78**	**0.93**	**122.69**
643a	Aal	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Amaltas(Ba	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Moin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Palas	46.11	7.78	0.56	1.11	0.00	1.11	0.56	0.00	0.00	0.00	57.22
	Teak	70.00	30.56	16.67	20.56	15.56	22.22	5.56	10.00	3.33	2.22	196.67
	Tendu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**116.11**	**41.11**	**17.22**	**21.67**	**15.56**	**23.33**	**6.11**	**10.00**	**3.33**	**5.00**	**259.44**
643b	Aal	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Ain(Sajad)	0.00	0.00	0.00	0.00	2.78	2.78	0.00	0.00	2.78	0.00	8.33
	Amaltas(Ba	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Bharati	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Bhera	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	0.00	0.00	0.00	0.00	1.39	0.00	1.39	2.78	0.00	0.00	5.56
	Hivar	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	3.70	0.93	0.93	0.93	0.93	0.00	0.00	0.00	0.00	0.00	7.41
	Neem	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.85	4.63
	Palas	31.60	10.76	5.21	2.43	3.13	0.00	0.00	0.00	0.00	0.00	53.13
	Salai	0.00	0.00	0.00	0.00	0.00	1.85	0.00	0.00	0.00	1.85	3.70
	Teak	28.13	21.88	15.63	18.06	14.93	6.94	4.17	3.13	1.04	0.35	114.24

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Tendu	8.80	0.46	0.00	0.00	0.46	0.46	0.93	0.46	0.00	0.00	11.57
	Total	**94.44**	**36.81**	**21.76**	**21.41**	**23.61**	**12.04**	**6.48**	**9.14**	**3.82**	**4.05**	**233.56**
649A	Ain(Sajad)	0.00	0.00	1.39	3.47	3.47	0.69	0.00	0.00	0.69	0.00	9.72
	Amaltas(Ba	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bel	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Dhawda	0.00	0.00	0.93	4.63	6.48	3.70	4.63	1.85	0.00	0.00	22.22
	Hivar	0.00	0.00	0.00	0.00	1.39	0.00	0.00	0.00	0.00	0.00	1.39
	Lendia	7.41	0.93	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.26
	Moha	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Moin	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	38.19	32.64	7.99	2.08	0.00	0.00	0.00	0.00	0.00	0.35	81.25
	Teak	60.07	31.94	46.53	41.67	19.79	7.99	4.86	0.69	1.04	0.00	214.58
	Tendu	13.19	1.39	4.86	2.78	1.39	0.00	0.00	0.00	0.00	0.69	24.31
	Total	**118.87**	**69.68**	**62.62**	**54.63**	**35.30**	**12.38**	**12.27**	**2.55**	**1.74**	**1.04**	**371.06**
649B	Amaltas(Ba	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Lendia	0.00	0.00	2.78	5.56	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Neem	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	44.84	21.03	4.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	70.24
	Teak	46.83	54.76	31.35	26.98	16.27	9.92	5.16	1.59	0.40	0.00	193.25
	Total	**97.22**	**75.79**	**41.27**	**32.54**	**16.27**	**9.92**	**5.16**	**1.59**	**0.40**	**0.00**	**280.16**
C100	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Katbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Neem	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Palas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C101	Aal	9.26	3.70	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.74
	Amaltas(Ba	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Bhera	26.85	12.96	3.70	1.85	2.78	0.00	0.93	0.00	0.00	0.00	49.07
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	2.78	8.33	9.72	2.78	1.39	0.00	0.00	0.00	0.00	1.39	26.39
	Dudhi	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Khair	0.00	1.39	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Moin	1.39	1.39	0.00	2.78	0.00	1.39	0.00	0.00	0.00	0.00	6.94
	Neem	0.00	0.00	1.39	0.00	0.00	0.00	0.00	1.39	0.00	0.00	2.78
	Palas	0.00	13.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Salai	0.00	0.00	0.00	0.00	0.00	5.56	4.63	1.85	0.93	0.93	13.89
	Teak	50.00	19.44	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	77.78
	Tendu	5.56	2.78	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Total	**104.17**	**63.89**	**28.70**	**10.19**	**4.17**	**6.94**	**5.56**	**3.24**	**0.93**	**2.31**	**230.09**
C105	C105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C108A	Lendia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Palas	11.11	30.56	2.78	5.56	2.78	0.00	0.00	0.00	0.00	0.00	52.78
	Teak	8.33	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Total	**19.44**	**36.11**	**2.78**	**5.56**	**2.78**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**66.67**
C108b	Amaltas(Ba	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Babul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	15.74	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.30
	Neem	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Palas	33.33	15.28	5.56	1.39	1.39	0.69	0.00	0.00	0.00	0.00	57.64

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Teak	5.56	2.78	2.78	2.78	2.78	4.17	3.47	2.78	2.08	1.39	30.56
	Tendu	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Total	**65.74**	**26.39**	**8.33**	**4.17**	**4.17**	**4.86**	**3.47**	**2.78**	**2.08**	**1.39**	**123.38**
C121	Amaltas(Ba	4.17	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Babul	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Katsawar	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Neem	8.33	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Open Space	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Palas	22.22	7.64	2.08	1.39	0.00	0.00	0.00	0.00	0.00	0.00	33.33
	Teak	1.85	1.85	1.85	0.46	0.46	0.93	0.00	0.93	1.85	4.17	14.35
	Tendu	8.33	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.72
	Total	**47.69**	**16.44**	**10.88**	**1.85**	**0.46**	**0.93**	**0.00**	**0.93**	**1.85**	**4.17**	**85.19**
C122a	Ain(Sajad)	2.78	2.78	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Amaltas(Ba	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Beheda	0.00	8.33	2.78	0.00	0.00	0.00	0.00	0.00	2.78	0.00	13.89
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	2.78	1.85	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Katbor	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Khair	8.33	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Medsing	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Neem	1.39	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	17.06	6.35	0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.21
	Teak	18.06	8.33	0.00	0.00	0.00	2.08	0.00	0.69	0.69	0.69	30.56
	Total	**64.29**	**31.81**	**4.50**	**2.78**	**0.00**	**2.08**	**0.00**	**0.69**	**3.47**	**0.69**	**110.32**
C122b	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	36.11	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37.50
	Palas	61.81	25.00	7.64	0.69	0.69	0.00	0.00	0.00	0.00	0.00	95.83
	Prosophis	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Sitaphal	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.00
	Teak	57.41	25.00	21.30	11.11	0.93	5.56	6.48	4.63	0.00	1.85	134.26
	Zudti	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**188.66**	**50.00**	**30.32**	**11.81**	**1.62**	**5.56**	**6.48**	**4.63**	**0.00**	**1.85**	**300.93**
C14a	aran	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Tendu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C14b	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Neem	2.78	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Tendu	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Total	**5.56**	**0.00**	**2.78**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**8.33**
C14c	Hivar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Khair	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C15	Ain(Sajad)	9.72	9.72	4.17	4.17	2.08	0.69	0.00	0.00	0.00	0.00	30.56
	Anjan	0.00	0.00	0.00	2.78	0.00	0.00	2.78	0.00	0.00	0.00	5.56
	Beheda	0.00	0.00	0.00	1.39	1.39	0.00	1.39	0.00	0.00	0.00	4.17
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Dhawda	0.00	2.78	2.78	0.93	0.00	0.93	0.00	0.00	0.00	0.00	7.41
	Hivar	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Lokhandi	5.56	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Moha	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78	0.00	0.00	5.56
	Moin	0.00	0.00	0.00	0.69	0.69	0.69	0.69	0.00	0.69	0.00	3.47
	Rohan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Tendu	2.78	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Total	**20.83**	**23.61**	**12.50**	**12.73**	**4.17**	**2.31**	**4.86**	**5.56**	**0.69**	**0.00**	**87.27**
C15a	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C15b	Babul	30.56	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.89
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	22.22	11.11	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41.67
	Katbor	11.11	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.67
	Neem	0.00	8.33	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Total	**63.89**	**33.33**	**11.11**	**2.78**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**111.11**
C15C	Ain(Sajad)	8.33	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Amaltas(Ba	0.00	2.78	1.39	2.78	2.78	0.00	0.00	0.00	0.00	0.00	9.72
	Bhera	6.94	3.47	6.25	5.56	0.69	0.69	0.00	0.00	0.00	0.00	23.61
	Bor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	8.33	8.33	5.56	2.78	1.39	0.00	0.00	0.00	0.00	0.00	26.39
	Kadai(Kadhi	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78	5.56
	Kalamb	0.00	0.00	2.78	8.33	0.00	5.56	0.00	2.78	2.78	0.00	22.22
	Katbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	7.87	5.56	1.39	0.46	0.93	1.39	0.46	0.00	0.00	0.00	18.06
	Moha	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78	2.78	8.33
	Moin	0.00	2.78	0.00	0.00	0.00	5.56	0.00	0.00	0.00	0.00	8.33
	Neem	0.56	1.67	1.67	3.89	2.22	0.00	0.56	2.22	1.11	2.22	16.11
	Palas	6.48	5.56	0.93	2.78	0.93	0.00	0.00	0.00	0.00	0.93	17.59
	Rohan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Tendu	8.33	8.68	5.21	5.21	2.43	0.35	0.35	0.35	0.00	0.69	31.60
	Total	**46.85**	**44.38**	**25.16**	**37.34**	**11.37**	**13.54**	**1.37**	**5.35**	**6.67**	**9.40**	**201.41**
C16	Amaltas(Ba	0.00	0.00	2.78	5.56	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Katbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	54.17	20.14	1.39	0.69	0.69	0.00	0.00	0.00	0.00	0.00	77.08
	Lokhandi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Neem	2.78	1.85	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.93	7.41
	Palas	10.42	6.25	13.19	2.08	0.00	0.00	0.00	0.00	0.00	0.00	31.94
	Teak	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Tendu	15.87	21.83	6.35	7.14	1.59	3.17	0.40	0.00	0.00	0.00	56.35
	Total	**83.23**	**55.62**	**24.64**	**15.48**	**3.21**	**3.17**	**0.40**	**0.00**	**2.78**	**0.93**	**189.45**
C17	Aal	22.22	5.56	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	36.11
	Ain(Sajad)	0.00	1.85	0.00	3.70	2.78	0.00	0.00	0.00	0.00	0.00	8.33
	Amaltas(Ba	7.78	2.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bhera	26.39	19.44	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	50.00
	Dhawda	5.56	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Dudhi	12.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.50
	Hivar	1.85	3.70	0.93	0.93	0.00	0.00	0.00	0.00	0.00	0.00	7.41

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Kadai(Kadhi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Katbor	2.78	2.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.86
	Lendia	72.69	18.52	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	93.06
	Lokhandi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Neem	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	20.83	8.33	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.56
	Tendu	23.61	17.01	8.33	4.51	1.04	0.00	0.00	0.00	0.00	0.00	54.51
	Total	**198.98**	**84.28**	**20.83**	**13.31**	**3.82**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**321.23**
C18	Ain(Sajad)	33.33	26.85	12.96	16.67	25.00	3.70	1.85	0.93	0.00	0.00	121.30
	Amaltas(Ba	12.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.50
	Beheda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Char	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Hivar	10.00	10.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.56
	Kumbhi	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	47.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	47.78
	Lokhandi	6.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.94
	Moha	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Neem	1.85	0.00	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Teak	22.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.22
	Tendu	33.33	5.56	1.67	1.67	0.56	0.00	0.00	0.00	0.00	0.00	42.78
	Total	**176.30**	**44.35**	**21.11**	**18.33**	**25.56**	**3.70**	**1.85**	**0.93**	**2.78**	**0.00**	**294.91**
C21	Ain(Sajad)	37.96	5.56	11.11	0.00	0.93	0.00	0.00	0.00	0.00	0.00	55.56
	Amaltas(Ba	37.50	4.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41.67
	Babul	41.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41.67
	Beheda	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	85.19	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	87.04
	Gaothan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lokhandi	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39
	Moha	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78	2.78	8.33
	Neem	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Palas	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Teak	350.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	355.56
	Tendu	64.81	5.56	5.56	3.70	3.70	0.00	0.00	0.00	0.00	0.00	83.33
	Total	**622.69**	**29.63**	**19.44**	**3.70**	**7.41**	**2.78**	**0.00**	**0.00**	**2.78**	**2.78**	**691.20**
C23a	Ain(Sajad)	0.00	0.00	0.00	2.78	0.00	2.78	0.00	2.78	0.00	0.00	8.33
	Amaltas(Ba	7.41	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.19
	Andoli	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Babul	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Hivar	8.33	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.67
	kavat	1.39	1.39	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Neem	4.63	0.00	0.00	0.00	0.00	0.93	0.00	0.93	0.00	0.00	6.48
	Palas	5.56	4.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.72
	Tendu	70.37	3.70	1.85	0.93	0.93	0.00	0.00	0.00	0.00	0.00	77.78
	Total	**100.46**	**20.37**	**3.24**	**3.70**	**0.93**	**3.70**	**0.00**	**3.70**	**0.00**	**0.00**	**136.11**
C23b	Ain(Sajad)	0.00	0.00	1.39	0.00	1.39	2.78	1.39	1.39	0.00	0.00	8.33
	Amaltas(Ba	18.75	9.03	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	29.17
	Hivar	4.86	2.78	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Lendia	2.78	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.70

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56	5.56
	Neem	4.63	0.00	0.00	0.00	0.00	0.00	0.93	0.00	0.00	0.00	5.56
	Palas	10.00	5.56	1.67	0.56	0.00	0.00	0.00	0.00	0.00	0.00	17.78
	Tendu	102.78	19.44	9.44	11.11	3.33	0.56	0.56	0.00	0.00	0.00	147.22
	Total	**143.80**	**37.73**	**13.19**	**13.06**	**4.72**	**3.33**	**2.87**	**1.39**	**0.00**	**5.56**	**225.65**
C26	Amaltas(Ba	11.11	1.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.35
	Babul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	fetrra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Khair	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.85
	Lendia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Moha	2.43	1.39	1.74	0.35	0.69	0.35	0.00	0.00	0.69	2.78	10.42
	Palas	41.67	5.09	2.78	1.39	0.23	0.23	0.00	0.23	0.00	0.00	51.62
	Tendu	9.88	3.40	2.16	3.09	0.93	0.31	0.31	1.23	0.00	0.62	21.91
	Total	**66.94**	**11.11**	**6.67**	**4.82**	**1.85**	**0.89**	**0.31**	**1.47**	**0.69**	**3.40**	**98.15**
C27	Amaltas(Ba	36.94	3.89	0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41.67
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	0.00	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.56
	Katbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Khair	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	2.08	7.64	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Medsing	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Moha	0.00	0.00	0.00	0.00	0.00	0.93	0.00	0.93	1.85	1.85	5.56
	Neem	0.00	0.56	0.00	0.00	0.00	0.00	0.00	1.11	1.11	0.00	2.78
	Palas	45.83	9.44	3.89	3.33	1.39	0.28	0.00	0.28	0.00	0.28	64.72
	Tendu	4.63	2.16	2.78	1.23	1.23	1.23	1.54	1.23	0.31	0.31	16.67
	Total	**92.27**	**24.24**	**8.89**	**4.57**	**2.62**	**5.22**	**1.54**	**3.55**	**3.27**	**2.44**	**148.61**
c28c	Amaltas(Ba	22.22	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.78
	Aonla	5.56	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	aran	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Hivar	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Katbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	54.86	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	56.25
	Neem	4.86	1.39	0.00	0.00	0.00	0.00	0.00	0.69	0.00	0.00	6.94
	Palas	61.11	9.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	70.83
	Pangra	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Tendu	26.39	2.78	0.00	0.00	0.00	1.39	0.00	0.00	0.00	0.00	30.56
	Total	**188.89**	**26.94**	**0.00**	**0.00**	**0.00**	**1.39**	**0.00**	**0.69**	**0.00**	**0.00**	**217.92**
c29a	Babul	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Kalami	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Karanji	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Katsawar	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Total	**19.44**	**5.56**	**2.78**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**27.78**
c29a	Babul	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Hivar	36.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.11
	Maharukh	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Neem	5.56	0.00	0.00	1.39	0.00	0.00	0.00	1.39	0.00	0.00	8.33
	Palas	138.89	21.30	2.78	0.00	0.00	0.00	0.93	0.00	0.00	0.00	163.89
	Tendu	52.78	0.00	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	53.70
	Total	**250.00**	**21.30**	**3.70**	**1.39**	**0.00**	**0.00**	**0.93**	**1.39**	**0.00**	**0.00**	**278.70**

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
C2b	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C30	Amaltas(Ba	22.78	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28.33
	Aonla	5.56	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.94
	Bhera	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dudhi	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	gaothan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	1.39	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	25.00	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.39
	Neem	5.00	1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.11
	Palas	25.56	11.11	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37.22
	Rohan	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Tendu	27.22	12.22	3.89	0.00	0.00	0.56	0.00	0.00	0.00	0.00	43.89
	Total	**112.50**	**32.78**	**5.83**	**2.78**	**2.78**	**3.33**	**0.00**	**0.00**	**0.00**	**0.00**	**160.00**
C31a	adoli	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Ain(Sajad)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Amaltas(Ba	20.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.37
	aran	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	kavat	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Neem	9.72	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Palas	6.94	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.72
	Teak	8.33	0.00	0.00	0.00	0.00	2.78	0.00	5.56	2.78	5.56	25.00
	Tendu	5.56	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Total	**78.70**	**4.17**	**5.56**	**0.00**	**0.00**	**2.78**	**0.00**	**5.56**	**5.56**	**5.56**	**107.87**
c31b	aran	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Babul	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	8.33	5.56	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	16.67
	Lendia	169.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	169.44
	Neem	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Palas	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Teak	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Tendu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**200.00**	**5.56**	**0.00**	**5.56**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**211.11**
C32a	Amaltas(Ba	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Andoli	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	bheda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Khair	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Neem	0.00	0.00	0.00	0.00	2.78	5.56	0.00	0.00	0.00	0.00	8.33
	Palas	11.11	16.67	5.56	0.00	2.78	0.00	0.00	0.00	0.00	0.00	36.11
	Tendu	8.33	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Total	**27.78**	**16.67**	**11.11**	**0.00**	**5.56**	**5.56**	**0.00**	**0.00**	**0.00**	**0.00**	**66.67**
C33a	Amaltas(Ba	16.11	3.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Khair	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	29.86	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.64
	Moha	0.79	0.79	0.40	0.79	2.78	0.79	1.59	0.79	0.79	2.38	11.90

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Moin	0.00	11.11	11.11	5.56	0.00	0.00	0.00	0.00	0.00	0.00	27.78
	Neem	6.25	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.64
	Palas	18.06	11.11	6.67	3.89	1.11	0.28	0.56	0.56	0.28	0.28	42.78
	Tendu	40.56	13.06	4.72	3.89	1.67	1.11	0.28	0.28	0.56	0.56	66.67
	Total	**111.63**	**44.13**	**22.90**	**14.13**	**5.56**	**2.18**	**2.42**	**1.63**	**1.63**	**3.21**	**209.40**
C33b	Amaltas(Ba	13.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Bhera	0.00	8.33	13.89	30.56	22.22	2.78	0.00	0.00	0.00	0.00	77.78
	Dudhi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Palas	0.00	2.78	5.56	5.56	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Railway Line	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Tendu	8.33	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Total	**22.22**	**16.67**	**19.44**	**36.11**	**22.22**	**2.78**	**0.00**	**0.00**	**0.00**	**0.00**	**119.44**
C35a	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C35b	Amaltas(Ba	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Andoli	75.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	75.00
	charr	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Hivar	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Lendia	116.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	116.67
	Palas	47.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	47.22
	Tendu	52.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	52.78
	Total	**316.67**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**316.67**
C36b	Ain(Sajad)	777.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	777.78
	Amaltas(Ba	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Andoli	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Char	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	8.33	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.19
	Lendia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lokhandi	30.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.56
	Neem	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	13.89	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.67
	Teak	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Tendu	25.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.93
	Total	**875.93**	**7.41**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**883.33**
C38	Ain(Sajad)	1.39	3.47	4.17	6.25	1.39	0.69	0.00	0.00	0.00	0.00	17.36
	Anjan	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Lokhandi	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Moin	0.00	0.00	0.00	0.00	2.78	5.56	2.78	0.00	0.00	0.00	11.11
	Palas	6.94	4.17	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.50
	Tendu	6.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.94
	Zulpi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**20.83**	**13.19**	**5.56**	**9.03**	**4.17**	**6.25**	**5.56**	**0.00**	**0.00**	**0.00**	**64.58**
C3a	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C3b	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C43	Amaltas(Ba	13.89	1.11	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.56

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Anjan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Lendia	26.39	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.17
	Maharukh	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Neem	11.81	2.08	0.00	0.69	0.69	0.00	0.00	0.00	0.00	0.00	15.28
	Palas	125.40	59.13	15.87	8.33	1.98	0.79	0.00	0.00	0.00	0.00	211.51
	Teak	36.11	8.89	1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	46.11
	Tendu	24.07	1.39	1.85	0.93	0.00	0.00	0.00	0.00	0.00	0.00	28.24
	Total	**240.44**	**80.93**	**19.39**	**9.95**	**2.68**	**0.79**	**0.00**	**0.00**	**0.00**	**0.00**	**354.19**
C44	Amaltas(Ba	24.44	2.22	1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.78
	Babul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Beheda	11.11	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Char	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Chinchola	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Dhawda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Katsawar	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	27.78	2.78	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31.11
	Lokhandi	11.11	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Maharukh	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Neem	13.89	6.25	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.53
	Palas	75.40	27.38	12.70	3.17	1.98	0.40	0.00	0.00	0.00	0.00	121.03
	Teak	123.15	91.67	6.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	221.30
	Tendu	46.03	6.35	2.78	0.40	0.40	0.00	0.00	0.00	0.00	0.00	55.95
	Total	**338.47**	**142.20**	**25.01**	**6.35**	**2.38**	**0.40**	**0.00**	**2.78**	**0.00**	**0.00**	**517.59**
C45	Aal	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Ain(Sajad)	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Amaltas(Ba	11.11	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.50
	aran	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Babul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Beheda	8.33	0.00	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.67
	Bhosa(Apta	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Biba	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Chinchola	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Dudhi	2.78	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Ghoti	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Hivar	3.47	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.86
	Kalamb	0.00	1.39	1.39	0.00	0.00	1.39	0.00	0.00	0.00	0.00	4.17
	Katsawar	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Khair	36.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.11
	Lendia	18.52	12.50	0.46	0.00	0.00	0.46	0.00	0.00	0.00	0.00	31.94
	Lokhandi	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Maharukh	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Neem	7.41	5.56	0.00	0.93	0.46	0.00	0.00	0.00	0.00	0.00	14.35
	Palas	35.35	40.15	16.16	3.54	4.55	0.00	0.00	0.00	0.00	0.00	99.75
	Salai	0.00	0.00	0.00	0.00	1.11	0.00	0.00	1.11	0.56	2.22	5.00
	Sisoo	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Teak	36.81	42.36	18.75	1.39	0.00	0.00	0.00	0.00	0.00	0.00	99.31
	Tendu	28.24	2.31	0.93	0.93	0.93	0.00	0.00	0.00	0.00	0.00	33.33
	Total	**240.91**	**118.16**	**47.41**	**6.78**	**7.05**	**1.85**	**0.00**	**1.11**	**0.56**	**2.22**	**426.04**

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
C47a	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C47b	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C48A	Amaltas(Ba	10.00	4.44	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00
	aran	0.00	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Beheda	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Bhera	2.78	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Bhosa(Apta	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Biba	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Bor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Char	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Chinchola	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Hivar	12.04	6.02	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.52
	Kalamb	5.56	8.33	5.56	5.56	2.78	0.00	0.00	0.00	0.00	0.00	27.78
	Katbor	9.44	2.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.67
	Khair	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	25.00	4.17	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.56
	Lokhandi	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Neem	2.22	5.56	1.67	1.67	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Palas	19.44	11.57	4.63	0.46	0.00	0.00	0.00	0.00	0.00	0.00	36.11
	Tendu	13.33	7.22	3.33	1.11	0.56	0.00	0.00	0.00	0.00	0.00	25.56
	Total	**110.93**	**66.20**	**25.93**	**8.80**	**3.33**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**215.19**
C49	Amaltas(Ba	7.81	8.51	0.35	0.35	0.00	0.00	0.00	0.00	0.00	0.00	17.01
	Babul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bhera	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Hivar	5.56	4.17	0.69	0.00	0.69	0.00	0.00	0.00	0.00	0.00	11.11
	Kalamb	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Katbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	1.54	4.32	1.23	0.93	0.31	0.00	0.00	0.00	0.00	0.00	8.33
	Medsing	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Neem	0.93	1.39	2.78	1.85	0.93	0.00	0.00	0.00	0.00	0.00	7.87
	Palas	23.15	21.45	8.18	1.23	1.08	0.15	0.15	0.15	0.00	0.00	55.56
	Pimple	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Prosophis	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Tendu	1.85	3.09	1.54	1.23	0.31	0.00	0.00	0.31	0.00	0.00	8.33
	Total	**40.84**	**45.70**	**17.55**	**8.37**	**3.32**	**0.15**	**0.15**	**0.46**	**2.78**	**0.00**	**119.33**
C5	Ain(Sajad)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Palas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Tendu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C50	Palas	227.78	150.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	377.78
	Tendu	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Total	**227.78**	**155.56**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**383.33**
C51a	Amaltas(Ba	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Palas	19.44	20.37	12.96	1.85	2.78	0.00	0.00	0.00	0.00	0.00	57.41
	Total	**19.44**	**25.93**	**12.96**	**1.85**	**2.78**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**62.96**
C52	Zulpi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
C53	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C55a	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Zulpi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C55b	Ain(Sajad)	17.78	8.89	0.28	0.28	0.00	0.00	0.00	0.00	0.00	0.00	27.22
	Amaltas(Ba	3.89	2.78	0.56	0.56	0.00	0.00	0.00	0.00	0.00	0.00	7.78
	Andoli	18.52	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.37
	Babul	6.94	1.39	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.03
	Beheda	27.78	4.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39	33.33
	Chinchola	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Hivar	10.42	7.99	4.51	0.69	0.35	0.00	0.00	0.00	0.00	0.00	23.96
	Lendia	22.22	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23.61
	Lokhandi	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78
	Neem	3.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.33
	Palas	16.67	10.00	5.28	0.83	0.56	0.00	0.00	0.00	0.00	0.00	33.33
	Rohan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Tendu	16.67	5.56	2.78	3.28	0.25	0.00	0.00	0.00	0.00	0.00	28.54
	Total	**155.32**	**44.00**	**14.10**	**5.64**	**1.16**	**0.00**	**0.00**	**0.00**	**2.78**	**1.39**	**224.39**
C56A	Amaltas(Ba	17.59	10.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.78
	aran	22.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.22
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	21.30	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.63
	Khair	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Lendia	31.94	9.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41.67
	Neem	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Palas	62.96	10.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	73.15
	Tendu	46.30	4.63	1.85	0.00	0.93	0.00	0.00	0.00	0.00	0.00	53.70
	Total	**218.98**	**43.06**	**1.85**	**0.00**	**0.93**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**264.81**
C56b	Ain(Sajad)	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Amaltas(Ba	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Bor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Ghoti	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	8.33	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.50
	Lendia	12.50	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.28
	Palas	34.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	34.72
	Tendu	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Total	**83.33**	**5.56**	**1.39**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**90.28**
C57A	Ain(Sajad)	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Amaltas(Ba	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	11.11	11.11	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.78
	Lendia	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.00
	Neem	16.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.67
	Palas	43.06	9.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	52.78
	Tendu	23.61	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.39
	Total	**133.33**	**23.61**	**5.56**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**162.50**
C58	Amaltas(Ba	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Babul	37.96	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	39.81

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Hivar	7.64	2.08	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Lendia	16.67	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.06
	Neem	6.94	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Palas	27.08	3.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.56
	Total	**104.63**	**10.19**	**1.39**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**116.20**
C59	Ain(Sajad)	36.11	12.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	48.61
	Andoli	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Beheda	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	2.78
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Chinchola	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Ghatbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	4.63	4.63	9.26	4.63	0.00	0.00	0.00	0.00	0.00	0.00	23.15
	Neem	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	13.89
	Palas	29.63	3.70	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	36.11
	Teak	54.63	70.37	67.59	52.78	12.96	0.00	0.00	0.00	0.00	0.00	258.33
	Tendu	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Total	**136.11**	**93.98**	**76.85**	**60.19**	**12.96**	**2.78**	**0.00**	**0.00**	**2.78**	**2.78**	**388.43**
C6	Andoli	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	11.11	8.33	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	23.61
	Katbor	11.11	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Neem	11.11	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Palas	58.33	30.56	11.11	0.00	0.00	1.39	0.00	0.00	0.00	0.00	101.39
	Tendu	38.89	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50.00
	Total	**130.56**	**55.56**	**13.89**	**1.39**	**0.00**	**1.39**	**0.00**	**0.00**	**0.00**	**0.00**	**202.78**
C60	Amaltas(Ba	5.56	1.39	0.00	0.00	0.00	1.39	0.00	0.00	0.00	0.00	8.33
	Babul	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	2.78	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.94
	Maharukh	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Padri	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Palas	34.26	2.78	3.70	1.85	0.00	0.00	0.00	0.00	0.00	0.00	42.59
	Tendu	5.56	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Zulpi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**48.15**	**12.50**	**7.87**	**1.85**	**0.00**	**1.39**	**0.00**	**0.00**	**0.00**	**0.00**	**71.76**
C62	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C69	Ain(Sajad)	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Amaltas(Ba	0.00	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.93
	Babul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dudhi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Lendia	1.85	0.00	0.93	0.93	0.00	0.00	0.00	0.00	0.00	0.00	3.70
	Palas	30.09	19.91	6.02	4.63	0.00	0.00	0.00	0.00	0.00	0.00	60.65
	pals	36.11	55.56	13.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	105.56
	Tendu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**70.83**	**76.39**	**20.83**	**5.56**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**2.78**	**176.39**
C7	Amaltas(Ba	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bharati	10.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.19
	Hivar	0.00	1.39	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.08
	Lendia	3.70	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Open Space	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Palas	21.30	3.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.00
	Tendu	11.67	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.22
	Total	**46.85**	**7.50**	**0.69**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**55.05**
C70a	Ain(Sajad)	0.00	0.00	0.00	0.00	2.78	13.89	8.33	0.00	2.78	0.00	27.78
	Amaltas(Ba	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Beheda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Char	41.67	16.67	0.00	0.00	0.00	0.00	0.00	1.39	0.00	0.00	59.72
	Dhawda	0.00	0.00	0.00	0.00	0.00	11.11	2.78	2.78	0.00	0.00	16.67
	Hivar	1.39	2.78	0.00	0.00	0.00	1.39	0.00	0.00	0.00	0.00	5.56
	Karanji	13.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Katsawar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Lendia	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Moin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Palas	115.97	55.56	20.83	10.42	1.39	2.08	0.69	0.69	0.00	0.00	207.64
	Pimple	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Teak	5.56	2.78	11.11	24.07	31.48	24.07	8.33	0.93	0.00	0.00	108.33
	Tendu	31.48	4.63	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37.04
	Total	**229.40**	**82.41**	**32.87**	**34.49**	**35.65**	**52.55**	**20.14**	**8.56**	**2.78**	**11.11**	**509.95**
C70b	Bija	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Char	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Dhawda	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Dudhi	2.78	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Hivar	5.56	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	8.33
	Lendia	41.67	27.78	13.89	13.89	0.00	27.78	5.56	2.78	2.78	0.00	136.11
	Moin	0.00	0.00	0.00	0.00	0.00	0.00	8.33	2.78	2.78	2.78	16.67
	Palas	58.33	19.44	8.33	8.33	11.11	5.56	0.00	0.00	0.00	0.00	111.11
	Salai	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	2.78	5.56	11.11
	Satpuda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Teak	13.89	13.89	0.00	0.00	2.78	2.78	0.00	0.00	0.00	0.00	33.33
	Tendu	136.11	44.44	22.22	11.11	0.00	0.00	0.00	0.00	0.00	0.00	213.89
	Total	**258.33**	**113.89**	**47.22**	**33.33**	**16.67**	**36.11**	**19.44**	**5.56**	**8.33**	**11.11**	**550.00**
C70c	Ain(Sajad)	2.22	0.00	1.11	2.78	1.67	3.89	2.22	1.11	0.56	1.11	16.67
	Amaltas(Ba	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Anjan	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Babul	1.39	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Beheda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Bhosa(Apta	2.78	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Char	0.93	0.00	0.00	1.85	0.93	0.00	0.00	0.00	0.00	0.00	3.70
	Dhawda	0.93	0.00	0.00	0.00	0.93	0.00	0.00	0.93	0.00	0.00	2.78
	Hivar	2.78	0.93	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.63
	Kalamb	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	1.85	3.70	5.56	1.85	0.00	0.00	0.93	0.00	0.00	0.00	13.89
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39	1.39	2.78
	Moin	0.00	0.00	0.00	0.00	0.00	2.78	0.93	0.93	0.00	3.70	8.33
	Neem	1.85	0.93	0.00	0.00	2.78	0.93	0.00	0.00	0.00	0.00	6.48
	Palas	115.56	60.56	30.00	8.33	3.89	1.11	0.00	0.00	0.00	0.00	219.44
	Prosophis	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Raimunya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Salai	0.00	0.00	0.00	0.00	0.93	0.00	0.00	1.85	2.78	4.63	10.19

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Satpuda	0.00	0.00	0.00	0.00	5.56	0.00	0.00	0.00	0.00	2.78	8.33
	Teak	22.92	15.28	11.11	9.03	3.47	1.39	0.00	0.00	0.00	0.00	63.19
	Tendu	25.00	3.47	0.69	0.00	0.69	0.69	0.69	0.00	0.00	0.00	31.25
	Total	**189.31**	**86.25**	**49.40**	**26.62**	**20.83**	**10.79**	**4.77**	**4.81**	**4.72**	**16.39**	**413.89**
C71	Ain(Sajad)	5.56	1.39	0.00	0.00	1.39	0.00	1.39	0.00	0.00	0.00	9.72
	Hivar	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	2.78	1.85	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.48
	Palas	3.70	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.63
	Teak	13.89	1.39	2.78	0.00	1.39	0.00	0.00	0.00	0.00	0.00	19.44
	Total	**25.93**	**5.56**	**4.63**	**0.00**	**5.56**	**0.00**	**1.39**	**0.00**	**0.00**	**0.00**	**43.06**
C72	Amaltas(Ba	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	13.89	2.78	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.22
	Neem	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	20.83	5.56	1.39	0.00	1.39	0.00	0.00	0.00	1.39	0.00	30.56
	Teak	0.00	0.00	0.00	0.00	6.94	16.67	13.89	6.94	1.39	0.00	45.83
	Tendu	2.78	0.00	0.00	0.00	2.78	0.00	0.00	2.78	0.00	0.00	8.33
	Total	**43.06**	**8.33**	**6.94**	**0.00**	**11.11**	**16.67**	**13.89**	**9.72**	**2.78**	**0.00**	**112.50**
C73a	Lendia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Palas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Teak	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C73b	Amaltas(Ba	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Beheda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bhendi	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Bhera	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Kinhi	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	16.67	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.22
	Neem	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	31.94	5.56	5.56	1.39	1.39	0.00	0.00	0.00	0.00	0.00	45.83
	Teak	38.89	13.89	1.39	2.78	1.39	0.00	0.00	0.00	0.00	0.00	58.33
	Tendu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**93.06**	**27.78**	**9.72**	**4.17**	**2.78**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**137.50**
C75	Palas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C76a	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C76b	Ain(Sajad)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Neem	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Palas	66.67	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	72.22
	Teak	116.67	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	127.78
	Tendu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**186.11**	**19.44**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**205.56**
C77	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C79a	Ain(Sajad)	0.00	0.00	0.00	0.00	0.00	1.39	0.00	0.00	0.00	0.00	1.39
	Bor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Palas	9.03	2.78	0.69	0.00	0.00	0.69	0.00	0.00	0.00	0.00	13.19

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Teak	37.96	26.85	17.59	9.26	12.96	7.41	2.78	1.85	4.63	1.85	123.15
	Tendu	3.70	0.93	0.93	0.00	0.00	0.93	0.00	0.93	0.00	0.00	7.41
	Total	**50.69**	**30.56**	**19.21**	**9.26**	**12.96**	**10.42**	**2.78**	**2.78**	**4.63**	**1.85**	**145.14**
C79b	Babul	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	0.00	0.00	5.56	2.78	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Neem	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	1.39	0.00	1.39	1.39	0.00	1.39	0.00	0.00	0.00	0.00	5.56
	Raimunya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Sisoo	2.78	0.00	2.78	0.00	2.78	0.00	0.00	0.00	0.00	0.00	8.33
	Teak	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Total	**6.94**	**2.78**	**9.72**	**4.17**	**2.78**	**1.39**	**2.78**	**0.00**	**0.00**	**0.00**	**30.56**
C7a	Zuppi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C7b	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C7c	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C7d	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C7F	Bharati	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Palas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C80b	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C81	Beheda	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dudhi	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Khair	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Lendia	6.67	1.11	1.11	0.56	0.00	0.00	0.00	0.00	0.00	0.00	9.44
	Neem	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	27.78	4.44	3.89	2.22	0.00	0.00	0.00	0.00	0.00	0.00	38.33
	Tendu	5.56	1.39	0.00	2.08	0.00	0.00	0.69	0.69	0.00	0.00	10.42
	Total	**56.67**	**6.94**	**5.00**	**4.86**	**0.00**	**0.00**	**0.69**	**0.69**	**0.00**	**0.00**	**74.86**
C83	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C84	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C87	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	16.67	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.22
	Palas	30.56	4.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	34.72
	Teak	16.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.67
	Total	**63.89**	**9.72**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**73.61**
C88b	Bor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Fetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	0.00	0.00	3.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.70
	Kalamb	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Katbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Khair	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Lendia	2.08	1.39	0.69	0.00	0.00	0.35	0.35	0.00	0.00	0.00	4.86

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Maharukh	0.93	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.85
	Neem	1.39	0.00	1.39	1.39	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Palas	106.06	60.61	29.80	2.27	0.00	0.25	0.00	0.00	0.00	0.00	198.99
	Tendu	0.93	0.00	1.85	0.00	0.93	0.00	0.00	0.00	0.00	0.00	3.70
	Total	**114.16**	**62.92**	**37.44**	**3.66**	**0.93**	**0.60**	**0.35**	**0.00**	**0.00**	**0.00**	**220.05**
c89	Amaltas(Ba	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Tendu	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Total	**16.67**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**16.67**
c90a	Amaltas(Ba	8.33	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Lokhandi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Palas	12.50	12.50	12.50	19.44	16.67	8.33	0.00	0.00	0.00	0.00	81.94
	Total	**20.83**	**18.06**	**12.50**	**19.44**	**16.67**	**8.33**	**0.00**	**0.00**	**0.00**	**0.00**	**95.83**
C90b	Lokhandi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Neem	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	11.11	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.22
	Salai	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	2.78
	Total	**11.11**	**11.11**	**0.00**	**2.78**	**0.00**	**0.00**	**0.00**	**2.78**	**0.00**	**0.00**	**27.78**
c91	Ain(Sajad)	0.00	0.00	0.00	0.00	0.00	1.85	1.85	1.85	0.00	2.78	8.33
	Amaltas(Ba	5.56	2.78	0.00	0.56	0.00	0.00	0.00	0.00	0.00	0.00	8.89
	Anjan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33	8.33
	Beheda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78
	Char	0.00	0.00	0.00	0.00	0.00	5.56	0.00	0.00	0.00	0.00	5.56
	Dudhi	2.78	1.85	0.93	0.00	0.00	0.00	0.93	0.00	0.00	0.00	6.48
	Khair	0.00	6.94	0.00	1.39	4.17	2.78	0.00	2.78	0.00	0.00	18.06
	Lendia	0.00	1.39	0.00	1.39	1.39	1.39	0.00	0.00	0.00	0.00	5.56
	Lokhandi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78	2.78	0.00	8.33
	Moin	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Neem	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.93	0.93	0.93	5.56
	Palas	5.56	10.19	5.86	4.94	2.78	1.23	1.85	1.23	0.31	0.00	33.95
	Rohan	1.39	0.00	0.00	0.00	0.00	0.00	1.39	1.39	0.00	0.00	4.17
	Teak	21.53	25.69	11.81	4.17	3.47	3.47	0.69	0.69	0.00	0.00	71.53
	Tendu	2.08	0.69	0.69	0.69	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Total	**41.67**	**49.54**	**19.29**	**13.13**	**11.81**	**16.28**	**12.27**	**11.65**	**4.01**	**14.81**	**194.46**
c92a	Amaltas(Ba	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	fater	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Hivar	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Lendia	0.00	0.00	0.00	2.78	0.00	0.00	0.00	1.39	0.00	0.00	4.17
	Neem	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Palas	5.56	6.94	8.33	5.56	0.00	0.00	0.00	0.00	0.00	0.00	26.39
	Sitaphal	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Tendu	5.56	0.00	2.78	4.17	2.78	0.00	0.00	0.00	0.00	0.00	15.28
	Total	**22.22**	**18.06**	**13.89**	**12.50**	**2.78**	**0.00**	**0.00**	**1.39**	**0.00**	**0.00**	**70.83**
c92b	Khair	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Neem	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Total	**8.33**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**8.33**
c93	Bhera	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Hivar	0.00	3.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.70
	Lendia	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
	Palas	0.00	0.00	2.78	3.70	0.93	0.00	0.00	0.00	0.00	0.00	7.41

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Tendu	27.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.78
	Total	**30.56**	**5.09**	**5.56**	**3.70**	**0.93**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**45.83**
c94	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C95	Blank	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	8.33	8.33	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.44
	Katbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Nirgul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**8.33**	**8.33**	**2.78**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**19.44**
C96a	Babul	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Khair	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C96b	Hivar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Khair	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Neem	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C97	Blank	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Katbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Neem	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
C98	Babul	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Bor	2.78	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Hivar	6.67	4.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Katbor	6.11	1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.22
	Khair	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Neem	3.70	3.70	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Palas	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Total	**38.70**	**14.81**	**0.93**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**54.44**
C99	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
CA110	Ain(Sajad)	0.00	0.00	0.00	0.00	1.39	0.00	0.00	1.39	0.00	1.39	4.17
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	0.93	4.63	0.00	0.93	0.93	0.93	2.78	0.00	0.00	0.00	11.11
	Hivar	2.78	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.63
	Lendia	33.33	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.11
	Moin	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.00	0.00	2.78
	Neem	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78
	Palas	38.89	20.83	9.03	6.25	9.72	0.00	0.00	0.00	0.00	0.00	84.72
	Teak	69.44	43.75	34.72	25.69	12.50	4.17	6.25	0.00	0.00	1.39	197.92
	Tendu	4.86	2.78	2.78	0.69	0.00	0.00	0.00	0.00	0.00	0.00	11.11
	Total	**153.01**	**76.62**	**46.53**	**33.56**	**24.54**	**5.09**	**11.81**	**1.39**	**0.00**	**2.78**	**355.32**
CA111	Ain(Sajad)	5.56	0.00	5.56	5.56	0.00	1.39	0.00	0.00	0.00	0.00	18.06
	Bhera	11.11	0.00	16.67	5.56	0.00	0.00	0.00	0.00	0.00	0.00	33.33
	Char	11.11	11.11	27.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50.00
	Katbor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Khair	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Lendia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Palas	37.04	9.26	12.04	1.85	0.93	0.00	0.00	0.00	0.00	0.00	61.11

ComNo	Species	g15 30	g31 45	g46 60	g61 75	g76 90	g91 105	g106 120	g121 135	g136 150	g151up	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	Teak	35.19	11.11	29.63	46.30	35.19	11.11	7.41	1.85	0.93	0.00	178.70
	Tendu	38.89	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	44.44
	Total	**138.89**	**37.04**	**91.67**	**59.26**	**36.11**	**12.50**	**7.41**	**1.85**	**0.93**	**0.00**	**385.65**
CA22a	Ain(Sajad)	18.52	0.00	0.00	3.70	3.70	0.93	0.00	0.00	0.00	0.00	26.85
	Amaltas(Ba	30.56	4.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35.19
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Hivar	4.17	2.78	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Lendia	111.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	111.11
	Lokhandi	13.89	0.00	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.67
	Moha	0.00	0.00	0.00	2.78	0.00	0.00	0.00	0.00	0.00	2.78	5.56
	Palas	12.50	1.39	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.28
	Tendu	64.81	12.04	3.70	1.85	0.00	0.00	0.00	0.00	0.00	0.00	82.41
	Total	**255.56**	**20.83**	**9.26**	**8.33**	**3.70**	**0.93**	**0.00**	**0.00**	**0.00**	**2.78**	**301.39**
Ca22b	Ain(Sajad)	48.15	0.00	0.00	0.00	1.85	0.00	0.00	0.00	0.00	0.00	50.00
	Amaltas(Ba	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Char	0.00	11.11	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Cultivation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Dhawda	764.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	764.81
	Hivar	2.78	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Lendia	83.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	83.33
	Lokhandi	39.81	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	48.15
	Neem	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Palas	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Tendu	25.00	6.48	0.00	1.85	0.00	0.00	0.00	0.00	0.00	0.00	33.33
	Total	**977.78**	**37.04**	**2.78**	**1.85**	**1.85**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**1,021.30**
CA74	Babul	11.11	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.67
	Bartondi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Bhera	2.78	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56
	Glerycidia	38.89	33.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	72.22
	Hivar	2.78	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Karanji	8.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
	Kashid	27.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.78
	Lendia	8.33	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.89
	Moha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	2.78	5.56
	Neem	5.56	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.56	0.56	11.67
	Palas	42.06	33.73	18.25	5.95	1.98	0.00	0.00	0.00	0.00	0.00	101.98
	Rohan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Teak	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**147.62**	**91.51**	**18.25**	**5.95**	**1.98**	**0.00**	**0.00**	**0.00**	**3.33**	**3.33**	**271.98**
Grand Total		**31,067.10**	**17,260.06**	**11,410.68**	**7,899.47**	**5,059.75**	**2,941.78**	**1,912.26**	**1,037.63**	**694.51**	**751.82**	**80,026.74**

APPENDIX No.- XXXIV C

COMPARTMENT WISE REGENARATION STATUS

Compt.no.	Range	R1				R2				R3			
		No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.	No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.	No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
18	Mukutban	0	0.00	0.00	**0.00**	8	2.88	22.00	**7.64**	1	0.36	1.00	**2.78**
21	Mukutban	11	3.96	412.00	**104.04**	11	3.96	70.00	**17.68**	1	0.36	1.00	**2.78**
26	Mukutban	3	1.08	18.00	**16.67**	2	0.72	5.00	**6.94**	2	0.72	6.00	**8.33**
28	Mukutban	8	2.88	79.00	**27.43**	5	1.80	14.00	**7.78**	0	0.00	0.00	**0.00**
29	Mukutban	10	3.60	112.00	**31.11**	8	2.88	36.00	**12.50**	3	1.08	10.00	**9.26**
30	Mukutban	1	0.36	2.00	**5.56**	9	3.24	260.00	**80.25**	8	2.88	33.00	**11.46**
31	Mukutban	0	0.00	0.00	**0.00**	8	2.88	324.00	**112.50**	7	2.52	21.00	**8.33**
47	Mukutban	10	3.60	180.00	**50.00**	9	3.24	72.00	**22.22**	0	0.00	0.00	**0.00**
48	Mukutban	8	2.88	264.00	**91.67**	7	2.52	79.00	**31.35**	2	0.72	9.00	**12.50**
49	Mukutban	13	4.68	379.00	**80.98**	11	3.96	126.00	**31.82**	5	1.80	26.00	**14.44**
50	Mukutban	5	1.80	13.00	**7.22**	5	1.80	28.00	**15.56**	0	0.00	0.00	**0.00**
51	Mukutban	3	1.08	56.00	**51.85**	6	2.16	82.00	**37.96**	2	0.72	6.00	**8.33**
52	Mukutban	3	1.08	5.00	**4.63**	4	1.44	38.00	**26.39**	1	0.36	1.00	**2.78**
53	Mukutban	5	1.80	25.00	**13.89**	8	2.88	73.00	**25.35**	3	1.08	8.00	**7.41**
54	Mukutban	2	0.72	17.00	**23.61**	7	2.52	116.00	**46.03**	1	0.36	2.00	**5.56**
55	Mukutban	0	0.00	0.00	**0.00**	7	2.52	159.00	**63.10**	3	1.08	10.00	**9.26**
56	Mukutban	1	0.36	15.00	**41.67**	4	1.44	127.00	**88.19**	1	0.36	2.00	**5.56**
615	Mukutban	11	3.96	504.00	**127.27**	11	3.96	75.00	**18.94**	0	0.00	0.00	**0.00**
616	Mukutban	4	1.44	143.00	**99.31**	4	1.44	22.00	**15.28**	0	0.00	0.00	**0.00**
631	Mukutban	1	0.36	54.00	**150.00**	1	0.36	20.00	**55.56**	0	0.00	0.00	**0.00**
634	Mukutban	9	3.24	275.00	**84.88**	8	2.88	69.00	**23.96**	1	0.36	0.00	**0.00**
17B	Mukutban	0	0.00	0.00	**0.00**	2	0.72	4.00	**5.56**	0	0.00	0.00	**0.00**
20B	Mukutban	2	0.72	3.00	**4.17**	3	1.08	14.00	**12.96**	0	0.00	0.00	**0.00**
633A	Mukutban	2	0.72	25.00	**34.72**	2	0.72	31.00	**43.06**	0	0.00	0.00	**0.00**
633B	Mukutban	2	0.72	21.00	**29.17**	2	0.72	6.00	**8.33**	0	0.00	0.00	**0.00**
643A	Mukutban	4	1.44	108.00	**75.00**	4	1.44	39.00	**27.08**	2	0.72	10.00	**13.89**
643B	Mukutban	8	2.88	198.00	**68.75**	6	2.16	63.00	**29.17**	5	1.80	51.00	**28.33**
C18	Mukutban	5	1.80	170.00	**94.44**	5	1.80	40.00	**22.22**	0	0.00	0.00	**0.00**
C21	Mukutban	2	0.72	3.00	**4.17**	4	1.44	148.00	**102.78**	2	0.72	13.00	**18.06**

Compt.no.	Range	R1				R2				R3			
		No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.	No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.	No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
C23A	Mukutban	3	1.08	34.00	**31.48**	2	0.72	6.00	**8.33**	0	0.00	0.00	**0.00**
C23B	Mukutban	5	1.80	133.00	**73.89**	5	1.80	27.00	**15.00**	2	0.72	6.00	**8.33**
C26	Mukutban	10	3.60	221.00	**61.39**	10	3.60	71.00	**19.72**	2	0.72	4.00	**5.56**
C27	Mukutban	10	3.60	105.00	**29.17**	10	3.60	82.00	**22.78**	0	0.00	0.00	**0.00**
C28C	Mukutban	7	2.52	74.00	**29.37**	2	0.72	4.00	**5.56**	0	0.00	0.00	**0.00**
C29A	Mukutban	1	0.36	3.00	**8.33**	0	0.00	0.00	**0.00**	0	0.00	0.00	**0.00**
C30	Mukutban	5	1.80	75.00	**41.67**	4	1.44	13.00	**9.03**	0	0.00	0.00	**0.00**
C31A	Mukutban	3	1.08	68.00	**62.96**	2	0.72	15.00	**20.83**	0	0.00	0.00	**0.00**
C31B	Mukutban	1	0.36	24.00	**66.67**	0	0.00	0.00	**0.00**	0	0.00	0.00	**0.00**
C32A	Mukutban	1	0.36	61.00	**169.44**	2	0.72	2.00	**2.78**	0	0.00	0.00	**0.00**
C33A	Mukutban	10	3.60	178.00	**49.44**	9	3.24	69.00	**21.30**	0	0.00	0.00	**0.00**
C33B	Mukutban	0	0.00	0.00	**0.00**	1	0.36	11.00	**30.56**	0	0.00	0.00	**0.00**
C36B	Mukutban	1	0.36	2.00	**5.56**	2	0.72	122.00	**169.44**	0	0.00	0.00	**0.00**
C89	Mukutban	1	0.36	1.00	**2.78**	0	0.00	0.00	**0.00**	0	0.00	0.00	**0.00**
C90A	Mukutban	1	0.36	1.00	**2.78**	0	0.00	0.00	**0.00**	0	0.00	0.00	**0.00**
C90B	Mukutban	1	0.36	1.00	**2.78**	0	0.00	0.00	**0.00**	0	0.00	0.00	**0.00**
C91	Mukutban	1	0.36	3.00	**8.33**	1	0.36	6.00	**16.67**	0	0.00	0.00	**0.00**
C92A	Mukutban	0	0.00	0.00	**0.00**	0	0.00	0.00	**0.00**	0	0.00	0.00	**0.00**
C93	Mukutban	1	0.36	3.00	**8.33**	1	0.36	1.00	**2.78**	0	0.00	0.00	**0.00**
C95	Mukutban	2	0.72	31.00	**43.06**	0	0.00	0.00	**0.00**	0	0.00	0.00	**0.00**
CA22A	Mukutban	3	1.08	21.00	**19.44**	3	1.08	60.00	**55.56**	1	0.36	4.00	**11.11**
CA22B	Mukutban	0	0.00	0.00	**0.00**	3	1.08	76.00	**70.37**	0	0.00	0.00	**0.00**
Total		**200.00**	**72.00**	**4120.00**	**2039.06**	**228.00**	**82.08**	**2727.00**	**1468.83**	**55.00**	**19.80**	**224.00**	**194.05**
32	Pandharkawada	6	2.16	1670.00	**773.15**	11	3.96	97.00	**24.49**	1	0.36	2.00	**5.56**
33	Pandharkawada	6	2.16	343.00	**158.80**	2	0.72	5.00	**6.94**	0	0.00	0.00	**0.00**
34	Pandharkawada	5	1.80	188.00	**104.44**	11	3.96	454.00	**114.65**	8	2.88	61.00	**21.18**
35	Pandharkawada	14	5.04	370.00	**73.41**	13	4.68	85.00	**18.16**	0	0.00	0.00	**0.00**
36	Pandharkawada	6	2.16	154.00	**71.30**	4	1.44	19.00	**13.19**	0	0.00	0.00	**0.00**
37	Pandharkawada	7	2.52	236.00	**93.65**	10	3.60	267.00	**74.17**	4	1.44	26.00	**18.06**
38	Pandharkawada	4	1.44	146.00	**101.39**	10	3.60	96.00	**26.67**	2	0.72	6.00	**8.33**
39	Pandharkawada	8	2.88	372.00	**129.17**	6	2.16	96.00	**44.44**	0	0.00	0.00	**0.00**
40	Pandharkawada	9	3.24	235.00	**72.53**	6	2.16	21.00	**9.72**	0	0.00	0.00	**0.00**

Compt.no.	Range	R1				R2				R3			
		No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.	No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.	No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
41	Pandharkawada	12	4.32	416.00	**96.30**	4	1.44	15.00	**10.42**	0	0.00	0.00	**0.00**
42	Pandharkawada	7	2.52	100.00	**39.68**	6	2.16	33.00	**15.28**	0	0.00	0.00	**0.00**
43	Pandharkawada	7	2.52	146.00	**57.94**	2	0.72	9.00	**12.50**	0	0.00	0.00	**0.00**
44	Pandharkawada	10	3.60	247.00	**68.61**	3	1.08	22.00	**20.37**	0	0.00	0.00	**0.00**
45	Pandharkawada	11	3.96	116.00	**29.29**	10	3.60	80.00	**22.22**	10	3.60	61.00	**16.94**
46	Pandharkawada	6	2.16	30.00	**13.89**	1	0.36	2.00	**5.56**	0	0.00	0.00	**0.00**
62	Pandharkawada	6	2.16	669.00	**309.72**	6	2.16	74.00	**34.26**	1	0.36	4.00	**11.11**
63	Pandharkawada	6	2.16	408.00	**188.89**	6	2.16	74.00	**34.26**	4	1.44	8.00	**5.56**
64	Pandharkawada	7	2.52	138.00	**54.76**	13	4.68	212.00	**45.30**	12	4.32	63.00	**14.58**
65	Pandharkawada	8	2.88	188.00	**65.28**	7	2.52	60.00	**23.81**	3	1.08	10.00	**9.26**
66	Pandharkawada	12	4.32	118.00	**27.31**	12	4.32	105.00	**24.31**	2	0.72	7.00	**9.72**
67	Pandharkawada	6	2.16	44.00	**20.37**	6	2.16	124.00	**57.41**	3	1.08	21.00	**19.44**
68	Pandharkawada	8	2.88	44.00	**15.28**	4	1.44	21.00	**14.58**	0	0.00	0.00	**0.00**
618	Pandharkawada	4	1.44	250.00	**173.61**	2	0.72	12.00	**16.67**	0	0.00	0.00	**0.00**
619	Pandharkawada	7	2.52	185.00	**73.41**	6	2.16	41.00	**18.98**	0	0.00	0.00	**0.00**
620	Pandharkawada	8	2.88	384.00	**133.33**	8	2.88	142.00	**49.31**	2	0.72	2.00	**2.78**
621	Pandharkawada	7	2.52	99.00	**39.29**	8	2.88	87.00	**30.21**	0	0.00	0.00	**0.00**
622	Pandharkawada	3	1.08	23.00	**21.30**	2	0.72	21.00	**29.17**	3	1.08	22.00	**20.37**
623	Pandharkawada	6	2.16	65.00	**30.09**	6	2.16	58.00	**26.85**	6	2.16	36.00	**16.67**
624	Pandharkawada	**8**	2.88	**76.00**	**26.39**	0	0.00	0.00	**0.00**	7	2.52	48.00	**19.05**
625	Pandharkawada	3	1.08	35.00	**32.41**	5	1.80	65.00	**36.11**	5	1.80	47.00	**26.11**
627	Pandharkawada	7	2.52	876.00	**347.62**	7	2.52	96.00	**38.10**	2	0.72	7.00	**9.72**
628	Pandharkawada	6	2.16	654.00	**302.78**	5	1.80	39.00	**21.67**	4	1.44	25.00	**17.36**
629	Pandharkawada	5	1.80	562.00	**312.22**	4	1.44	45.00	**31.25**	2	0.72	17.00	**23.61**
630	Pandharkawada	5	1.80	133.00	**73.89**	5	1.80	41.00	**22.78**	0	0.00	0.00	**0.00**
644	Pandharkawada	12	4.32	509.00	**117.82**	12	4.32	261.00	**60.42**	2	0.72	7.00	**9.72**
645	Pandharkawada	12	4.32	660.00	**152.78**	13	4.68	167.00	**35.68**	1	0.36	1.00	**2.78**
646	Pandharkawada	9	3.24	118.00	**36.42**	6	2.16	44.00	**20.37**	5	1.80	27.00	**15.00**
626A	Pandharkawada	4	1.44	417.00	**289.58**	4	1.44	72.00	**50.00**	1	0.36	2.00	**5.56**
626B	Pandharkawada	1	0.36	36.00	**100.00**	1	0.36	9.00	**25.00**	0	0.00	0.00	**0.00**
626C	Pandharkawada	3	1.08	297.00	**275.00**	3	1.08	24.00	**22.22**	0	0.00	0.00	**0.00**
632A	Pandharkawada	1	0.36	76.00	**211.11**	3	1.08	13.00	**12.04**	0	0.00	0.00	**0.00**

Compt.no.	Range	R1				R2				R3			
		No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.	No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.	No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
632B	Pandharkawada	3	1.08	63.00	**58.33**	3	1.08	20.00	**18.52**	2	0.72	3.00	**4.17**
C43	Pandharkawada	7	2.52	261.00	**103.57**	7	2.52	55.00	**21.83**	0	0.00	0.00	**0.00**
C44	Pandharkawada	7	2.52	91.00	**36.11**	7	2.52	40.00	**15.87**	1	0.36	1.00	**2.78**
C45	Pandharkawada	4	1.44	27.00	**18.75**	7	2.52	176.00	**69.84**	5	1.80	91.00	**50.56**
C69	Pandharkawada	7	2.52	134.00	**53.17**	6	2.16	21.00	**9.72**	0	0.00	0.00	**0.00**
C70A	Pandharkawada	4	1.44	71.00	**49.31**	4	1.44	28.00	**19.44**	0	0.00	0.00	**0.00**
C70B	Pandharkawada	1	0.36	14.00	**38.89**	0	0.00	0.00	**0.00**	0	0.00	0.00	**0.00**
C70C	Pandharkawada	5	1.80	96.00	**53.33**	4	1.44	95.00	**65.97**	0	0.00	0.00	**0.00**
C71	Pandharkawada	3	1.08	95.00	**87.96**	3	1.08	44.00	**40.74**	0	0.00	0.00	**0.00**
C72	Pandharkawada	2	0.72	65.00	**90.28**	2	0.72	38.00	**52.78**	0	0.00	0.00	**0.00**
C73A	Pandharkawada	1	0.36	16.00	**44.44**	1	0.36	34.00	**94.44**	0	0.00	0.00	**0.00**
C76B	Pandharkawada	1	0.36	36.00	**100.00**	1	0.36	52.00	**144.44**	0	0.00	0.00	**0.00**
CA74	Pandharkawada	7	2.52	150.00	**59.52**	4	1.44	27.00	**18.75**	1	0.36	1.00	**2.78**
C73B	Pandharkawda	2	0.72	47.00	**65.28**	2	0.72	34.00	**47.22**	0	0.00	0.00	**0.00**
C75	Pandharkawda	1	0.36	18.00	**50.00**	1	0.36	8.00	**22.22**	0	0.00	0.00	**0.00**
Total		**337.00**	**121.32**	**13017.00**	**6223.16**	**305.00**	**109.80**	**3880.00**	**1841.32**	**99.00**	**35.64**	**606.00**	**368.75**
84	Parwa	12	4.32	231.00	**53.47**	11	3.96	31.00	**7.83**	0	0.00	0.00	**0.00**
86	Parwa	0	0.00	0.00	**0.00**	9	3.24	235.00	**72.53**	9	3.24	36.00	**11.11**
87	Parwa	1	0.36	3.00	**8.33**	8	2.88	39.00	**13.54**	1	0.36	1.00	**2.78**
88	Parwa	1	0.36	3.00	**8.33**	10	3.60	124.00	**34.44**	8	2.88	25.00	**8.68**
148	Parwa	0	0.00	0.00	**0.00**	3	1.08	113.00	**104.63**	3	1.08	29.00	**26.85**
163	Parwa	0	0.00	0.00	**0.00**	11	3.96	207.00	**52.27**	8	2.88	92.00	**31.94**
164	Parwa	1	0.36	3.00	**8.33**	14	5.04	105.00	**20.83**	1	0.36	5.00	**13.89**
176	Parwa	6	2.16	26.00	**12.04**	4	1.44	12.00	**8.33**	0	0.00	0.00	**0.00**
177	Parwa	11	3.96	95.00	**23.99**	8	2.88	34.00	**11.81**	0	0.00	0.00	**0.00**
178	Parwa	9	3.24	131.00	**40.43**	8	2.88	25.00	**8.68**	0	0.00	0.00	**0.00**
179	Parwa	6	2.16	91.00	**42.13**	6	2.16	14.00	**6.48**	0	0.00	0.00	**0.00**
180	Parwa	8	2.88	61.00	**21.18**	4	1.44	7.00	**4.86**	0	0.00	0.00	**0.00**
181	Parwa	10	3.60	141.00	**39.17**	2	0.72	7.00	**9.72**	0	0.00	0.00	**0.00**
641	Parwa	12	4.32	523.00	**121.06**	7	2.52	53.00	**21.03**	0	0.00	0.00	**0.00**
647	Parwa	7	2.52	213.00	**84.52**	4	1.44	25.00	**17.36**	0	0.00	0.00	**0.00**
648	Parwa	9	3.24	43.00	**13.27**	9	3.24	49.00	**15.12**	0	0.00	0.00	**0.00**

Compt.no.	Range	R1				R2				R3			
		No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.	No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.	No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
663	Parwa	0	0.00	0.00	**0.00**	3	1.08	44.00	**40.74**	2	0.72	19.00	**26.39**
666	Parwa	2	0.72	20.00	**27.78**	4	1.44	16.00	**11.11**	4	1.44	8.00	**5.56**
667	Parwa	6	2.16	156.00	**72.22**	6	2.16	103.00	**47.69**	0	0.00	0.00	**0.00**
668	Parwa	8	2.88	122.00	**42.36**	7	2.52	20.00	**7.94**	0	0.00	0.00	**0.00**
669	Parwa	0	0.00	0.00	**0.00**	2	0.72	39.00	**54.17**	2	0.72	12.00	**16.67**
671	Parwa	3	1.08	17.00	**15.74**	4	1.44	27.00	**18.75**	1	0.36	1.00	**2.78**
817	Parwa	1	0.36	48.00	**133.33**	1	0.36	24.00	**66.67**	0	0.00	0.00	**0.00**
818	Parwa	1	0.36	8.00	**22.22**	1	0.36	21.00	**58.33**	0	0.00	0.00	**0.00**
820	Parwa	1	0.36	8.00	**22.22**	1	0.36	25.00	**69.44**	0	0.00	0.00	**0.00**
821	Parwa	2	0.72	50.00	**69.44**	2	0.72	35.00	**48.61**	0	0.00	0.00	**0.00**
824	Parwa	0	0.00	0.00	**0.00**	1	0.36	6.00	**16.67**	0	0.00	0.00	**0.00**
826	Parwa	3	1.08	25.00	**23.15**	2	0.72	20.00	**27.78**	0	0.00	0.00	**0.00**
828	Parwa	6	2.16	34.00	**15.74**	4	1.44	17.00	**11.81**	1	0.36	2.00	**5.56**
829	Parwa	1	0.36	30.00	**83.33**	1	0.36	5.00	**13.89**	0	0.00	0.00	**0.00**
165A	Parwa	7	2.52	309.00	**122.62**	7	2.52	88.00	**34.92**	0	0.00	0.00	**0.00**
165B	Parwa	2	0.72	30.00	**41.67**	2	0.72	14.00	**19.44**	2	0.72	14.00	**19.44**
649A	Parwa	8	2.88	151.00	**52.43**	7	2.52	26.00	**10.32**	0	0.00	0.00	**0.00**
649B	Parwa	0	0.00	0.00	**0.00**	7	2.52	67.00	**26.59**	4	1.44	38.00	**26.39**
810	Parwa	0	0.00	0.00	**0.00**	2	0.72	8.00	**11.11**	0	0.00	0.00	**0.00**
C108A	Parwa	1	0.36	2.00	**5.56**	1	0.36	4.00	**11.11**	1	0.36	1.00	**2.78**
C108b	Parwa	0	0.00	0.00	**0.00**	4	1.44	45.00	**31.25**	3	1.08	15.00	**13.89**
C121	Parwa	0	0.00	0.00	**0.00**	8	2.88	87.00	**30.21**	2	0.72	3.00	**4.17**
C-122A	Parwa	6	2.16	55.00	**25.46**	1	0.36	5.00	**13.89**	0	0.00	0.00	**0.00**
CA110	Parwa	0	0.00	0.00	**0.00**	1	0.36	1.00	**2.78**	0	0.00	0.00	**0.00**
CA111	Parwa	3	1.08	116.00	**107.41**	2	0.72	10.00	**13.89**	0	0.00	0.00	**0.00**
Total		**154.00**	**55.44**	**2745.00**	**1358.96**	**199.00**	**71.64**	**1837.00**	**1108.57**	**52.00**	**18.72**	**301.00**	**218.87**
57	patanbori	11	3.96	437.00	**110.35**	11	3.96	66.00	**16.67**	0	0.00	0.00	**0.00**
58	patanbori	7	2.52	241.00	**95.63**	1	0.36	6.00	**16.67**	1	0.36	3.00	**8.33**
59	patanbori	12	4.32	688.00	**159.26**	5	1.80	16.00	**8.89**	0	0.00	0.00	**0.00**
60	patanbori	10	3.60	247.00	**68.61**	9	3.24	164.00	**50.62**	1	0.36	1.00	**2.78**
61	patanbori	11	3.96	431.00	**108.84**	11	3.96	203.00	**51.26**	1	0.36	8.00	**22.22**
120	patanbori	2	0.72	54.00	**75.00**	10	3.60	176.00	**48.89**	2	0.72	14.00	**19.44**

Compt.no.	Range	R1				R2				R3			
		No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.	No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.	No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
121	patanbori	0	0.00	0.00	**0.00**	6	2.16	163.00	**75.46**	0	0.00	0.00	**0.00**
122	patanbori	5	1.80	71.00	**39.44**	6	2.16	78.00	**36.11**	5	1.80	66.00	**36.67**
123	patanbori	0	0.00	0.00	**0.00**	3	1.08	20.00	**18.52**	1	0.36	2.00	**5.56**
636	patanbori	0	0.00	0.00	**0.00**	3	1.08	8.00	**7.41**	0	0.00	0.00	**0.00**
637	patanbori	1	0.36	10.00	**27.78**	1	0.36	6.00	**16.67**	1	0.36	3.00	**8.33**
638	patanbori	1	0.36	1.00	**2.78**	6	2.16	40.00	**18.52**	3	1.08	5.00	**4.63**
639	patanbori	1	0.36	6.00	**16.67**	7	2.52	91.00	**36.11**	4	1.44	16.00	**11.11**
640	patanbori	0	0.00	0.00	**0.00**	6	2.16	121.00	**56.02**	1	0.36	8.00	**22.22**
642	patanbori	4	1.44	104.00	**72.22**	4	1.44	30.00	**20.83**	1	0.36	1.00	**2.78**
C100	patanbori	2	0.72	2.00	**2.78**	1	0.36	2.00	**5.56**	0	0.00	0.00	**0.00**
C101	patanbori	2	0.72	4.00	**5.56**	1	0.36	1.00	**2.78**	0	0.00	0.00	**0.00**
C96A	Patanbori	1	0.36	13.00	**36.11**	0	0.00	0.00	**0.00**	0	0.00	0.00	**0.00**
C96B	Patanbori	2	0.72	15.00	**20.83**	1	0.36	3.00	**8.33**	0	0.00	0.00	**0.00**
C97	Patanbori	3	1.08	4.00	**3.70**	1	0.36	2.00	**5.56**	0	0.00	0.00	**0.00**
C98	patanbori	2	0.72	4.00	**5.56**	2	0.72	3.00	**4.17**	0	0.00	0.00	**0.00**
Total		**77.00**	**27.72**	**2332.00**	**851.12**	**95.00**	**34.20**	**1199.00**	**505.03**	**21.00**	**7.56**	**127.00**	**144.07**
69	Umari	3	1.08	20.00	**18.52**	9	3.24	159.00	**49.07**	6	2.16	81.00	**37.50**
71	Umari	5	1.80	55.00	**30.56**	5	1.80	15.00	**8.33**	0	0.00	0.00	**0.00**
72	Umari	10	3.60	147.00	**40.83**	9	3.24	54.00	**16.67**	0	0.00	0.00	**0.00**
73	Umari	5	1.80	46.00	**25.56**	5	1.80	23.00	**12.78**	1	0.36	2.00	**5.56**
74	Umari	2	0.72	14.00	**19.44**	5	1.80	41.00	**22.78**	4	1.44	17.00	**11.81**
75	Umari	8	2.88	151.00	**52.43**	7	2.52	29.00	**11.51**	0	0.00	0.00	**0.00**
76	Umari	9	3.24	118.00	**36.42**	6	2.16	41.00	**18.98**	0	0.00	0.00	**0.00**
77	Umari	5	1.80	93.00	**51.67**	11	3.96	322.00	**81.31**	5	1.80	53.00	**29.44**
78	Umari	1	0.36	19.00	**52.78**	3	1.08	77.00	**71.30**	2	0.72	64.00	**88.89**
79	Umari	5	1.80	520.00	**288.89**	5	1.80	155.00	**86.11**	5	1.80	74.00	**41.11**
80	Umari	5	1.80	359.00	**199.44**	5	1.80	84.00	**46.67**	4	1.44	28.00	**19.44**
81	Umari	12	4.32	212.00	**49.07**	11	3.96	119.00	**30.05**	4	1.44	14.00	**9.72**
650	Umari	12	4.32	129.00	**29.86**	12	4.32	76.00	**17.59**	10	3.60	42.00	**11.67**
651	Umari	**5**	1.80	**108.00**	**60.00**	5	1.80	38.00	**21.11**	2	0.72	8.00	**11.11**
652	Umari	11	3.96	239.00	**60.35**	10	3.60	112.00	**31.11**	5	1.80	11.00	**6.11**
655	Umari	4	1.44	44.00	**30.56**	5	1.80	77.00	**42.78**	1	0.36	2.00	**5.56**

Compt.no.	Range	R1				R2				R3			
		No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.	No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.	No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
801	Umari	2	0.72	10.00	**13.89**	1	0.36	25.00	**69.44**	0	0.00	0.00	**0.00**
C79A	Umari	3	1.08	78.00	**72.22**	4	1.44	29.00	**20.14**	1	0.36	3.00	**8.33**
C79B	Umari	2	0.72	12.00	**16.67**	2	0.72	65.00	**90.28**	0	0.00	0.00	**0.00**
C81	Umari	5	1.80	104.00	**57.78**	5	1.80	66.00	**36.67**	0	0.00	0.00	**0.00**
C87	Umari	2	0.72	20.00	**27.78**	2	0.72	22.00	**30.56**	1	0.36	1.00	**2.78**
C88B	Umari	11	3.96	105.00	**26.52**	11	3.96	57.00	**14.39**	7	2.52	20.00	**7.94**
Total		**127.00**	**45.72**	**2603.00**	**1261.23**	**138.00**	**49.68**	**1686.00**	**829.63**	**58.00**	**20.88**	**420.00**	**296.96**
1	Wani	9	3.24	191.00	**58.95**	8	2.88	80.00	**27.78**	0	0.00	0.00	**0.00**
2	Wani	9	3.24	102.00	**31.48**	4	1.44	14.00	**9.72**	1	0.36	4.00	**11.11**
3	Wani	10	3.60	91.00	**25.28**	6	2.16	21.00	**9.72**	3	1.08	5.00	**4.63**
4	Wani	7	2.52	22.00	**8.73**	13	4.68	558.00	**119.23**	9	3.24	126.00	**38.89**
5	Wani	0	0.00	0.00	**0.00**	1	0.36	133.00	**369.44**	1	0.36	17.00	**47.22**
6	Wani	13	4.68	812.00	**173.50**	0	0.00	0.00	**0.00**	0	0.00	0.00	**0.00**
7	Wani	9	3.24	630.00	**194.44**	9	3.24	123.00	**37.96**	0	0.00	0.00	**0.00**
8	Wani	8	2.88	842.00	**292.36**	9	3.24	99.00	**30.56**	0	0.00	0.00	**0.00**
9	Wani	5	1.80	349.00	**193.89**	5	1.80	64.00	**35.56**	2	0.72	5.00	**6.94**
14	Wani	1	0.36	3.00	**8.33**	11	3.96	232.00	**58.59**	6	2.16	27.00	**12.50**
15	Wani	0	0.00	0.00	**0.00**	11	3.96	140.00	**35.35**	7	2.52	15.00	**5.95**
16	Wani	2	0.72	7.00	**9.72**	8	2.88	378.00	**131.25**	4	1.44	14.00	**9.72**
610	Wani	2	0.72	45.00	**62.50**	0	0.00	0.00	**0.00**	0	0.00	0.00	**0.00**
611	Wani	0	0.00	0.00	**0.00**	1	0.36	118.00	**327.78**	1	0.36	6.00	**16.67**
613	Wani	5	1.80	75.00	**41.67**	4	1.44	58.00	**40.28**	0	0.00	0.00	**0.00**
806	Wani	4	1.44	87.00	**60.42**	4	1.44	56.00	**38.89**	0	0.00	0.00	**0.00**
807	Wani	3	1.08	42.00	**38.89**	0	0.00	0.00	**0.00**	0	0.00	0.00	**0.00**
C14A	Wani	2	0.72	19.00	**26.39**	0	0.00	0.00	**0.00**	0	0.00	0.00	**0.00**
C14B	Wani	1	0.36	5.00	**13.89**	0	0.00	0.00	**0.00**	0	0.00	0.00	**0.00**
C14C	Wani	1	0.36	3.00	**8.33**	0	0.00	0.00	**0.00**	0	0.00	0.00	**0.00**
C15	Wani	2	0.72	12.00	**16.67**	1	0.36	1.00	**2.78**	0	0.00	0.00	**0.00**
C15B	Wani	1	0.36	2.00	**5.56**	0	0.00	0.00	**0.00**	0	0.00	0.00	**0.00**
C15C	Wani	6	2.16	57.00	**26.39**	0	0.00	0.00	**0.00**	0	0.00	0.00	**0.00**
C16	Wani	8	2.88	117.00	**40.63**	6	2.16	77.00	**35.65**	0	0.00	0.00	**0.00**
C17	Wani	9	3.24	141.00	**43.52**	9	3.24	145.00	**44.75**	0	0.00	0.00	**0.00**

Compt.no.	Range	R1				R2				R3			
		No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.	No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.	No.Of Sample Plots	Sample Area	Total Seedlings	Seedlings /ha.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
C2A	Wani	3	1.08	15.00	**13.89**	1	0.36	2.00	**5.56**	0	0.00	0.00	**0.00**
C37B	Wani	1	0.36	13.00	**36.11**	1	0.36	3.00	**8.33**	1	0.36	1.00	**2.78**
C38	Wani	1	0.36	3.00	**8.33**	1	0.36	4.00	**11.11**	0	0.00	0.00	**0.00**
C48A	Wani	7	2.52	89.00	**35.32**	0	0.00	0.00	**0.00**	0	0.00	0.00	**0.00**
C49	Wani	17	6.12	140.00	**22.88**	16	5.76	74.00	**12.85**	0	0.00	0.00	**0.00**
C5	Wani	1	0.36	76.00	**211.11**	0	0.00	0.00	**0.00**	0	0.00	0.00	**0.00**
C50	Wani	0	0.00	0.00	**0.00**	1	0.36	8.00	**22.22**	0	0.00	0.00	**0.00**
C51A	Wani	2	0.72	9.00	**12.50**	2	0.72	8.00	**11.11**	0	0.00	0.00	**0.00**
C51B	Wani	2	0.72	25.00	**34.72**	2	0.72	9.00	**12.50**	0	0.00	0.00	**0.00**
C55B	Wani	7	2.52	106.00	**42.06**	3	1.08	7.00	**6.48**	0	0.00	0.00	**0.00**
C56A	Wani	0	0.00	0.00	**0.00**	3	1.08	111.00	**102.78**	1	0.36	7.00	**19.44**
C56B	Wani	0	0.00	0.00	**0.00**	2	0.72	33.00	**45.83**	0	0.00	0.00	**0.00**
C57	Wani	0	0.00	0.00	**0.00**	2	0.72	84.00	**116.67**	2	0.72	6.00	**8.33**
C58	Wani	3	1.08	66.00	**61.11**	2	0.72	48.00	**66.67**	0	0.00	0.00	**0.00**
C59	Wani	3	1.08	30.00	**27.78**	2	0.72	40.00	**55.56**	0	0.00	0.00	**0.00**
C6	Wani	2	0.72	32.00	**44.44**	1	0.36	24.00	**66.67**	0	0.00	0.00	**0.00**
C60	Wani	4	1.44	17.00	**11.81**	3	1.08	6.00	**5.56**	0	0.00	0.00	**0.00**
C7	Wani	7	2.52	89.00	**35.32**	7	2.52	163.00	**64.68**	0	0.00	0.00	**0.00**
Total		**177.00**	**63.72**	**4364.00**	**68.49**	**159.00**	**57.24**	**2921.00**	**51.03**	**38.00**	**13.68**	**233.00**	**17.03**
Grand Total		**1072.00**	**385.92**	**29181.00**	**75.61**	**1124.00**	**404.64**	**14250.00**	**35.22**	**323.00**	**116.28**	**1911.00**	**16.43**

APPENDIX NO. XXXIV d

COMPT.WISE BASEL AREA AND VOLUME

Compt No	Compt. Area	Total Basel area per ha	compt. Basel area	volume per ha.	Volume compt per
1	2	3	4	5	6
1	320.11	6.72	2,150.57	41.77	**13,372.50**
2	317.27	5.60	1,776.80	37.46	**11,886.08**
3	328.6	4.17	1,369.71	27.33	**8,979.54**
4	592.05	4.67	2,762.49	25.71	**15,221.13**
5	135.97	1.14	155.61	5.84	**794.17**
6	501	5.01	2,507.78	31.21	**15,638.46**
7	306.35	7.41	2,268.60	49.18	**15,066.75**
8	302.7	6.78	2,051.17	38.06	**11,520.44**
9	214.49	5.66	1,213.89	36.19	**7,762.51**
14	386.07	5.73	2,211.52	40.20	**15,520.01**
15	351.27	3.25	1,142.60	21.73	**7,631.70**
16	329.01	5.41	1,780.54	36.25	**11,925.58**
18	273.56	4.84	1,323.05	30.06	**8,224.28**
21	268.71	6.05	1,626.58	37.47	**10,069.43**
26	199.91	6.84	1,368.27	43.61	**8,718.57**
28	293.8	6.15	1,808.32	37.72	**11,081.88**
29	339.94	5.50	1,869.58	32.02	**10,884.26**
30	369.07	16.33	6,028.26	109.04	**40,242.87**
31	309.19	14.21	4,394.04	94.65	**29,264.08**
32	509.1	11.42	5,813.34	72.66	**36,990.16**
33	241.6	13.71	3,311.49	96.78	**23,380.95**
34	225.89	13.09	2,955.79	87.90	**19,856.36**
35	503.83	10.52	5,302.61	72.16	**36,356.33**
36	303.51	10.71	3,251.21	66.97	**20,325.05**
37	313.23	8.77	2,747.11	54.35	**17,025.53**
38	343.58	11.69	4,015.03	74.15	**25,476.63**
39	335.89	11.15	3,745.07	72.76	**24,438.59**
40	343.58	10.62	3,649.58	61.34	**21,074.50**
41	403.07	8.49	3,422.74	54.50	**21,968.71**
42	293.39	9.06	2,657.51	52.50	**15,402.86**
43	255.77	6.06	1,549.84	38.42	**9,827.86**
44	357.74	9.45	3,379.15	57.96	**20,733.32**
45	433.82	12.59	5,463.17	81.70	**35,442.22**
46	292.18	8.51	2,487.49	57.09	**16,681.14**
47	301.9	5.35	1,615.44	35.48	**10,710.18**
48	292.99	4.51	1,320.63	27.38	**8,022.41**
49	377.97	5.01	1,895.50	29.67	**11,212.71**
50	251.71	4.45	1,118.99	30.21	**7,602.97**
51	242.81	5.11	1,241.53	29.72	**7,216.85**
52	265.88	2.91	774.43	18.44	**4,903.27**
53	220.55	3.00	661.58	19.69	**4,342.59**
54	226.63	3.04	688.61	17.72	**4,016.12**
55	219.75	4.18	918.52	25.08	**5,511.83**
56	240.38	6.26	1,504.51	39.61	**9,521.45**
57	350.86	9.26	3,250.68	63.65	**22,333.04**
58	308.37	12.12	3,737.52	79.59	**24,543.44**
59	397	8.39	3,331.31	54.11	**21,482.11**
60	375.14	4.95	1,857.67	30.99	**11,625.17**
61	416.02	5.81	2,417.75	38.17	**15,880.20**
62	197	11.64	2,293.13	80.24	**15,808.06**
63	234.72	10.43	2,447.06	67.67	**15,883.26**

Compt No	Compt. Area	Total Basel area per ha	compt. Basel area	volume per ha.	Volume compt per
1	2	3	4	5	6
64	407.92	9.99	4,073.70	67.10	**27,371.59**
65	161.88	6.25	1,011.19	37.63	**6,091.30**
66	318.08	4.69	1,491.31	31.38	**9,981.73**
67	209	7.18	1,500.33	50.15	**10,482.10**
67	209.22	7.18	1,501.91	50.15	**10,493.14**
68	357.26	7.89	2,820.55	52.78	**18,856.20**
69	450.82	6.88	3,102.10	43.90	**19,789.43**
71	256.57	16.21	4,157.86	112.76	**28,931.40**
72	285.39	13.90	3,965.89	95.36	**27,214.63**
73	307.56	13.29	4,088.70	96.98	**29,826.63**
74	246.86	8.59	2,121.51	61.00	**15,058.35**
75	303.11	4.75	1,440.30	30.07	**9,114.14**
76	352.89	7.77	2,743.39	49.21	**17,365.24**
77	336.31	10.31	3,468.32	66.07	**22,219.31**
78	115.74	9.71	1,124.39	63.70	**7,372.75**
79	0.00	11.66	0.00	75.64	**0.00**
79	225.01	11.66	2,622.87	75.64	**17,019.01**
80	184.94	6.90	1,275.47	47.55	**8,793.69**
81	303.18	7.40	2,243.74	47.91	**14,524.29**
84	402.66	7.82	3,148.30	49.72	**20,019.57**
86	315.25	11.08	3,491.49	71.24	**22,457.38**
87	415.61	8.48	3,522.92	52.22	**21,704.08**
88	373.93	10.52	3,932.60	70.39	**26,320.31**
120	287.73	3.99	1,147.99	23.53	**6,770.65**
121	223.39	5.23	1,168.87	33.03	**7,378.18**
122	196.68	6.81	1,340.02	42.06	**8,273.13**
123	63.54	6.12	388.71	41.44	**2,632.79**
148	93.89	3.02	283.82	21.22	**1,992.23**
163	394.16	9.02	3,556.20	61.70	**24,319.47**
164	355.72	5.57	1,980.64	37.74	**13,426.06**
176	190.61	6.76	1,288.03	43.14	**8,222.35**
177	382.02	8.23	3,142.47	54.72	**20,903.83**
177	382.02	6.03	2,303.79	40.03	**15,293.53**
178	324.56	6.81	2,211.42	46.51	**15,096.25**
179	233.5	5.73	1,337.70	37.05	**8,652.08**
180	290.56	6.59	1,915.48	42.41	**12,322.97**
181	371.91	7.00	2,602.54	45.22	**16,816.32**
610	15.78	14.84	234.25	107.75	**1,700.27**
611	29.14	3.63	105.63	17.94	**522.66**
613	297.85	0.78	232.30	4.13	**1,228.72**
615	247.26	5.34	1,320.66	34.82	**8,609.83**
616	112.1	3.25	364.87	19.56	**2,193.19**
618	64.35	10.25	659.86	64.72	**4,164.43**
619	258.19	11.21	2,895.52	74.72	**19,291.71**
620	358.96	8.09	2,904.21	46.27	**16,608.63**
621	369.07	4.58	1,690.55	26.69	**9,849.43**
622	121	9.50	1,149.25	60.58	**7,329.58**
623	244.02	6.90	1,684.61	40.04	**9,770.87**
624	223.39	4.11	918.85	23.39	**5,225.15**
625	183.32	10.81	1,982.40	67.48	**12,371.25**
627	282.88	12.57	3,556.32	79.05	**22,360.32**
628	271.14	10.48	2,840.57	63.90	**17,324.59**
629	280.85	8.59	2,411.99	50.08	**14,064.73**
630	122.21	9.47	1,157.60	57.55	**7,033.19**
631	116.55	6.56	765.02	41.73	**4,863.70**

Compt No	Compt. Area	Total Basel area per ha	compt. Basel area	volume per ha.	Volume compt per
1	2	3	4	5	6
634	216.91	10.15	2,200.85	63.22	**13,712.09**
636	101.17	3.07	310.54	19.02	**1,924.57**
637	125.96	2.05	258.22	14.37	**1,810.09**
638	303.31	3.81	1,156.47	22.68	**6,877.55**
639	238.77	4.31	1,029.22	27.76	**6,629.26**
640	224.2	9.58	2,147.65	63.38	**14,209.76**
641	355.72	9.38	3,337.59	66.57	**23,680.66**
642	91.46	4.72	431.49	30.42	**2,781.76**
644	484.41	7.39	3,577.57	46.81	**22,674.76**
645	258.51	9.99	2,581.29	60.38	**15,609.64**
646	288.14	6.62	1,906.26	44.63	**12,860.47**
647	345.2	5.86	2,021.46	39.98	**13,800.45**
648	427.75	7.51	3,213.83	48.51	**20,748.37**
650	320.92	3.86	1,239.48	23.15	**7,428.18**
651	142.85	2.31	330.46	12.80	**1,829.11**
652	345.2	1.43	492.78	7.72	**2,666.06**
655	175.63	5.15	904.20	31.15	**5,470.09**
663	394.16	2.95	1,164.30	20.25	**7,981.52**
666	152.16	7.46	1,135.14	47.14	**7,173.15**
667	196.27	13.24	2,598.76	89.75	**17,614.87**
668	248.48	5.52	1,370.52	36.01	**8,948.21**
669	65.16	5.06	329.51	32.84	**2,140.14**
671	279.64	4.60	1,286.49	31.48	**8,804.42**
801	100	2.01	201.11	11.40	**1,140.35**
806	40.5	2.02	81.76	13.24	**536.26**
807	118.29	0.00	0.00	0.00	**0.00**
809	63.23	0.00	0.00	0.00	**0.00**
810	140.85	5.80	816.83	40.38	**5,686.92**
811	45.97	0.00	0.00	0.00	**0.00**
815	70.71	0.00	0.00	0.00	**0.00**
816	126.21	0.00	0.00	0.00	**0.00**
817	73.62	5.56	409.00	36.41	**2,680.38**
818	21.2	21.46	454.98	157.52	**3,339.35**
820	42.09	5.53	232.66	36.05	**1,517.46**
821	83.66	13.79	1,153.69	93.13	**7,790.84**
823	110.6	2.98	329.24	18.80	**2,079.69**
824	25.67	1.40	35.94	10.04	**257.77**
826	115.28	4.49	517.16	31.40	**3,619.79**
828	374.16	8.04	3,009.02	55.59	**20,797.95**
829	103.39	6.94	717.12	47.93	**4,955.54**
165a	205.33	19.19	3,940.54	135.65	**27,853.83**
165b	54.07	2.40	129.87	14.46	**781.86**
17b	121.81	2.62	319.16	15.42	**1,878.83**
20b	132.73	2.34	310.72	16.15	**2,143.04**
37A	70.47	0.00	0.00	0.00	**0.00**
37B	133.51	0.00	0.00	0.00	**0.00**
51B	121.89	1.05	127.65	6.16	**750.30**
626A	50.13	24.89	1,247.96	159.85	**8,013.32**
626B	38.15	13.37	509.94	86.48	**3,299.34**
626C	95.11	12.97	1,233.96	92.74	**8,820.22**
629	280.85	7.08	1,988.57	38.81	**10,898.54**
632a	47.52	4.20	199.36	27.46	**1,305.08**
632b	104.52	9.04	944.65	60.12	**6,284.07**
633a	84.23	5.47	460.93	32.64	**2,749.29**
633b	138.35	3.15	435.80	21.30	**2,947.34**

Compt No	Compt. Area	Total Basel area per ha	compt. Basel area	volume per ha.	Volume compt per
1	2	3	4	5	6
643a	73.31	7.61	557.81	54.25	**3,976.99**
643b	284	4.16	1,180.34	28.41	**8,067.49**
649A	154.36	7.46	1,152.02	47.80	**7,377.76**
649B	239.8	5.38	1,289.50	34.24	**8,211.91**
C100	189.59	0.00	0.00	0.00	**0.00**
C101	222.74	1.45	322.09	9.70	**2,160.67**
C105	130.44	0.00	0.00	0.00	**0.00**
C108A	53.04	0.88	46.85	4.60	**243.84**
C108b	168.57	2.16	363.46	14.83	**2,499.99**
C121	157.8	1.00	158.40	6.13	**966.64**
C122a	253.82	0.60	151.68	3.60	**914.10**
C122b	343.48	1.37	472.19	8.84	**3,036.46**
C14a	107.53	0.00	0.00	0.00	**0.00**
C14b	21.51	0.08	1.73	0.43	**9.20**
C14c	45.07	0.00	0.00	0.00	**0.00**
C15	60.7	1.19	72.30	8.12	**492.85**
C15a	40.48	0.00	0.00	0.00	**0.00**
C15b	46.36	0.48	22.15	2.34	**108.56**
C15C	160.16	2.92	468.08	18.85	**3,019.35**
C16	274.17	1.62	445.15	9.37	**2,568.25**
C17	216.37	1.34	289.83	6.95	**1,503.91**
C18	128.22	2.82	361.22	17.62	**2,259.02**
C21	214.42	1.26	270.15	7.16	**1,534.72**
C23a	71.16	1.06	75.31	6.84	**486.39**
C23b	205.3	2.44	500.59	14.49	**2,974.68**
C26	386.78	1.43	553.40	8.84	**3,418.26**
C27	238.76	2.03	485.21	13.27	**3,167.55**
c28c	74.7	0.77	57.72	4.37	**326.50**
c29a	11.86	0.20	2.34	0.97	**11.53**
C2a	43.64	1.41	61.50	8.05	**351.42**
C2b	37.25	0.00	0.00	0.00	**0.00**
c30	152.76	0.68	104.08	3.52	**538.42**
c31a	186.52	0.75	139.68	5.01	**934.36**
c31b	77.11	0.35	27.27	1.96	**151.22**
C32a	41.08	1.24	51.12	7.96	**327.04**
C33a	254.15	2.78	707.31	17.34	**4,407.46**
C33b	52.29	1.69	88.60	10.80	**564.88**
C35a	124.76	0.00	0.00	0.00	**0.00**
C35b	58.51	1.27	74.11	6.97	**407.62**
C36b	118.16	0.70	83.15	3.84	**453.49**
C38	356.61	0.39	138.68	2.58	**919.70**
C3a	36.45	0.00	0.00	0.00	**0.00**
C3b	35.85	0.00	0.00	0.00	**0.00**
C43	179.77	2.56	461.05	13.33	**2,397.22**
C44	149.16	2.56	382.31	13.12	**1,957.13**
C45	469.25	1.54	722.05	8.29	**3,889.27**
C47a	88.25	0.00	0.00	0.00	**0.00**
C47b	48.87	0.00	0.00	0.00	**0.00**
C48A	272.62	1.00	272.84	5.01	**1,364.94**
C49	523.29	1.06	553.33	5.65	**2,956.43**
C5	34.02	0.00	0.00	0.00	**0.00**
C50	77	2.62	201.91	11.70	**900.90**
C51a	130.55	0.81	105.89	4.29	**560.16**
C52	34.67	0.00	0.00	0.00	**0.00**
C53	59.32	0.00	0.00	0.00	**0.00**

Compt No	Compt. Area	Total Basel area per ha	compt. Basel area	volume per ha.	Volume compt per
1	2	3	4	5	6
C55a	64.59	0.00	0.00	0.00	**0.00**
C55b	414.31	1.13	467.06	5.90	**2,446.35**
C56A	21.85	0.75	16.47	3.77	**82.39**
C56b	65.52	0.39	25.57	2.04	**133.77**
C57A	341.72	0.24	82.85	1.21	**412.37**
C58	50.42	0.43	21.64	2.21	**111.27**
C59	82.25	6.32	519.47	35.92	**2,954.53**
C6	104.94	1.50	157.85	7.56	**792.88**
C60	220.77	0.21	47.40	1.20	**265.62**
C62	88.08	0.00	0.00	0.00	**0.00**
C69	180.81	0.80	145.22	4.07	**735.51**
C7	184.34	0.21	39.21	1.08	**198.60**
C70a	257.13	8.65	2,224.53	58.65	**15,079.60**
C70b	9.57	14.28	136.64	95.86	**917.42**
C70c	69.89	7.41	518.04	46.15	**3,225.70**
C71	73.69	0.45	33.09	2.88	**212.34**
C72	29.34	4.98	146.05	39.41	**1,156.36**
C73a	23.47	0.00	0.00	0.00	**0.00**
C73b	57.67	1.06	61.27	5.73	**330.72**
C74	146.51	1.72	252.50	9.17	**1,343.42**
C75	63.45	0.00	0.00	0.00	**0.00**
C76a	55.95	0.00	0.00	0.00	**0.00**
C76b	23.48	0.96	22.50	4.93	**115.77**
C77	37.28	0.00	0.00	0.00	**0.00**
C79a	125.6	1.93	242.93	13.13	**1,649.40**
C79b	62.27	0.38	23.52	2.61	**162.25**
C7a	16.38	0.00	0.00	0.00	**0.00**
C7b	28.79	0.00	0.00	0.00	**0.00**
C7c	27.05	0.00	0.00	0.00	**0.00**
C7d	35.67	0.00	0.00	0.00	**0.00**
C7F	184.34	0.00	0.00	0.00	**0.00**
C80b	123.46	0.00	0.00	0.00	**0.00**
C81	204.38	0.40	81.61	2.43	**496.62**
C83	78.9	0.00	0.00	0.00	**0.00**
C84	88.58	0.00	0.00	0.00	**0.00**
C87	120.15	0.06	7.08	0.30	**35.71**
C88b	180.97	1.96	354.17	9.76	**1,765.55**
c89	47.66	0.02	1.06	0.12	**5.83**
c90a	72.3	2.72	196.82	18.07	**1,306.52**
C90b	51.14	0.63	31.96	4.51	**230.84**
c91	297.28	2.78	826.85	19.08	**5,672.10**
c92a	74.89	1.25	93.30	7.73	**578.94**
c92b	47.02	0.03	1.57	0.18	**8.62**
c93	153.99	0.27	41.17	1.53	**235.16**
c94	64.85	0.00	0.00	0.00	**0.00**
C95	62.33	0.06	3.81	0.28	**17.60**
C96a	15.77	0.00	0.00	0.00	**0.00**
C96b	35.43	0.00	0.00	0.00	**0.00**
C97	74.29	0.00	0.00	0.00	**0.00**
C98	190.36	0.20	37.33	0.92	**175.13**
C99	55.43	0.00	0.00	0.00	**0.00**
CA110	156.83	5.22	818.22	32.95	**5,167.20**
CA111	44.87	7.85	352.19	52.27	**2,345.16**
CA22a	97.74	1.28	124.75	7.27	**710.52**
Ca22b	74.49	3.07	229.01	16.75	**1,247.40**

APPENDIX NO.XXXIV e

RESULTS OF SAMPLE TREE ENUMERATION ANALYSED BY THE CHIEF FOREST STATISTICIAN M.S.NAGPUR

(61)

मुख्य वनसांख्यिक, महाराष्ट्र राज्य, नागपूर यांचे कार्यालय

16 SEP 2010

विषय- पांढरकवडा वनविभागाच्या नमुना वृक्षमोजणी बाबतचा विश्लेषणात्मक अहवाल सादर करणेबाबत.
क्रमांक कक्ष-15/वसंसयो-3/ 422 /2010-11
नागपूर, दि. 13/09/2010.

प्रति,
वनसंरक्षक,
कार्य आयोजना,
यवतमाळ.

संदर्भ- 1) आपले पत्र क्र. काआ/यवत/रेस-2/ 163, दि. 28/06/2010 व
2) आपले पत्र क्र. काआ/यवत/रेस-2/ 267, दि. 10/08/2010

संदर्भाकीत पत्र क्रमांक 1 अन्वये प्राप्त झालेल्या, पांढरकवडा वनविभागाच्या नमुना वृक्षमोजणी माहितीचे पृथःकरण (Analysis) करुन त्यानुसार प्रपत्र क्र. 1 ते 5 मध्ये माहिती तसेच पांढरकवडा वनविभागाची वृक्ष मोजणीच्या माहितीबाबत विश्लेषणात्मक अहवाल Soft copy सह, सोबत सादर करण्यात येत आहे.

सहपत्र – वरील प्रमाणे.

मुख्य वनसांख्यिक,
महाराष्ट्र राज्य, नागपूर.

प्रतिलिपी – मुख्य वनसंरक्षक, कार्य आयोजना, नागपूर यांना माहितीस सादर.

- स्वा -
मुख्य वनसांख्यिक,
महाराष्ट्र राज्य, नागपूर.

In Word No. 451
Date 21/9/2010
Section

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Result Of Sample Tree Enumeration of Pandharkawada Forest Division

Pandharkawada forest division is the one of the forest division of Yavatmal circle and within Yavatmal civil district. The headquarter is at Pandharkawada. The entire forest area of Pandharkawada division lies between 19^0 45' N to 20^0 20' N North latitude and 78^0 4'E to 79^0 19' East longitude.

The forests are Southern Tropical Dry Deciduous Forests and the track is bounded as follows:-

North :- Wardha District and Wardha river
East :- Chandrapur District and Wardha and Painganga river.
South :- Andhra Pradesh (Adilabad District), Chandrapur District, Painganga River
West :- Yavatmal Forest Division.

TOPOGRAPHY:-

The tract is hilly and part of Ajintha hillocks. Average height ranges from 350 m. to 400 m from MSL, the highest point is located in compartment no. 183 having height 442 m from MSL. The soil is derived from the Deccan trap and Basaltic rocks.

Average rainfall recorded in the areas of Pandhrkawda division is 1062 mm.

Forest Area:-According to Management & Legal Status

The following are the particulars of forest areas, as on dated 31/3/2010.

Table No-1
Classification of Forest area according to Management & Legal status
(Area in sq.km)

Sr. No.	Controlling Agency	Reserved forest	Protected forest	Un-classed forest	Total
1	Area in charge of Forest Department	558.059	13.042	17.969	589.070
2	Area in charge of F.D.C.M.	163.341	5.047	0.000	168.388
3	Wildlife Sanctuary Area	149.163	0.000	0.000	149.163
4	Area in charge of Revenue department	0.000	0.000	0.000	0.000
	Total	870.563	18.089	17.969	906.621
	% to total forest area	96.023%	1.995%	1.982%	100.000

The Pandharkawada forest division consist of six ranges namely 1) Pandharkawada 2)Umri 3) Mukutban 4) Patanbori 5) Parwa and 6)Wani.

The area under Scientific Management as recorded in Shri R.S. Yadav's working plan for Pandharkawada forest division is as under.

Table No. 2

Sr.No	Name of Working Circle	Total area in (ha)
1	Fodder Working Circle	5451.15
2	Selection Cum Improvement Working Circle	26384.02
3	Improvement Working Circle	8410.46
4	Afforestation Working Circle	16785.06
5	Miscellaneous Working Circle	1876.34
	Total	**58907.03**

The Conservator of Forest, Working Plan, Yavatmal has proposed following working circlewise forest area, for sample tree enumeration.

Table No.3
Working Circlewise Area Proposed for Tree Enumeration

Sr.No	Name of Working Circle	Area in Ha
1.	Selection Cum Improvement Working Circle	25069.44
2.	Afforestation Working Circle	14318.46
3.	Improvement Working Circle	7386.77
4.	Fodder Working Circle	4987.66
5.	Miscellaneous Working Circle	439.24
	Total	**52201.57**

Sampling plan of Tree Enumeration

The tree enumeration work was carried out under the supervision of Conservator of Forest, Working Plan, Yavatmal, during 2008-09. The entire Pandharkawada forest division's area was covered in sampling enumeration plan. The trees are enumerated in girth classes started from 15 cms to 150 cms and above girth, at breast height (g.b.h.).

The Statistical Sampling Method namely "Systematic Line Plot Sampling with Random Start" was adopted here for tree enumeration. The plot size 60 meters x 60 meters, was found statistically most suitable with the least standard error. The complete enumeration of trees, seedlings, coppices were carried out in sample plots. Similarly qualitative measurements is also carried out.

Scrutiny of data & analysis of information i.e. (1) Stock per hectare was calculated with the help of computer program. The entire work was carried out under the guidance of Conservator of Forests, Working Plan, Yavatmal and the result were reported in the form of statements.

On the basis of the above analytical works, following 5 different proforma were prepared by the Office of the Chief Forest Statistician, Maharashtra State, Nagpur.

Statement I : Estimated growing stock-No. of Sound trees.
Statement II : Estimated growing stock-No. of Sound trees per ha.
Statement III : Percentage distribution of total stock of species over all girth classes.
Statement IV : Percentage of stock of species in a girth class to the total stock in that particular girth class.
Statement V : Estimated growing stock in volume in cu.m./ha

Some noteworthy results on current enumeration are described in following Tables.

Table No. 4 (a)

Statement showing estimated no. of trees per ha. for Past and Current tree enumeration

Sr. No	Name of Working Circle	Previous enumeration 1997-99	Sr. No.	Name of Working Circle	Current enumeration 2008-09
1	Fodder Working Circle	260.795	1	Selection Cum Improvement Working Circle	350.602
2	Selection Cum Improvement Working Circle	363.582	2	Afforestation Working Circle	174.747
3	Improvement Working Circle	255.481	3	Improvement Working Circle	260.689
4	Afforestation Working Circle	176.23	4	Fodder Working Circle	205.225
5	Miscellaneous Working Circle	--	5	Miscellaneous Working Circle	171.916
	Weighted Average	282.675		**Weighted Average**	274.250

Note:- Weighted average for previous Working Plan is calculated as per the working circle wise existing area . which is reported by Conservator of Forests Working Plan Division. Yavatmal vide his letter no. WP/Yavat/RS-2/267/dt 10/8/2010

Marginal decrease in total estimated number of trees per hectare in current enumeration(2008-09), from 282.675 to 274.250 is observed over Previous enumeration (1997-99). It is also worth to note that in the current enumeration in all the 5 working circles more than 62% of trees are in lower most girth classes i.e. 15 U 30 and 30 U 45. This is evident from the following table.

Table 4 (b)

Estimated percentage of trees in 15 U 30 and 30 U 45 girth class.

Sr. No	Working Circle	15U30	30U45	Remaining Girth Classes	Total estimated no. of trees
1	Selection Cum Improvement Working Circle	28.472	24.283	47.245	100
2	Afforestation Working Circle	57.429	22.483	20.088	100
3	Improvement Working Circle	36.423	21.365	42.212	100
4	Fodder Working Circle	39.855	23.547	36.598	100
5	Miscellaneous Working Circle	85.367	7.092	7.541	100
	Weighted Average	39.106	23.161	37.733	100

It is also necessary to mention that, Teak is dominant specie in Selection Cum Improvement Working Circle and Improvement Working Circle.

Working circlewise estimated, number of sound trees per hectare are as follows.

Table No.5
No. of sound trees per ha

Sr. No.	Name of Working Circle	Total	General utility species	Special utility species	Minor forest produce species	Other species
1	2	3	4	5	6	7
1	Selection Cum Improvement Working Circle	350.602	236.304	6.872	11.604	95.822
	% of stock to total stock	100.000	67.400	1.960	3.310	27.330
2	Afforestation Working Circle	174.747	52.525	1.946	23.262	97.014
	% of stock to total stock	100.000	30.060	1.110	13.310	55.520
3	Improvement Working Circle	260.689	128.425	4.213	24.096	103.955
	% of stock to total stock	100.000	49.260	1.620	9.240	39.880
4	Fodder Working Circle	205.225	81.314	6.371	11.376	106.164
	% of stock to total stock	100.000	39.620	3.100	5.540	51.740
5	Miscellaneous Working Circle	171.916	84.724	0.000	1.389	85.803
	% of stock to total stock	100.000	49.282	0.000	0.808	49.910
	Total weighted average	274.250	154.545	5.039	16.462	98.204
	% of stock to total stock	100.000	56.350	1.840	6.000	35.810

Highlights from the results of tree enumeration as given in table no.5. are summarised below:

1) Selection Cum Improvement Working Circle

It is observed that Teak , Ain, Bija, Tiwas and Lendia species of General utility was found in this area which is 67.399% to the total growing stock. The species of special utility viz. Salai, Behada, Kalamb, Khair and Shivan are 1.959 % to the total growing stock. The species of minor forest produce viz., Awla, Moha, Medsing, Dhawda, Chinchola,Char, Bor, Bel and Biba are 3.310 % to the total growing stock and rest of the species are 27.331 % to the total growing stock.

2) Afforestation Working Circle

It is observed that Teak , Ain, Bija, Tiwas and Lendia species of General utility was found in this area which is 30.058 % to the total growing stock. The species of special utility viz. Salai, Behada, Kalamb, Khair and Shivan are 1.114% to the total growing stock. The species of minor forest produce viz., Awla, Moha, Medsing, Dhawda, Chinchola, Char,Bor, Bel and Biba are 13.311 % to the total growing stock and rest of the species are 55.517 % to the total growing stock.

3) Improvement Working Circle

It is observed that Teak , Ain, Bija, Tiwas and Lendia species of General utility was found in this area which is 49.264% to the total growing stock. The species of special utility viz, Salai, Behada, Kalamb, Khair and Shivan are 1.616% to the total growing stock. The species of minor forest produce viz., Awla, Moha, Medsing, Dhawda, Chinchola, Char, Bor, Bel and Biba are 9.243% to the total growing stock and rest of the species are 39.877 % to the total growing stock.

4) Fodder Working Circle

It is observed that Teak , Ain, Bija, Tiwas and Lendia species of General utility was found in this area which is 39.622% to the total growing stock. The species of special utility viz, Salai, Behada, Kalamb, Khair and Shivan are 3.105% to the total growing stock. The species of minor forest produce viz., Awla, Moha, Medsing, Dhawada, Chinchola, Char, Bor, Bel and Biba are 5.543% to the total growing stock and rest of the species are 51.731% to the total growing stock.

4) Miscellaneous Working Circle

It is observed that Teak , Ain and Lendia species of General utility was found in this area which is 49.283% to the total growing stock. The species of minor forest produce viz., Char& Aonla is 0.808 % to the total growing stock and rest of the species are 49.910% to the total growing stock.

Table No.6
Availability of Teak (Enumeration period of 2008-09)

Sr. No	Name of Working Circle	Total growing Stock	Teak/Ha	% Of stock of trees to the total stock
1	2	3	4	5
1	Selection Cum Improvement Working Circle	350.602	216.765	61.83
2	Afforestation Working Circle	174.747	26.454	15.14
3	Improvement Working Circle	260.689	108.98	41.80
4	Fodder Working Circle	205.225	49.466	24.10
5	Miscellaneous Working Circle	171.916	20.681	12.03
Weighted Average		**274.25**	**131.68**	**48.01**

Table No.6(A)
Availability of Teak (Enumeration period of 1997 to 1999)

Sr. No	Name of Working Circle	Total growing Stock	Teak/Ha	% Of stock of trees to the total stock
1	2	3	4	5
1	Fodder Working Circle	260.795	61.468	23.57
2	Selection Cum Improvement Working Circle	363.582	212.758	58.52
3	Improvement Working Circle	255.481	54.643	21.39
4	Afforestation Working Circle	176.23	0.802	0.46
Weighted Average		**279.48**	**105.69**	**37.82**

From the Table-6 and 6(A) it is observed that the percentage of Teak is increased from 37.82% to 48.01%.

Statistical Analysis: -

The Statistical personnel of the office of the Chief Forest Statistician, Maharashtra State, Nagpur, have carried out the statistical analysis of the data. The calculated estimates lead to certain error and percentage of standard error is around 5% except Miscellaneous Working Circle in the statistical analysis. The percentage of standard error is calculated for each working circle is as given below, in table no.7.

Table No.7

Sr. No.	Name of working circle	Population area in ha	Sample area in ha	Intensity of sampling %	% of standard error
1	Selection Cum Improvement Working Circle	25069.44	255.60	1.02	1.73
2	Afforestation Working Circle	14318.46	129.96	0.91	5.56
3	Improvement Working Circle	7386.77	84.96	1.15	4.21
4	Fodder Working Circle	4987.66	52.56	1.05	5.97
5	Miscellaneous Working Circle	439.24	6.48	1.48	38.26
	Total	52201.57	529.56	1.01	--

Chief Forest Statistician,
Maharashtra State,
Nagpur.

STATEMENT-I

Estimated Growing Stock: No. of sound trees per hector

Period of Enumeration : 2008-09 **Division : Pandharkawda** **Population area (ha): 25069.44**

Working Circle: SCI W.C **Sample area (ha): 255.6**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 1.020**

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
Group A :- Species of General Utility											
Teak	1179325.9	1333116.95	1154609.5	837121.34	545526.52	227253.68	109654.56	30993.6	11671.64	4904.05	5434177.81
Ain	35211.08	37565.02	29326.22	27364.6	27462.68	17164.18	12162.04	5492.54	3629	2059.7	197437.06
Bija	0	0	0	98.08	0	0	0	98.08	0	0	196.16
Tiwas	0	196.16	294.24	98.08	0	0	0	0	0	0	588.48
Lendia	139765.43	79347.53	35799.57	18831.55	8434.97	4315.56	2550.11	1373.13	784.65	392.32	291594.82
Total	**1354302.5**	**1450225.66**	**1220029.6**	**883513.65**	**581424.17**	**248733.42**	**124366.71**	**37957.35**	**16085.29**	**7356.07**	**5923994.33**
Group B :- Species of Special Utility											
Salai	1569.3	1667.38	2059.7	3727.08	8729.21	13633.26	16477.61	16673.77	13142.85	12260.13	89940.29
Beheda	7454.16	4805.97	3923.24	2255.86	1961.62	784.65	784.65	490.41	196.16	196.16	22852.88
Kalamb	1078.89	1275.05	1373.13	1863.54	1275.05	1667.38	1373.13	490.41	686.57	784.65	11867.8
Khair	8827.29	12162.04	10494.67	6963.75	4217.48	1765.46	1373.13	490.41	196.16	98.08	46588.47
Shivan	196.16	196.16	98.08	98.08	98.08	98.08	0	0	98.08	98.08	980.8
Total	**19125.8**	**20106.6**	**17948.82**	**14908.31**	**16281.44**	**17948.83**	**20008.52**	**18145**	**14319.82**	**13437.1**	**172230.24**
Group C :- Species of Minor Forest Produce											
Aonla	490.41	98.08	196.16	294.24	392.32	686.57	392.32	294.24	196.16	98.08	3138.58
Moha	1373.13	2059.7	3334.75	4315.56	3825.16	4119.4	3334.75	2452.03	3040.51	4021.32	31876.31
Medsing	588.49	196.16	294.24	294.24	1373.13	784.65	686.57	490.41	392.32	294.24	5394.45
Dhawda	49727.07	47765.45	32366.73	26383.79	24127.93	19910.44	13339.02	5100.21	2648.19	1569.3	222938.13
Chinchola	0	196.16	0	98.08	196.16	98.08	98.08	0	294.24	196.16	1176.96
Char	2255.86	3825.16	4904.05	1863.54	1373.13	784.65	784.65	196.16	98.08	0	16085.28
Bor	0	0	0	0	0	0	0	0	0	0	0
Bel	98.08	196.16	490.41	490.41	196.16	588.49	490.41	0	0	0	2550.12
Biba	1667.38	1961.62	1765.46	784.65	980.81	294.24	98.08	0	0	98.08	7650.32
Total	**56200.42**	**56298.49**	**43351.8**	**34524.51**	**32464.8**	**27266.52**	**19223.88**	**8533.05**	**6669.5**	**6277.18**	**290810.15**
Group D :- Other Species											
other	1072908.1	607709.88	347402.9	177526.61	90528.76	42959.48	31385.92	15104.47	8140.72	8533.05	2402199.85
Total	**1072908.1**	**607709.9**	**347402.9**	**177526.6**	**90528.8**	**42959.5**	**31385.9**	**15104.5**	**8140.7**	**8533.1**	**2402199.9**
Grand Total	**2502536.7**	**2134340.6**	**1628733.1**	**1110473.1**	**720699.2**	**336908.3**	**194985.0**	**79739.9**	**45215.3**	**35603.4**	**8789234.6**

STATEMENT-II

Estimated Growing Stock: No. of sound trees per hectare

Period of Enumeration : 2008-09 **Division : Pandharkawda** **Population area (ha): 25069.44**

Working Circle: SCI W.C **Sample area (ha): 255.6**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 1.020**

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
Group A :- Species of General Utility											
Teak	47.042	53.177	46.056	33.392	21.761	9.065	4.374	1.236	0.466	0.196	216.765
Ain	1.405	1.498	1.170	1.092	1.095	0.685	0.485	0.219	0.145	0.082	7.876
Bija	0.000	0.000	0.000	0.004	0.000	0.000	0.000	0.004	0.000	0.000	0.008
Tiwas	0.000	0.008	0.012	0.004	0.000	0.000	0.000	0.000	0.000	0.000	0.024
Lendia	5.575	3.165	1.428	0.751	0.336	0.172	0.102	0.055	0.031	0.016	11.631
Total	**54.022**	**57.848**	**48.666**	**35.243**	**23.192**	**9.922**	**4.961**	**1.514**	**0.642**	**0.294**	**236.304**
Group B :- Species of Special Utility											
Salai	0.063	0.067	0.082	0.149	0.348	0.544	0.657	0.665	0.524	0.489	3.588
Beheda	0.297	0.192	0.156	0.090	0.078	0.031	0.031	0.020	0.008	0.008	0.911
Kalamb	0.043	0.051	0.055	0.074	0.051	0.067	0.055	0.020	0.027	0.031	0.474
Khair	0.352	0.485	0.419	0.278	0.168	0.070	0.055	0.020	0.008	0.004	1.859
Shivan	0.008	0.008	0.004	0.004	0.004	0.004	0.000	0.000	0.004	0.004	0.04
Total	**0.763**	**0.803**	**0.716**	**0.595**	**0.649**	**0.716**	**0.798**	**0.725**	**0.571**	**0.536**	**6.872**
Group C :- Species of Minor Forest Produce											
Aonla	0.020	0.004	0.008	0.012	0.016	0.027	0.016	0.012	0.008	0.004	0.127
Moha	0.055	0.082	0.133	0.172	0.153	0.164	0.133	0.098	0.121	0.160	1.271
Medsing	0.023	0.008	0.012	0.012	0.055	0.031	0.027	0.020	0.016	0.012	0.216
Dhawda	1.984	1.905	1.291	1.052	0.962	0.794	0.532	0.203	0.106	0.063	8.892
Chinchola	0.000	0.008	0.000	0.004	0.008	0.004	0.004	0.000	0.012	0.008	0.048
Char	0.090	0.153	0.196	0.074	0.055	0.031	0.031	0.008	0.004	0.000	0.642
Bor	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Bel	0.004	0.008	0.020	0.020	0.008	0.023	0.020	0.000	0.000	0.000	0.103
Biba	0.067	0.078	0.070	0.031	0.039	0.012	0.004	0.000	0.000	0.004	0.305
Total	**2.243**	**2.246**	**1.73**	**1.377**	**1.296**	**1.086**	**0.767**	**0.341**	**0.267**	**0.251**	**11.604**
Group D :- Other Species											
other	42.797	24.241	13.858	7.081	3.611	1.714	1.252	0.603	0.325	0.340	95.822
Total	**42.797**	**24.241**	**13.858**	**7.081**	**3.611**	**1.714**	**1.252**	**0.603**	**0.325**	**0.34**	**95.822**
Grand Total	**99.825**	**85.139**	**64.97**	**44.296**	**28.748**	**13.438**	**7.778**	**3.183**	**1.805**	**1.421**	**350.602**

STATEMENT-III

Percentage distribution of total stock of a species overall girth classes

Period of Enumeration : 2008-09 **Division : Pandharkawda** **Population area (ha): 25069.44**

Working Circle: SCI W.C **Sample area (ha): 255.6**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 1.020**

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
Group A :- Species of General Utility											
Teak	21.702	24.532	21.247	15.405	10.039	4.182	2.018	0.570	0.215	0.090	100
Ain	17.839	19.020	14.855	13.865	13.903	8.697	6.158	2.781	1.841	1.041	100
Bija	0.000	0.000	0.000	50.000	0.000	0.000	0.000	50.000	0.000	0.000	100
Tiwas	0.000	33.333	50.000	16.667	0.000	0.000	0.000	0.000	0.000	0.000	100
Lendia	47.932	27.212	12.278	6.457	2.889	1.479	0.877	0.473	0.267	0.138	100
Total	**22.861**	**24.480**	**20.595**	**14.914**	**9.814**	**4.199**	**2.099**	**0.641**	**0.272**	**0.124**	**100**
Group B :- Species of Special Utility											0
Salai	1.756	1.867	2.285	4.153	9.699	15.162	18.311	18.534	14.604	13.629	100
Beheda	32.602	21.076	17.124	9.879	8.562	3.403	3.403	2.195	0.878	0.878	100
Kalamb	9.072	10.759	11.603	15.612	10.759	14.135	11.603	4.219	5.696	6.540	100
Khair	18.935	26.089	22.539	14.954	9.037	3.765	2.959	1.076	0.430	0.215	100
Shivan	20.000	20.000	10.000	10.000	10.000	10.000	0.000	0.000	10.000	10.000	100
Total	**11.103**	**11.685**	**10.419**	**8.658**	**9.444**	**10.419**	**11.612**	**10.550**	**8.309**	**7.800**	**100**
Group C :- Species of Minor Forest Produce											0
Aonla	15.748	3.150	6.299	9.449	12.598	21.260	12.598	9.449	6.299	3.150	100
Moha	4.327	6.452	10.464	13.533	12.038	12.903	10.464	7.710	9.520	12.589	100
Medsing	10.648	3.704	5.556	5.556	25.463	14.352	12.500	9.259	7.407	5.556	100
Dhawda	22.312	21.424	14.519	11.831	10.819	8.929	5.983	2.283	1.192	0.709	100
Chinchola	0.000	16.667	0.000	8.333	16.667	8.333	8.333	0.000	25.000	16.667	100
Char	14.019	23.832	30.530	11.526	8.567	4.829	4.829	1.246	0.623	0.000	100
Bor	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Bel	3.883	7.767	19.417	19.417	7.767	22.330	19.417	0.000	0.000	0.000	100
Biba	21.967	25.574	22.951	10.164	12.787	3.934	1.311	0.000	0.000	1.311	100
Total	**19.330**	**19.355**	**14.909**	**11.867**	**11.169**	**9.359**	**6.610**	**2.939**	**2.301**	**2.163**	**100**
Group D :- Other Species											
other	44.663	25.298	14.462	7.390	3.768	1.789	1.307	0.629	0.339	0.355	100
Total	**44.663**	**25.298**	**14.462**	**7.390**	**3.768**	**1.789**	**1.307**	**0.629**	**0.339**	**0.355**	**100**
Grand Total	**28.472**	**24.283**	**18.531**	**12.634**	**8.200**	**3.833**	**2.218**	**0.908**	**0.515**	**0.405**	**100**

STATEMENT-IV

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

Period of Enumeration : 2008-09 **Division : Pandharkawda** **Population area (ha): 25069.44**

Working Circle: SCI W.C **Sample area (ha): 255.6**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 1.020**

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
Group A :- Species of General Utility											
Teak	47.124	62.46	70.888	75.384	75.696	67.458	56.236	38.831	25.817	13.793	61.827
Ain	1.407	1.759	1.801	2.465	3.809	5.097	6.236	6.88	8.033	5.771	2.246
Bija	0	0	0	0.009	0	0	0	0.126	0	0	0.002
Tiwas	0	0.009	0.018	0.009	0	0	0	0	0	0	0.007
Lendia	5.585	3.717	2.198	1.695	1.169	1.28	1.311	1.728	1.717	1.126	3.317
Total	**54.116**	**67.945**	**74.905**	**79.562**	**80.674**	**73.835**	**63.783**	**47.565**	**35.567**	**20.69**	**67.399**
Group B :- Species of Special Utility											0
Salai	0.063	0.079	0.126	0.336	1.211	4.048	8.447	20.892	29.03	34.412	1.023
Beheda	0.298	0.226	0.24	0.203	0.271	0.231	0.399	0.628	0.443	0.563	0.26
Kalamb	0.043	0.06	0.085	0.167	0.177	0.499	0.707	0.628	1.496	2.182	0.135
Khair	0.353	0.57	0.645	0.628	0.584	0.521	0.707	0.628	0.443	0.281	0.53
Shivan	0.008	0.009	0.006	0.009	0.014	0.03	0	0	0.222	0.281	0.011
Total	**0.765**	**0.944**	**1.102**	**1.343**	**2.257**	**5.329**	**10.26**	**22.776**	**31.634**	**37.719**	**1.959**
Group C :- Species of Minor Forest Produce											0
Aonla	0.02	0.005	0.012	0.027	0.056	0.201	0.206	0.377	0.443	0.281	0.036
Moha	0.055	0.096	0.205	0.388	0.532	1.22	1.71	3.079	6.704	11.26	0.363
Medsing	0.023	0.009	0.018	0.027	0.191	0.231	0.347	0.628	0.886	0.844	0.062
Dhawda	1.987	2.238	1.987	2.375	3.346	5.909	6.84	6.378	5.873	4.433	2.536
Chinchola	0	0.009	0	0.009	0.028	0.03	0.051	0	0.665	0.563	0.014
Char	0.09	0.18	0.302	0.167	0.191	0.231	0.399	0.251	0.222	0	0.183
Bor	0	0	0	0	0	0	0	0	0	0	0
Bel	0.004	0.009	0.031	0.045	0.028	0.171	0.257	0	0	0	0.029
Biba	0.067	0.092	0.108	0.07	0.136	0.089	0.051	0	0	0.281	0.087
Total	**2.246**	**2.638**	**2.663**	**3.108**	**4.508**	**8.082**	**9.861**	**10.713**	**14.793**	**17.662**	**3.31**
Group D :- Other Species											
other	42.872	28.473	21.33	15.986	12.561	12.755	16.097	18.944	18.006	23.927	27.331
Total	**42.872**	**28.473**	**21.330**	**15.986**	**12.561**	**12.755**	**16.097**	**18.944**	**18.006**	**23.927**	**27.331**
Grand Total	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**

STATEMENT -V

ESTIMATED GROWING STOCK :VOLUME IN Cu.M.PER Ha.

Period of Enumeration : 2008-09 **Division : Pandherkawda** **Population area (ha): 25069.44**

Working Circle: SCI W.C **Sample area (ha): 255.6**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 1.019568048**

Group/ Species	Volume 15U30	Volume 30U45	Volume 45U60	Volume 60U75	Volume 75U90	Volume 90U105	Volume 105U120	Volume 120U135	Volume 135U150	Volume 150 and above	Total
Group A :- Species of General Utility											
Teak	0	2.127	5.25	7.446	7.595	4.85	2.948	1.225	0.545	0.229	32.215
Ain	0	0.046	0.082	0.21	0.433	0.36	0.34	0.233	0.231	0.131	2.066
Bija	0	0	0	0.001	0	0	0	0.004	0	0	0.005
Tiwas	0	0	0.001	0.001	0	0	0	0	0	0	0.002
Lendia	0	0.174	0.193	0.168	0.118	0.109	0.086	0.055	0.038	0.019	0.960
Total	**0.000**	**2.347**	**5.526**	**7.826**	**8.146**	**5.319**	**3.374**	**1.517**	**0.814**	**0.379**	**35.248**
Group B :- Species of Special Utility											
Salai	0	0.002	0.007	0.041	0.131	0.343	0.501	0.595	0.537	0.501	2.658
Beheda	0	0.008	0.017	0.02	0.029	0.016	0.022	0.018	0.009	0.009	0.148
Kalamb	0	0.002	0.006	0.016	0.019	0.036	0.039	0.018	0.032	0.036	0.204
Khair	0	0.019	0.045	0.061	0.062	0.037	0.039	0.018	0.009	0.005	0.295
Shivan	0	0	0	0.001	0.001	0.002	0	0	0.005	0.005	0.014
Total	**0.000**	**0.031**	**0.075**	**0.139**	**0.242**	**0.434**	**0.601**	**0.649**	**0.592**	**0.556**	**3.319**
Group C :- Species of Minor Forest Produce											
Aonla	0	0	0.001	0.003	0.006	0.014	0.011	0.011	0.009	0.005	0.060
Moha	0	0.001	0.014	0.039	0.054	0.075	0.089	0.086	0.129	0.171	0.658
Medsing	0	0	0.001	0.003	0.02	0.016	0.019	0.018	0.019	0.014	0.110
Dhawda	0	0.067	0.271	0.379	0.5	0.615	0.579	0.26	0.233	0.139	3.043
Chinchola	0	0	0	0.001	0.003	0.002	0.003	0	0.014	0.009	0.032
Char	0	0.006	0.021	0.016	0.02	0.016	0.022	0.007	0.005	0	0.113
Bor	0	0	0	0	0	0	0	0	0	0	0.000
Bel	0	0	0.002	0.004	0.003	0.012	0.014	0	0	0	0.035
Biba	0	0.003	0.007	0.007	0.014	0.006	0.003	0	0	0.005	0.045
Total	**0.000**	**0.077**	**0.317**	**0.452**	**0.620**	**0.756**	**0.740**	**0.382**	**0.409**	**0.343**	**4.096**
Group D :- Other Species											
other	0	0.97	1.483	1.544	1.325	0.91	0.894	0.546	0.379	0	8.051
Total	**0.000**	**0.970**	**1.483**	**1.544**	**1.325**	**0.910**	**0.894**	**0.546**	**0.379**	**0.000**	**8.051**
Grand Total	**0.000**	**3.425**	**7.401**	**9.961**	**10.333**	**7.419**	**5.609**	**3.094**	**2.194**	**1.278**	**50.714**

STATEMENT-I

Estimated Growing Stock: No. of sound trees per hector

Period of Enumeration : 2008-09 **Division : PANDHARKAWADA** **Population area (ha): 14318.46**

Working Circle: Afforastation W.C **Sample area (ha): 129.96**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 0.908**

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
Group A :- Species of General Utility											
Teak	134965.6	92217.31	51231.84	32501.92	26552.42	19170.62	11348.13	3635.81	4186.69	2974.75	378785.09
Ain	103675.62	43850.05	14653.41	10907.42	8042.85	3415.46	2203.52	881.41	440.7	771.23	188841.67
Bija	0	110.18	0	0	0	0	0	0	0	0	110.18
Tiwas	0	0	0	0	0	0	0	0	0	0	0
Lendia	140584.58	32281.57	5839.33	2313.7	550.88	1872.99	550.88	220.35	110.18	0	184324.46
Total	**379225.8**	**168459.11**	**71724.58**	**45723.04**	**35146.15**	**24459.07**	**14102.53**	**4737.57**	**4737.57**	**3745.98**	**752061.4**
Group B :- Species of Special Utility											
Salai	0	0	110.18	0	550.88	1101.76	2313.7	1322.11	1652.64	2974.75	10026.02
Beheda	3745.98	1432.29	661.06	110.18	220.35	110.18	220.35	0	220.35	550.88	7271.62
Kalamb	771.23	440.7	550.88	550.88	110.18	330.53	110.18	110.18	110.18	0	3084.94
Khair	5178.27	771.23	220.35	110.18	330.53	220.35	0	220.35	110.18	0	7161.44
Shivan	330.53	0	0	0	0	0	0	0	0	0	330.53
Total	**10026.01**	**2644.22**	**1542.47**	**771.24**	**1211.94**	**1762.82**	**2644.23**	**1652.64**	**2093.35**	**3525.63**	**27874.55**
Group C :- Species of Minor Forest Produce											
Aonla	440.7	220.35	0	0	0	0	0	0	0	0	661.05
Moha	1542.46	1322.11	1101.76	991.58	1211.94	991.58	1211.94	771.23	1432.29	3305.28	13882.17
Medsing	110.18	0	0	0	0	110.18	0	0	0	0	220.36
Dhawda	201291.55	65554.72	10136.19	7271.62	7051.26	3745.98	2313.7	2423.87	550.88	330.53	300670.3
Chinchola	330.53	110.18	110.18	330.53	0	0	110.18	0	0	220.35	1211.95
Char	5729.15	3966.34	1101.76	1211.94	1322.11	330.53	0	220.35	0	110.18	13992.36
Bor	110.18	220.35	0	0	0	0	0	0	0	0	330.53
Bel	881.41	330.53	0	0	0	110.18	110.18	0	0	0	1432.3
Biba	220.35	0	330.53	0	110.18	0	0	0	0	0	661.06
Total	**210656.51**	**71724.58**	**12780.42**	**9805.67**	**9695.49**	**5288.45**	**3746**	**3415.45**	**1983.17**	**3966.34**	**333062.08**
Group D :- Other Species											
Others	837007.07	319730.75	116456.03	55418.53	27323.65	12890.59	7602.14	6610.56	2974.75	3084.93	1389099
Total	**837007.1**	**319730.8**	**116456.0**	**55418.5**	**27323.7**	**12890.6**	**7602.1**	**6610.6**	**2974.8**	**3084.9**	**1389099.0**
Grand Total	**1436915.4**	**562558.7**	**202503.5**	**111718.5**	**73377.2**	**44400.9**	**28094.9**	**16416.2**	**11788.8**	**14322.9**	**2502097.0**

STATEMENT-II

Estimated Growing Stock: No. of sound trees per hectare

Period of Enumeration : 2008-09 **Division : PANDHARKAWADA** **Population area (ha): 14318.46**

Working Circle: Afforastation W.C **Sample area (ha): 129.96**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 0.908**

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
Group A :- Species of General Utility											
Teak	9.426	6.440	3.578	2.270	1.854	1.339	0.793	0.254	0.292	0.208	26.454
Ain	7.241	3.062	1.023	0.762	0.562	0.239	0.154	0.062	0.031	0.054	13.19
Bija	0.000	0.008	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.008
Tiwas	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Lendia	9.818	2.255	0.408	0.162	0.038	0.131	0.038	0.015	0.008	0.000	12.873
Total	**26.485**	**11.765**	**5.009**	**3.194**	**2.454**	**1.709**	**0.985**	**0.331**	**0.331**	**0.262**	**52.525**
Group B :- Species of Special Utility											
Salai	0.000	0.000	0.008	0.000	0.038	0.077	0.162	0 092	0.115	0.208	0.7
Beheda	0.262	0.100	0.046	0.008	0.015	0.008	0.015	0.000	0.015	0.038	0.507
Kalamb	0.054	0.031	0.038	0.038	0.008	0.023	0.008	0.008	0.008	0.000	0.216
Khair	0.362	0.054	0.015	0.008	0.023	0.015	0.000	0.015	0.008	0.000	0.5
Shivan	0.023	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.023
Total	**0.701**	**0.185**	**0.107**	**0.054**	**0.084**	**0.123**	**0.185**	**0.115**	**0.146**	**0.246**	**1.946**
Group C :- Species of Minor Forest Produce											
Aonla	0.031	0.015	0.000	0.000	0.000	0.000	0.000	0 000	0.000	0.000	0.046
Moha	0.108	0.092	0.077	0.069	0.085	0.069	0.085	0.054	0.100	0.231	0.97
Medsing	0.008	0.000	0.000	0.000	0.000	0.008	0.000	0.000	0.000	0.000	0.016
Dhawda	14.058	4.578	0.708	0 508	0.492	0.262	0.162	0 169	0.038	0.023	20.998
Chinchola	0.023	0.008	0.008	0.023	0.000	0.000	0.008	0.000	0.000	0.015	0.085
Char	0.400	0.277	0.077	0.085	0.092	0.023	0.000	0 015	0.000	0.008	0 977
Bor	0.008	0.015	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.023
Bel	0.062	0.023	0.000	0.000	0.000	0.008	0.008	0.000	0.000	0.000	0.101
Biba	0.015	0.000	0.023	0.000	0.008	0.000	0.000	0 000	0.000	0.000	0.046
Total	**14.713**	**5.008**	**0.893**	**0.685**	**0.677**	**0.37**	**0.263**	**0.238**	**0.138**	**0.277**	**23.262**
Group D :- Other Species											
Others	58.457	22.330	8.133	3.870	1.908	0.900	0.531	0 462	0.208	0.215	97.014
Total	**58.457**	**22.33**	**8.133**	**3.87**	**1.908**	**0.9**	**0.531**	**0.462**	**0.208**	**0.215**	**97.014**
Grand Total	**100.356**	**39.288**	**14.142**	**7.803**	**5.123**	**3.102**	**1.964**	**1.146**	**0.823**	**1.00**	**174.747**

STATEMENT-III

Percentage distribution of total stock of a species overall girth classes

Period of Enumeration : 2008-09 **Division : PANDHARKAWADA** **Population area (ha): 14318.46**

Working Circle: Afforastation W.C **Sample area (ha): 129.96**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 0.908**

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
Group A :- Species of General Utility											
Teak	35.632	24.344	13.525	8.581	7.008	5.062	2.998	0.960	1.104	0.786	100
Ain	54.898	23.215	7.756	5.777	4.261	1.812	1.168	0.470	0.235	0.409	100
Bija	0.000	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Tiwas	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Lendia	76.268	17.517	3.169	1.258	0.295	1.018	0.295	0.117	0.062	0.000	100
Total	**50.424**	**22.399**	**9.536**	**6.081**	**4.672**	**3.254**	**1.875**	**0.630**	**0.630**	**0.499**	**100**
Group B :- Species of Special Utility											0
Salai	0.000	0.000	1.143	0.000	5.429	11.000	23.143	13.143	16.429	29.714	100
Beheda	51.677	19.724	9.073	1.578	2.959	1.578	2.959	0.000	2.959	7.495	100
Kalamb	25.000	14.352	17.593	17.593	3.704	10.648	3.704	3.704	3.704	0.000	100
Khair	72.400	10.800	3.000	1.600	4.600	3.000	0.000	3.000	1.600	0.000	100
Shivan	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Total	**36.023**	**9.507**	**5.498**	**2.775**	**4.317**	**6.321**	**9.507**	**5.910**	**7.503**	**12.641**	**100**
Group C :- Species of Minor Forest Produce											0
Aonla	67.391	32.609	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Moha	11.134	9.485	7.938	7.113	8.763	7.113	8.763	5.567	10.309	23.814	100
Medsing	50.000	0.000	0.000	0.000	0.000	50.000	0.000	0.000	0.000	0.000	100
Dhawda	66.949	21.802	3.372	2.419	2.343	1.248	0.772	0.805	0.181	0.110	100
Chinchola	27.059	9.412	9.412	27.059	0.000	0.000	9.412	0.000	0.000	17.647	100
Char	40.942	28.352	7.881	8.700	9.417	2.354	0.000	1.535	0.000	0.819	100
Bor	34.783	65.217	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Bel	61.386	22.772	0.000	0.000	0.000	7.921	7.921	0.000	0.000	0.000	100
Biba	32.609	0.000	50.000	0.000	17.391	0.000	0.000	0.000	0.000	0.000	100
Total	**63.249**	**21.529**	**3.839**	**2.945**	**2.910**	**1.591**	**1.131**	**1.023**	**0.593**	**1.191**	**100**
Group D :- Other Species											
Others	60.256	23.017	8.383	3.989	1.967	0.928	0.547	0.476	0.214	0.222	100
Total	**60.256**	**23.017**	**8.383**	**3.989**	**1.967**	**0.928**	**0.547**	**0.476**	**0.214**	**0.222**	**100**
Grand Total	**57.429**	**22.483**	**8.093**	**4.465**	**2.932**	**1.775**	**1.124**	**0.656**	**0.471**	**0.572**	**100**

STATEMENT-IV

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

Period of Enumeration : 2008-09 **Division : PANDHARKAWADA** **Population area (ha): 14318.46**

Working Circle: Afforastation W.C **Sample area (ha): 129.96**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 0.908**

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
Group A :- Species of General Utility											
Teak	9.393	16.392	25.301	29.091	36.19	43.166	40.377	22.164	35.48	20.8	15.138
Ain	7.215	7.794	7.234	9.765	10.97	7.705	7.841	5.41	3.767	5.4	7.548
Bija	0	0.02	0	0	0	0	0	0	0	0	0.005
Tiwas	0	0	0	0	0	0	0	0	0	0	0
Lendia	9.783	5.74	2.885	2.076	0.742	4.223	1.935	1.309	0.972	0	7.367
Total	**26.391**	**29.946**	**35.42**	**40.932**	**47.902**	**55.094**	**50.153**	**28.883**	**40.219**	**26.2**	**30.058**
Group B :- Species of Special Utility											0
Salai	0	0	0.057	0	0.742	2.482	8.248	8.028	13.973	20.8	0.401
Beheda	0.261	0.255	0.325	0.103	0.293	0.258	0.764	0	1.823	3.8	0.29
Kalamb	0.054	0.079	0.269	0.487	0.156	0.741	0.407	0.698	0.972	0	0.124
Khair	0.361	0.137	0.106	0.103	0.449	0.484	0	1.309	0.972	0	0.286
Shivan	0.023	0	0	0	0	0	0	0	0	0	0.013
Total	**0.699**	**0.471**	**0.757**	**0.693**	**1.64**	**3.965**	**9.419**	**10.035**	**17.74**	**24.6**	**1.114**
Group C :- Species of Minor Forest Produce											0
Aonla	0.031	0.038	0	0	0	0	0	0	0	0	0.026
Moha	0.108	0.234	0.544	0.884	1.659	2.224	4.328	4.712	12.151	23.1	0.555
Medsing	0.008	0	0	0	0	0.258	0	0	0	0	0.009
Dhawda	14.008	11.652	5.006	6.51	9.604	8.446	8.248	14.747	4.617	2.3	12.016
Chinchola	0.023	0.02	0.057	0.295	0	0	0.407	0	0	1.5	0.049
Char	0.399	0.705	0.544	1.089	1.796	0.741	0	1.309	0	0.8	0.559
Bor	0.008	0.038	0	0	0	0	0	0	0	0	0.013
Bel	0.062	0.059	0	0	0	0.258	0.407	0	0	0	0.058
Biba	0.015	0	0.163	0	0.156	0	0	0	0	0	0.026
Total	**14.662**	**12.746**	**6.314**	**8.778**	**13.215**	**11.927**	**13.39**	**20.768**	**16.768**	**27.7**	**13.311**
Group D :- Other Species											
Others	58.25	56.837	57.51	49.596	37.244	29.014	27.037	40.314	25.273	21.5	55.517
Total	**58.250**	**56.837**	**57.510**	**49.596**	**37.244**	**29.014**	**27.037**	**40.314**	**25.273**	**21.500**	**55.517**
Grand Total	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**

STATEMENT -V
ESTIMATED GROWING STOCK :VOLUME IN Cu.M.PER Ha.

Period of Enumeration : 2008-09 **Division : Pandharkawda** **Population area (ha): 14318.46**

Working Circle: Afforastation W.C **Sample area (ha): 129.96**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 0.907639509**

Group/ Species	Volume 15U30	Volume 30U45	Volume 45U60	Volume 60U75	Volume 75U90	Volume 90U105	Volume 105U120	Volume 120U135	Volume 135U150	Volume 150 and above	Total
Group A :- Species of General Utility											
Teak	0	0.258	0.379	0.481	0.612	0.719	0.565	0.254	0.509	0.363	4 140
Ain	0	0.104	0.097	0.146	0.196	0.123	0.114	0.062	0.051	0.089	0 982
Bija	0	0	0	0	0	0	0	0	0	0	0.000
Tiwas	0	0	0	0	0	0	0	0	0	0	0.000
Lendia	0	0.097	0.047	0.037	0.013	0.078	0.032	0.018	0.013	0	0.335
Total	**0.000**	**0.459**	**0.523**	**0.664**	**0.821**	**0.920**	**0.711**	**0.334**	**0.573**	**0.452**	**5.457**
Group B :- Species of Special Utility											
Salai	0	0	0.001	0	0.014	0.045	0.145	0.102	0.207	0.375	0 889
Beheda	0	0.004	0.005	0.002	0.005	0.004	0.011	0	0.022	0.057	0 110
Kalamb	0	0.001	0.004	0.008	0.003	0.012	0.006	0.008	0.012	0	0 054
Khair	0	0.002	0.002	0.002	0.008	0.008	0	0.015	0.012	0	0.049
Shivan	0	0	0	0	0	0	0	0	0	0	0.000
Total	**0.000**	**0.007**	**0.012**	**0.012**	**0.030**	**0.069**	**0.162**	**0.125**	**0.253**	**0.432**	**1.102**
Group C :- Species of Minor Forest Produce											
Aonla	0	0.001	0	0	0	0	0	0	0	0	0.001
Moha	0	0.003	0.006	0.015	0.027	0.033	0.057	0.052	0.171	0.394	0.758
Medsing	0	0	0	0	0	0.004	0	0	0	0	0.004
Dhawda	0	0.183	0.074	0.106	0.173	0.139	0.122	0.174	0.057	0.034	1.062
Chinchola	0	0	0.001	0.005	0	0	0.006	0	0	0.022	0 034
Char	0	0.011	0.008	0.018	0.032	0.012	0	0.015	0	0.012	0 108
Bor	0	0.001	0	0	0	0	0	0	0	0	0.001
Bel	0	0.001	0	0	0	0.004	0.006	0	0	0	0 011
Biba	0	0	0.002	0	0.003	0	0	0	0	0	0.005
Total	**0.000**	**0.200**	**0.091**	**0.144**	**0.235**	**0.192**	**0.191**	**0.241**	**0.228**	**0.462**	**1.984**
Group D :- Other Species											
Others	0	0.893	0.846	0.809	0.67	0.479	0.398	0.474	0.311	0	4 880
Total	**0.000**	**0.893**	**0.846**	**0.809**	**0.670**	**0.479**	**0.398**	**0.474**	**0.311**	**0.000**	**4.880**
Grand Total	**0.000**	**1.559**	**1.472**	**1.629**	**1.756**	**1.660**	**1.462**	**1.174**	**1.365**	**1.346**	**13.423**

STATEMENT-I

Estimated Growing Stock: No. of sound trees per hector

Period of Enumeration : 2008-09 **Division : Pandharkawda** **Population area (ha): 7386.77**

Working Circle: Improvement W.C **Sample area (ha): 84.96**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 1.150**

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
Group A :- Species of General Utility											
Teak	197710.66	164411.1	164324.16	119026.34	84074.85	41124.51	20257.95	8520.51	3477.76	2086 66	805014.5
Ain	35733.98	17127.97	11824.38	10954.94	7390.24	3738.59	1912.77	2347.49	260.83	347.78	91638.97
Bija	0	0	0	0	0	0	0	0	0	0	0
Tiwas	0	0	173.89	0	0	0	0	0	0	0	173.89
Lendia	25822.37	12780.77	6781.63	2608.32	2260.54	1043.33	260.83	0	173.89	86.94	51818.62
Total	**259267.01**	**194319.84**	**183104.06**	**132589.6**	**93725.63**	**45906.43**	**22431.55**	**10868**	**3912.48**	**2521.38**	**948645.98**
Group B :- Species of Special Utility											
Salai	260.83	608.61	695.55	782.5	1043.33	2434.43	1043.33	695.55	1043.33	1130.27	9737.73
Beheda	1130.27	1130.27	695.55	869.44	695.55	521.66	86.94	347.78	86.94	260.83	5825.23
Kalamb	521.66	434.72	260.83	0	347.78	173.89	260.83	260.83	173.89	86.94	2521.37
Khair	4781.92	5564.42	608.61	608.61	782.5	260.83	173.89	0	86.94	86.94	12954.66
Shivan	86.94	0	0	0	0	0	0	0	0	0	86.94
Total	**6781.62**	**7738.02**	**2260.54**	**2260.55**	**2869.16**	**3390.81**	**1564.99**	**1304.16**	**1391.1**	**1564.98**	**31125.93**
Group C :- Species of Minor Forest Produce											
Aonla	260.83	260.83	0	86.94	86.94	0	86.94	0	0	0	782.48
Moha	347.78	260.83	1738.88	1391.1	1130.27	1130.27	1217.22	1564.99	1304.16	1825.82	11911.32
Medsing	0	173.89	173.89	0	86.94	173.89	86.94	86.94	86.94	260.83	1130.26
Dhawda	86770.11	12606.88	11215.78	12172.16	11563.55	5999.14	3390.82	1391.1	956.38	260.83	146326.75
Chinchola	86.94	0	0	0	86.94	173.89	260.83	86.94	347.78	434.72	1478.04
Char	1130.27	2347.49	2608.32	782.5	695.55	347.78	434.72	173.89	86.94	86.94	8694.4
Bor	86.94	0	0	0	0	0	0	0	0	0	86.94
Bel	869.44	695.55	1478.05	608.61	1043.33	695.55	695.55	86.94	173.89	0	6346.91
Biba	0	0	869.44	260.83	0	0	0	86.94	0	0	1217.21
Total	**89552.31**	**16345.47**	**18084.36**	**15302.14**	**14693.52**	**8520.52**	**6173.02**	**3477.74**	**2956.09**	**2869.14**	**177974.31**
Group D :- Other Species											
Other	345776.29	193015.68	107201.95	54079.17	35473.15	11737.44	8781.34	5477.47	2956.1	3390.82	767889.41
Total	**345776.3**	**193015.7**	**107202.0**	**54079.2**	**35473.2**	**11737.4**	**8781.3**	**5477.5**	**2956.1**	**3390.8**	**767889.4**
Grand Total	**701377.2**	**411419.0**	**310650.9**	**204231.5**	**146761.5**	**69555.2**	**38950.9**	**21127.4**	**11215.8**	**10346.3**	**1925635.6**

STATEMENT-II

Estimated Growing Stock: No. of sound trees per hectare

Period of Enumeration : 2008-09 **Division : Pandharkawda** **Population area (ha): 7386.77**

Working Circle: Improvement W.C **Sample area (ha): 84.96**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 1.150**

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
Group A :- Species of General Utility											
Teak	26.766	22.258	22.246	16.113	11.382	5.567	2.742	1.153	0.471	0.282	108.98
Ain	4.838	2.319	1.601	1.483	1.000	0.506	0.259	0.318	0.035	0.047	12.406
Bija	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Tiwas	0.000	0.000	0.024	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.024
Lendia	3.496	1.730	0.918	0.353	0.306	0.141	0.035	0.000	0.024	0.012	7.015
Total	**35.1**	**26.307**	**24.789**	**17.949**	**12.688**	**6.214**	**3.036**	**1.471**	**0.53**	**0.341**	**128.425**
Group B :- Species of Special Utility											
Salai	0.035	0.082	0.094	0.106	0.141	0.330	0.141	0.094	0.141	0.153	1.317
Beheda	0.153	0.153	0.094	0.118	0.094	0.071	0.012	0.047	0.012	0.035	0.789
Kalamb	0.071	0.059	0.035	0.000	0.047	0.024	0.035	0.035	0.024	0.012	0.342
Khair	0.647	0.753	0.082	0.082	0.106	0.035	0.024	0.000	0.012	0.012	1.753
Shivan	0.012	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.012
Total	**0.918**	**1.047**	**0.305**	**0.306**	**0.388**	**0.46**	**0.212**	**0.176**	**0.189**	**0.212**	**4.213**
Group C :- Species of Minor Forest Produce											
Aonla	0.035	0.035	0.000	0.012	0.012	0.000	0.012	0.000	0.000	0.000	0.106
Moha	0.047	0.035	0.235	0.188	0.153	0.153	0.165	0.212	0.177	0.247	1.612
Medsing	0.000	0.024	0.024	0.000	0.012	0.024	0.012	0.012	0.012	0.035	0.155
Dhawda	11.747	1.707	1.518	1.648	1.565	0.812	0.459	0.188	0.129	0.035	19.808
Chinchola	0.012	0.000	0.000	0.000	0.012	0.024	0.035	0.012	0.047	0.059	0.201
Char	0.153	0.318	0.353	0.106	0.094	0.047	0.059	0.024	0.012	0.012	1.178
Bor	0.012	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.012
Bel	0.118	0.094	0.200	0.082	0.141	0.094	0.094	0.012	0.024	0.000	0.859
Biba	0.000	0.000	0.118	0.035	0.000	0.000	0.000	0.012	0.000	0.000	0.165
Total	**12.124**	**2.213**	**2.448**	**2.071**	**1.989**	**1.154**	**0.836**	**0.472**	**0.401**	**0.388**	**24.096**
Group D :- Other Species											
Other	46.810	26.130	14.513	7.321	4.802	1.589	1.189	0.742	0.400	0.459	103.955
Total	**46.81**	**26.13**	**14.513**	**7.321**	**4.802**	**1.589**	**1.189**	**0.742**	**0.4**	**0.459**	**103.955**
Grand Total	**94.952**	**55.697**	**42.055**	**27.647**	**19.867**	**9.417**	**5.273**	**2.861**	**1.52**	**1.4**	**260.689**

STATEMENT-III

Percentage distribution of total stock of a species overall girth classes

Period of Enumeration : 2008-09 **Division : Pandharkawda** **Population area (ha): 7386.77**

Working Circle: Improvement W.C **Sample area (ha): 84.96**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 1.150**

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
Group A :- Species of General Utility											
Teak	24.560	20.424	20.413	14.785	10.444	5.108	2.516	1.058	0.432	0.259	100
Ain	38.997	18.693	12.905	11.954	8.061	4.079	2.088	2.563	0.282	0.379	100
Bija	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Tiwas	0.000	0.000	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Lendia	49.836	24.661	13.086	5.032	4.362	2.010	0.499	0.000	0.342	0.171	100
Total	**27.331**	**20.484**	**19.302**	**13.976**	**9.880**	**4.839**	**2.364**	**1.145**	**0.413**	**0.266**	**100**
Group B :- Species of Special Utility											0
Salai	2.658	6.226	7.137	8.049	10.706	25.057	10.706	7.137	10.706	11.617	100
Beheda	19.392	19.392	11.914	14.956	11.914	8.999	1.521	5.957	1.521	4.436	100
Kalamb	20.760	17.251	10.234	0.000	13.743	7.018	10.234	10.234	7.018	3.509	100
Khair	36.908	42.955	4.678	4.678	6.047	1.997	1.369	0.000	0.685	0.685	100
Shivan	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Total	**21.790**	**24.852**	**7.239**	**7.263**	**9.210**	**10.919**	**5.032**	**4.178**	**4.486**	**5.032**	**100**
Group C :- Species of Minor Forest Produce											0
Aonla	33.019	33.019	0.000	11.321	11.321	0.000	11.321	0.000	0.000	0.000	100
Moha	2.916	2.171	14.578	11.663	9.491	9.491	10.236	13.151	10.980	15.323	100
Medsing	0.000	15.484	15.484	0.000	7.742	15.484	7.742	7.742	7.742	22.581	100
Dhawda	59.304	8.618	7.664	8.320	7.901	4.099	2.317	0.949	0.651	0.177	100
Chinchola	5.970	0.000	0.000	0.000	5.970	11.940	17.413	5.970	23.383	29.353	100
Char	12.988	26.995	29.966	8.998	7.980	3.990	5.008	2.037	1.019	1.019	100
Bor	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Bel	13.737	10.943	23.283	9.546	16.414	10.943	10.943	1.397	2.794	0.000	100
Biba	0.000	0.000	71.515	21.212	0.000	0.000	0.000	7.273	0.000	0.000	100
Total	**50.315**	**9.184**	**10.159**	**8.595**	**8.254**	**4.789**	**3.469**	**1.959**	**1.664**	**1.610**	**100**
Group D :- Other Species											
Other	45.029	25.136	13.961	7.042	4.619	1.529	1.144	0.714	0.385	0.442	100
Total	**45.029**	**25.136**	**13.961**	**7.042**	**4.619**	**1.529**	**1.144**	**0.714**	**0.385**	**0.442**	**100**
Grand Total	**36.423**	**21.365**	**16.132**	**10.605**	**7.621**	**3.612**	**2.023**	**1.097**	**0.583**	**0.537**	**100**

STATEMENT-IV

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

Period of Enumeration : 2008-09 **Division : Pandharkawda** **Population area (ha): 7386.77**

Working Circle: Improvement W.C **Sample area (ha): 84.96**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 1.150**

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
Group A :- Species of General Utility											
Teak	28.189	39.963	52.897	58.281	57.291	59.116	52.001	40.301	30.987	20.143	41.805
Ain	5.095	4.164	3.807	5.364	5.033	5.373	4.912	11.115	2.303	3.357	4.759
Bija	0	0	0	0	0	0	0	0	0	0	0
Tiwas	0	0	0.057	0	0	0	0	0	0	0	0.009
Lendia	3.682	3.106	2.183	1.277	1.54	1.497	0.664	0	1.579	0.857	2.691
Total	**36.966**	**47.233**	**58.944**	**64.922**	**63.864**	**65.986**	**57.577**	**51.416**	**34.869**	**24.357**	**49.264**
Group B :- Species of Special Utility											0
Salai	0.037	0.147	0.224	0.383	0.71	3.504	2.674	3.286	9.276	10.929	0.505
Beheda	0.161	0.275	0.224	0.427	0.473	0.754	0.228	1.643	0.789	2.5	0.303
Kalamb	0.075	0.106	0.083	0	0.237	0.255	0.664	1.223	1.579	0.857	0.131
Khair	0.681	1.352	0.195	0.297	0.534	0.372	0.455	0	0.789	0.857	0.672
Shivan	0.013	0	0	0	0	0	0	0	0	0	0.005
Total	**0.967**	**1.88**	**0.726**	**1.107**	**1.954**	**4.885**	**4.021**	**6.152**	**12.433**	**15.143**	**1.616**
Group C :- Species of Minor Forest Produce											0
Aonla	0.037	0.063	0	0.043	0.06	0	0.228	0	0	0	0.041
Moha	0.049	0.063	0.559	0.68	0.77	1.625	3.129	7.41	11.645	17.643	0.618
Medsing	0	0.043	0.057	0	0.06	0.255	0.228	0.419	0.789	2.5	0.059
Dhawda	12.372	3.065	3.61	5.961	7.877	8.623	8.705	6.571	8.487	2.5	7.598
Chinchola	0.013	0	0	0	0.06	0.255	0.664	0.419	3.092	4.214	0.077
Char	0.161	0.571	0.839	0.383	0.473	0.499	1.119	0.839	0.789	0.857	0.452
Bor	0.013	0	0	0	0	0	0	0	0	0	0.005
Bel	0.124	0.169	0.476	0.297	0.71	0.998	1.783	0.419	1.579	0	0.33
Biba	0	0	0.281	0.127	0	0	0	0.419	0	0	0.063
Total	**12.769**	**3.974**	**5.822**	**7.491**	**10.01**	**12.255**	**15.856**	**16.496**	**26.381**	**27.714**	**9.243**
Group D - Other Species											
Other	49.299	46.915	34.51	26.48	24.171	16.874	22.549	25.935	26.316	32.786	39.877
Total	**49.299**	**46.915**	**34.510**	**26.480**	**24.171**	**16.874**	**22.549**	**25.935**	**26.316**	**32.786**	**39.877**
Grand Total	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**

STATEMENT -V

ESTIMATED GROWING STOCK :VOLUME IN Cu.M.PER Ha.

Period of Enumeration : 2008-09 **Division : Pandharkawda** **Population area (ha): 7386.77**

Working Circle: Improvement W.C **Sample area (ha): 84.96**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 1.150**

Group/ Species	Volume 15U30	Volume 30U45	Volume 45U60	Volume 60U75	Volume 75U90	Volume 90U105	Volume 105U120	Volume 120U135	Volume 135U150	Volume 150 and above	Total
Group A :- Species of General Utility											
Teak	0.000	0.890	2.536	3.593	3.972	2.978	1.848	1.143	0.551	0.330	17.841
Ain	0.000	0.072	0.112	0.285	0.395	0.266	0.181	0.338	0.056	0.075	1.780
Bija	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Tiwas	0.000	0.000	0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.002
Lendia	0.000	0.095	0.124	0.079	0.107	0.089	0.029	0.000	0.029	0.015	0.567
Total	**0.000**	**1.057**	**2.774**	**3.957**	**4.474**	**3.333**	**2.058**	**1.481**	**0.636**	**0.420**	**20.190**
Group B :- Species of Special Utility											
Salai	0.000	0.003	0.008	0.029	0.053	0.208	0.108	0.084	0.145	0.157	0.795
Beheda	0.000	0.006	0.010	0.026	0.034	0.038	0.009	0.043	0.014	0.041	0.221
Kalamb	0.000	0.002	0.004	0.000	0.017	0.013	0.025	0.032	0.028	0.014	0.135
Khair	0.000	0.030	0.009	0.018	0.039	0.019	0.017	0.000	0.014	0.014	0.160
Shivan	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	**0.000**	**0.041**	**0.031**	**0.073**	**0.143**	**0.278**	**0.159**	**0.159**	**0.201**	**0.226**	**1.311**
Group C :- Species of Minor Forest Produce											
Aonla	0.000	0.001	0.000	0.003	0.004	0.000	0.009	0.000	0.000	0.000	0.017
Moha	0.000	0.001	0.025	0.042	0.054	0.070	0.111	0.186	0.189	0.264	0.942
Medsing	0.000	0.001	0.003	0.000	0.004	0.013	0.009	0.011	0.014	0.041	0.096
Dhawda	0.000	0.060	0.319	0.593	0.814	0.629	0.499	0.241	0.284	0.077	3.516
Chinchola	0.000	0.000	0.000	0.000	0.004	0.013	0.025	0.011	0.055	0.069	0.177
Char	0.000	0.013	0.038	0.023	0.034	0.025	0.042	0.022	0.014	0.014	0.225
Bor	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Bel	0.000	0.004	0.021	0.018	0.052	0.050	0.067	0.011	0.028	0.000	0.251
Biba	0.000	0.000	0.013	0.008	0.000	0.000	0.000	0.011	0.000	0.000	0.032
Total	**0.000**	**0.080**	**0.419**	**0.687**	**0.966**	**0.800**	**0.762**	**0.493**	**0.584**	**0.465**	**5.256**
Group D :- Other Species											
Other	0.000	1.045	1.553	1.596	1.762	0.844	0.849	0.672	0.467	0.000	8.788
Total	**0.000**	**1.045**	**1.553**	**1.596**	**1.762**	**0.844**	**0.849**	**0.672**	**0.467**	**0.000**	**8.788**
Grand Total	**0.000**	**2.223**	**4.777**	**6.313**	**7.345**	**5.255**	**3.828**	**2.805**	**1.888**	**1.111**	**35.545**

STATEMENT-I

Estimated Growing Stock: No. of sound trees per hector

Period of Enumeration : 2008-09 **Division : Pandharkawda** **Population area (ha): 4987.66**

Working Circle: Fodder Reserve W.C **Sample area (ha): 52.56**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 1.054**

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
Group A :- Species of General Utility											
Teak	74207.89	59499.17	46688.34	33023.46	15942.36	8825.24	4839.65	2467.27	948.95	284.69	246727.02
Ain	30271.51	8920.13	3985.59	4270.28	4460.07	2562.17	1518.32	854.06	379.58	189.79	57411.5
Bija	0	0	0	0	0	0	0	0	0	0	0
Tiwas	0	0	0	0	0	0	0	0	0	0	0
Lendia	35300.94	24293.12	18124.95	10912.93	5883.49	2467.27	1328.53	1518.32	1138.74	474.48	101442.77
Total	**139780.34**	**92712.42**	**68798.88**	**48206.67**	**26285.92**	**13854.68**	**7686.5**	**4839.65**	**2467.27**	**948.96**	**405581.29**
Group B :- Species of Special Utility											
Salai	1518.32	0	94.9	0	1138.74	1423.43	1328.53	1708.11	1803.01	3131.54	12146.58
Beheda	1992.8	759.16	284.69	284.69	94.9	94.9	0	94.9	94.9	94.9	3795.84
Kalamb	189.79	379.58	0	0	0	0	94.9	0	94.9	284.69	1043.86
Khair	4270.28	3606.01	2277.48	1992.8	1708.11	569.37	189.79	189.79	0	0	14803.63
Shivan	0	0	0	0	0	0	0	0	0	0	0
Total	**7971.19**	**4744.75**	**2657.07**	**2277.49**	**2941.75**	**2087.7**	**1613.22**	**1992.8**	**1992.81**	**3511.13**	**31789.91**
Group C :- Species of Minor Forest Produce											
Aonla	0	0	0	0	0	0	0	0	0	0	0
Moha	759.16	94.9	0	189.79	474.48	284.69	0	664.27	854.06	854.06	4175.41
Medsing	0	0	0	0	0	189.79	94.9	0	0	0	284.69
Dhawda	14329.15	8635.45	9584.4	5219.23	7117.13	2941.75	1992.8	759.16	379.58	94.9	51053.55
Chinchola	0	94.9	0	0	0	0	0	0	0	0	94.9
Char	379.58	94.9	379.58	0	0	0	0	189.79	0	0	1043.85
Bor	0	94.9	0	0	0	0	0	0	0	0	94.9
Bel	0	0	0	0	0	0	0	0	0	0	0
Biba	0	0	0	0	0	0	0	0	0	0	0
Total	**15467.89**	**9015.05**	**9963.98**	**5409.02**	**7591.61**	**3416.23**	**2087.7**	**1613.22**	**1233.64**	**948.96**	**56747.3**
Group D :- Other Species											
Others	244734.21	134561.11	72499.78	37958	19358.58	9394.61	4554.96	3321.33	1423.43	1708.11	529514.12
Total	**244734.2**	**134561.1**	**72499.8**	**37958.0**	**19358.6**	**9394.6**	**4555.0**	**3321.3**	**1423.4**	**1708.1**	**529514.1**
Grand Total	**407953.6**	**241033.3**	**153919.7**	**93851.2**	**56177.9**	**28753.2**	**15942.4**	**11767.0**	**7117.2**	**7117.2**	**1023632.6**

STATEMENT-II

Estimated Growing Stock: No. of sound trees per hectare

Period of Enumeration : 2008-09 **Division : Pandharkawda** **Population area (ha): 4987.66**

Working Circle: Fodder Reserve W.C **Sample area (ha): 52.56**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 1.054**

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
Group A :- Species of General Utility											
Teak	14.878	11.929	9.361	6.621	3.196	1.769	0.970	0.495	0.190	0.057	49.466
Ain	6.069	1.788	0.799	0.856	0.894	0.514	0.304	0.171	0.076	0.038	11.509
Bija	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Tiwas	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Lendia	7.078	4.871	3.634	2.188	1.180	0.495	0.266	0.304	0.228	0.095	20.339
Total	**28.025**	**18.588**	**13.794**	**9.665**	**5.27**	**2.778**	**1.54**	**0.97**	**0.494**	**0.19**	**81.314**
Group B :- Species of Special Utility											
Salai	0.304	0.000	0.019	0.000	0.228	0.285	0.266	0.342	0.361	0.628	2.433
Beheda	0.400	0.152	0.057	0.057	0.019	0.019	0.000	0.019	0.019	0.019	0.761
Kalamb	0.038	0.076	0.000	0.000	0.000	0.000	0.019	0.000	0.019	0.057	0.209
Khair	0.856	0.723	0.457	0.400	0.342	0.114	0.038	0.038	0.000	0.000	2.968
Shivan	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Total	**1.598**	**0.951**	**0.533**	**0.457**	**0.589**	**0.418**	**0.323**	**0.399**	**0.399**	**0.704**	**6.371**
Group C :- Species of Minor Forest Produce											
Aonla	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Moha	0.152	0.019	0.000	0.038	0.095	0.057	0.000	0.133	0.171	0.171	0.836
Medsing	0.000	0.000	0.000	0.000	0.000	0.038	0.019	0.000	0.000	0.000	0.057
Dhawda	2.873	1.731	1.922	1.046	1.427	0.590	0.400	0.152	0.076	0.019	10.236
Chinchola	0.000	0.019	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.019
Char	0.076	0.019	0.076	0.000	0.000	0.000	0.000	0.038	0.000	0.000	0.209
Bor	0.000	0.019	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0 000	0.019
Bel	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Biba	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Total	**3.101**	**1.807**	**1.998**	**1.084**	**1.522**	**0.685**	**0.419**	**0.323**	**0.247**	**0.19**	**11.376**
Group D :- Other Species											
Others	49.068	26.979	14.536	7.610	3.881	1.884	0.913	0.666	0.285	0 342	106.164
Total	**49.068**	**26.979**	**14.536**	**7.61**	**3.881**	**1.884**	**0.913**	**0.666**	**0.285**	**0.342**	**106.164**
Grand Total	**81.792**	**48.325**	**30.861**	**18.816**	**11.262**	**5.765**	**3.195**	**2.358**	**1.425**	**1.426**	**205.225**

STATEMENT-III

Percentage distribution of total stock of a species overall girth classes

Period of Enumeration : 2008-09 **Division : Pandharkawda** **Population area (ha): 4987.66**

Working Circle: Fodder Reserve W.C **Sample area (ha): 52.56**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 1.054**

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
Group A :- Species of General Utility											
Teak	30.077	24.116	18.924	13.385	6.461	3.576	1.961	1.001	0.384	0.115	100
Ain	52.733	15.536	6.942	7.438	7.768	4.466	2.641	1.486	0.660	0.330	100
Bija	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Tiwas	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Lendia	34.800	23.949	17.867	10.758	5.802	2.434	1.308	1.495	1.121	0.467	100
Total	**34.465**	**22.860**	**16.964**	**11.886**	**6.481**	**3.416**	**1.894**	**1.193**	**0.608**	**0.234**	**100**
Group B :- Species of Special Utility											0
Salai	12.495	0.000	0.781	0.000	9.371	11.714	10.933	14.057	14.838	25.812	100
Beheda	52.562	19.974	7.490	7.490	2.497	2.497	0.000	2.497	2.497	2.497	100
Kalamb	18.182	36.364	0.000	0.000	0.000	0.000	9.091	0.000	9.091	27.273	100
Khair	28.841	24.360	15.398	13.477	11.523	3.841	1.280	1.280	0.000	0.000	100
Shivan	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Total	**25.082**	**14.927**	**8.366**	**7.173**	**9.245**	**6.561**	**5.070**	**6.263**	**6.263**	**11.050**	**100**
Group C :- Species of Minor Forest Produce											0
Aonla	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Moha	18.182	2.273	0.000	4.545	11.364	6.818	0.000	15.909	20.455	20.455	100
Medsing	0.000	0.000	0.000	0.000	0.000	66.667	33.333	0.000	0.000	0.000	100
Dhawda	28.068	16.911	18.777	10.219	13.941	5.764	3.908	1.485	0.742	0.186	100
Chinchola	0.000	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Char	36.364	9.091	36.364	0.000	0.000	0.000	0.000	18.182	0.000	0.000	100
Bor	0.000	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Bel	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Biba	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Total	**27.259**	**15.884**	**17.563**	**9.529**	**13.379**	**6.021**	**3.683**	**2.839**	**2.171**	**1.670**	**100**
Group D :- Other Species											
Others	46.219	25.413	13.692	7.168	3.656	1.775	0.860	0.627	0.268	0.322	100
Total	**46.219**	**25.413**	**13.692**	**7.168**	**3.656**	**1.775**	**0.860**	**0.627**	**0.268**	**0.322**	**100**
Grand Total	**39.855**	**23.547**	**15.038**	**9.168**	**5.488**	**2.809**	**1.557**	**1.149**	**0.694**	**0.695**	**100**

STATEMENT-IV

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

Period of Enumeration : 2008-09 **Division : Pandharkawda** **Population area (ha): 4987.66**

Working Circle: Fodder Reserve W.C **Sample area (ha): 52.56**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 1.054**

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
Group A :- Species of General Utility											
Teak	18.19	24.685	30.333	35.188	28.379	30.685	30.36	20.992	13.333	3.997	24.103
Ain	7.42	3.7	2.589	4.549	7.938	8.916	9.515	7.252	5.333	2.665	5.608
Bija	0	0	0	0	0	0	0	0	0	0	0
Tiwas	0	0	0	0	0	0	0	0	0	0	0
Lendia	8.654	10.08	11.775	11.628	10.478	8.586	8.326	12.892	16	6.662	9.911
Total	**34.264**	**38.465**	**44.697**	**51.365**	**46.795**	**48.187**	**48.201**	**41.136**	**34.666**	**13.324**	**39.622**
Group B :- Species of Special Utility											0
Salai	0.372	0	0.062	0	2.025	4.944	8.326	14.504	25.333	44.039	1.186
Beheda	0.489	0.315	0.185	0.303	0.169	0.33	0	0.806	1.333	1.332	0.371
Kalamb	0.046	0.157	0	0	0	0	0.595	0	1.333	3.997	0.102
Khair	1.047	1.496	1.481	2.126	3.037	1.977	1.189	1.612	0	0	1.446
Shivan	0	0	0	0	0	0	0	0	0	0	0
Total	**1.954**	**1.968**	**1.728**	**2.429**	**5.231**	**7.251**	**10.11**	**16.922**	**27.999**	**49.368**	**3.105**
Group C :- Species of Minor Forest Produce											0
Aonla	0	0	0	0	0	0	0	0	0	0	0
Moha	0.186	0.039	0	0.202	0.844	0.989	0	5.64	12	11.992	0.407
Medsing	0	0	0	0	0	0.659	0.595	0	0	0	0.028
Dhawda	3.513	3.582	6.228	5.559	12.671	10.234	12.52	6.446	5.333	1.332	4.988
Chinchola	0	0.039	0	0	0	0	0	0	0	0	0.009
Char	0.093	0.039	0.246	0	0	0	0	1.612	0	0	0.102
Bor	0	0.039	0	0	0	0	0	0	0	0	0.009
Bel	0	0	0	0	0	0	0	0	0	0	0
Biba	0	0	0	0	0	0	0	0	0	0	0
Total	**3.792**	**3.738**	**6.474**	**5.761**	**13.515**	**11.882**	**13.115**	**13.698**	**17.333**	**13.324**	**5.543**
Group D :- Other Species											
Others	59.991	55.828	47.102	40.444	34.461	32.68	28.576	28.244	20	23.983	51.731
Total	**59.991**	**55.828**	**47.102**	**40.444**	**34.461**	**32.680**	**28.576**	**28.244**	**20.000**	**23.983**	**51.731**
Grand Total	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**

STATEMENT -V

ESTIMATED GROWING STOCK :VOLUME IN Cu.M.PER Ha.

Period of Enumeration : 2008-09 **Division : Pandharkawda** **Population area (ha): 4987.66**

Working Circle: Fodder Reserve W.C **Sample area (ha): 52.56**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 1.054**

Group/ Species	Volume 15U30	Volume 30U45	Volume 45U60	Volume 60U75	Volume 75U90	Volume 90U105	Volume 105U120	Volume 120U135	Volume 135U150	Volume 150 and above	Total
Group A :- Species of General Utility											
Teak	0	0.477	0.992	1.404	1.055	0.95	0.691	0.495	0 331	0.099	6.494
Ain	0	0.061	0.076	0.164	0.311	0.264	0.225	0.17	0.126	0.063	1.460
Bija	0	0	0	0	0	0	0	0	0	0	0.000
Tiwas	0	0	0	0	0	0	0	0	0	0	0.000
Lendia	0	0.209	0.418	0.497	0.409	0.295	0.223	0.373	0.365	0.152	2.941
Total	**0.000**	**0.747**	**1.486**	**2.065**	**1.775**	**1.509**	**1.139**	**1.038**	**0.822**	**0.314**	**10.895**
Group B :- Species of Special Utility											
Salai	0	0	0.002	0	0.084	0.165	0.237	0.38	0.651	1.132	2.651
Beheda	0	0.006	0.006	0.012	0.007	0.01	0	0.02	0.028	0.028	0.117
Kalamb	0	0.003	0	0	0	0	0.014	0	0.028	0.085	0.130
Khair	0	0.029	0.048	0.084	0.12	0.061	0.029	0.039	0	0	0.410
Shivan	0	0	0	0	0	0	0	0	0	0	0.000
Total	**0.000**	**0.038**	**0.056**	**0.096**	**0.211**	**0.236**	**0.280**	**0.439**	**0.707**	**1.245**	**3.308**
Group C :- Species of Minor Forest Produce											
Aonla	0	0	0	0	0	0	0	0	0	0	0.000
Moha	0	0.001	0	0.008	0.03	0.027	0	0.129	0.292	0.292	0.779
Medsing	0	0	0	0	0	0 02	0.014	0	0	0	0.034
Dhawda	0	0.069	0.2	0.219	0.501	0.314	0.3	0.156	0.114	0.028	1.901
Chinchola	0	0.001	0	0	0	0	0	0	0	0	0.001
Char	0	0.001	0.008	0	0	0	0	0.039	0	0	0.048
Bor	0	0.001	0	0	0	0	0	0	0	0	0.001
Bel	0	0	0	0	0	0	0	0	0	0	0.000
Biba	0	0	0	0	0	0	0	0	0	0	0.000
Total	**0.000**	**0.073**	**0.208**	**0.227**	**0.531**	**0.361**	**0.314**	**0.324**	**0.406**	**0.320**	**2.764**
Group D :- Other Species											
Others	0	1.079	1 512	1.59	1.362	1.002	0.685	0.684	0 426	0	8 340
Total	**0.000**	**1.079**	**1.512**	**1.590**	**1.362**	**1.002**	**0.685**	**0.684**	**0.426**	**0.000**	**8.340**
Grand Total	**0.000**	**1.937**	**3.262**	**3.978**	**3.879**	**3.108**	**2.418**	**2.485**	**2.361**	**1.879**	**25.307**

STATEMENT-I

Estimated Growing Stock: No. of sound trees per hector

Period of Enumeration : 2008-09 **Division : Pandharkawda** **Population area (ha): 439.24**

Working Circle:Miscellaneous W.C **Sample area (ha): 6.48**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 1.475**

Group/ Species	Girth classwise classification in cms										
	15U30	**30U45**	**45U60**	**60U75**	**75U90**	**90U105**	**105U120**	**120U135**	**135U150**	**150 and above**	**Total**
Group A :- Species of General Utility											
Teak	2779.14	2033.52	1287.9	677.84	948.98	542.27	203.35	135.57	338.92	135.57	9083.06
Ain	18979.52	0	0	0	0	67.78	0	0	0	0	19047.3
Bija	0	0	0	0	0	0	0	0	0	0	0
Tiwas	0	0	0	0	0	0	0	0	0	0	0
Lendia	8947.49	135.57	0	0	0	0	0	0	0	0	9083.06
Total	**30706.15**	**2169.09**	**1287.9**	**677.84**	**948.98**	**610.05**	**203.35**	**135.57**	**338.92**	**135.57**	**37213.42**
Group C :- Species of Minor Forest Produce											
Aonla	135.57	203.35	0	0	0	0	0	0	0	0	338.92
Char ✓	271.14	0	0	0	0	0	0	0	0	0	271.14
Total	**406.71**	**203.35**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**610.06**
Group D :- Other Species											
Others	33349.73	2982.5	610.06	135.57	67.78	338.92	67.78	135.57	0	0	37687.91
Total	**33349.7**	**2982.5**	**610.1**	**135.6**	**67.8**	**338.9**	**67.8**	**135.6**	**0.0**	**0.0**	**37687.9**
Grand Total	**64462.6**	**5354.9**	**1898.0**	**813.4**	**1016.8**	**949.0**	**271.1**	**271.1**	**338.9**	**135.6**	**75511.4**

STATEMENT-II

Estimated Growing Stock: No. of sound trees per hectare

Period of Enumeration : 2008-09 **Division : Pandharkawda** **Population area (ha): 439.24**

Working Circle:Miscellaneous W.C **Sample area (ha): 6.48**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 1.475**

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
Group A :- Species of General Utility											
Teak	6.327	4.630	2.932	1.543	2.161	1.235	0.463	0.309	0.772	0.309	20.681
Ain	43.210	0.000	0.000	0.000	0.000	0.154	0.000	0.000	0.000	0.000	43.364
Bija	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Tiwas	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Lendia	20.370	0.309	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	20.679
Total	**69.907**	**4.939**	**2.932**	**1.543**	**2.161**	**1.389**	**0.463**	**0.309**	**0.772**	**0.309**	**84.724**
Group C :- Species of Minor Forest Produce											
Aonla	0.309	0.463	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.772
Char	0.617	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.617
Total	**0.926**	**0.463**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1.389**
Group D :- Other Species											
Others	75.926	6.790	1.389	0.309	0.154	0.772	0.154	0.309	0.000	0.000	85.803
Total	**75.926**	**6.79**	**1.389**	**0.309**	**0.154**	**0.772**	**0.154**	**0.309**	**0**	**0**	**85.803**
Grand Total	**146.759**	**12.192**	**4.321**	**1.852**	**2.315**	**2.161**	**0.617**	**0.618**	**0.772**	**0.309**	**171.916**

STATEMENT-III

Percentage distribution of total stock of a species overall girth classes

Period of Enumeration : 2008-09 **Division : Pandharkawda** **Population area (ha): 439.24**

Working Circle:Miscellaneous W.C **Sample area (ha): 6.48**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 1.475**

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
Group A :- Species of General Utility											
Teak	30.593	22.388	14.177	7.461	10.449	5.972	2.239	1.494	3.733	1.494	100
Ain	99.645	0.000	0.000	0.000	0.000	0.355	0.000	0.000	0.000	0.000	100
Bija	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Tiwas	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Lendia	98.506	1.494	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Total	**82.511**	**5.830**	**3.461**	**1.821**	**2.551**	**1.639**	**0.546**	**0.365**	**0.911**	**0.365**	**100**
Group C :- Species of Minor Forest Produce											0
Aonla	40.026	59.974	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Char	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Total	**66.667**	**33.333**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**100**
Group D :- Other Species											
Others	88.489	7.913	1.619	0.360	0.179	0.900	0.179	0.360	0.000	0.000	100
Total	**88.489**	**7.913**	**1.619**	**0.360**	**0.179**	**0.900**	**0.179**	**0.360**	**0.000**	**0.000**	**100**
Grand Total	**85.367**	**7.092**	**2.513**	**1.077**	**1.347**	**1.257**	**0.359**	**0.359**	**0.449**	**0.180**	**100**

STATEMENT-IV

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

Period of Enumeration : 2008-09 **Division : Pandharkawda** **Population area (ha): 439.24**

Working Circle:Miscellaneous W.C **Sample area (ha): 6.48**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 1.475**

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
Group A :- Species of General Utility											
Teak	4.311	37.976	67.855	83.315	93.348	57.149	75.041	50	100	100	12.03
Ain	29.443	0	0	0	0	7.126	0	0	0	0	25.224
Bija	0	0	0	0	0	0	0	0	0	0	0
Tiwas	0	0	0	0	0	0	0	0	0	0	0
Lendia	13.88	2.534	0	0	0	0	0	0	0	0	12.029
Total	**47.634**	**40.51**	**67.855**	**83.315**	**93.348**	**64.275**	**75.041**	**50**	**100**	**100**	**49.283**
Group C :- Species of Minor Forest Produce											0
Aonla	0.211	3.798	0	0	0	0	0	0	0	0	0.449
Char	0.42	0	0	0	0	0	0	0	0	0	0.359
Total	**0.631**	**3.798**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0.808**
Group D :- Other Species											
Others	51.735	55.692	32.145	16.685	6.652	35.724	24.959	50	0	0	49.91
Total	**51.735**	**55.692**	**32.145**	**16.685**	**6.652**	**35.724**	**24.959**	**50.000**	**0.000**	**0.000**	**49.910**
Grand Total	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**

STATEMENT -V
ESTIMATED GROWING STOCK :VOLUME IN Cu.M.PER Ha.

Period of Enumeration : 2008-09 **Division : Pandharkawda** **Population area (ha): 439.24**

Working Circle:Miscellaneous W.C **Sample area (ha): 6.48**

Working Plan by Shri G.R.K.RAO IFS CF WP Yavatmal **Intensity of sampling (%): 1.475**

Group/ Species	Volume 15U30	Volume 30U45	Volume 45U60	Volume 60U75	Volume 75U90	Volume 90U105	Volume 105U120	Volume 120U135	Volume 135U150	Volume 150 and above	Total
Group A :- Species of General Utility											
Teak	0.000	0.185	0.311	0.327	0.713	0.663	0.330	0.309	1.346	0.539	4.723
Ain	0.000	0.000	0.000	0.000	0.000	0.079	0.000	0.000	0.000	0.000	0.079
Bija	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Tiwas	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Lendia	0.000	0.013	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.013
Total	**0.000**	**0.198**	**0.311**	**0.327**	**0.713**	**0.742**	**0.330**	**0.309**	**1.346**	**0.539**	**4.815**
Total	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
Group C :- Species of Minor Forest Produce											
Aonla	0.000	0.019	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.019
Char	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	**0.000**	**0.019**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.019**
Group D :- Other Species											
Others	0.000	0.272	0.144	0.065	0.054	0.411	0.116	0.317	0.000	0.000	1.379
Total	**0.000**	**0.272**	**0.144**	**0.065**	**0.054**	**0.411**	**0.116**	**0.317**	**0.000**	**0.000**	**1.379**
Grand Total	**0.000**	**0.489**	**0.455**	**0.392**	**0.767**	**1.153**	**0.446**	**0.626**	**1.346**	**0.539**	**6.213**

APPENDIX NO. XXXV (a)

TALUKAWISE AREA BEFORE AND AFTER REORGANIZATION

Before reorganization				After reorganization		
Division	**Range**	**Taluka**	**Area(Ha)**	**Range**	**Taluka**	**Area(Ha)**
1	**2**	**3**	**4**	**5**	**6**	**7**
Pandharkawada	P'kawada	Kelapur	13887.14	Pandharkawada	Kelapur	6816.35
		Maregaon		Patanbori	Kelapur	3964.38
		Zarijamni		Mukutban	Zarijamni	8124.9
		Wani		Jamani	Zarijamni	9464.02
	Mukutban	Zarijamni	11013.79	Wani	Wani	10058.1
		Wani		Maregaon	Ralegaon	10906.27
	Wani	Wani	11036.54		Maregaon	
		Maregaon		Parwa	Ghatanji	9165.88
	Umari	Ralegaon	7315.72			
		Maregaon				
		Kelapur				
		Kalamb				
	Patanbori	Kelapur	5044.90			
		Zarijamni				
	Parwa	Kelapur	10502.93			
		Ghatangi				
Total			**58801.02**			**58499.9**

APPENDIX NO. XXXV (b)

STATEMENT SHOWING THE DETAILS OF RANGE, ROUND, BEAT (EXISTING AND PROPOSED REORGANIZATION)

EXISTING							AFTER REORGANIZATION						
Sr.No.	Range	Round	Average Area in ha.	Beat	Average Area in ha.	Area(Ha)	Sr. No.	Range	Round	Average Area in ha.	Beat	Average Area in ha.	Area(Ha)
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	P'kawada	3	4629.05	14	991.94	13887.14	1	P'Kawada	2	3408.18	9	757.37	6816.35
2	Mukutban	3	3671.26	14	786.70	11013.79	2	Patanbori	2	1982.19	6	660.73	3964.38
3	Wani	4	2759.14	15	735.77	11036.54	3	Mukutban	3	2708.30	8	1015.61	8124.9
4	Umari	3	2438.57	12	609.64	7315.72	4	Jamni	3	3154.67	12	788.67	9464.02
5	Patanbori	1	5044.90	6	840.82	5044.90	5	Wani	3	3352.70	10	1005.81	10058.1
6	Parwa	3	3500.98	11	954.81	10502.93	6	Maregaon	5	2181.25	16	681.64	10906.27
							7	Parwa	3	3055.29	14	654.71	9165.88
		17	**22043.90**	**72**	**4919.67901**	**58801.02**			**21**	**19842.59**	**75**	**5564.5406**	**58499.9**

APPENDIX NO. XXXVI (a)

PANDHARKAWADA FOREST DIVISION PANDHARKAWADA DETAILS OF GRAZING UNITS

Sr.No.	Unit Details	Area in ha.
1	2	3
1	**Grazing Unit No. : Fiski**	
	Area available for grazing	1703.69
	Grazing Capacity of Unit	264
	Total number of cattle	1065
	No. of local sheeps	--
	Avilable area for sheep grazing	--
	Permissible total Unit	--
2	**Grazing Unit No. : Borgaon**	
	Area available for grazing	1633.78
	Grazing Capacity of Unit	1024
	Total number of cattle	1130
	No. of local sheeps	--
	Avilable area for sheep grazing	--
	Permissible total Unit	--
3	**Grazing Unit No. : Ghandir**	
	Area available for grazing	1137.12
	Grazing Capacity of Unit	756
	Total number of cattle	665
	No. of local sheeps	--
	Avilable area for sheep grazing	--
	Permissible total Unit	--
4	**Grazing Unit No. : Suknegaon**	
	Area available for grazing	2279.78
	Grazing Capacity of Unit	1384
	Total number of cattle	580
	No. of local sheeps	--
	Avilable area for sheep grazing	--
	Permissible total Unit	--
5	**Grazing Unit No. : Kalamana**	
	Area available for grazing	1765.40
	Grazing Capacity of Unit	890
	Total number of cattle	669
	No. of local sheeps	--
	Avilable area for sheep grazing	--
	Permissible total Unit	--
6	**Grazing Unit No. : Adegaon**	
	Area available for grazing	10.12
	Grazing Capacity of Unit	112
	Total number of cattle	1632
	No. of local sheeps	--
	Avilable area for sheep grazing	--
	Permissible total Unit	--
7	**Grazing Unit No. : Ruikoth**	
	Area available for grazing	4.35
	Grazing Capacity of Unit	347
	Total number of cattle	1367
	No. of local sheeps	--
	Avilable area for sheep grazing	--
	Permissible total Unit	--

Sr.No.	Unit Details	Area in ha.
1	2	3
8	**Grazing Unit No. : Girjapur**	
	Area available for grazing	12.37
	Grazing Capacity of Unit	76
	Total number of cattle	1634
	No. of local sheeps	--
	Avilable area for sheep grazing	--
	Permissible total Unit	--
9	**Grazing Unit No. : Khandni**	
	Area available for grazing	18.02
	Grazing Capacity of Unit	102
	Total number of cattle	2654
	No. of local sheeps	--
	Avilable area for sheep grazing	--
	Permissible total Unit	--
10	**Grazing Unit No. : Muchi**	
	Area available for grazing	7.63
	Grazing Capacity of Unit	822
	Total number of cattle	1626
	No. of local sheeps	--
	Avilable area for sheep grazing	--
	Permissible total Unit	--
11	**Grazing Unit No. : Mudhati**	
	Area available for grazing	13.12
	Grazing Capacity of Unit	302
	Total number of cattle	2158
	No. of local sheeps	--
	Avilable area for sheep grazing	--
	Permissible total Unit	--
12	**Grazing Unit No. : Paramba**	
	Area available for grazing	12.13
	Grazing Capacity of Unit	285
	Total number of cattle	956
	No. of local sheeps	--
	Avilable area for sheep grazing	--
	Permissible total Unit	--
13	**Grazing Unit No. : Hiwara**	
	Area available for grazing	10.64
	Grazing Capacity of Unit	132
	Total number of cattle	2178
	No. of local sheeps	--
	Avilable area for sheep grazing	--
	Permissible total Unit	--
14	**Grazing Unit No. : Zolapur Pardi**	
	Area available for grazing	2870.1
	Grazing Capacity of Unit	1656
	Total number of cattle	663
	No. of local sheeps	--
	Avilable area for sheep grazing	--
	Permissible total Unit	--
15	**Grazing Unit No. : Ghoddara**	
	Area available for grazing	3570.28
	Grazing Capacity of Unit	76
	Total number of cattle	745
	No. of local sheeps	--
	Avilable area for sheep grazing	--
	Permissible total Unit	--
16	**Grazing Unit No. : Vihirgaon**	

Sr.No.	Unit Details	Area in ha.
1	2	3
	Area available for grazing	4277.24
	Grazing Capacity of Unit	1337
	Total number of cattle	854
	No. of local sheeps	--
	Avilable area for sheep grazing	--
	Permissible total Unit	--
17	**Grazing Unit No. : West Kharoni**	
	Area available for grazing	9.07
	Grazing Capacity of Unit	94
	Total number of cattle	1271
	No. of local sheeps	--
	Avilable area for sheep grazing	--
	Permissible total Unit	--
18	**Grazing Unit No. : Mathani**	
	Area available for grazing	8.48
	Grazing Capacity of Unit	31
	Total number of cattle	1234
	No. of local sheeps	--
	Avilable area for sheep grazing	--
	Permissible total Unit	--
19	**Grazing Unit No. : Sunna**	
	Area available for grazing	26.37
	Grazing Capacity of Unit	463
	Total number of cattle	2242
	No. of local sheeps	--
	Avilable area for sheep grazing	--
	Permissible total Unit	--
20	**Grazing Unit No. : Arli**	
	Area available for grazing	17.33
	Grazing Capacity of Unit	2565
	Total number of cattle	1279
	No. of local sheeps	--
	Avilable area for sheep grazing	--
	Permissible total Unit	--
21	**Grazing Unit No. : Bukaai**	
	Area available for grazing	3628.78
	Grazing Capacity of Unit	431
	Total number of cattle	416
	No. of local sheeps	--
	Avilable area for sheep grazing	--
	Permissible total Unit	--
22	**Grazing Unit No. : Kurli**	
	Area available for grazing	
	Grazing Capacity of Unit	
	Total number of cattle	
	No. of local sheeps	--
	Avilable area for sheep grazing	--
	Permissible total Unit	--
23	**Grazing Unit No. : Patapangra**	
	Area available for grazing	20.38
	Grazing Capacity of Unit	18
	Total number of cattle	2213
	No. of local sheeps	--
	Avilable area for sheep grazing	--
	Permissible total Unit	--

APPENDIX XXXVI (b)

STATEMENT SHOWING THE CATTLES / GRAZING UNITS

Sr.No.	Range	Circle	Number of Beats	Unit No.	Unit Name		Name Of Village	Bullock	Cow	Calf	Buffalo	Calf	Goat	Sheep	Total Cattle	Unit
1	2	3	4	5	6		7	8	9	10	11	12	13	14	15	16
1	Wani	Maregaon	4	1	Fiski	1	Umardara		56		0		47		103	
						2	Pandharkwada		426		23		179		628	
						3	Mardi		944		264		244		1452	
						4	Amani		281		30		56		367	
						5	Fefarwada		102		19		59		180	
						6	Kegaon		274		17		195		486	
						7	Dapora		130		16		141		287	
							Total	**0**	**2213**	**0**	**369**	**0**	**921**	**0**	**3503**	
							Cattle Unit	**0**	**2213**	**0**	**738**	**0**	**461**	**0**	**3412**	**3412**
2	Wani	Suknegaon	3	2	Borgaon	1	Korambi	129	84	16	76		168		473	
						2	Mendholi	444	226	12	69		191		942	
						3	Virkund	103	66	5	42		245		461	
						4	Maregaon	317	204	19	152		391		1083	
							Total	**993**	**580**	**52**	**339**	**0**	**995**	**0**	**2959**	
							Cattle Unit	**993**	**580**	**26**	**678**	**0**	**498**	**0**	**2775**	**2775**
3	Wani	Wani	3	3	Ghandir	1	Mandar	711	605	108	258		1036		2718	
						2	Wagdara	215	127	11	80		183		616	
						3	Kesurli	171	87	13	182		446		899	
						4	Lalguda	17	23	3	18		63		124	
							Total	**1114**	**842**	**135**	**538**	**0**	**1728**	**0**	**4357**	
							Cattle Unit	**1114**	**842**	**67.5**	**1076**	**0**	**864**	**0**	**3964**	**3964**
4	Wani	Suknegaon	2	4	Suknegaon	1	Suknegaon	487	400	38	250		1311		2486	
						2	Godgaon	185	161	0	169		244		759	
						3	Umari	165	136	38	107		250		696	
						4	Parsoda		252		37		204		493	
						5	Maregaon	317	204	19	152		391		1083	
						6	Rasa	406	661	41	242		797		2147	
							Total	**1560**	**1814**	**136**	**957**	**0**	**3197**	**0**	**7664**	
							Cattle Unit	**1560**	**1814**	**68**	**1914**	**0**	**1599**	**0**	**6955**	**6955**
5	Wani	Kurli	3	5	Kalamana	1	Kalamana	130	138	0	50		135		453	
						2	Shindola	321	372	13	58		294		1058	
						3	Pathri	81	72	0	22		66		241	
						4	Chanakha	307	285		37		146		775	
						5	Parmohad	108	79	0	27		44		258	
						6	Murtibori	98	61	0	10		64		233	
						7	Dhakori	215	167	6	65		327		780	
						8	Govari	0	0	0	0		0		0	
							Total	**1260**	**1174**	**19**	**269**	**0**	**1076**	**0**	**3798**	
							Cattle Unit	**1260**	**1174**	**9.5**	**538**	**0**	**538**	**0**	**3520**	**3520**

Sr.No.	Range	Circle	Number of Beats	Unit No.	Unit Name		Name Of Village	Bullock	Cow	Calf	Buffalo	Calf	Goat	Sheep	Total Cattle	Unit
1	2	3	4	5	6		7	8	9	10	11	12	13	14	15	16
6	Mukutban	Mukutban	2	6	Adegaon	1	Adegaon	54	84	3	38		75		254	
						2	Chilai	165	98	5	48		69		385	
						3	Kutramundha	98	55	0	45		98		296	
						4	Khed	35	45	2	46		39		167	
							Total	**352**	**282**	**10**	**177**	**0**	**281**	**0**	**1102**	
							Cattle Unit	**352**	**282**	**5**	**354**	**0**	**141**	**0**	**1134**	**1134**
7	Mukutban	Mukutban	2	7	Ruikoth	1	Mukutban	1025	576	17	55		210		1883	
						2	Kosara		328		34		171		533	
						3	Khadki		283		42		284		609	
						4	Ganeshpur	56	175	5	56		110		402	
							Total	**1081**	**1362**	**22**	**187**	**0**	**775**	**0**	**3427**	
							Cattle Unit	**1081**	**1362**	**11**	**374**	**0**	**388**	**0**	**3216**	**3216**
8	P'kawda	p'kawda &	4	8	Girjapur	1	Botoni		1122		92		761		1975	
		Pachpor				2	Kundi	56	158	2	45		210		471	
						3	Khandni	24	45	3	12		125		209	
						4	Mendhan	36	68	4	15		94		217	
						5	Palgaon	24	75	12	26		76		213	
						6	Wagdara	46	14	2	25		65		152	
						7	Pachhur	58	45	7	12		54		176	
						8	Katali	46	65	12	78		125		326	
						9	Borgaon	79	112	9	95		86		381	
							Total	**369**	**1704**	**51**	**400**	**0**	**1596**	**0**	**4120**	
							Cattle Unit	**369**	**1704**	**25.5**	**800**	**0**	**798**	**0**	**3697**	**3697**
9	P'kawda	Pachpor	3	9	Khandni	1	Khandani	78	43	2	54		102		279	
						2	Rohapat	54	56	1	46		96		253	
						3	Ambezari	112	46	5	86		114		363	
						4	Katali	45	35	0	78		85		243	
						5	Borgaon	35	24	0	35		78		172	
						6	Pachpur	48	25	4	78		124		279	
							Total	**372**	**229**	**12**	**377**	**0**	**599**	**0**	**1589**	
							Cattle Unit	**372**	**229**	**6**	**754**	**0**	**300**	**0**	**1661**	**1661**
10	Mukutban	Matharjun	3	10	Muchi	1	Birsapeth	112	56	2	65		135		370	
		Jamni				2	Kharbada	56	46	1	86		145		334	
						3	Patan Bu.	78	24	0	78		98		278	
						4	Rampeth	115	38	2	85		97		337	
						5	Digras	45	25	1	38		76		185	
						6	Shekapur	214	112	5	116		246		693	
						7	Muchi	110	98	2	124		110		444	
						8	Raypur	54	56	1	45		74		230	
						9	Marki Bu	112	79	5	86		95		377	
						10	Jamni	245	155	9	123		212		744	
							Total	**1141**	**689**	**28**	**846**	**0**	**1288**	**0**	**3992**	

Sr.No.	Range	Circle	Number of Beats	Unit No.	Unit Name		Name Of Village	Bullock	Cow	Calf	Buffalo	Calf	Goat	Sheep	Total Cattle	Unit
1	2	3	4	5	6		7	8	9	10	11	12	13	14	15	16
							Cattle Unit	**1141**	**689**	**14**	**1692**	**0**	**644**	**0**	**4180**	**4180**
11	Mukutban	Matharjun	3	11	Mudhati	1	Chalbardi	214	179	12	212		320		937	
						2	Surdapur	45	36	0	42		114		237	
						3	Amb	65	45	1	46		94		251	
						4	Demaddevi	78	68	2	58		99		305	
						5	Parsoda	48	35	1	46		79		209	
						6	Umari	112	68	2	78		118		378	
						7	Stpalli	143	76	8	86		94		407	
						8	Mudhati	134	112	14	98		158		516	
						9	Gawara	35	45	0	26		65		171	
							Total	**874**	**664**	**40**	**692**	**0**	**1141**	**0**	**3411**	
							Cattle Unit	**874**	**664**	**20**	**1384**	**0**	**571**	**0**	**3513**	**3513**
12	P'bori	P'bori	3	12	Paramba	1	Wazari	453	354		31		160		998	
						2	Mandvi	80	120		35		150		385	
						3	Ballarpur	105	109		9		123		346	
						4	Nimbadevi	55	65	0	0		66		186	
						5	Karegaon	121	222		11		186		540	
						6	Paramba	54	63	0	15		145		277	
						7	Chatvan	46	48	0	21		128		243	
						8	Kawatha	165	165		23		159		512	
						9	Karegaon	121	222		11		186		540	
						10	Junoni	241	168	12	114		345		880	
						11	Piwardol	154	125		10		85		374	
							Total	**1595**	**1661**	**12**	**280**	**0**	**1733**	**0**	**5281**	
							Cattle Unit	**1595**	**1661**	**6**	**560**	**0**	**867**	**0**	**4689**	**4689**
13	P'kawda	P'kawda	2	13	Hiwara	1	Takwanjari	28	8	0	1		53		90	
						2	Adkoli Bu.	235	139	12	0		50		436	
						3	Borgaon	375	225	5	45		186		836	
						4	Hiwara	154	186	3	56		214		613	
						5	Baggi	82	55	2	3		20		162	
						6	Mahandoli	155	105	5	35		166		466	
						7	Chalbardi	263	308	6	91		208		876	
						8	Ambezari Ku.	145	222	5	86		204		662	
						9	Ambezari bu.	124	212	0	46		286		668	
							Total	**1561**	**1460**	**38**	**363**	**0**	**1387**	**0**	**4809**	
							Cattle Unit	**1561**	**1460**	**19**	**726**	**0**	**694**	**0**	**4460**	**4460**
14	Umri	Karanji	2	14	Zolapur Pardi	1	Kanhalgaon	115	145	4	98		186		548	
						2	Avalgaon FV	45	35	1	46		156		283	
						3	Khairgaon	145	135	7	86		245		618	
						4	Botoni	235	210	14	186		345		990	
						5	Kothodi	42	35	0	43		114		234	
						6	dhoki	229	205		57		260		751	

Sr.No.	Range	Circle	Number of Beats	Unit No.	Unit Name		Name Of Village	Bullock	Cow	Calf	Buffalo	Calf	Goat	Sheep	Total Cattle	Unit
1	2	3	4	5	6		7	8	9	10	11	12	13	14	15	16
						7	Jalaka		1016		67		531		1614	
							Total	**811**	**1781**	**26**	**583**	**0**	**1837**	**0**	**5038**	
							Cattle Unit	**811**	**1781**	**13**	**1166**	**0**	**919**	**0**	**4690**	**4690**
15	Umri	Umri	5	15	Ghoddara	1	Dabha	118	103	1	14		147		383	
						2	Mira	241	201	6	34		395		877	
						3	Wrudavan	176	43	9	45		169		442	
						4	Takali	306	212	28	171		243		960	
						5	Pathri	112	88	0	2		136		338	
						6	Umari	141	92	18	86		202		539	
						7	Kinhi	294	304	2	12		154		766	
						8	Kinhala	200	122	4	25		196		547	
						9	Sakhi bu.	223	164	49	100		198		734	
						10	Ghoddara	184	213	8	32		253		690	
							Total	**1995**	**1542**	**125**	**521**	**0**	**2093**	**0**	**6276**	
							Cattle Unit	**1995**	**1542**	**62.5**	**1042**	**0**	**1047**	**0**	**5688**	**5688**
16	Umri	Karanji	1	16	Vihirgaon	1	Vihirgaon		251		13		140		404	
						2	Kinhi		450		19		272		741	
						3	Khairgaon		100		15		44		159	
						4	Devdhari		357		30		167		554	
						5	Aikurli		187		24		94		305	
						6	Palsakund		447		26		267		740	
							Total	**0**	**1792**	**0**	**127**	**0**	**984**	**0**	**2903**	
							Cattle Unit	**0**	**1792**	**0**	**254**	**0**	**492**	**0**	**2538**	**2538**
17	Parwa	Parwa	2	17	West Kharoni	1	Kinhi	45	53	7	46		98		249	
						2	Airandgaon		106		12		260		378	
						3	Chincholi		54		5		39		98	
						4	Pimpri		240		30		160		430	
						5	Wadhona Ku.		35		52		145		232	
						6	Dorli		80		10		90		180	
							Total	**45**	**568**	**7**	**155**	**0**	**792**	**0**	**1567**	
							Cattle Unit	**45**	**568**	**3.5**	**310**	**0**	**396**	**0**	**1323**	**1323**
18	Parwa	Patapangra	2	18	Mathani	1	Mangi Savergaon		352		45		135		532	
		Pahapal				2	Sawangi		420		54		404		878	
						3	Koleshwar		451		78		402		931	
						4	Jamb		78		46		125		249	
						5	Mathani		321		78		245		644	
						6	Bhadumari		124		96		124		344	
						7	Waghartakali		254		78		145		477	
						8	Shard		125		86		129		340	
							Total	**0**	**2125**	**0**	**561**	**0**	**1709**	**0**	**4395**	
							Cattle Unit	**0**	**2125**	**0**	**1122**	**0**	**855**	**0**	**4102**	**4102**
19	P'bori	P'bori	1	19	Sunna	1	Sunna	388	303	3	70		231		995	

Sr.No.	Range	Circle	Number of Beats	Unit No.	Unit Name		Name Of Village	Bullock	Cow	Calf	Buffalo	Calf	Goat	Sheep	Total Cattle	Unit
1	2	3	4	5	6		7	8	9	10	11	12	13	14	15	16
						2	Kopamandvi	167	110	8	80		217		582	
						3	Tembhi	329	290	0	102		263		984	
						4	Dhoki	229	205	4	57		260		755	
						5	Pendhari	189	158	1	7		29		384	
						6	Marathwakdi	186	167	8	92		191		644	
						7	Susri	173	149	0	5		147		474	
						8	Nagezari	189	158	1	7		29		384	
							Total	**1850**	**1540**	**25**	**420**	**0**	**1367**	**0**	**5202**	
							Cattle Unit	**1850**	**1540**	**12.5**	**840**	**0**	**684**	**0**	**4926**	**4926**
20	P'bori	P'bori	1	20	Arli	1	Arli	401	449	1	119		107		1077	
						2	Pimpalshenda	36	61	0	5		38		140	
						3	Hiwari	142	300	0	28		332		802	
						4	Ganeri	0	0	0	0		0		0	
						5	Karegaon	256	601	0	36		241		1134	
						6	Daryapur	102	183	0	0		86		371	
							Total	**937**	**1594**	**1**	**188**	**0**	**804**	**0**	**3524**	
							Cattle Unit	**937**	**1594**	**0.5**	**376**	**0**	**402**	**0**	**3310**	**3310**
21	Umri	Mohada	2	21	Bukaai	1	Anji		422		34		380		836	
						2	Sawner		455		43		258		756	
						3	Dongargaon		168		20		85		273	
						4	Zargad		191		0		122		313	
						5	Tejani		456		69		349		874	
						6	Warud		581		34		304		919	
							Total	**0**	**2273**	**0**	**200**	**0**	**1498**	**0**	**3971**	
							Cattle Unit	**0**	**2273**	**0**	**400**	**0**	**749**	**0**	**3422**	**3422**
22	Parwa	Patapangra	2	22	Kurli	1	Kurli	250	132	3	18		320		723	
						2	Taroda	178	135	4	46		214		577	
						3	Waghartakali	145	112	2	78		138		475	
						4	Shard	178	113	4	85		245		625	
						5	Zatara	124	98	1	76		195		494	
							Total	**875**	**590**	**14**	**303**	**0**	**1112**	**0**	**2894**	
							Cattle Unit	**875**	**590**	**7**	**606**	**0**	**556**	**0**	**2634**	**2634**
23	Parwa	Patapangra	3	23	Patapangra	1	Patapangra	186	124	12	134		246		702	
						2	Talsawali	45	35	1	124		153		358	
						3	Rahati	78	68	2	76		186		410	
						4	Bilayat	158	186	12	154		341		851	
						5	Majari	45	86	0	96		248		475	
							Total	**512**	**499**	**27**	**584**	**0**	**1174**	**0**	**2796**	
							Cattle Unit	**512**	**499**	**13.5**	**1168**	**0**	**587**	**0**	**2780**	**2780**

APPENDIX XXXVII

STATEMENT SHOWING THE LIST OF BENEFICIAL UNDER THE SCHEDULED TRIBES AND OTHER TRADITIONAL FOREST Act 2006.

Sr. No.	Name of beneficial	Address	Area (Acre)	Area in ha
1	2	3	4	5
1	Shri. Bhima Tukaram Surpam	At. Raipur, Ta. Maregeon	5.200	2.11
2	Shri. Laxman Govinda Tekam	At. Raipur, Ta. Maregeon	4.800	1.94
3	Shrimati Madhabai komuji Dadanje	At. Raipur, Ta. Maregeon	5.200	2.11
4	Shri. Chinnu komuji Dadanje	At. Raipur, Ta. Maregeon	3.700	1.50
5	Shri. Kisan Chendaku Atram	At. Raipur, Ta. Maregeon	4.700	1.90
6	Shri. Tukaram Bapurao Dadanje	At. Raipur, Ta. Maregeon	10.000	4.05
7	Shri. Kawadu Satu Atram	At. Raipur, Ta. Maregeon	8.400	3.40
8	Sau. Bonibai Bhima Kumare	At. Pendhari Ta. Maregeon	2.900	1.17
9	Shri. Karu Bajirao Ramgade	At. Pendhari Ta. Maregeon	3.300	1.34
10	Shri. Tukaram Komu Dadanje	At. Pendhari Ta. Maregeon	2.900	1.17
11	Shr. Rama Tukaram Atram	At. Pendhari Ta. Maregeon	6.500	2.63
12	Shri. Bhima Sonu Kodape	At. Pendhari Ta. Maregeon	3.100	1.26
13	Shri. Amrut Vithu Madavi	At. Pendhari Ta. Maregeon	2.700	1.09
14	Shri. Suresh Sonu Dadanje	At. Pendhari Ta. Maregeon	4.900	1.98
15	Shri. Sonu Konu Dadanje	At. Pendhari Ta. Maregeon	5.400	2.19
16	Shri.Bapurao Sitaram Ramgade	At. Pendhari Ta. Maregeon	1.730	0.70
17	Shri. Kashiram Sambha Tekam	At. Saganapur Ta. Maregeon	3.200	1.30
18	Shri. Madhukar Surba Meshram	At. Awalgeon Ta. Maregeon	2.300	0.93
19	Shrimati Laxmibai Devidas Meshram	At. Kanhalgeon Ta. Maregeon	2.500	1.01
20	Shri. Bajirao Tukaram Madavi	At. Awalgeon Ta. Maregeon	7.300	2.96
21	Shri. Bapurao Surabha Meshram	At. Awalgeon Ta. Maregeon	2.500	1.01
22	Shri. Damodar Sitaram Tekam	At. Awalgeon Ta. Maregeon	1.800	0.73
23	Shri. Potuji Ramaji Atram	At. Awalgeon Ta. Maregeon	2.000	0.81
24	Shri. Sakaru Surabha Meshram	At. Awalgeon Ta. Maregeon	3.500	1.42
25	Shri. Dadarao Ramaji Atram	At. Awalgeon Ta. Maregeon	2.400	0.97
26	Shri. Daulat Champat Todase	At. Kanhalgeon Ta. Maregeon	3.400	1.38
27	Shri. Chandrabhan Bapurao Soyam	At. Kanhalgeon Ta. Maregeon	3.200	1.30
28	Shri. Chandrabhan Devaji Kannake	At. Kanhalgeon Ta. Maregeon	3.700	1.50
29	Shri. Namdev Bapurao Tekam	At. Awalgeon Ta. Maregeon	3.600	1.46
30	Shri. Rajabhau Pandu Ghodam	At. Kanhalgeon Ta. Maregeon	2.900	1.17
31	Shri. Ramdas Ramaji Meshram	At. Kanhalgeon Ta. Maregeon	2.900	1.17
32	Shri. Satish Shekhaji Todase	At. Kanhalgeon Ta. Maregeon	4.000	1.62
33	Shri. Tulashiram Rajaram Meshram	At. Kanhalgeon Ta. Maregeon	2.500	1.01
34	Shri. Bhaurao Ramaji Meshram	At. Kanhalgeon Ta. Maregeon	3.000	1.21
35	Shri. Punaji Keshav Soyam	At. Kanhalgeon Ta. Maregeon	2.000	0.81
36	Shri. Madhukar Shekaji Todase	At. Kanhalgeon Ta. Maregeon	2.800	1.13
37	Shri. Kisan Pandu Meshram	At. Kanhalgeon Ta. Maregeon	2.500	1.01
38	Shri. Gulab Raghunath Kudmethe	At. Kanhalgeon Ta. Maregeon	4.700	1.90
39	Shri. Kavadu Bhima Madavi	At. Awalgeon Ta. Maregeon	4.000	1.62
40	Shri. Bandu Rajaram Meshram	At. Dhamani Ta. Marageon	1.700	0.69
41	Shri. Maroti Rajaram Meshram	At. Botoni Ta. Marageon	2.300	0.93
	Total		**152.130**	**61.59**
1	Shri. Tukaram Letu Dadanje	At. Dubhati Pod Ta. Zarijamani	10.000	4.05
2	Shri. Ayya Baburao Atram	At. Dubhati Pod Ta. Zarijamani	3.000	1.21
3	Shri. Bhima Zivu Atram	At. Dubhati Pod Ta. Zarijamani	1.900	0.77
4	Shri. Ayya Bhima Kumare	At. Dubhati Pod Ta. Zarijamani	2.500	1.01
5	Shri. Bhavani Ayya Tekam	At. Dubhati Pod Ta. Zarijamani	2.900	1.17
6	Shri. Potu Lakhma Atram	At. Dubhati Pod Ta. Zarijamani	1.800	0.73
7	Shri.Gulab Bhimrao Tekam	At. Dubhati Pod Ta. Zarijamani	3.644	1.48
8	Shri. Khandu Bhima Atram	At. Dubhati Pod Ta. Zarijamani	3.540	1.43
9	Shri. Kavadu Wangu Atram	At. Dubhati Pod Ta. Zarijamani	2.971	1.20
10	Shri. Bhima Supari Tekam	At. Dubhati Pod Ta. Zarijamani	1.766	0.71
11	Shri. Baharu Rama Tekam	At. Dubhati Pod Ta. Zarijamani	2.789	1.13
12	Shri. Ramchandra Sonu Dadanje	At. Dubhati Pod Ta. Zarijamani	3.249	1.32
13	Shri. Sakharam Lagadu Atram	At. Dubhati Pod Ta. Zarijamani	2.800	1.13
14	Shri. Vasudev Ayya Tekam	At. Zamkola Ta. Zarijamani	4.973	2.01
15	Shri. Chinnu Sonu Tekam	At. Zamkola Ta. Zarijamani	4.966	2.01

Sr. No.	Name of beneficial	Address	Area (Acre)	Area in ha
1	2	3	4	5
16	Shri. Ramesh Sonu Tekam	At. Zamkola Ta. Zarijamani	3.456	1.40
17	Shri. Shivram Housu Naitam	At. Zamkola Ta. Zarijamani	3.426	1.39
18	Shri. Anandrao Komu Dadanje	At. Zamkola Ta. Zarijamani	4.869	1.97
19	Shri. Bhurya Paika Tekam	At. Zamkola Ta. Zarijamani	5.771	2.34
20	Shri. Bandu Bhima Madavi	At. Darara Ta. Zarijamani	0.801	0.32
21	Sou. Tukibai Maroti Atram	At. Nimani Ta. Zarijamani	2.774	1.12
22	Shri. Potu Waralu Meshram	At. Mathajun Ta. Zarijamani	7.200	2.91
23	Shri. Ayya Bhima Atram	At. Mathajun Ta. Zarijamani	7.800	3.16
24	Shri. Bhavanya Surya Tekam	At. Mathajun Ta. Zarijamani	10.000	4.05
25	Shri. Bonu Tukaram Atram	At. Pendhari Ta. Maregeon	2.400	0.97
26	Shri.Bangadu Paiku Atram	At. Dubhati Pod Ta. Zarijamani	6.000	2.43
27	Shri. Ayya Nogo Atram	At. Dubhati Pod Ta. Zarijamani	3.400	1.38
28	Shri. Bhojram Ganapat Kodape	At. Dubhati Pod Ta. Zarijamani	3.400	1.38
29	Shri. Bapuji Saru Atram	At. Dubhati Pod Ta. Zarijamani	3.200	1.30
30	Shri. Bapurao Sonu Tekam	At. Dubhati Pod Ta. Zarijamani	3.200	1.30
31	Shri. Komu Lalu Dandaje	At. Dubhati Pod Ta. Zarijamani	6.900	2.79
32	Shri. Keshav Namdev Tekam	At. Dubhati Pod Ta. Zarijamani	4.200	1.70
33	Shri. Sitaram Raju Atram	At. Dubhati Pod Ta. Zarijamani	3.000	1.21
34	Shri. Sambha Sonu Dandaje	At. Dubhati Pod Ta. Zarijamani	6.200	2.51
35	Shri. Tukaram Lalu Dandhaje	At. Dubhati Pod Ta. Zarijamani	9.900	4.01
	Total		**150.695**	**61.01**
1	Shri. Devaji Lalu Atram	At. Rameshwarpod Ta. Wani	10.000	4.05
2	Shri. Ramdas Govinda Kumare	At. Patharpur Ta. Wani	3.200	1.30
3	Shri. Maroti Ganu Kudmethe	At. Patharpur Ta. Wani	1.100	0.45
4	Shrimati Bayabai Sitamram Atram	At. Kayar Ta. Wani	5.500	2.23
5	Shri. Anandrao Gosai Uike	At. Kayar Ta. Wani	6.000	2.43
6	Shri. Ayya Waralu Tekam	At. Kayar Ta. Wani	4.900	1.98
7	Shri. Billu Sitaram Tekam	At. Kayar Ta. Wani	6.600	2.67
8	Shri. Surybhan Baharu Atram	At. Saidabad Ta. Wani	5.900	2.39
9	Shri. Sukhdev Let Atram	At. Saidabad Ta. Wani	5.800	2.35
10	Shri. Namdev Potu Tekam	At. Saidabad Ta. Wani	5.000	2.02
11	Shr. Bhimrao Paika Gedam	At. Saidabad Ta. Wani	6.500	2.63
12	Shri. Shamrao Ayya Atram	At. Saidabad Ta. Wani	10.000	4.05
13	Shri. Wasudev Paika Meshram	At. Saidabad Ta. Wani	1.942	0.79
14	Shri. Ramdas Paika Atram	At. Saidabad Ta. Wani	7.000	2.83
15	Shri. Pandurang Bapurao Atram	At. Saidabad Ta. Wani	6.800	2.75
16	Shri. Shamrao Rama Tekam	At. Saidabad Ta. Wani	2.600	1.05
17	Shri. Tukaram Ravji Gedam	At. Saidabad Ta. Wani	5.500	2.23
18	Shri.Rama Sahadu Yerkade	At. Sonegeon Ta. Wani	2.900	1.17
19	Shri. Ashok Dharma Kulsage	At. Sonegeon Ta. Wani	6.600	2.67
20	Shri. Ganapat Bhadu Pendhor	At. Sonegeon Ta. Wani	4.400	1.78
21	Shri. Kisan Bhadu Pendhor	At. Sonegeon Ta. Wani	3.900	1.58
22	Shri. Nilkanth Zitra Mandali	At. Sonegeon Ta. Wani	5.000	2.02
23	Shri. Mahadev Gangaram Sidam	At. Sonegeon Ta. Wani	5.100	2.06
24	Shri. Narsing Ganapat Surpam	At. Sonegeon Ta. Wani	9.400	3.81
25	Shri. Shrawan Maroti Madavi	At. Mahadoli Ta. Wani	3.000	1.21
26	Shri. Atmaram Lathari Kudmethe	At. Wagdara Ta. Wani	3.000	1.21
27	Shrimati Girajabai Tu. Meshram	At. Warzadi Ta. Wani	3.800	1.54
28	Shri. Kavadu Kisan Meshram	At. Warzadi Ta. Wani	5.500	2.23
29	Shri. Nanaji Dharmaji Tirankar	At. Warzadi Ta. Wani	6.482	2.62
30	Shri. Ambadas Bhaurao Pendor	At. Kalamana (Bu) Ta. Wani	5.100	2.06
31	Shri. Mahadev Maroti Mangam	At.Palsoni Ta. Wani	3.800	1.54
32	Shri. Aknath Karnu Kove	At. Warzadi Ta. Wani	7.900	3.20
	Total		**170.224**	**68.92**
1	Shri. Dnyaneshwar Madhav Madavi	At. Vridavan Ta. Kelapur	2.78	1.13
2	Shri. Bhaurao Ravji Meshram	At. Vridavan Ta. Kelapur	3.50	1.42
3	Shri. Shankar Ramji Kanake	At. Vridavan Ta. Kelapur	2.31	0.94
4	Shri. Shalik Daulat Madavi	At. Vridavan Ta. Kelapur	3.80	1.54
5	Shri. Ishawar Daulat Madavi	At. Vridavan Ta. Kelapur	3.08	1.25
6	Shri. Raju Mahadev Meshram	At. Vridavan Ta. Kelapur	3.14	1.27
7	Shri.Bhaskar Mahadev Meshram	At. Vridavan Ta. Kelapur	3.50	1.42

Sr. No.	Name of beneficial	Address	Area (Acre)	Area in ha
1	2	3	4	5
8	Shri. Vasanta Mahadev Meshram	At. Vridavan Ta. Kelapur	2.77	1.12
9	Shri. Ajab Ramaji Madavi	At. Vridavan Ta. Kelapur	2.97	1.20
10	Shri. Jairam Marya Gedam	At. Vridavan Ta. Kelapur	5.17	2.09
11	Shri. Bhagwan Jairam Gedam	At. Vridavan Ta. Kelapur	2.80	1.13
12	Shri. Manoj Sonba Meshram	At. Sukali Pod Ta. Kelapur	4.45	1.80
13	Shri Potu Bhawanya Atram	At. Sukali Pod Ta. Kelapur	4.37	1.77
14	Shri. Bhimrao Letu Atram	At. Sukali Pod Ta. Kelapur	8.26	3.34
15	Shri. Bhimrao Daulat Atram	At. Sukali Pod Ta. Kelapur	3.34	1.35
16	Shri. Lakhma Atram	At. Sukali Pod Ta. Kelapur	4.51	1.83
17	Shri. Shama Daulat Pawar	At. Sukali Pod Ta. Kelapur	6.40	2.59
18	Shri. Husen Bhima Atram	At. Ganeshpur Ta. Kelapur	4.78	1.94
19	Shri. Tukaram Ayya Tekam	At. Sukali Pod Ta. Kelapur	2.86	1.16
20	Shri. Bhimrao Balaji Tekam	At. Sukali Pod Ta. Kelapur	5.16	2.09
21	Shri. Sonu Letu Atram	At. Sukali Pod Ta. Kelapur	6.38	2.58
22	Shri. Laxman Jangu Madavi	At. Kodori Ta. Kelapur	1.39	0.56
23	Shri. Balaji Bhima Tekam	At. Sukali Pod Ta. Kelapur	9.89	4.00
24	Shri. Reddy Ganapat Kale	At. Ganeshpur Ta. Kelapur	1.77	0.72
25	Shri. Yadav Daulat Pawar	At. Ganeshpur Ta. Kelapur	2.10	0.85
26	Shri. Shamrao Daulat Pawar	At. Ganeshpur Ta. Kelapur	3.00	1.21
27	Shri. Doctor Ganapat Kale	At. Ganeshpur Ta. Kelapur	1.90	0.77
28	Shri. Attar Rajjak Ghosale	At. Ganeshpur Ta. Kelapur	3.80	1.54
29	Shri. Haridas Rajjak Ghosale	At. Ganeshpur Ta. Kelapur	1.70	0.69
30	Shri. Soma Ayya Tekam	At. Kodori Ta. Kelapur	8.89	3.60
31	Sau. Sugandhabai Champat Shedamake	At. Kodori Ta. Kelapur	3.27	1.32
32	Shri. Yashvant Laxman Naitam	At. Kodori Ta. Kelapur	4.08	1.65
33	Shri Ayya Laxman Atram	At. Kodori Ta. Kelapur	3.04	1.23
34	Shri. Nagorao Letu Dadanje	At. Kodori Ta. Kelapur	3.40	1.38
35	Shri. Narayan Shrawan Meshram	At. Kodori Ta. Kelapur	3.75	1.52
36	Shri. Surybhan Potu Tekam (L)	At. Kodori Ta. Kelapur	1.32	0.53
37	Shri. Surybhan Potu Tekam	At. Kodori Ta. Kelapur	3.47	1.40
38	Shri. Devrao Surybhan Surpam	At. Kodori Ta. Kelapur	3.46	1.40
39	Shri. Suresh Bhimrao Atram	At. Sukali Pod Ta. Kelapur	4.07	1.65
40	Shri. Bhimrao Ayya Madavi	At. Sukali Pod Ta. Kelapur	5.57	2.26
41	Shri. Damu Dharmaji Soyam	At. Kinhi (N) Ta. Kelapur	2.70	1.09
42	Shri. Punaji Maroti Keram	At. Kinhi (N) Ta. Kelapur	1.20	0.49
43	Shri. Vasanta Rama Uravate	At. Baggi Ta. Kelapur	0.92	0.37
44	Sau. Gourabai Bharat Tekam	At. Gopalpur Ta. Kelapur	2.18	0.88
45	Shri. Bharat Chinnaya Tekam	At. Gopalpur Ta. Kelapur	2.45	0.99
46	Shri. Maroti Gangaram Gedam	At. Gopalpur Ta. Kelapur	3.40	1.38
47	Shri. Ramesh Jairam Madavi	At. Runza Ta. Kelapur	1.16	0.47
48	Shri. Phakaru Dudanru Todsam	At. Runza Ta. Kelapur	5.84	2.36
49	Shri. Tukaram Khama Todsam	At. Runza Ta. Kelapur	2.52	1.02
50	Shri. Urkuda Ganapat Atram	At. Runza Ta. Kelapur	6.16	2.49
51	Shri. Nagorao Kisan Kinnake	At. Runza Ta. Kelapur	3.52	1.43
52	Shri. Vasanta Shankar Pandhare	At. Runza Ta. Kelapur	2.52	1.02
53	Shri. Bhimrao Sattabho Sidam	At. Runza Ta. Kelapur	7.72	3.13
54	Shri. Vithhal Laxman Korvale	At. Runza Ta. Kelapur	5.99	2.43
55	Shri. Kavadu Ramsha Atram	At. Runza Ta. Kelapur	6.53	2.64
	Total		**211.01**	**85.43**
	Grand Total		**684.059**	**276.95**
	Area Handed over to Beneficial From Department			**224.46**
	Area Handed over to Beneficial From FDCM			**52.49**

APPENDIX NO. XXXVIII

STATEMENT SHOWING THE RESULTS OF STOCK MAPPING

Com. No.	Range	W. C.	TEAK FOREST AREA			MISCELLANEOUS FOREST			PLANTATION	UNDER STOCK AREA	BLANK AREA	ERODED & SCRUB AREA	CULTIVATION/CL/ VILLAGE AREA	WATER BODIES	TOTAL 7+11+12+13+14+15+16+17
			III	IV	TOTAL	III	IV	TOTAL							
1	2	3	4	5	7	8	9	11	12	13	14	15	16	17	18
1	Wani	SCI		120.00	**120.00**			**0.00**		100.11		100.00			**320.11**
2	Wani	SCI		100.00	**100.00**			**0.00**	100.00	72.27		45.00			**317.27**
3	Wani	AWC		90.00	**90.00**			**0.00**		180.00		58.60			**328.60**
4	Wani	AWC			**0.00**			**0.00**	20.00		140.00	432.05			**592.05**
5	Wani	FIWC			**0.00**			**0.00**	30.00			105.97			**135.97**
6	Wani	SCI		150.00	**150.00**			**0.00**	75.00	161.00		115.00			**501.00**
7	Wani	SCI		10.00	**10.00**			**0.00**	140.00	120.00	20.00	16.35			**306.35**
8	Wani	SCI		80.00	**80.00**			**0.00**	50.00	130.00		42.70			**302.70**
9	Wani	AWC			**0.00**			**0.00**				214.49			**214.49**
14	Wani	AWC			**0.00**			**0.00**			86.00	300.07			**386.07**
15	Wani	FIWC			**0.00**			**0.00**			51.00	300.27			**351.27**
16	Wani	AWC			**0.00**			**0.00**			229.00	100.01			**329.01**
18	Mukutban	AWC		82.00	**82.00**		15.00	**15.00**		111.56	50.00	15.00	0.00	0.00	**273.56**
21	Mukutban	SCI		150.00	**150.00**		18.71	**18.71**		80.00	20.00				**268.71**
26	Mukutban	SCI		120.00	**120.00**		15.00	**15.00**		60.00	4.91				**199.91**
28	Mukutban	SCI		195.00	**195.00**		20.00	**20.00**		65.80	10.00	3.00			**293.80**
29	Mukutban	SCI		211.12	**211.12**		25.00	**25.00**		93.88	9.94				**339.94**
30	Mukutban	SCI		210.09	**210.09**		20.07	**20.07**		94.91	24.00	20.00			**369.07**
31	Mukutban	SCI		198.23	**198.23**		20.00	**20.00**		81.96	9.00				**309.19**
32	Pandharkawda	SCI	150.00	230.00	**380.00**			**0.00**	60.00	54.10	15.00				**509.10**
33	Pandharkawda	SCI	70.00	80.00	**150.00**			**0.00**		79.12	12.48				**241.60**
34	Pandharkawda	SCI	80.00	120.00	**200.00**			**0.00**	60.00	92.89					**352.89**
35	Pandharkawda	SCI	60.00	265.20	**325.20**			**0.00**	60.00	74.80	43.83				**503.83**
36	Pandharkawda	SCI	60.00	140.55	**200.55**			**0.00**		102.96					**303.51**
37	Pandharkawda	SCI	80.00	163.65	**243.65**			**0.00**		69.58					**313.23**
38	Pandharkawda	SCI	60.00	225.65	**285.65**			**0.00**		57.93					**343.58**
39	Pandharkawda	SCI		200.32	**200.32**			**0.00**		69.68	65.89				**335.89**
40	Pandharkawda	SCI		230.78	**230.78**			**0.00**		79.22		33.58			**343.58**

Com. No.	Range	W. C.	TEAK FOREST AREA			MISCELLANEOUS FOREST			PLANTATION	UNDER STOCK AREA	BLANK AREA	ERODED & SCRUB AREA	CULTIVATION/CL/ VILLAGE AREA	WATER BODIES	TOTAL 7+11+12+13+14+15+16+17
			III	IV	TOTAL	III	IV	TOTAL							
1	2	3	4	5	7	8	9	11	12	13	14	15	16	17	18
41	Pandharkawda	SCI		287.20	**287.20**			**0.00**		115.87					**403.07**
42	Pandharkawda	SCI		150.00	**150.00**			**0.00**	100.00	43.39					**293.39**
43	Pandharkawda	SCI		185.00	**185.00**			**0.00**	60.00					10.77	**255.77**
44	Pandharkawda	SCI		270.41	**270.41**			**0.00**		69.59		17.74			**357.74**
45	Pandharkawda	SCI	60.00	150.54	**210.54**			**0.00**		223.28					**433.82**
46	Pandharkawda	SCI	60.00	170.54	**230.54**			**0.00**	50.00	11.64					**292.18**
47	Mukutban	SCI		175.90	**175.90**		10.00	**10.00**	100.00		5.00	11.00			**301.90**
48	Mukutban	AWC		87.00	**87.00**		15.00	**15.00**	60.00	113.00	1.00	16.99			**292.99**
49	Mukutban	SCI		195.52	**195.52**		17.97	**17.97**		126.48	21.00	17.00			**377.97**
50	Mukutban	AWC		0.00	**0.00**			**0.00**	50		201.71				**251.71**
51	Mukutban	SCI		125.00	**125.00**		5.00	**5.00**	50.00	45.00	17.81				**242.81**
52	Mukutban	AWC		80.00	**80.00**		5.88	**5.88**		165.00	5.00	10.00			**265.88**
53	Mukutban	AWC		15.00	**15.00**		10.00	**10.00**	150.00	35.00		10.55			**220.55**
54	Mukutban	AWC		0.00	**0.00**			**0.00**			226.63				**226.63**
55	Mukutban	AWC		66.17	**66.17**		9.00	**9.00**		133.83		10.75			**219.75**
56	Mukutban	SCI		170.00	**170.00**		15.52	**15.52**		39.80	5.00				**230.32**
57	Patanbori	SCI	94.86	70.00	**164.86**		70.00	**70.00**	100.00	15.00		1.00			**350.86**
58	Patanbori	SCI		200.00	**200.00**		50.00	**50.00**		28.37	10.00	20.00			**308.37**
59	Patanbori	SCI		240.00	**240.00**		35.00	**35.00**	60.00	45.00	2.00	15.00			**397.00**
60	Patanbori	AWC	20.00	112.00	**132.00**		30.00	**30.00**	10.00	138.14	25.00	40.00			**375.14**
61	Patanbori	SCI		260.00	**260.00**		40.00	**40.00**	60.00	48.02	8.00				**416.02**
62	Pandharkawda	SCI		120.27	**120.27**			**0.00**	60.00	16.81					**197.08**
63	Pandharkawda	SCI		150.72	**150.72**			**0.00**	80.00					4.00	**234.72**
64	Pandharkawda	SCI	75.00	201.26	**276.26**			**0.00**	50.00	81.66					**407.92**
65	Pandharkawda	SCI		71.88	**71.88**	30.00		**30.00**	60.00						**161.88**
66	Pandharkawda	AWC		120.00	**120.00**			**0.00**	31.00	43.82	118.47				**313.29**
67	Pandharkawda	SCI	111.01		**111.01**			**0.00**	60.00	38.21					**209.22**
68	Pandharkawda	SCI	250.00		**250.00**			**0.00**	25.00	82.34					**357.34**
69	Umari	SCI	225.00	30.00	**255.00**			**0.00**		25.00	140.00	30.82			**450.82**
71	Umari	SCI	249.57		**249.57**			**0.00**	1.00					6.00	**256.57**
72	Umari	SCI	205.00	42.00	**247.00**			**0.00**	10.00	27.00				1.39	**285.39**

Com. No.	Range	W. C.	TEAK FOREST AREA			MISCELLANEOUS FOREST			PLANTATION	UNDER STOCK AREA	BLANK AREA	ERODED & SCRUB AREA	CULTIVATION/CL/ VILLAGE AREA	WATER BODIES	TOTAL 7+11+12+13+14+15+16+17
			III	IV	TOTAL	III	IV	TOTAL							
1	2	3	4	5	7	8	9	11	12	13	14	15	16	17	18
73	Umari	SCI	210.56		**210.56**			**0.00**	90.00					7.00	**307.56**
74	Umari	SCI	180.00	50.00	**230.00**			**0.00**		16.86					**246.86**
75	Umari	AWC		90.93	**90.93**		49.00	**49.00**	71.00	89.07				3.11	**303.11**
76	Umari	SCI		165.00	**165.00**		177.00	**177.00**						10.89	**352.89**
77	Umari	SCI		255.20	**255.20**			**0.00**	60.00	21.11					**336.31**
78	Umari	SCI	50.00	15.74	**65.74**			**0.00**	50.00						**115.74**
79	Umari	SCI	220.01		**220.01**			**0.00**						5.00	**225.01**
80	Umari	SCI	80.64	54.30	**134.94**			**0.00**	50.00						**184.94**
81	Umari	SCI		140.68	**140.68**			**0.00**	50.00	70.50	42.00				**303.18**
82	Parwa	AWC		116.96	**116.96**		20.00	**20.00**	60.00	20.00	125.00				**341.96**
84	Parwa	SCI		100.00	**100.00**			**0.00**	60.00	242.66					**402.66**
86	Parwa	SCI		290.25	**290.25**			**0.00**	25.00						**315.25**
87	Parwa	SCI		335.00	**335.00**		80.61	**80.61**							**415.61**
88	Parwa	SCI		149.24	**149.24**			**0.00**	163.00	61.69					**373.93**
120	Patanbori	AWC		86.32	**86.32**		15.00	**15.00**	75.00	88.68	12.73	10.00			**287.73**
121	Patanbori	SCI		150.00	**150.00**		30.00	**30.00**	10.00	28.39		5.00			**223.39**
122	Patanbori	SCI	76.68	70.00	**146.68**			**0.00**	50.00						**196.68**
123	Patanbori	SCI		63.54	**63.54**			**0.00**							**63.54**
148	Parwa	AWC			**0.00**			**0.00**			93.89				**93.89**
163	Parwa	SCI		247.12	**247.12**			**0.00**	50.00	40.10	10.00				**347.22**
164	Parwa	SCI		260.72	**260.72**		45.00	**45.00**	50.00						**355.72**
176	Parwa	SCI		152.21	**152.21**			**0.00**		38.40					**190.61**
177	Parwa	SCI	38.00	195.20	**233.20**		110.00	**110.00**		38.82					**382.02**
178	Parwa	SCI	47.00	193.23	**240.23**			**0.00**		84.33					**324.56**
179	Parwa	SCI	25.00	150.20	**175.20**		33.00	**33.00**		25.30					**233.50**
180	Parwa	SCI	15.00	150.61	**165.61**		60.00	**60.00**		64.95					**290.56**
181	Parwa	SCI	71.00	190.91	**261.91**			**0.00**	90.00	20.00					**371.91**
610	Wani	SCI		15.78	**15.78**			**0.00**							**15.78**
611	Wani	AWC			**0.00**			**0.00**			29.14				**29.14**
613	Wani	AWC			**0.00**			**0.00**			80.00	217.85			**297.85**
615	Mukutban	SCI		130.00	**130.00**		5.00	**5.00**	50.00	50.00		12.26			**247.26**

Com. No.	Range	W. C.	TEAK FOREST AREA			MISCELLANEOUS FOREST			PLANTATION	UNDER STOCK AREA	BLANK AREA	ERODED & SCRUB AREA	CULTIVATION/CL/ VILLAGE AREA	WATER BODIES	TOTAL 7+11+12+13+14+15+16+17
			III	IV	TOTAL	III	IV	TOTAL							
1	2	3	4	5	7	8	9	11	12	13	14	15	16	17	18
616	Mukutban	AWC		33.33	**33.33**		19.10	**19.10**		56.67		3.00			**112.10**
618	Pandharkawda	SCI		20.03	**20.03**			**0.00**		44.32					**64.35**
619	Pandharkawda	SCI	50.00	80.12	**130.12**			**0.00**	60.00	18.07		50.00			**258.19**
620	Pandharkawda	SCI		240.45	**240.45**			**0.00**		106.51	12.00				**358.96**
621	Pandharkawda	AWC		110.72	**110.72**			**0.00**		208.35	50.00				**369.07**
622	Pandharkawda	SCI		60.00	**60.00**			**0.00**	60.00	1.00					**121.00**
623	Pandharkawda	SCI		140.20	**140.20**			**0.00**		103.82					**244.02**
624	Pandharkawda	AWC		67.00	**67.00**			**0.00**		123.00	10.00	23.39			**223.39**
625	Pandharkawda	SCI		145.00	**145.00**			**0.00**		38.32					**183.32**
627	Pandharkawda	SCI		156.12	**156.12**			**0.00**	60.00	66.76					**282.88**
628	Pandharkawda	SCI		221.14	**221.14**			**0.00**	50.00						**271.14**
629	Pandharkawda	SCI		190.45	**190.45**			**0.00**		90.40					**280.85**
630	Pandharkawda	SCI		47.21	**47.21**			**0.00**	75.00						**122.21**
631	Mukutban	SCI		91.00	**91.00**		10.55	**10.55**		10.00		5.00			**116.55**
634	Mukutban	SCI		100.00	**100.00**		5.00	**5.00**	50.00	55.00	6.91				**216.91**
636	Patanbori	AWC			**0.00**			**0.00**			101.17				**101.17**
637	Patanbori	AWC			**0.00**			**0.00**			125.96				**125.96**
638	Patanbori	AWC			**0.00**			**0.00**	50.00		253.31				**303.31**
639	Patanbori	AWC		67.26	**67.26**			**0.00**	10.00	146.94					**224.20**
640	Patanbori	SCI		38.77	**38.77**			**0.00**		180.00	15.00	5.00			**238.77**
641	Parwa	SCI		255.72	**255.72**			**0.00**	100.00						**355.72**
642	Patanbori	AWC		10.07	**10.07**			**0.00**		23.49					**33.56**
644	Pandharkawda	SCI		270.14	**270.14**			**0.00**	95.00	100.00	19.27				**484.41**
645	Pandharkawda	SCI	150.00	135.70	**285.70**			**0.00**		137.81	35.00				**458.51**
646	Pandharkawda	SCI		120.15	**120.15**			**0.00**		67.99	100.00				**288.14**
647	Parwa	SCI		200.00	**200.00**			**0.00**		145.20					**345.20**
648	Parwa	SCI		427.75	**427.75**			**0.00**							**427.75**
650	Umari	FIWC	0.00		**0.00**			**0.00**	60.00			260.92			**320.92**
651	Umari	FIWC			**0.00**			**0.00**				142.85			**142.85**
652	Umari	FIWC			**0.00**			**0.00**	25.00			320.20			**345.20**
655	Umari	FIWC			**0.00**			**0.00**	60.00			115.63			**175.63**

Com. No.	Range	W. C.	TEAK FOREST AREA			MISCELLANEOUS FOREST			PLANTATION	UNDER STOCK AREA	BLANK AREA	ERODED & SCRUB AREA	CULTIVATION/CL/ VILLAGE AREA	WATER BODIES	TOTAL 7+11+12+13+14+15+16+17
			III	IV	TOTAL	III	IV	TOTAL							
1	2	3	4	5	7	8	9	11	12	13	14	15	16	17	18
663	Parwa	AWC		118.25	**118.25**		40.00	**40.00**	46.00	100.00	45.00	44.91			**394.16**
666	Parwa	SCI		95.00	**95.00**		20.00	**20.00**		37.16					**152.16**
667	Parwa	SCI		130.00	**130.00**			**0.00**		66.27					**196.27**
668	Parwa	SCI		145.00	**145.00**		48.00	**48.00**		55.48					**248.48**
669	Parwa	SCI		65.16	**65.16**			**0.00**							**65.16**
671	Parwa	AWC		83.39	**83.39**			**0.00**		151.25	25.00	20.00			**279.64**
801	Umari	AWC			**0.00**			**0.00**				100.00			**100.00**
802	Umari	AWC			**0.00**			**0.00**				13.54			**13.54**
803	Umari	AWC			**0.00**			**0.00**				61.43			**61.43**
804	Patanbori	AWC			**0.00**			**0.00**				1.89			**1.89**
805	Umari	AWC			**0.00**			**0.00**				7.80			**7.80**
806	Wani	AWC			**0.00**			**0.00**				40.50			**40.50**
807	Wani	AWC			**0.00**			**0.00**				113.07			**113.07**
808	Wani	AWC			**0.00**			**0.00**			8.41				**8.41**
809	Wani	AWC			**0.00**			**0.00**				63.23			**63.23**
810	Parwa	SCI		10.00	**10.00**			**0.00**	45.00	45.85		40.00			**140.85**
811	Parwa	AWC			**0.00**			**0.00**				45.97			**45.97**
812	Parwa	AWC			**0.00**			**0.00**				2.02			**2.02**
813	Parwa	AWC			**0.00**			**0.00**			30.00	25.65			**55.65**
814	Parwa	AWC			**0.00**			**0.00**			30.31	20.60			**50.91**
815	Parwa	AWC			**0.00**			**0.00**				70.71			**70.71**
816	Parwa	AWC			**0.00**			**0.00**				126.31			**126.31**
817	Parwa	SCI			**0.00**			**0.00**				73.62			**73.62**
818	Parwa	SCI			**0.00**			**0.00**				21.20			**21.20**
819	Parwa	AWC			**0.00**			**0.00**				5.16			**5.16**
820	Parwa	SCI			**0.00**			**0.00**				42.09			**42.09**
821	Parwa	SCI		83.66	**83.66**			**0.00**							**83.66**
822	Parwa	AWC			**0.00**			**0.00**				3.85			**3.85**
823	Parwa	AWC			**0.00**			**0.00**	5.84			104.76			**110.60**
824	Parwa	AWC			**0.00**			**0.00**	5.00			20.67			**25.67**
825	Pandharkawda	AWC			**0.00**			**0.00**				7.32			**7.32**

Com. No.	Range	W. C.	TEAK FOREST AREA			MISCELLANEOUS FOREST			PLANTATION	UNDER STOCK AREA	BLANK AREA	ERODED & SCRUB AREA	CULTIVATION/CL/ VILLAGE AREA	WATER BODIES	TOTAL 7+11+12+13+14+15+16+17
			III	IV	TOTAL	III	IV	TOTAL							
1	2	3	4	5	7	8	9	11	12	13	14	15	16	17	18
826	Parwa	AWC		34.58	**34.58**			**0.00**	50.00	5.70	25.00				**115.28**
827	Parwa	AWC			**0.00**			**0.00**				4.25			**4.25**
828	Parwa	SCI		374.16	**374.16**			**0.00**							**374.16**
829	Parwa	SCI		50.00	**50.00**			**0.00**				53.39			**103.39**
830	Parwa	AWC			**0.00**			**0.00**				17.51			**17.51**
831	Mukutban	SCI		20.00	**20.00**		15.00	**15.00**		45.46	5.00	10.00			**95.46**
832	Mukutban	SCI		10.00	**10.00**		5.00	**5.00**		17.23					**32.23**
833	Mukutban	AWC		2.00	**2.00**		3.00	**3.00**		5.00	4.52				**14.52**
834	Mukutban	SCI		15.00	**15.00**		5.00	**5.00**		16.58					**36.58**
835	Wani	AWC			**0.00**			**0.00**			20.00	24.40			**44.40**
836	Wani	AWC			**0.00**			**0.00**				13.40			**13.40**
837	Patanbori	SCI		10.00	**10.00**			**0.00**			2.85				**12.85**
838	Patanbori	SCI		8.00	**8.00**			**0.00**			4.02				**12.02**
839	Pandharkawda	AWC			**0.00**		4.00	**4.00**		10.00	20.00	13.09			**47.09**
840	Pandharkawda	SCI		3.00	**3.00**		2.00	**2.00**		8.00	2.27				**15.27**
841	Pandharkawda	AWC			**0.00**		1.00	**1.00**		8.00	9.00	9.00			**27.00**
842	Pandharkawda	AWC			**0.00**		3.00	**3.00**		15.00	20.00	25.33			**63.33**
843	Pandharkawda	AWC			**0.00**		2.00	**2.00**		6.00	39.00	9.77			**56.77**
844	Pandharkawda	AWC			**0.00**			**0.00**			28.63				**28.63**
165A	Parwa	SCI	120.35	39.26	**159.61**			**0.00**	27.00	18.72					**205.33**
165B	Parwa	AWC		16.22	**16.22**		20.07	**20.07**		17.78					**54.07**
17A	Mukutban	SCI		0.00	**0.00**			**0.00**	32		46.00	178.17			**256.17**
17B	Mukutban	AWC			**0.00**			**0.00**			121.81				**121.81**
20B	Mukutban	AWC			**0.00**			**0.00**	50.00		10.00	72.73			**132.73**
626 A	Pandharkawda	SCI			**0.00**			**0.00**	50.00	0.13					**50.13**
626 B	Pandharkawda	SCI		38.15	**38.15**			**0.00**	25.00						**63.15**
626 C	Pandharkawda	SCI			**0.00**			**0.00**	25.00	35.00	10.11				**70.11**
632 A	Pandharkawda	AWC		5.00	**5.00**		2.00	**2.00**			31.65				**38.65**
632 B	Pandharkawda	SCI		44.52	**44.52**			**0.00**	60.00						**104.52**
633A	Mukutban	SCI		60.00	**60.00**		15.00	**15.00**		9.23					**84.23**
633B	Mukutban	AWC		41.51	**41.51**		15.00	**15.00**		62.84	10.00	9.00			**138.35**

Com. No.	Range	W. C.	TEAK FOREST AREA			MISCELLANEOUS FOREST			PLANTATION	UNDER STOCK AREA	BLANK AREA	ERODED & SCRUB AREA	CULTIVATION/CL/ VILLAGE AREA	WATER BODIES	TOTAL 7+11+12+13+14+15+16+17
			III	IV	TOTAL	III	IV	TOTAL							
1	2	3	4	5	7	8	9	11	12	13	14	15	16	17	18
643 A	Patanbori	SCI		11.31	**11.31**			**0.00**	60.00						**71.31**
643 B	Patanbori	AWC		85.20	**85.20**			**0.00**	120.00	78.80					**284.00**
649 A	Parwa	SCI		154.36	**154.36**			**0.00**							**154.36**
649 B	Parwa	SCI		200.80	**200.80**		39.00	**39.00**							**239.80**
70A	Umari	SCI		85.00	**85.00**			**0.00**	50.00	16.11	5.00				**156.11**
70B	Umari	SCI		19.70	**19.70**			**0.00**		38.51					**58.21**
70C	Umari	AWC		22.00	**22.00**			**0.00**		30.00	55.00	15.27			**122.27**
C 1 A	Wani	AWC			**0.00**			**0.00**				5.16			**5.16**
C 1 B	Wani	AWC			**0.00**			**0.00**				6.98			**6.98**
C 10	Wani	AWC			**0.00**			**0.00**				183.69			**183.69**
C 100	Patanbori	AWC			**0.00**			**0.00**			175.04				**175.04**
C 101	Patanbori	AWC			**0.00**			**0.00**			222.74				**222.74**
C 102	Patanbori	AWC			**0.00**			**0.00**				12.04			**12.04**
C 103	Patanbori	AWC			**0.00**			**0.00**				12.67			**12.67**
C 104 A	Patanbori	AWC			**0.00**			**0.00**				79.36			**79.36**
C 104 B	Patanbori	AWC			**0.00**			**0.00**	100.00		29.00	40.72			**169.72**
C 105	Pandharkawda	AWC			**0.00**			**0.00**				101.26			**101.26**
C 108A	Parwa	AWC		15.91	**15.91**			**0.00**		14.09		23.04			**53.04**
C 108B	Parwa	AWC		5.00	**5.00**			**0.00**	30.00			133.57			**168.57**
C 109	Parwa	AWC			**0.00**			**0.00**				8.65			**8.65**
C 11	Wani	AWC			**0.00**			**0.00**	30.00		60.00	133.85			**223.85**
C 12	Wani	AWC			**0.00**			**0.00**			116.00	39.00			**155.00**
C 121	Parwa	AWC			**0.00**			**0.00**			182.10	157.80			**339.90**
C 122A	Parwa	AWC			**0.00**			**0.00**			203.82			50.00	**253.82**
C 122B	Parwa	AWC			**0.00**			**0.00**	50.00		293.48				**343.48**
C 13	Wani	AWC			**0.00**			**0.00**	15.00		46.00	22.90			**83.90**
C 14A	Wani	AWC			**0.00**			**0.00**	57.00			50.53			**107.53**
C 14B	Wani	AWC			**0.00**			**0.00**			21.51				**21.51**
C 14C	Wani	AWC			**0.00**			**0.00**	30.00			15.07			**45.07**
C 15A	Wani	FIWC			**0.00**			**0.00**	25.00			15.48			**40.48**
C 15B	Wani	FIWC			**0.00**			**0.00**	25.00			21.56			**46.56**

Com. No.	Range	W. C.	TEAK FOREST AREA			MISCELLANEOUS FOREST			PLANTATION	UNDER STOCK AREA	BLANK AREA	ERODED & SCRUB AREA	CULTIVATION/CL/ VILLAGE AREA	WATER BODIES	TOTAL 7+11+12+13+14+15+16+17
			III	IV	TOTAL	III	IV	TOTAL							
1	2	3	4	5	7	8	9	11	12	13	14	15	16	17	18
C 15C	Wani	FIWC			**0.00**			**0.00**	50.00		40.00	70.16			**160.16**
C 16	Wani	AWC			**0.00**			**0.00**			60.00	239.27			**299.27**
C 17	Wani	AWC			**0.00**			**0.00**			40.00	176.37			**216.37**
C 2 B	Wani	AWC			**0.00**			**0.00**			45.64				**45.64**
C 28A	Mukutban	AWC			**0.00**			**0.00**				37.25			**37.25**
C 28C	Mukutban	AWC			**0.00**			**0.00**	20.00			37.25			**57.25**
C 29A	Mukutban	AWC		10.34	**10.34**		5.00	**5.00**		15.00	37.00	11.86			**79.20**
C 29B	Mukutban	AWC			**0.00**			**0.00**			5.00	6.86			**11.86**
C 2A	Wani	AWC			**0.00**			**0.00**				6.11			**6.11**
C 30	Mukutban	AWC			**0.00**			**0.00**				152.76			**152.76**
C 31A	Mukutban	AWC			**0.00**			**0.00**				186.52			**186.52**
C 31B	Mukutban	AWC			**0.00**			**0.00**	17.00			60.11			**77.11**
C 32A	Mukutban	FIWC	0.00		**0.00**			**0.00**	25.00			16.08			**41.08**
C 33B	Mukutban	AWC			**0.00**			**0.00**	25.00			27.29			**52.29**
C 34A	Mukutban	AWC			**0.00**			**0.00**				17.95			**17.95**
C 34B	Mukutban	AWC			**0.00**			**0.00**				6.00			**6.00**
C 35A	Mukutban	AWC			**0.00**			**0.00**				124.76			**124.76**
C 35B	Mukutban	AWC			**0.00**			**0.00**				61.62			**61.62**
C 36A	Mukutban	AWC			**0.00**			**0.00**				131.65			**131.65**
C 36B	Mukutban	AWC			**0.00**			**0.00**				118.16			**118.16**
C 37A	Wani	AWC			**0.00**			**0.00**				70.47			**70.47**
C 37B	Wani	AWC			**0.00**			**0.00**				133.51			**133.51**
C 38	Wani	AWC			**0.00**			**0.00**	30.00		70.00	256.61			**356.61**
C 39A	Wani	FIWC			**0.00**			**0.00**	50.00			17.25			**67.25**
C 39B	Wani	AWC			**0.00**			**0.00**	25.00		65.00	203.98			**293.98**
C 39C	Wani	AWC			**0.00**			**0.00**				37.39			**37.39**
C 3A	Wani	AWC			**0.00**			**0.00**				36.45			**36.45**
C 3B	Wani	AWC			**0.00**			**0.00**				35.85			**35.85**
C 4	Wani	AWC			**0.00**			**0.00**				21.97			**21.97**
C 40	Wani	AWC			**0.00**			**0.00**			64.36	161.85			**226.21**
C 41	Wani	AWC			**0.00**			**0.00**				135.11			**135.11**

Com. No.	Range	W. C.	TEAK FOREST AREA			MISCELLANEOUS FOREST			PLANTATION	UNDER STOCK AREA	BLANK AREA	ERODED & SCRUB AREA	CULTIVATION/CL/ VILLAGE AREA	WATER BODIES	TOTAL 7+11+12+13+14+15+16+17
			III	IV	TOTAL	III	IV	TOTAL							
1	2	3	4	5	7	8	9	11	12	13	14	15	16	17	18
C 42A	Mukutban	AWC			**0.00**			**0.00**	15.00			147.08			**162.08**
C 42B	Mukutban	AWC			**0.00**			**0.00**				91.24			**91.24**
C 42C	Mukutban	AWC			**0.00**			**0.00**				17.87			**17.87**
C 43	Pandharkawda	AWC			**0.00**			**0.00**				208.10			**208.10**
C 44	Pandharkawda	AWC			**0.00**			**0.00**	50.00	90.00		131.49			**271.49**
C 45	Pandharkawda	AWC			**0.00**			**0.00**				473.25			**473.25**
C 47 A	Pandharkawda	AWC			**0.00**			**0.00**	25.00		25.00	10.65			**60.65**
C 47 B	Pandharkawda	AWC			**0.00**			**0.00**	25.00			23.87			**48.87**
C 48A	Wani	AWC			**0.00**			**0.00**	50.00		102.00	123.31			**275.31**
C 48C	Wani	FIWC			**0.00**			**0.00**			13.91				**13.91**
C 49	Wani	AWC			**0.00**			**0.00**	50.00		80.00	402.79			**532.79**
C 5	Wani	AWC			**0.00**			**0.00**				34.02			**34.02**
C 50	Wani	AWC			**0.00**			**0.00**				77.00			**77.00**
C 51A	Wani	FIWC			**0.00**			**0.00**	50.00		30.00	50.55			**130.55**
C 51B	Wani	AWC			**0.00**			**0.00**	50.00			71.89			**121.89**
C 53	Wani	AWC			**0.00**			**0.00**				59.32			**59.32**
C 54	Wani	AWC			**0.00**			**0.00**			22.41				**22.41**
C 55A	Wani	AWC			**0.00**			**0.00**			64.59				**64.59**
C 55B	Wani	AWC			**0.00**			**0.00**			100.00	314.31			**414.31**
C 56A	Wani	FIWC			**0.00**			**0.00**	50.00		19.41				**69.41**
C 56B	Wani	FIWC			**0.00**			**0.00**	50.00			15.52			**65.52**
C 57	Wani	AWC			**0.00**	50.00	50.00	**100.00**	30.00	51.00	70.00	91.52			**342.52**
C 58	Wani	AWC			**0.00**			**0.00**			10.00	40.42			**50.42**
C 59	Wani	SCI		5.00	**5.00**			**0.00**	50.00	25.00	2.25				**82.25**
C 6	Wani	AWC			**0.00**			**0.00**			40.00	64.94			**104.94**
C 60	Wani	AWC			**0.00**			**0.00**	100.00		60.00	60.77			**220.77**
C 62	Umari	AWC			**0.00**			**0.00**				88.08			**88.08**
C 64	Umari	SCI			**0.00**			**0.00**	80.00	88.42	35.00	31.00			**234.42**
C 65	Umari	AWC		50.44	**50.44**			**0.00**		44.56		70.00		3.12	**168.12**
C 66	Umari	FIWC			**0.00**			**0.00**	85.00			33.64			**118.64**
C 67	Umari	FIWC			**0.00**			**0.00**	135.00			44.09			**179.09**

Com. No.	Range	W. C.	TEAK FOREST AREA			MISCELLANEOUS FOREST			PLANTATION	UNDER STOCK AREA	BLANK AREA	ERODED & SCRUB AREA	CULTIVATION/CL/ VILLAGE AREA	WATER BODIES	TOTAL 7+11+12+13+14+15+16+17
			III	IV	TOTAL	III	IV	TOTAL							
1	2	3	4	5	7	8	9	11	12	13	14	15	16	17	18
C 69	Pandharkawda	AWC			**0.00**			**0.00**				166.34			**166.34**
C 7 F	Wani	AWC			**0.00**			**0.00**			80.00	104.34			**184.34**
C 70 A	Pandharkawda	SCI			**0.00**			**0.00**				257.13			**257.13**
C 70 B	Pandharkawda	SCI			**0.00**			**0.00**				9.57			**9.57**
C 70 C	Pandharkawda	SCI			**0.00**			**0.00**				69.89			**69.89**
C 71	Pandharkawda	AWC			**0.00**			**0.00**				73.69			**73.69**
C 72	Pandharkawda	AWC		8.80	**8.80**			**0.00**		16.20	4.34				**29.34**
C 73 A	Pandharkawda	AWC			**0.00**			**0.00**				23.47			**23.47**
C 73 B	Pandharkawda	AWC			**0.00**			**0.00**				57.67			**57.67**
C 75	Pandharkawda	AWC			**0.00**			**0.00**				63.45			**63.45**
C 76 A	Pandharkawda	AWC			**0.00**			**0.00**				55.95			**55.95**
C 76 B	Pandharkawda	AWC			**0.00**			**0.00**				23.47			**23.47**
C 77	Umari	AWC			**0.00**			**0.00**			7.65				**7.65**
C 79A	Umari	AWC			**0.00**			**0.00**				127.53			**127.53**
C 79B	Umari	AWC			**0.00**			**0.00**				62.27			**62.27**
C 8	Wani	AWC			**0.00**			**0.00**			10.53				**10.53**
C 80A	Umari	AWC			**0.00**			**0.00**				10.54		7.23	**17.77**
C 80B	Umari	AWC			**0.00**			**0.00**				95.00		28.46	**123.46**
C 81	Umari	AWC			**0.00**			**0.00**				202.81			**202.81**
C 83	Umari	AWC			**0.00**			**0.00**				62.06			**62.06**
C 84	Umari	AWC			**0.00**			**0.00**	25.00			63.58			**88.58**
C 87	Umari	AWC			**0.00**			**0.00**	67.00			53.15			**120.15**
C 88B	Umari	AWC			**0.00**			**0.00**				180.97			**180.97**
C 89	Mukutban	AWC			**0.00**			**0.00**	15.00			32.66			**47.66**
C 90A	Mukutban	AWC			**0.00**			**0.00**				72.30			**72.30**
C 90B	Mukutban	AWC			**0.00**			**0.00**				51.14			**51.14**
C 91	Mukutban	AWC			**0.00**			**0.00**				297.28			**297.28**
C 92A	Mukutban	AWC			**0.00**			**0.00**				47.02			**47.02**
C 92B	Mukutban	AWC			**0.00**			**0.00**				74.89			**74.89**
C 93	Mukutban	AWC			**0.00**			**0.00**				153.99			**153.99**
C 94	Mukutban	AWC			**0.00**			**0.00**				77.85			**77.85**

Com. No.	Range	W. C.	TEAK FOREST AREA			MISCELLANEOUS FOREST			PLANTATION	UNDER STOCK AREA	BLANK AREA	ERODED & SCRUB AREA	CULTIVATION/CL/ VILLAGE AREA	WATER BODIES	TOTAL 7+11+12+13+14+15+16+17
			III	IV	TOTAL	III	IV	TOTAL							
1	2	3	4	5	7	8	9	11	12	13	14	15	16	17	18
C 95	Mukutban	AWC			**0.00**			**0.00**	15.00			47.33			**62.33**
C 96 A	Patanbori	AWC			**0.00**			**0.00**				15.77			**15.77**
C 96 B	Patanbori	AWC			**0.00**			**0.00**				35.43			**35.43**
C 97	Patanbori	AWC			**0.00**			**0.00**	13.50		14.00	46.79			**74.29**
C 98	Patanbori	AWC			**0.00**			**0.00**	20.00		30.00	140.36			**190.36**
C 99	Patanbori	AWC			**0.00**			**0.00**				29.71			**29.71**
C15D	Wani	AWC			**0.00**			**0.00**			2.71				**2.71**
C15E	Wani	AWC			**0.00**			**0.00**			5.10				**5.10**
C15F	Wani	AWC			**0.00**			**0.00**			15.88				**15.88**
C15G	Wani	AWC			**0.00**			**0.00**			37.01				**37.01**
C18	Mukutban	AWC			**0.00**			**0.00**				128.22			**128.22**
C19A	Mukutban	SCI		10.00	**10.00**			**0.00**		10.00		11.46			**31.46**
C19B	Mukutban	SCI		35.00	**35.00**			**0.00**	7.00	40.00		55.96			**137.96**
C20	Mukutban	AWC			**0.00**			**0.00**				217.86			**217.86**
C21	Mukutban	AWC			**0.00**			**0.00**	50.00			164.42			**214.42**
C23A	Mukutban	AWC		5.00	**5.00**		5.00	**5.00**			35.00	160.30			**205.30**
C23B	Mukutban	AWC			**0.00**			**0.00**				71.16			**71.16**
C24A	Mukutban	AWC			**0.00**			**0.00**				124.91			**124.91**
C24B	Mukutban	AWC			**0.00**			**0.00**				44.69			**44.69**
C25	Mukutban	AWC			**0.00**			**0.00**				193.21			**193.21**
C26	Mukutban	AWC			**0.00**			**0.00**				386.78			**386.78**
C27	Mukutban	AWC			**0.00**			**0.00**				238.76			**238.76**
C33A	Mukutban	AWC			**0.00**			**0.00**				265.74			**265.74**
C48B	Wani	AWC			**0.00**			**0.00**			10.99				**10.99**
C52	Wani	AWC			**0.00**			**0.00**				34.67			**34.67**
C7A	Wani	AWC			**0.00**			**0.00**			16.38				**16.38**
C7B	Wani	AWC			**0.00**			**0.00**			28.79				**28.79**
C7C	Wani	AWC			**0.00**			**0.00**	21.50		5.55				**27.05**
C7D	Wani	AWC			**0.00**			**0.00**			35.67				**35.67**
C7G	Wani	AWC			**0.00**			**0.00**		5.74					**5.74**
C9D	Wani	AWC			**0.00**			**0.00**			14.51				**14.51**

Com. No.	Range	W. C.	TEAK FOREST AREA			MISCELLANEOUS FOREST			PLANTATION	UNDER STOCK AREA	BLANK AREA	ERODED & SCRUB AREA	CULTIVATION/CL/ VILLAGE AREA	WATER BODIES	TOTAL 7+11+12+13+14+15+16+17
			III	IV	TOTAL	III	IV	TOTAL							
1	2	3	4	5	7	8	9	11	12	13	14	15	16	17	18
CA 106	Parwa	AWC			**0.00**			**0.00**				69.14			**69.14**
CA 107	Parwa	AWC			**0.00**			**0.00**	1.00			33.27			**34.27**
CA 110	Parwa	SCI		106.83	**106.83**			**0.00**	50.00						**156.83**
CA 111	Parwa	SCI		44.87	**44.87**			**0.00**							**44.87**
CA 52	Wani	AWC			**0.00**			**0.00**		20.00	101.35				**121.35**
CA 61	Umari	SCI		100.00	**100.00**		80.00	**80.00**	100.00	58.14		30.00			**368.14**
CA 63	Umari	SCI			**0.00**			**0.00**	30.00	120.00	6.39	28.00			**184.39**
CA 74	Pandharkawda	AWC		43.00	**43.00**			**0.00**	15.00	37.00	51.51				**146.51**
CA 78	Umari	FIWC			**0.00**			**0.00**	85.00		24.25				**109.25**
CA 91	Mukutban	AWC			**0.00**			**0.00**				11.53			**11.53**
CA22A	Mukutban	AWC			**0.00**			**0.00**	25.00			72.74			**97.74**
CA22B	Mukutban	AWC			**0.00**			**0.00**				74.49			**74.49**
	Total		**3244.68**	**16686.89**	**19931.57**	**80.00**	**1485.48**	**1565.48**	**6320.84**	**8002.78**	**6296.50**	**16546.88**	**0.00**	**136.97**	**58801.02**

APPENDIX NO. XXXIX

STATEMENT SHOWING RANGEWISE DISTRIBUTION OF COMPARTMENTS UNDER VARIOUS WORKING CIRCLES

A' CLASS

Compt No.	Notified Area in ha.	Range	SCIWC	AWC	FIWC
1	2	3	4	5	7
1	320.11	Wani	320.11		
2	317.27	Wani	317.27		
3	328.60	Wani		328.60	
4	592.05	Wani		592.05	
5	135.97	Wani			135.97
6	501.00	Wani	501.00		
7	306.35	Wani	306.35		
8	302.70	Wani	302.70		
9	214.49	Wani		214.49	
14	386.07	Wani		386.07	
15	351.27	Wani			351.27
16	329.01	Wani		329.01	
18	273.56	Mukutban		273.56	
21	268.71	Mukutban	268.71		
26	199.91	Mukutban	199.91		
28	293.80	Mukutban	293.80		
29	339.94	Mukutban	339.94		
30	369.07	Mukutban	369.07		
31	309.19	Mukutban	309.19		
32	509.10	P.kawda	509.10		
33	241.60	P.Kawda	241.60		
34	352.89	P.Kawda	352.89		
35	503.83	P.Kawda	503.83		
36	303.51	P.Kawda	303.51		
37	313.23	P.Kawda	313.23		
38	343.58	P.Kawda	343.58		
39	335.89	P.Kawda	335.89		
40	343.58	P.Kawda	343.58		
41	403.07	P.Kawda	403.07		
42	293.39	P.Kawda	293.39		
43	255.77	P.Kawda	255.77		
44	357.74	P.Kawda	357.74		
45	433.82	P.Kawda	433.82		
46	292.18	P.Kawda	292.18		
47	301.90	Mukutban	301.90		
48	292.99	Mukutban		292.99	
49	377.97	Mukutban	377.97		
50	251.71	Mukutban		251.71	
51	242.81	Mukutban	242.81		
52	265.88	Mukutban		265.88	
53	220.55	Mukutban		220.55	
54	226.63	Mukutban		226.63	
55	219.75	Mukutban		219.75	
56	230.32	Mukutban	230.32		
57	350.86	Patanbori	350.86		
58	308.37	Patanbori	308.37		
59	397.00	Patanbori	397.00		
60	375.14	Patanbori		375.14	
61	416.02	Patanbori	416.02		
62	197.08	P.Kawda	197.08		
63	234.72	P.Kawda	234.72		
64	407.92	P.Kawda	407.92		

Compt No.	Notified Area in ha.	Range	SCIWC	AWC	FIWC
1	2	3	4	5	7
65	161.88	P.Kawda	161.88		
66	313.29	P.Kawda		313.29	
67	209.22	P.Kawda	209.22		
68	357.34	P.Kawda	357.34		
69	450.82	Umari	450.82		
71	256.57	Umari	256.57		
72	285.39	Umari	285.39		
73	307.56	Umari	307.56		
74	246.86	Umari	246.86		
75	303.11	Umari		303.11	
76	352.89	Umari	352.89		
77	336.31	Umari	336.31		
78	115.74	Umari	115.74		
79	225.01	Umari	225.01		
80	184.94	Umari	184.94		
81	303.18	Umari	303.18		
82	341.96	Parwa		341.96	
84	402.66	Parwa	402.66		
86	315.25	Parwa	315.25		
87	415.61	Parwa	415.61		
88	373.93	Parwa	373.93		
120	287.73	Patanbori		287.73	
121	223.39	Patanbori	223.39		
122	196.68	Patanbori	196.68		
123	63.54	Patanbori	63.54		
148	93.89	Parwa		93.89	
163	347.22	Parwa	347.22		
164	355.72	Parwa	355.72		
176	190.61	Parwa	190.61		
177	382.02	Parwa	382.02		
178	324.56	Parwa	324.56		
179	233.50	Parwa	233.50		
180	290.56	Parwa	290.56		
181	371.91	Parwa	371.91		
610	15.78	Wani	15.78		
611	29.14	Wani		29.14	
613	297.85	Wani		297.85	
615	247.26	Mukutban	247.26		
616	112.10	Mukutban		112.10	
618	64.35	P.Kawda	64.35		
619	258.19	P.Kawda	258.19		
620	358.96	P.Kawda	358.96		
621	369.07	P.Kawda		369.07	
622	121.00	P.Kawda	121.00		
623	244.02	P.Kawda	244.02		
624	223.39	P.Kawda		223.39	
625	183.32	P.Kawda	183.32		
627	282.88	P.Kawda	282.88		
628	271.14	P.Kawda	271.14		
629	280.85	P.Kawda	280.85		
630	122.21	P.Kawda	122.21		
631	116.55	Mukutban	116.55		
634	216.91	Mukutban	216.91		
636	101.17	Patanbori		101.17	
637	125.96	Patanbori		125.96	
638	303.31	Patanbori		303.31	
639	224.20	Patanbori		224.20	
640	238.77	Patanbori	238.77		

Compt No.	Notified Area in ha.	Range	SCIWC	AWC	FIWC
1	2	3	4	5	7
641	355.72	Parwa	355.72		
642	33.56	Patanbori		33.56	
644	484.41	P.Kawda	484.41		
645	458.51	P.Kawda	458.51		
646	288.14	P.Kawda	288.14		
647	345.20	Parwa	345.20		
648	427.75	Parwa	427.75		
650	320.92	Umari			320.92
651	142.85	Umari			142.85
652	345.20	Umari			345.20
655	175.63	Umari			175.63
663	394.16	Parwa		394.16	
666	152.16	Parwa	152.16		
667	196.27	Parwa	196.27		
668	248.48	Parwa	248.48		
669	65.16	Parwa	65.16		
671	279.64	Parwa		279.64	
801	100.00	Umari		100.00	
802	13.54	Umari		13.54	
803	61.43	Umari		61.43	
804	1.89	Patanbori		1.89	
805	7.80	Umari		7.80	
806	40.50	Wani		40.50	
807	113.07	Wani		113.07	
808	8.41	Wani		8.41	
809	63.23	Wani		63.23	
810	140.85	Parwa	140.85		
811	45.97	Parwa		45.97	
812	2.02	Parwa		2.02	
813	55.65	Parwa		55.65	
814	50.91	Parwa		50.91	
815	70.71	Parwa		70.71	
816	126.31	Parwa		126.31	
817	73.62	Parwa	73.62		
818	21.20	Parwa	21.20		
819	5.16	Parwa		5.16	
820	42.09	Parwa	42.09		
821	83.66	Parwa	83.66		
822	3.85	Parwa		3.85	
823	110.60	Parwa		110.60	
824	25.67	Parwa		25.67	
825	7.32	P.Kawda		7.32	
826	115.28	Parwa		115.28	
827	4.25	Parwa		4.25	
828	374.16	Parwa	374.16		
829	103.39	Parwa	103.39		
830	17.51	Parwa		17.51	
831	95.46	Mukutban	95.46		
832	32.23	Mukutban	32.23		
833	14.52	Mukutban		14.52	
834	36.58	Mukutban	36.58		
835	44.40			44.40	
836	13.40			13.40	
837	12.85	Patanbori	12.85		
838	12.02	Patanbori	12.02		
839	47.09	P.Kawda		47.09	
840	15.27	P.Kawda	15.27		
841	27.00	P.Kawda		27.00	

Compt No.	Notified Area in ha.	Range	SCIWC	AWC	FIWC
1	2	3	4	5	7
842	63.33	P.Kawda		63.33	
843	56.77	P.Kawda		56.77	
844	28.63	P.Kawda		28.63	
165A	205.33	Parwa	205.33		
165B	54.07	Parwa		54.07	
17A	256.17	Mukutban	256.17		
17B	121.81	Mukutban		121.81	
20B	132.73	Mukutban		132.73	
626 A	50.13	P.Kawda	50.13		
626 B	38.15	P.Kawda	38.15		
626 C	95.11	P.Kawda	95.11		
632 A	38.65	P.Kawda		38.65	
632 B	104.52	P.Kawda	104.52		
633A	84.23	Mukutban	84.23		
633B	138.35	Mukutban		138.35	
643 A	71.31	Patanbori	71.31		
643 B	284.00	Patanbori		284.00	
649 A	154.36	Parwa	154.36		
649 B	239.80	Parwa	239.80		
70A	156.11	Umari	156.11		
70B	58.21	Umari	58.21		
70C	122.27	Umari		122.27	
C 1 A	5.16	Wani		5.16	
C 1 B	6.98	Wani		6.98	
C 10	183.69	Wani		183.69	
C 100	175.04	Patanbori		175.04	
C 101	222.74	Patanbori		222.74	
C 102	12.04	Patanbori		12.04	
C 103	12.67	Patanbori		12.67	
C 104 A	79.36	Patanbori		79.36	
C 104 B	169.72	Patanbori		169.72	
C 105	101.26	P.Kawda		101.26	
C 108A	53.04	Parwa		53.04	
C 108B	168.57	Parwa		168.57	
C 109	8.65	Parwa		8.65	
C 11	223.85	Wani		223.85	
C 12	155.00	Wani		155.00	
C 121	339.90	Parwa		339.90	
C 122A	253.82	Parwa		253.82	
C 122B	343.48	Parwa		343.48	
C 13	83.90	Wani		83.90	
C 14 A	107.53	Wani		107.53	
C 14 B	21.51	Wani		21.51	
C 14 C	45.07	Wani		45.07	
C 15 A	40.48	Wani			40.48
C 15 B	46.56	Wani			46.56
C 15 C	160.16	Wani			160.16
C 16	299.27	Wani		299.27	
C 17	216.37	Wani		216.37	
C 2 A	45.64	Wani		45.64	
C 2 B	37.25	Wani		37.25	
C 28A	57.25	Mukutban		57.25	
C 28C	79.20	Mukutban		79.20	
C 29A	11.86	Mukutban		11.86	
C 29B	6.11	Mukutban		6.11	
C 30	152.76	Mukutban		152.76	
C 31A	186.52	Mukutban		186.52	
C 31B	77.11	Mukutban		77.11	

Compt No.	Notified Area in ha.	Range	SCIWC	AWC	FIWC
1	2	3	4	5	7
C 32A	41.08	Mukutban			41.08
C 33B	52.29	Mukutban		52.29	
C 34A	17.95	Mukutban		17.95	
C 34B	6.00	Mukutban		6.00	
C 35A	124.76	Mukutban		124.76	
C 35B	61.62	Mukutban		61.62	
C 36A	131.65	Mukutban		131.65	
C 36B	118.16	Mukutban		118.16	
C 37 A	70.47	Wani		70.47	
C 37B	133.51	Wani		133.51	
C 38	356.61	Wani		356.61	
C 39A	67.25	Wani			67.25
C 39B	293.98	Wani		293.98	
C 39C	37.39	Wani		37.39	
C 3A	36.45	Wani		36.45	
C 3B	35.85	Wani		35.85	
C 4	21.97	Wani		21.97	
C 40	226.21	Wani		226.21	
C 41	135.11	Wani		135.11	
C 42A	162.08	Mukutban		162.08	
C 42B	91.24	Mukutban		91.24	
C 42C	17.87	Mukutban		17.87	
C 43	208.10	P.Kawda		208.10	
C 44	271.49	P.Kawda		271.49	
C 45	473.25	P.Kawda		473.25	
C 47 A	60.65	P.Kawda		60.65	
C 47 B	48.87	P.Kawda		48.87	
C 48A	275.31	Wani		275.31	
C 48C	13.91	Wani			13.91
C 49	532.79	Wani		532.79	
C 5	34.02	Wani		34.02	
C 50	77.00	Wani		77.00	
C 51A	130.55	Wani			130.55
C 51B	121.89	Wani		121.89	
C 53	59.32	Wani		59.32	
C 54	22.41	Wani		22.41	
C 55A	64.59	Wani		64.59	
C 55B	414.31	Wani		414.31	
C 56A	69.41	Wani			69.41
C 56B	65.52	Wani			65.52
C 57	342.52	Wani		342.52	
C 58	50.42	Wani		50.42	
C 59	82.25	Wani	82.25		
C 6	104.94	Wani		104.94	
C 60	220.77	Wani		220.77	
C 62	88.08	Umari		88.08	
C 64	234.42	Umari	234.42		
C 65	168.12	Umari		168.12	
C 66	118.64	Umari			118.64
C 67	179.09	Umari			179.09
C 69	166.34	P.Kawda		166.34	
C 7 F	184.34	Wani		184.34	
C 70 A	257.13	P.Kawda	257.13		
C 70 B	9.57	P.Kawda	9.57		
C 70 C	69.89	P.Kawda	69.89		
C 71	73.69	P.Kawda		73.69	
C 72	29.34	P.Kawda		29.34	
C 73 A	23.47	P.Kawda		23.47	

Compt No.	Notified Area in ha.	Range	SCIWC	AWC	FIWC
1	2	3	4	5	7
C 73 B	57.67	P.Kawda		57.67	
C 75	63.45	P.Kawda		63.45	
C 76 A	55.95	P.Kawda		55.95	
C 76 B	23.47	P.Kawda		23.47	
C 77	7.65	Umari		7.65	
C 79 A	127.53	Umari		127.53	
C 79 B	62.27	Umari		62.27	
C 8	10.53	Wani		10.53	
C 80 A	17.77	Umari		17.77	
C 80 B	123.46	Umari		123.46	
C 81	202.81	Umari		202.81	
C 83	62.06	Umari		62.06	
C 84	88.58	Umari		88.58	
C 87	120.15	Umari		120.15	
C 88 B	180.97	Umari		180.97	
C 89	47.66	Mukutban		47.66	
C 90A	72.30	Mukutban		72.30	
C 90B	51.14	Mukutban		51.14	
C 91	297.28	Mukutban		297.28	
C 92A	47.02	Mukutban		47.02	
C 92B	74.89	Mukutban		74.89	
C 93	153.99	Mukutban		153.99	
C 94	77.85	Mukutban		77.85	
C 95	62.33	Mukutban		62.33	
C 96 A	15.77	Patanbori		15.77	
C 96 B	35.43	Patanbori		35.43	
C 97	74.29	Patanbori		74.29	
C 98	190.36	Patanbori		190.36	
C 99	29.71	Patanbori		29.71	
C15D	2.71	Wani		2.71	
C15E	5.10	Wani		5.10	
C15F	15.88	Wani		15.88	
C15G	37.01	Wani		37.01	
C18	128.22	Mukutban		128.22	
C19A	31.46	Mukutban	31.46		
C19B	137.96	Mukutban	137.96		
C20	217.86	Mukutban		217.86	
C21	214.42	Mukutban		214.42	
C23A	205.30	Mukutban		205.30	
C23B	71.16	Mukutban		71.16	
C24A	124.91	Mukutban		124.91	
C24B	44.69	Mukutban		44.69	
C25	193.21	Mukutban		193.21	
C26	386.78	Mukutban		386.78	
C27	238.76	Mukutban		238.76	
C33A	265.74	Mukutban		265.74	
C48B	10.99	Wani		10.99	
C52	34.67	Wani		34.67	
C7A	16.38	Wani		16.38	
C7B	28.79	Wani		28.79	
C7C	27.05	Wani		27.05	
C7D	35.67	Wani		35.67	
C7G	5.74	Wani		5.74	
C9D	14.51	Wani		14.51	
CA 106	69.14	Parwa		69.14	
CA 107	34.27	Parwa		34.27	
CA 110	156.83	Parwa	156.83		
CA 111	44.87	Parwa	44.87		

Compt No.	Notified Area in ha.	Range	SCIWC	AWC	FIWC
1	2	3	4	5	7
CA 52	121.35	Wani		121.35	
CA 61	368.14	Umari	368.14		
CA 63	184.39	Umari	184.39		
CA 74	146.51	P.Kawda		146.51	
CA 78	109.25	Umari			109.25
CA 91	11.53	Mukutban		11.53	
CA22A	97.74	Mukutban		97.74	
CA22B	74.49	Mukutban		74.49	
			30734.78	**25552.50**	**2513.74**

XL(a)

STATEMENT SHOWING THE COUPES FORMED UNDER VARIOUS FELLING SERIES IN SELECTION CUM IMPROVEMENT WORKING CIRCLE

Sr. No	Name of Range	Name of Working Series	Comptt. No.	No. of Compt.	Total Area of the Compt.	Total Area W.S.	Coupes included
1	2	3	4	5	6	7	8
1	Umari	Chinchoni	69	1	450.82		VIII,XII,XIV,XVI,XVIII,XIX,XX
			71	1	256.57		III,VI,IX,XII
			72	1	285.39		I,II,V,XI,XV
			70A	1	156.11		VII,X,XVII
			70B	1	58.21		IV
				5	**1207.10**	**1207.10**	
2	Umari	Karanji	73	1	307.56		II,V,VIII,XI,XVI,XIX
			74	1	246.86		I,III,VI,XV,XX
			C64	1	234.42		IV,IX,XIII,XVIII
			CA63	1	184.39		VII,X,XII,XIV,XVI
				4	**973.23**	**973.23**	
3	Umari	Ghordara	78	1	115.74		IV,X,XVIII
			79	1	225.01		I,II,VI,VIII,XI,XX
			80	1	184.94		V,XII,XIII,XIV
			81	1	303.18		III,VII,IX,XV,XVI,XVII,XIX
				4	**828.87**	**828.87**	
4	Umari	Kinhala	76	1	352.89		I,III,V,IX,XIII,XVI,XIX
			77	1	336.31		II,VI,VIII,XI,XV,XVIII
			CA61	1	368.14		IV,VII,X,XII,XIV,XVII,XX
				3	**1057.34**	**1057.34**	
5	Mukutban	Matharjun	29	1	339.94		I,III,VIII,XI,XV,XX
			30	1	369.07		V,VII,X,XIII,XVI,XVIII
			31	1	309.19		VI,IX,XII,XIV,XVII,XIX
			834	1	36.58		IVpart
			633A	1	84.23		II,IVpart
				4	**1139.01**	**1139.01**	
6	Mukutban	Mudhati	47	1	301.90		I,IV,VII,XI,XVI
			49	1	377.97		II,V,IX,XII,XIV,XVIII,XX
			615	1	247.26		III,X,XV,XIX
			C19A	1	31.46		VI
			C19B	1	137.96		VIII,XIII,XVII
				5	**1096.55**	**1096.55**	
7	Mukutban	Mukutban	51	1	242.81		I,V,VII,XI,XIV,XVII
			56	1	230.32		II,VI,IX,XIII,XVI,XX
			631	1	116.55		III,VIII,XIX
			634	1	216.91		IV,X,XII,XV,XVIII
				4	**806.59**	**806.59**	
8	Mukutban	Pawanar	21	1	268.71		III,XII,XIV,XVIII
			26	1	199.91		VII,IX,XIII,XVI
			28	1	293.80		I,II,XI,XV,XX
			831	1	95.46		V,VI part
			832	1	32.23		VI part
			17A	1	256.17		IV,VIII,X,XVII,XIX
				4	**1146.28**	**1146.28**	
9	Pandharkawda	Ambezari	40	1	343.58		I,II,VI,X,XIV,XVI,XX
			620	1	358.96		III,VII,IX,XI,XV,XVII,XIX
			622	1	121.00		IV,XIII
			625	1	183.32		V,VIII,XII,XVIII
				4	**1006.86**	**1006.86**	
10	Pandharkawda	Botoni	68	1	357.34		II, V, X, XIII, XV, XVII, XIX
			645	1	458.51		I, III, VI, IX, XI, XIV, XVI, XVIII, XX

Sr. No	Name of Range	Name of Working Series	Comptt. No.	No. of Compt.	Total Area of the Compt.	Total Area W.S.	Coupes included
1	2	3	4	5	6	7	8
			626A	1	50.00		IV
			626B	1	38.15		VII
			626C	1	95.11		VIII, XII
				5	**999.24**	**999.24**	
11	Pandharkawda	Chilai	36	1	303.51		I,III,IX,XI,XIV,XVIII,XX
			37	1	313.23		V,VI,VIII,X,XII,XVI,XIX
			619	1	258.19		II,IV,VII,XIII,XV,XVII
				3	**874.93**	**874.93**	
12	Pandharkawda	Dabhadi	32	1	509.10		II,IV,VI,VII,X,XII,XIV,XVI,XVII,XVIII, XX
			33	1	241.60		I,III,IX ,XV,XIX,
			618	1	64.35		V,XI ,
			632B	1	104.52		VIII,XIII,
				4	**919.57**	**919.57**	
13	Pandharkawda	Durgada	44	1	357.74		I,II,V,X,XIII,XVI,XX
			45	1	433.82		III,VI,VIII,XI,XIV,XVII,XVIII,XIX
			46	1	292.18		IV,VII,IX,XII,XV
				3	**1083.74**	**1083.74**	
14	Pandharkawda	Jununi	628	1	271.14		I,V,IX,XIII,XVIII
			629	1	280.85		II,VI,X,XIV,XVI,XX
			630	1	122.21		III,XI,
			C70A	1	257.13		IV,XII,XV,XVII,XIX
			C70B	1	9.57		VII,pa.
			C70C	1	69.89		VII,pa.VIII
				6	**1010.79**	**1010.79**	
15	Pandharkawda	Khandani	41	1	403.07		I,III,V,VIII,XI,XIII,XV,XVII,XX
			42	1	293.39		II,VI,IX,XII,XVI,XVIII
			43	1	255.77		IV,VII,X,XIV,XIX
				3	**952.23**	**952.23**	
16	Pandharkawda	Mahadoli	62	1	197.08		I,III,IX,XVII
			63	1	234.72		IV,VIII,XI,XIII,XIX
			64	1	407.92		II,V,VII,X,XII,XIV,XVI,XX
			65	1	161.88		VI,XV,XVIII,
				4	**1001.60**	**1001.60**	
17	Pandharkawda	Mangurda	67	1	209.22		II,VIII,XIV,XVIII,
			644	1	484.41		I,III,V,VII,IX,XI,XIII,XV,XVII,XIX
			646	1	288.14		IV,VI,X,XII,XVI,XX
				3	**981.77**	**981.77**	
18	Pandharkawda	Pachpor	34	1	352.89		I,V,IX,XI,XV,XX
			35	1	503.83		II,IV,VI,VIII,X,XII,XIV,XVI,XVIII,
			627	1	282.88		III,VII,XIII,XVII,XIX
				3	**1139.60**	**1139.60**	
19	Pandharkawda	Wadhona	38	1	343.58		II,IV,VIII,XI,XV,XVII,XIX
			39	1	335.89		I,V,VII,X,XIII,XVI,XVIII,XX
			623	1	244.02		III,VI,IX,XII,XIV
				3	**923.49**	**923.49**	
20	Parwa	Pahapl	84	1	402.66		I,II,VIII,XI,XIV,XVIII,XX
			647	1	345.20		III,V,VII,X,XIII,XVI
			648	1	427.75		IV,VI,IX,XII,XV,XVII,XIX
				3	**1175.61**	**1175.61**	
21	Parwa	Kharoni	86	1	315.25		II,VII,XI,XIV,XVII,XIX
			87	1	415.61		I,IV,VI,IX,XII,XV,XVIII,XX
			88	1	373.93		III,V,VIII,X,XIII,XVI,
				3	**1104.79**	**1104.79**	
22	Parwa	Kurli	641	1	355.72		I,V,XI,XIV,XVII,XIX
			810	1	140.85		II,XII,
			828	1	374.16		III,VII,X,XV,XVIII,XX
			829	1	103.39		IV,XVI,
			CA110	1	156.83		VI,IX,XIII,
			CA111	1	44.87		VIII
				6	**1175.82**	**1175.82**	
23	Parwa	Sayatkharda	163	1	347.22		II,VI,IX,XIII,XVI,IX,

Sr. No	Name of Range	Name of Working Series	Comptt. No.	No. of Compt.	Total Area of the Compt.	Total Area W.S.	Coupes included
1	2	3	4	5	6	7	8
			164	1	355.72		III,V,VIII,X,XII,XV,XVIII,
			177	1	382.02		I,IV,VII,XI,XIV,XVII,XX
				3	**1084.96**	**1084.96**	
24	Parwa	Patapangra	176	1	190.61		I,IX,XIV,XIX,
			178	1	324.56		II,V,VIII,XI,XV,XVIII,
			179	1	233.50		III,VI,X,XIII,XVII
			820	1	42.09		
			165A	1	205.33		
				5	**996.09**	**996.09**	
25	Parwa	Manusdhari	180	1	290.56		II,IX,XI,XVII,XX
			666	1	152.16		I,III,XV
			667	1	196.27		IV,X,XVI,XIX
			668	1	248.48		V,XII,XIV,XVIII
			817	1	73.62		VI,VII,Part
			818	1	21.20		VII,Part
			821	1	83.66		VIII,XIII,
				7	**1065.95**	**1065.95**	
26	Parwa	Arli	181	1	371.91		I,IV,VI,IX,XI,XIII,XV,XVII,XX
			669	1	65.16		II,
			649A	1	154.36		III,VIII,XIV,XIX,
			649B	1	239.80		V,VII,X,XII,XVI,XVIII,
				4	**831.23**	**831.23**	
27	Patanbori	Bori	57	1	350.86		I,VI,IX,XIII,XVII,XX
			58	1	308.37		II,V,X,XV,XVIII,
			837	1	12.85		VII part
			838	1	12.02		VII part
			59	1	397.00		III,VIII,XI,XII,XIV,XVI,XIX,
			643A	1	71.31		IV,
				6	**1152.41**	**1152.41**	
28	Patanbori	Kegaon	61	1	416.02		III,V ,VIII,XI,XV ,XVIII,XX,
			121	1	223.39		I,II,XII,XVII,
			122	1	196.68		IV,IX,XIV,XIX,
			123	1	63.54		VI
			640	1	238.77		VII,X,XIII,XVI,
				5	**1138.40**	**1138.40**	
29	Wani	Machindra	1	1	320.11		I,III,V,VII,IX,XI,XIII,XV,XIX,
			2	1	317.27		II,VIII,X,XII,XIV,XVI,XVIII,XX
			610	1	15.78		IV
			C59	1	82.25		VI,XVII,
				4	**735.41**	**735.41**	
30	Wani	Rasa	6	1	501.00		I,III,V ,VII,IX,XI,XIII,XV,XVII,
			8	1	302.70		II,VI part,X,XII,XVI,XX,
			840	1	15.27		VI part
			7	1	306.35		IV,VIII,XIV,XVIII,XIX,
				4	**1125.32**	**1125.32**	
		Grand Total		**127**	**30734.78**	**30734.78**	

APPENDIX NO. XL(b)

STATEMENT SHOWING THE COUPES FORMED UNDER VARIOUS WORKING SERIES IN AFFORESTATION WORKING CIRCLE

Sr. No	Name of Range	Name of Working Series	Comptt. No.	No. of Compt.	Total Area of the Compt.	Total Area W.S.	Coupes included
1	**2**	**3**	**4**	**5**	**6**	**7**	**8**
1	Mukutban	Jamani	C18	1	128.22		I,XI,
			C20	1	217.86		II,XII,XVI,XX
			C21	1	214.42		III,XIII,XVII,XIX
			C23A	1	205.30		IV,XIV,XVIII,
			C23B	1	71.16		V
			C24A	1	124.91		VI,IX
			C24B	1	44.69		VII
			C25	1	193.21		VIII,X,XV
				8	**1199.77**	**1199.77**	
2	Mukutban	Mukutban	616	1	112.1		I,XI,
			C35A		124.76		II,XII
			C35B	1	61.62		III
			C36A	1	131.65		IV,XIII,XVIII
			C36B	1	118.16		V,XIV
			C42A	1	162.08		VI,XV,XIX
			C42B	1	91.24		VII,XVI
			C42C	1	17.87		VIII
			CA22A	1	97.74		IX,XX
			CA22B	1	74.49		X,XVII
				9	**991.71**	**991.71**	
3	Mukutban	Hirpur	C28A	1	57.25		I part
			C28C	1	79.20		II
			C29A	1	11.86		I part
			C29B	1	6.11		IV part
			C30	1	152.76		II,XI
			C31A	1	186.52		IV part,XII,XX
			C31B	1	77.11		V
			C26	1	386.78		VI,IX,XIII,XV,XVIII
			C27	1	238.76		VII,XIV,XVII
			C33A	1	265.74		VIII,X,XVI,XIX
				10	**1462.09**	**1462.09**	
4	Mukutban	Chichghat	18	1	273.56		I,VIII,XI,XV,XX
			48	1	292.99		II,VI,IX,XII,XVI,XVIII
			50	1	251.71		III,X,XIV,XVII,XIX
			17B	1	121.81		IV,XIII
			C33B	1	52.29		V
			C34A	1	17.95		VII pa
			C34B	1	6.00		VII pa
				7	**1016.31**	**1016.31**	
5	Mukutban	Rudhe	52	1	265.88		I,V,XI,XVI,XX
			53	1	220.55		II,VI,XII,XVII,XIX
			54	1	226.63		III,VII,IX,XIV,XVIII
			55	1	219.75		IV,VIII,X,XIII,XV
				4	**932.81**	**932.81**	
6	Mukutban	Ardhawan	633B	1	138.35		VII,XIII,XVIII
			C89	1	47.66		I part
			C90A	1	72.30		II,Xp
			C90B	1	51.14		III
			C91	1	297.28		IV,XII,XIV,XX
			C92A	1	47.02		V
			C92B	1	74.89		VI,
			C93	1	153.99		VIII,XVII,XIX
			C94	1	77.85		IX

Sr. No	Name of Range	Name of Working Series	Comptt. No.	No. of Compt.	Total Area of the Compt.	Total Area W.S.	Coupes included
1	**2**	**3**	**4**	**5**	**6**	**7**	**8**
			C95	1	62.33		Xp XV
			CA91	1	11.53		Xp
			20B	1	132.73		Ip,XI,XVI
				12	**1167.07**	**1167.07**	
7	Pandharkawda	Saiphal	632A	1	38.65		Ip
			C105	1	101.26		II,XI
			C43	1	208.10		III,XIII,XV
			C44	1	271.49		Ip,V,VII,XIX
			C45	1	473.25		IV,VII,XII,XVI,XVIII,XX
			C47A	1	60.65		VI
			C47B	1	48.87		VIII
			C69	1	166.34		IX,XIV
			C71	1	73.69		X
				9	**1442.30**	**1442.30**	
8	Pandharkawda	Kodori	825	1	7.32		Ip
			C72	1	29.34		IIIp
			C73A	1	23.47		Iip
			C73B	1	57.67		IV,XI
			C75	1	63.45		V,XII
			C76A	1	55.95		VI,XIII
			C76B	1	23.47		IIp
			CA74	1	146.51		VII,XIV,XVI,XVIII,XX
			842	1	63.33		IX,XIV
			839	1	47.09		VIII,XV
			841	1	27.00		Ip
			843	1	56.77		X,XVII
			844	1	28.63		Ip
			833	1	14.52		IIIp
				14	**644.52**	**644.52**	
9	Parwa	Jamb	82	1	341.96		I,XI,XV,XVII
			663	1	394.16		II,XIII,XVI,XVIII,XIX
			811	1	45.97		IIIp
			812	1	2.02		IIIp
			813	1	55.65		IX
			814	1	50.91		Ivp
			815	1	70.71		Vp
			816	1	126.31		VIp XIV
			822	1	3.85		IVp
			824	1	25.67		IVp
			826	1	115.28		VIIIp,XX
			827	1	4.25		IVp
			830	1	17.51		Xp
			165B	1	54.07		VIIIp
			C108A	1	53.04		Xp
			C108B	1	168.57		VII,XII
			C109	1	8.65		VIp
				17	**1538.58**	**1538.58**	
10	Parwa	Parwa	148	1	93.89		I,VIIIp
			671	1	279.64		II,X,XV,XX
			819	1	5.16		VIIIp
			823	1	110.60		III,XII
			C121	1	339.90		IV,XIV,XVI,XIX
			C122A	1	253.82		V,XIII,XVII
			C122B	1	343.48		VI,IX,XI,XVIII
			CA106	1	69.14		VII
			CA107	1	34.27		VIIIp
				9	**1529.90**	**1529.90**	

Sr. No	Name of Range	Name of Working Series	Comptt. No.	No. of Compt.	Total Area of the Compt.	Total Area W.S.	Coupes included
1	**2**	**3**	**4**	**5**	**6**	**7**	**8**
11	Patanbori	Mandvi	60	1	375.14		I,VI,XI,XVI,XX
			636	1	101.17		II,XIIp
			C100	1	175.04		IV,XIII,XVIII
			C101	1	222.74		V,XV,XVII
			C102	1	12.04		VIIp
			C103	1	12.67		VIIp
			C104B	1	169.72		VIII,Xp,XIV
			C96A	1	15.77		VIIp
			C96B	1	35.43		VIIp
			C97	1	74.29		IX
			C98	1	190.36		III,XIIp,XIX
			C99	1	29.71		Xp
				12	**1414.08**	**1414.08**	
12	Patanbori	Khairi	120	1	287.73		I,VII,XII,XVII
			637	1	125.96		II,XIII
			638	1	303.31		III,XI,XV,XX
			639	1	224.20		IV,X,XIX
			642	1	33.56		Vp
			804	1	1.89		Vp
			643B	1	284.00		VI,VIII,XIV,XVI,XVIII
			C104A	1	79.36		IX
				8	**1340.01**	**1340.01**	
13	Umari	Warna	75	1	303.11		I,VI,VIII,X,XII,XVI,XIX
			801	1	100.00		II,XIV
			802	1	13.54		IIIp
			803	1	61.43		V
			805	1	7.80		IIIp
			C62	1	88.08		IV,XX
			C87	1	120.15		VII,XV,XVII
			C88B	1	180.97		IX,XI,XIII,XVIII
				8	**875.08**	**875.08**	
14	Umari	Kinhi	70C	1	122.27		I,XI
			C65	1	168.12		II,XII,XVIII
			C77	1	7.65		IIIp
			C79A	1	127.53		IIIp,IV,XIII
			C79B	1	62.27	0	V
			C80A	1	17.77		VI
			C80B	1	123.46		VII,XVI
			C81	1	202.81		VIII,XV,XVII,XIX
			C83	1	62.06		IX,XX
			C84	1	88.58		X,XIV
				10	**982.52**	**982.52**	
15	Wani	Phulora	3	1	328.60		I,XI,XIII,XIV,XVI,XVIII,XX
			C1A	1	5.16		IIp
			C1B	1	6.98		IIp
			C2A	1	45.64		III
			C2B	1	37.25		IV
			C3A	1	36.45		V
			C3B	1	35.85		VI
			C4	1	21.97		IIp
			C5	1	34.02		VII
			C6	1	104.94		IX,XIX
			C7F	1	184.34		VIII,X,XII,XV,XVII
				11	**841.20**	**841.20**	
16	Wani	Slebhatti	611	1	29.14		I
			C53	1	59.32		II
			C54	1	22.41		IIIp
			C57	1	342.52		IV,XI,XIII,XV,XVII,XIX,XX

Sr. No	Name of Range	Name of Working Series	Comptt. No.	No. of Compt.	Total Area of the Compt.	Total Area W.S.	Coupes included
1	**2**	**3**	**4**	**5**	**6**	**7**	**8**
			C58	1	50.42		V
			C60	1	220.77		X,XII,XIV,XVI,XVIII
			C52	1	34.67		VI
			C7A	1	16.38		VIIp
			C7B	1	28.79		VIIIp
			C7C	1	27.05		IIIp
			C7D	1	35.67		IX
			C7G	1	5.74		VIIIp
			C9D	1	14.51		VIIp
				13	**887.39**	**887.39**	
17	Wani	Sukhanegaon	4	1	592.05		I,III,V,VII,IX,XI,XIII,XV,XVII,XIX
			C55A	1	64.59		II,XII
			C55B	1	414.31		IV,VI,VIII,X,XIV,XVI,XVIII,XX
				3	**1070.95**	**1070.95**	
18	Wani	Palsoni	613	1	297.85		I,X,XV,XX
			C10	1	183.69		II,IX,XII,
			C11	1	223.85		III,XIII,XVI,XIX
			C12	1	155.00		IV,XIV
			C13	1	83.90		Vp,XVII
			C14A	1	107.53		VI,XVIII
			C14B	1	21.51		Vp
			C14C	1	45.07		VII
			C8	1	10.53		Vp
			CA52	1	121.35		VIII,XI
				10	**1250.28**	**1250.28**	
19	Wani	Mendholi	9	1	214.49		IV,VIII,XIV,XVIII
			C37A	1	70.47		I,XI
			C37B	1	133.51		II,XII
			C38	1	356.61		III,VI,XIII,XV,XVII,XIX
			C39B	1	293.98		V,VII,X,XVI,XX
			C39C	1	37.39		IX
				6	**1106.45**	**1106.45**	
20	Wani	Borda	C40	1	226.21		I,IX,XIII,XIX
			C41	1	135.11		II,XIV
			C48A	1	275.31		III,X,XV,XX
			C49	1	532.79		IV,VIII,XI,XII,XVI,XVII,XVIII
			C50	1	77.00		V
			C51B	1	121.89		VI,VIIp
			C48B	1	10.99		VIIp
				7	**1379.30**	**1379.30**	
21	Wani	Yenak	14	1	386.07		VII,IX,XVII,XX
			16	1	329.01		VIII,X,XIV,XVI
			806	1	40.50		Ip
			807	1	113.07		IIIp,XI
			808	1	8.41		Ip
			809	1	63.23		IV
			C16	1	299.27		V,XII,XV,XVIII
			C17	1	216.37		VI,XIII,XIX
			C15D	1	2.71		Ip
			C15E	1	5.10		Ip
			C15F	1	15.88		IIp
			C15G	1	37.01		IIp
			835	1	44.40		IIIp
			836	1	13.40		IIp
				14	**1574.43**	**1574.43**	
22	Pandharkawda	Mahadoli	66	1	313.29		I,VI,IX,XI,XIV,XVII,XIX

Sr. No	Name of Range	Name of Working Series	Comptt. No.	No. of Compt.	Total Area of the Compt.	Total Area W.S.	Coupes included
1	**2**	**3**	**4**	**5**	**6**	**7**	**8**
			621	1	369.07		II,IV,VII,X,XII,XV,XVIII,XX
			624	1	223.39		III,V,VIII,XIII,XVI
				3	**905.75**	**905.75**	
		Grand Total		**205**	**25552.50**	**25552.50**	

APPENDIX NO. XL (c)

STATEMENT SHOWING THE COUPES FORMED UNDER VARIOUS WORKING SERIES IN FODDER IMPROVEMENT WORKING CIRCLE

Sr. No	Name of Range	Name of Working Series	Comptt. No.	No. of Compt.	Total Area of the Compt.	Total Area W.S.	Coupes included
1	2	3	4	5	6	7	8
1	Umari	Karanji	650	1	320.92		III,IX,XII,XVIII,
			651	1	142.85		IV,XIII,
			652	1	345.20		V,X,XVI,XX,
			C66	1	118.64		VI,XVII,
			C67	1	179.09		VII,XIV,XIX,
			CA78	1	109.25		II,XI,
			655	1	175.63		I,VIII,XV,
				7	**1391.58**	**1391.58**	
2	Mukutban	Wani	C32A	1	41.08		VI,
	Wani		5	1	135.97		I,XI,
			15	1	351.27		II,XII,XIX,XV,XVII,XVIII,XX,
			C15A	1	40.48		IIIp,
			C15B	1	46.56		IV,
			C15C	1	160.16		V,XIII,XVI,
			C39A	1	67.25		VII
			C48C	1	13.91		IIIp,
			C51A	1	130.55		VIII,XIX
			C56A	1	69.41		IX
			C56B	1	65.52		X
				11	**1122.16**	**1122.16**	
		Grand Total		**18**	**2513.74**	**2513.74**	

APPENDIX NO XLI (a)

STATEMENT SHOWING SEQUENCE OF DEMARCATION, MARKING, FELLING, SOIL AND MOISTURE WORKS, PPO WORKS, PLANTING, C.B.O. AND CLEANING WORKS IN SCI WORKING CIRCLE.

Coupe No.	Year of Demarcation, Marking and Preparation of Treatment Map.	Year of Felling	Premansoon Works, Soil and Moisture Conservation works etc.	Year of Teak and Misc species Planting, C.B.O. & N.R.	Cleanning & Tending I	Cleanning. II
1	2	3	4	5	6	7
I	2013-14	2013-14	2013-14	2014-15	2016-17	2019-20
II	2013-14	2014-15	2014-15	2015-16	2017-18	2020-21
III	2014-15	2015-16	2015-16	2016-17	2018-19	2021-22
IV	2015-16	2016-17	2016-17	2017-18	2019-20	2022-23
V	2016-17	2017-18	2017-18	2018-19	2020-21	2023-24
VI	2017-18	2018-19	2018-19	2019-20	2021-22	2024-25
VII	2018-19	2019-20	2019-20	2020-21	2022-23	2025-26
VIII	2019-20	2020-21	2020-21	2021-22	2023-24	2026-27
IX	2020-21	2021-22	2021-22	2022-23	2024-25	2027-28
X	2021-22	2022-23	2022-23	2023-24	2025-26	2028-29
XI	2022-23	2023-24	2023-24	2024-25	2026-27	2029-30
XII	2023-24	2024-25	2024-25	2025-26	2027-28	2030-31
XIII	2024-25	2025-26	2025-26	2026-27	2028-29	2031-32
XIV	2025-26	2026-27	2026-27	2027-28	2029-30	2032-33
XV	2026-27	2027-28	2027-28	2028-29	2030-31	2033-34
XVI	2027-28	2028-29	2028-29	2029-30	2031-32	2034-35
XVII	2028-29	2029-30	2029-30	2030-31	2032-33	2035-36
XVIII	2029-30	2030-31	2030-31	2031-32	2033-34	2036-37
XIX	2030-31	2031-32	2031-32	2032-33	2034-35	2037-38
XX	2031-32	2032-33	2032-33	2033-34	2035-36	2038-39

APPENDIX NO. XLI (b)

STATEMENT SHOWING THE COUPES IN SELECTION CUM IMPROVEMENT WORKING CIRCLE

1 CHINCHONI FELLING SERIES				2 KARNJI FELLING SERIES			
Coupe No	Compt.No.	Compt. Area in coupe	Coupe Area in Ha.	Coupe No	Compt.No.	Compt. Area in coupe	Coupe Area in Ha.
1	2	3	4	1			
I	72		60.00	I	74		50.00
II	72		57.00	II	73		52.00
III	71		65.00	III	74		49.00
IV	70B		58.21	IV	C 64		59.00
V	72		57.00	V	73		51.00
VI	71		64.00	VI	74		49.00
VII	70A		52.00	VII	CA63		39.00
VIII	69		65.00	VIII	73		51.00
IX	71		64.00	IX	C 64		59.00
X	70A		52.00	X	CA63		36.00
XI	72		57.00	XI	73		51.00
XII	69		64.00	XII	CA63		36.00
XIII	71		63.57	XIII	C 64		55.32
XIV	69		64.00	XIV	CA63		37.00
XV	72		54.39	XV	74		49.00
XVI	69		64.00	XVI	CA63		36.39
XVII	70A		52.11	XVII	73		51.00
XVIII	69		64.00	XVIII	C 64		61.10
XIX	69		64.00	XIX	73		51.56
XX	69		65.82	XX	74		49.86
Total			**1207.10**	**Total**			**973.23**

3 . GHORDARA FELLING SERIES				4 . KINHALA FELLING SERIES			
Coupe No	Compt.No.	Compt. Area in coupe	Coupe Area in Ha.	Coupe No	Compt.No.	Compt. Area in coupe	Coupe Area in Ha.
1	2	3	4	1	2	3	4
I	79		38.00	I	76		52.89
II	79		37.00	II	77		56.00
III	81		43.00	III	76		50.00

IV	78		40.00	IV	CA61		56.14
V	80		46.00	V	76		50.00
VI	79		37.00	VI	77		56.00
VII	81		43.00	VII	CA61		52.00
VIII	79		37.00	VIII	77		56.00
IX	81		43.00	IX	76		50.00
X	78		38.00	X	CA61		52.00
XI	79		37.00	XI	77		56.00
XII	80		46.00	XII	CA61		52.00
XIII	80		46.00	XIII	76		50.00
XIV	80		46.94	XIV	CA61		52.00
XV	81		43.00	XV	77		56.00
XVI	81		43.00	XVI	76		50.00
XVII	81		43.00	XVII	CA61		52.00
XVIII	78		37.74	XVIII	77		56.31
XIX	81		45.18	XIX	76		50.00
XX	79		39.01	XX	CA61		52.00
Total			**828.87**	**Total**			**1057.34**

5 . MATHARJUN FELLING SERIES				**6 . MUDHATI FELLING SERIES**			
Coupe No	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**	**Coupe No**	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**
1	**2**	**3**	**4**	**1**	**2**	**3**	**4**
I	29		56.00	I	47		60.00
II	633A		44.23	II	49		54.00
III	29		55.00	III	615		61.00
IV	633A	40.00	76.58	IV	47		60.00
	834	36.58		V	49		54.00
V	30		62.00	VI	C19A		31.46
VI	31		51.00	VII	47		60.00
VII	30		61.00	VIII	C19B		46.00
VIII	29		56.00	IX	49		54.00
IX	31		52.00	X	615		61.00
X	30		62.00	XI	47		60.00

XI	29		56.00	XII	49		54.00
XII	31		51.00	XIII	C19B		46.00
XIII	30		61.00	XIV	49		54.00
XIV	31		52.00	XV	615		61.00
XV	29		56.00	XVI	47		61.90
XVI	30		62.00	XVII	C19B		45.96
XVII	31		51.00	XVIII	49		54.00
XVIII	30		61.07	XIX	615		64.26
XIX	31		52.19	XX	49		53.97
XX	29		60.94				
Total			**1139.01**	**Total**			**1096.55**

7 . MUKUTBAN FELLING SERIES				**8 . PAWANAR FELLING SERIES**			
Coupe No	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**	**Coupe No**	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**
1	**2**	**3**	**4**	**1**	**2**	**3**	**4**
I	51		42.81	I	28		74.00
II	56		30.32	II	28		73.00
III	631		40.00	III	21		68.00
IV	634		44.91	IV	17A		51.00
V	51		40.00	V	831		65.46
VI	56		40.00	VI	832	32.23	62.23
VII	51		40.00		831	30.00	
VIII	631		38.00	VII	26		50.00
IX	56		40.00	VIII	17A		51.00
X	634		43.00	IX	26		50.00
XI	51		40.00	X	17A		51.00
XII	634		43.00	XI	28		48.00
XIII	56		40.00	XII	21		68.71
XIV	51		40.00	XIII	26		50.00
XV	634		43.00	XIV	21		66.00
XVI	56		40.00	XV	28		47.00
XVII	51		40.00	XVI	26		49.91
XVIII	634		43.00	XVII	17A		51.00
XIX	631		38.55	XVIII	21		66.00
XX	56		40.00	XIX	17A		52.17
				XX	28		51.80
Total			**806.59**	**Total**			**1146.28**

9 . AMBEZARI FELLING SERIES				10 . BOTONI FELLING SERIES			
Coupe No	Compt.No.	Compt. Area in coupe	Coupe Area in Ha.	Coupe No	Compt.No.	Compt. Area in coupe	Coupe Area in Ha.
1	2	3	4	1	2	3	4
I	40		50.00	I	645		50.00
II	40		50.00	II	68		51.00
III	620		51.00	III	645		51.00
IV	622		61.00	IV	626A		50.13
V	625		45.00	V	68		51.00
VI	40		48.00	VI	645		51.00
VII	620		51.00	VII	626B		38.15
VIII	625		45.00	VIII	626C		50.00
IX	620		51.00	IX	645		51.00
X	40		48.00	X	68		51.00
XI	620		51.00	XI	645		51.00
XII	625		45.00	XII	626C		45.11
XIII	622		60.00	XIII	68		51.00
XIV	40		48.00	XIV	645		51.00
XV	620		51.00	XV	68		51.00
XVI	40		49.58	XVI	645		51.00
XVII	620		51.00	XVII	68		51.00
XVIII	625		48.32	XVIII	645		51.00
XIX	620		52.96	XIX	68		51.34
XX	40		50.00	XX	645		51.51
Total			**1006.86**	**Total**		**0.00**	**999.24**

11 . CHILAI FELLING SERIES				12 . DABHADI FELLING SERIES			
Coupe No	Compt.No.	Compt. Area in coupe	Coupe Area in Ha.	Coupe No	Compt.No.	Compt. Area in coupe	Coupe Area in Ha.
1	2	3	4	1	2	3	4
I	36		43.00	I	33		46.00
II	619		43.00	II	32		46.00
III	36		43.00	III	33		48.00
IV	619		43.00	IV	32		46.00
V	37		43.23	V	618		34.35
VI	37		45.00	VI	32		46.00

VII	619		43.00	VII	32		46.00
VIII	37		45.00	VIII	632B		54.52
IX	36		43.00	IX	33		48.00
X	37		45.00	X	32		46.00
XI	36		43.00	XI	618		30.00
XII	37		45.00	XII	32		46.00
XIII	619		43.00	XIII	632B		50.00
XIV	36		43.00	XIV	32		46.00
XV	619		43.00	XV	33		48.00
XVI	37		45.00	XVI	32		46.00
XVII	619		43.19	XVII	32		46.00
XVIII	36		43.00	XVIII	32		46.00
XIX	37		45.00	XIX	33		51.60
XX	36		45.51	XX	32		49.10
Total		**0.00**	**874.93**	**Total**		**0.00**	**919.57**

13 . DURGADA FELLING SERIES				**14 . JUNONI FELLING SERIES**			
Coupe No	**Compt.No.**	**Compt. Area** in coupe	**Coupe Area** in Ha.	**Coupe** No	**Compt.No.**	**Compt. Area** in coupe	**Coupe Area in** Ha.
1	**2**	**3**	**4**	**1**	**2**	**3**	**4**
I	44		55.00	I	628		55.14
II	44		55.00	II	629		50.85
III	45		54.00	III	630		62.21
IV	46		58.00	IV	C70A		51.00
V	44		50.00	V	628		54.00
VI	45		54.00	VI	629		46.00
VII	46		58.00	VII	C70B	9.57	38.57
VIII	45		54.00		C70C	29.00	
IX	46		58.00	VIII	C70C		40.89
X	44		50.00	IX	628		54.00
XI	45		54.00	X	629		46.00
XII	46		58.00	XI	630		60.00
XIII	44		50.00	XII	C70A		51.00
XIV	45		54.00	XIII	628		54.00

XV	46		60.18	XIV	629		46.00
XVI	44		50.00	XV	C70A		51.00
XVII	45		54.00	XVI	629		46.00
XVIII	45		54.00	XVII	C70A		51.00
XIX	45		55.82	XVIII	628		54.00
XX	44		47.74	XIX	C70A		53.13
				XX	629		46.00
Total			**1083.74**	**Total**			**1010.79**

15 . KHANDANI FELLING SERIES				**16 . MAHADOLI FELLING SERIES**			
Coupe No	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**	**Coupe No**	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**
1	**2**	**3**	**4**	**1**	**2**	**3**	**4**
I	41		48.07	I	62		55.00
II	42		50.39	II	64		40.00
III	41		47.00	III	62		55.00
IV	43		51.00	IV	63		46.00
V	41		44.00	V	64		53.00
VI	42		50.00	VI	65		54.00
VII	43		51.00	VII	64		53.00
VIII	41		44.00	VIII	63		46.00
IX	42		49.00	IX	62		43.00
X	43		51.00	X	64		53.00
XI	41		44.00	XI	63		46.00
XII	42		48.00	XII	64		53.00
XIII	41		44.00	XIII	63		46.00
XIV	43		51.00	XIV	64		53.00
XV	41		44.00	XV	65		54.00
XVI	42		48.00	XVI	64		53.00
XVII	41		44.00	XVII	62		44.08
XVIII	42		48.00	XVIII	65		53.88
XIX	43		51.77	XIX	63		50.72
XX	41		44.00	XX	64		49.92
Total			**952.23**	**Total**			**1001.60**

17 . MANGURDA FELLING SERIES				18 . PACHPOR FELLING SERIES			
Coupe No	Compt.No.	Compt. Area in coupe	Coupe Area in Ha.	Coupe No	Compt.No.	Compt. Area in coupe	Coupe Area in Ha.
1	2	3	4	1	2	3	4
I	644		50.00	I	34		60.89
II	67		53.22	II	35		60.83
III	644		50.41	III	627		57.88
IV	646		48.00	IV	35		54.00
V	644		48.00	V	34		59.00
VI	646		48.00	VI	35		54.00
VII	644		48.00	VII	627		56.00
VIII	67		52.00	VIII	35		54.00
IX	644		48.00	IX	34		59.00
X	646		48.00	X	35		54.00
XI	644		48.00	XI	34		58.00
XII	646		48.00	XII	35		54.00
XIII	644		48.00	XIII	627		56.00
XIV	67		52.00	XIV	35		58.00
XV	644		48.00	XV	34		58.00
XVI	646		48.00	XVI	35		58.00
XVII	644		48.00	XVII	627		56.00
XVIII	67		52.00	XVIII	35		57.00
XIX	644		48.00	XIX	627		57.00
XX	646		48.14	XX	34		58.00
Total			**981.77**	**Total**			**1139.60**

19 . WADHONA FELLING SERIES				20 . PAHAPAL KHARONI FELLING SERIES			
Coupe No	Compt.No.	Compt. Area in coupe	Coupe Area in Ha.	Coupe No	Compt.No.	Compt. Area in coupe	Coupe Area in Ha.
1	2	3	4	1	2	3	4
I	39		35.89	I	84		60.00
II	38		43.58	II	84		60.00
III	623		44.02	III	647		60.20
IV	38		50.00	IV	648		61.00
V	39		43.00	V	647		57.00

VI	623		50.00	VI	648		61.00
VII	39		43.00	VII	647		57.00
VIII	38		50.00	VIII	84		57.00
IX	623		50.00	IX	648		61.00
X	39		43.00	X	647		57.00
XI	38		50.00	XI	84		57.00
XII	623		50.00	XII	648		61.00
XIII	39		43.00	XIII	647		57.00
XIV	623		50.00	XIV	84		57.00
XV	38		50.00	XV	648		61.00
XVI	39		43.00	XVI	647		57.00
XVII	38		50.00	XVII	648		61.00
XVIII	39		43.00	XVIII	84		57.00
XIX	38		50.00	XIX	648		61.75
XX	39		42.00	XX	84		54.66
Total		**0.00**	**923.49**	**Total**		**0.00**	**1175.61**

21 . KHARONI FELLING SERIES				**22 . KURLI FELLING SERIES**			
Coupe No	**Compt.No.**	**Compt. Area** in coupe	**Coupe Area** in Ha.	**Coupe** No	**Compt.No.**	**Compt. Area** in coupe	**Coupe Area in** Ha.
1	**2**	**3**	**4**	**1**	**2**	**3**	**4**
I	87		60.00	I	641		60.00
II	86		60.00	II	810		70.00
III	88		62.00	III	828		62.00
IV	87		51.00	IV	829		51.00
V	88		62.00	V	641		59.00
VI	87		51.00	VI	CA110		52
VII	86		51.00	VII	828		62.00
VIII	88		62.00	VIII	CA111		44.87
IX	87		51.00	IX	CA110		52
X	88		62.00	X	828		62.00
XI	86		51.00	XI	641		59.00
XII	87		51.00	XII	810		70.85
XIII	88		62.00	XIII	CA110		52.83
XIV	86		51.00	XIV	641		59.00

XV	87		51.00	XV	828		62.00
XVI	88		63.93	XVI	829		52.39
XVII	86		51.00	XVII	641		59.00
XVIII	87		51.00	XVIII	828		62.00
XIX	86		51.25	XIX	641		59.72
XX	87		49.61	XX	828		64.16
Total		**0.00**	**1104.79**	**Total**		**0.00**	**1175.82**

23 .SAYATKHARDA FELLING SERIES				**24. PATAPANGRA FELLING SERIES**			
Coupe No	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**	**Coupe No**	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**
1	**2**	**3**	**4**	**1**	**2**	**3**	**4**
I	177		60.00	I	176		45.00
II	163		60.00	II	178		54.56
III	164		50.00	III	179		50.50
IV	177		52.00	IV	165A		52.33
V	164		50.00	V	178		54.00
VI	163		57.00	VI	179		46.00
VII	177		54.00	VII	820		42.09
VIII	164		51.00	VIII	178		54.00
IX	163		57.00	IX	176		45.00
X	164		51.00	X	179		46.00
XI	177		54.00	XI	178		54.00
XII	164		51.00	XII	165A		51.00
XIII	163		57.00	XIII	179		46.00
XIV	177		54.00	XIV	176		50.00
XV	164		51.00	XV	178		54.00
XVI	163		57.00	XVI	165A		51.00
XVII	177		54.00	XVII	179		45.00
XVIII	164		51.72	XVIII	178		54.00
XIX	163		59.22	XIX	176		50.61
XX	177		54.02	XX	165A		51.00
Total		**0.00**	**1084.96**	**Total**		**0.00**	**996.09**
25 .MANUSDHARI FELLING SERIES				**26. ARLI FELLING SERIES**			

Coupe No	Compt.No.	Compt. Area in coupe	Coupe Area in Ha.	Coupe No	Compt.No.	Compt. Area in coupe	Coupe Area in Ha.
1	**2**	**3**	**4**	**1**	**2**	**3**	**4**
I	666		52.16	I	181		45.00
II	180		60.56	II	669		65.16
III	666		50.00	III	649A		40.00
IV	667		50.27	IV	181		41.00
V	668		62.00	V	649B		40.00
VI	817		43.62	VI	181		41.00
VII	818	21.20	51.20	VII	649B		40.00
	817	30.00		VIII	649A		38.00
VIII	821		43.66	IX	181		41.00
IX	180		58.00	X	649B		40.00
X	667		48.00	XI	181		41.00
XI	180		58.00	XII	649B		40.00
XII	668		62.00	XIII	181		41.00
XIII	821		40.00	XIV	649A		38.00
XIV	668		62.00	XV	181		41.91
XV	666		50.00	XVI	649B		40.00
XVI	667		49.00	XVII	181		40.00
XVII	180		58.00	XVIII	649B		39.80
XVIII	668		62.48	XIX	649A		38.36
XIX	667		49.00	XX	181		40.00
XX	180		56.00				
Total		**51.20**	**1065.95**	**Total**		**0.00**	**831.23**

27 .BORI FELLING SERIES				28. KEGAON FELLING SERIES			
Coupe No	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**	**Coupe No**	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**
1	**2**	**3**	**4**	**1**	**2**	**3**	**4**
I	57		60.00	I	121		55.00
II	58		61.00	II	121		55.00
III	59		56.00	III	61		60.00
IV	643A		71.31	IV	122		50.00
V	58		61.00	V	61		60.00
VI	57		58.00	VI	123		63.54
VII	837	12.85	24.87	VII	640		60.00
	838	12.02		VIII	61		60.00
VIII	59		56.00	IX	122		49.00
IX	57		58.00	X	640		60.00
X	58		62.00	XI	61		60.00
XI	59		56.00	XII	121		55.00
XII	59		56.00	XIII	640		59.00
XIII	57		58.00	XIV	122		49.00
XIV	59		57.00	XV	61		60.00
XV	58		61.00	XVI	640		59.77
XVI	59		58.00	XVII	121		58.39
XVII	57		58.00	XVIII	61		60.00
XVIII	58		63.37	XIX	122		48.68
XIX	59		58.00	XX	61		56.02
XX	57		58.86				
Total			**1152.41**	**Total**		**0.00**	**1138.40**

29 .MACHINDRA FELLING SERIES				30. RASA FELLING SERIES			
Coupe No	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**	**Coupe No**	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**
1	**2**	**3**	**4**	**1**	**2**	**3**	**4**
I	1		40.11	I	6		55.00
II	2		40.00	II	8		51.00
III	1		35.00	III	6		55.00
IV	610		15.78	IV	7		62.35
V	1		35.00	V	6		56.00
VI	C59		42.25	VI	8	51.00	66.27
VII	1		35.00		840	15.27	
VIII	2		40.00	VII	6		56.00
IX	1		35.00	VIII	7		61.00
X	2		40.00	IX	6		55.00
XI	1		35.00	X	8		50.00
XII	2		39.00	XI	6		55.00
XIII	1		35.00	XII	8		50.00
XIV	2		39.00	XIII	6		56.00
XV	1		35.00	XIV	7		61.00
XVI	2		39.00	XV	6		56.00
XVII	C59		40.00	XVI	8		50.00
XVIII	2		39.00	XVII	6		57.00
XIX	1		35.00	XVIII	7		61.00
XX	2		41.27	XIX	7		61.00
				XX	8		50.70
Total			**735.41**	**Total**		**66.27**	**1125.32**

APPENDIX NO XLII (a)

STATEMENT SHOWING SEQUENCE OF DEMARCATION, MARKING, FELLING, SOIL AND MOISTURE WORKS, PPO WORKS, PLANTING, C.B.O. AND CLEANING WORKS IN AFFORESTATION WORKING CIRCLE.

Coupe No.	Restorative phase I		Productive phase II					
	Year of Demarcation, Marking and Preparation of Treatment Map.	Year of Working, Soil and Moisture Conservation works, PPO/PYO.Works	F.Y.O.& C.B.O./NR. Works	S.Y.O.	T.Y.O. , Cleanning & Tending I	4th Y.O.	5th Y.O.	Cleanning
1	2	3	4	5	6	7	8	9
I	2013-14	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
II	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21
III	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
IV	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
V	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
VI	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
VII	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26
VIII	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27
IX	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28
X	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29
XI	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
XII	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
XIII	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32
XIV	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33
XV	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
XVI	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35
XVII	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36
XVIII	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37
XIX	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38
XX	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39

APPENDIX NO. XLII (b)

STATEMENT SHOWING THE COUPES IN AFFORESTATION WORKING CIRCLE

1 JAMANI FELLING SERIES				2 MUKUTBAN FELLING SERIES			
Coupe No	Compt.No.	Compt. Area in coupe	Coupe Area in Ha.	Coupe No	Compt.No.	Compt. Area in coupe	Coupe Area in Ha.
1	2	3	4	1	2	3	4
I	C18		64.22	I	616		56.00
II	C20		54.86	II	C35A		62.00
III	C21		55.42	III	C35B		61.62
IV	C23A		68.00	IV	C36A		45.00
V	C23B		71.16	V	C36B		60.00
VI	C24A		62.91	VI	C42A		55.00
VII	C24B		44.69	VII	C42B		45.00
VIII	C25		64.00	VIII	C42C		17.87
IX	C24A		62.00	IX	CA22A		50
X	C25		64.00	X	CA22B		37
XI	C18		64.00	XI	616		56.10
XII	C20		54.00	XII	C35A		62.76
XIII	C21		53.00	XIII	C36A		43.00
XIV	C23A		68.00	XIV	C36B		58.16
XV	C25		65.21	XV	C42A		54.00
XVI	C20		54.00	XVI	C42B		46.24
XVII	C21		53.00	XVII	CA22B		37.49
XVIII	C23A		69.30	XVIII	C36A		43.65
XIX	C21		53.00	XIX	C42A		53.08
XX	C20		55.00	XX	CA22A		47.74
Total			**1199.77**	**Total**			**991.71**

3 . HIRAPUR FELLING SERIES				4 . CHICHGHAT FELLING SERIES			
Coupe No	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**	**Coupe No**	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**
1	**2**	**3**	**4**	**1**	**2**	**3**	**4**
I	C28A	57.25	**69.11**	I	18		55.00
	C29A	11.86		II	48		50.00
II	C28C		**79.20**	III	50		50.00
III	C30		**76.38**	IV	17B		60.00
IV	C31A	62.52	**68.63**	V	C33B		52.29
	C29B	6.11		VI	48		50.99
V	C31B		**77.11**	VII	C34A	17.95	23.95
VI	C26		**77.00**		C34B	6.00	
VII	C27		**79.00**	VIII	18		55.00
VIII	C33A		**66.00**	IX	48		48.00
IX	C26		**77.00**	X	50		50.00
X	C33A		**66.00**	XI	18		55.00
XI	C30		**76.38**	XII	48		48.00
XII	C31A		**62.00**	XIII	17B		61.81
XIII	C26		**77.00**	XIV	50		50.00
XIV	C27		**79.00**	XV	18		55.00
XV	C26		**77.00**	XVI	48		48.00
XVI	C33A		**66.00**	XVII	50		50.00
XVII	C27		**80.76**	XVIII	48		48.00
XVIII	C26		**78.78**	XIX	50		51.71
XIX	C33A		**67.74**	XX	18		53.56
XX	C31A		**62.00**				
Total			**1462.09**	**Total**			**1016.31**

5 .RUDHE FELLING SERIES				6 . ARDHAWAN FELLING SERIES			
Coupe No	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**	**Coupe No**	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**
1	**2**	**3**	**4**	**1**	**2**	**3**	**4**
I	52		53.00	I	C89	47.66	67.66
II	53		45.00		20B	20.00	
III	54		45.00	II	C90A		56.00
IV	55		45.00	III	C90B		51.14
V	52		53.00	IV	C91		74.00
VI	53		45.00	V	C92A		47.02
VII	54		45.00	VI	C92B		74.89
VIII	55		45.75	VII	633B		46.00
IX	54		45.00	VIII	C93		53.00
X	55		43.00	IX	C94		77.85
XI	52		53.00	X	C95	22.33	50.16
XII	53		43.00		CA91	11.53	
XIII	55		43.00		C90A	16.30	
XIV	54		45.00	XI	20B		46.00
XV	55		43.00	XII	C91		74.00
XVI	52		53.00	XIII	633B		46.00
XVII	53		42.00	XIV	C91		74.00
XVIII	54		46.63	XV	C95		40.00
XIX	53		45.55	XVI	20B		66.73
XX	52		53.88	XVII	C93		50.99
				XVIII	633B		46.35
				XIX	C93		50.00
				XX	C91		75.28
Total			**932.81**	**Total**			**1167.07**

7 . SAIPHAL FELLING SERIES				8 .KODORI FELLING SERIES			
Coupe No	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**	**Coupe No**	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**
1	**2**	**3**	**4**	**1**	**2**	**3**	**4**
I	632A	38.65	70.14	I	825	7.32	62.95
	C44	31.49			841	27.00	
II	C105		50.00		844	28.63	
III	C43		70.00	II	C73A	23.47	46.94
IV	C45		78.00		C76B	23.47	
V	C44		80.00	III	C72	29.34	43.86
VI	C47A		60.65		833	14.52	
VII	C45		79.00	IV	C73B		29.00
VIII	C47B		48.87	V	C75		31.00
IX	C69		83.17	VI	C76A		28.00
X	C71		73.69	VII	CA74		30.00
XI	C105		51.26	VIII	839		24
XII	C45		79.00	IX	842		32.00
XIII	C43		69.00	X	843		28.00
XIV	C69		83.17	XI	C73B		28.67
XV	C43		69.10	XII	C75		32.45
XVI	C45		79.00	XIII	C76A		27.95
XVII	C44		80.00	XIV	CA74		29.00
XVIII	C45		79.00	XV	839		23.09
XIX	C44		80.00	XVI	CA74		29.00
XX	C45		79.25	XVII	843		28.77
				XVIII	CA74		29.00
				XIX	842		31.33
				XX	CA74		29.51
Total			**1442.30**	**Total**			**644.52**

9 .JAMB FELLING SERIES				10 . PARWA FELLING SERIES			
Coupe No	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**	**Coupe No**	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**
1	**2**	**3**	**4**	**1**	**2**	**3**	**4**
I	82		85.00	I	148		70.00
II	663		74.16	II	671		70.00
III	811	45.97	47.99	III	823		55.00
	812	2.02		IV	C121		84.00
IV	814	50.91	84.68	V	C122A		84.00
	822	3.85		VI	C122B		85.00
	824	25.67		VII	CA106		69.14
	827	4.25		VIII	148	23.89	63.32
V	815		70.71		819	5.16	
VI	816	63.31	71.96		CA107	34.27	
	C109	8.65		IX	C122B		85.00
VII	C108B		84.00	X	671		70.00
VIII	165B	54.07	84.35	XI	C122B		85.00
	826	30.28		XII	823		55.60
IX	813		55.65	XIII	C122A		85.00
X	830	17.51	70.55	XIV	C121		84.00
	C108A	53.04		XV	671		70.00
XI	82		85.00	XVI	C121		85.00
XII	C108B		84.57	XVII	C122A		84.82
XIII	663		80.00	XVIII	C122B		88.48
XIV	816		63.00	XIX	C121		86.90
XV	82		85.00	XX	671		69.64
XVI	663		80.00				
XVII	82		86.96				
XVIII	663		80.00				
XIX	663		80.00				
XX	826		85.00				
Total			**1538.58**	**Total**		**63.32**	**1529.90**

11 . MANDVI FELLING SERIES				12 . KHAIRI FELLING SERIES			
Coupe No	Compt.No.	Compt. Area in coupe	Coupe Area in Ha.	Coupe No	Compt.No.	Compt. Area in coupe	Coupe Area in Ha.
1	2	3	4	1	2	3	4
I	60		75.00	I	120		72.00
II	636		70.00	II	637		62.00
III	C98		75.00	III	638		75.00
IV	C100		58.00	IV	639		75.00
V	C101		75.00	V	642	33.56	35.45
VI	60		75.00		804	1.89	
VII	C102	12.04	75.91	VI	643B		55.00
	C103	12.67		VII	120		72.00
	C96A	15.77		VIII	643B		56.00
	C96B	35.43		IX	C104A		79.36
VIII	C104B		75.00	X	639		75.00
IX	C97		74.29	XI	638		75.00
X	C104B	19.72	49.43	XII	120		71.00
	C99	29.71		XIII	637		63.96
XI	60		75.00	XIV	643B		56.00
XII	636	31.17	71.17	XV	638		76.00
	C98	40.00		XVI	643B		57.00
XIII	C100		58.00	XVII	120		72.73
XIV	C104B		75.00	XVIII	643B		60.00
XV	C101		75.00	XIX	639		74.20
XVI	60		75.00	XX	638		77.31
XVII	C101		72.74				
XVIII	C100		59.04				
XIX	C98		75.36				
XX	60		75.14				
Total			**1414.08**	**Total**		**35.45**	**1340.01**

13 . WARNA FELLING SERIES				14.KINHI FELLING SERIES			
Coupe No	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**	**Coupe No**	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**
1	**2**	**3**	**4**	**1**	**2**	**3**	**4**
I	75		45.00	I	70C		61.00
II	801		50.00	II	C65		56.00
III	802	13.54	21.34	III	C77	7.65	35.18
	805	7.80			C79A	27.53	
IV	C62		44.08	IV	C79A		50.00
V	803		61.43	V	C79B		62.27
VI	75		43.00	VI	C80A	17.77	17.77
VII	C87		40	VII	C80B		61.73
VIII	75		43.00	VIII	C81		51.00
IX	C88B		45	IX	C83		31.00
X	75		43.00	X	C84		44.29
XI	C88B		45	XI	70C		61.27
XII	75		43.00	XII	C65		56.00
XIII	C88B		45	XIII	C79A		50.00
XIV	801		50.00	XIV	C84		44.29
XV	C87		40	XV	C81		51.00
XVI	75		43.00	XVI	C80B		61.73
XVII	C87		40.15	XVII	C81		50.00
XVIII	C88B		45.97	XVIII	C65		56.12
XIX	75		43.11	XIX	C81		50.81
XX	C62		44	XX	C83		31.06
Total			**875.08**	**Total**		**52.95**	**982.52**

15.PHULORA FELLING SERIES				16.SALEBHATTI FELLING SERIES			
Coupe No	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**	**Coupe No**	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**
1	**2**	**3**	**4**	**1**	**2**	**3**	**4**
I	3		47.00	I	611		29.14
II	C1A	5.16	34.11	II	C53		59.32
	C1B	6.98		III	C54	22.41	49.46
	C4	21.97			C7C	27.05	
III	C2A		45.64	IV	C57		50.00
IV	C2B		37.25	V	C58		50.42
V	C3A		36.45	VI	C52		34.67
VI	C3B		35.85	VII	C7A	16.38	30.89
VII	C5		34.02		C9D	14.51	
VIII	C7F		36.00	VIII	C7B	28.79	34.53
IX	C6		52.47		C7G	5.74	
X	C7F		40.00	IX	C7D		35.67
XI	3		47.00	X	C60		44.00
XII	C7F		36.00	XI	C57		48.00
XIII	3		46.00	XII	C60		44.00
XIV	3		46.00	XIII	C57		48.00
XV	C7F		36.00	XIV	C60		44.00
XVI	3		47.00	XV	C57		48.00
XVII	C7F		36.34	XVI	C60		44.00
XVIII	3		47.00	XVII	C57		50.00
XIX	C6		52.47	XVIII	C60		44.77
XX	3		48.60	XIX	C57		50.52
				XX	C57		48.00
Total			**841.20**	**Total**		**114.88**	**887.39**

17 SUKHANEGAON FELLING SERIES				18 PALSONI FELLING SERIES			
Coupe No	Compt.No.	Compt. Area in coupe	Coupe Area in Ha.	Coupe No	Compt.No.	Compt. Area in coupe	Coupe Area in Ha.
1	2	3	4	1	2	3	4
I	4		59.00	I	613		74.00
II	C 55 A		32.59	II	C10		61.23
III	4		59.00	III	C11		56.00
IV	C 55B		51.00	IV	C12		77.00
V	4		59.00	V	C13	13.90	45.94
VI	C 55B		51.00		C14B	21.51	
VII	4		59.00		C8	10.53	
VIII	C 55B		51.00	VI	C14A		53.00
IX	4		59.00	VII	C14C		45.07
X	C 55B		51.00	VIII	CA52		60.00
XI	4		59.00	IX	C10		61.23
XII	C 55 A		32.00	X	613		74.00
XIII	4		59.00	XI	CA52		61.35
XIV	C 55B		51.00	XII	C10		61.23
XV	4		59.00	XIII	C11		56.00
XVI	C 55B		51.00	XIV	C12		78.00
XVII	4		59.00	XV	613		74.00
XVIII	C 55B		51.00	XVI	C11		56.00
XIX	4		61.05	XVII	C13		70.00
XX	C 55B		57.31	XVIII	C14A		54.53
				XIX	C11		55.85
				XX	613		75.85
Total			**1070.95**	**Total**		**45.94**	**1250.28**

19 .MENDHOLI FELLING SERIES				20.BORDA FELLING SERIES			
Coupe No	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**	**Coupe No**	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**
1	**2**	**3**	**4**	**1**	**2**	**3**	**4**
I	C37A		35.00	I	C40		56.00
II	C37B		66.00	II	C41		67.56
III	C38		60.00	III	C48A		68.00
IV	9		55.00	IV	C49		75.00
V	C39B		59.00	V	C50		77.00
VI	C38		60.00	VI	C51B		77.00
VII	C39B		59.00	VII	C48B	10.99	55.88
VIII	9		53.49		C51B	44.89	
IX	C39C		37.39	VIII	C49		75.00
X	C39B		59.00	IX	C40		57.00
XI	C37A		35.47	X	C48A		68.00
XII	C37B		67.51	XI	C49		75.00
XIII	C38		59.00	XII	C49		75.00
XIV	9		53.00	XIII	C40		56.00
XV	C38		59.00	XIV	C41		67.55
XVI	C39B		59.00	XV	C48A		68.00
XVII	C38		59.00	XVI	C49		75.00
XVIII	9		53.00	XVII	C49		80.00
XIX	C38		59.61	XVIII	C49		77.79
XX	C39B		57.98	XIX	C40		57.21
				XX	C48A		71.31
Total			**1106.45**	**Total**		**55.88**	**1379.30**

21 YENAKE FELLING SERIES				22 MAHADOLI FELLING SERIES			
Coupe No	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**	**Coupe No**	**Compt.No.**	**Compt. Area in coupe**	**Coupe Area in Ha.**
1	**2**	**3**	**4**	**1**	**2**	**3**	**4**
I	806	40.50	56.72	I	66		45.00
	808	8.41		II	621		46.00
	C15D	2.71		III	624		45.00
	C15E	5.10		IV	621		46.00
II	C15F	15.88	66.29	V	624		45.00
	C15G	37.01		VI	66		44.00
	836	13.40		VII	621		46.00
III	807	38.07	82.47	VIII	624		45.00
	835	44.40		IX	66		45.00
IV	809		63.23	X	621		46.00
V	C16		74.00	XI	66		44.00
VI	C17		72.00	XII	621		46.00
VII	14		96.00	XIII	624		45.00
VIII	16		82.00	XIV	66		45.29
IX	14		96.00	XV	621		46.00
X	16		82.00	XVI	624		43.39
XI	807		75.00	XVII	66		45.00
XII	C16		74.00	XVIII	621		46.00
XIII	C17		72.00	XIX	66		45.00
XIV	16		82.00	XX	621		47.07
XV	C16		74.00				
XVI	16		83.01				
XVII	14		96.00				
XVIII	C16		77.27				
XIX	C17		72.37				
XX	14		98.07				
Total			**1574.43**	**Total**			**905.75**

APPENDIX NO XLIII (a)

STATEMENT SHOWING SEQUENCE OF DEMARCATION, MARKING, FELLING, SOIL AND MOISTURE WORKS, PPO WORKS, PLANTING, C.B.O. AND CLEANING WORKS IN FODDER IMPROVEMENT WORKING CIRCLE.

Coupe No.	Year of Demarcation, Marking and Preparation of Treatment Map.	Year of Felling	Premansoon Works, Soil and Moisture Conservation works etc.	Year of Teak and Misc species Planting, C.B.O. & N.R.	Cleanning & Tending I	Cleanning. II
1	2	3	4	5	6	7
I	2013-14	2013-14	2013-14	2014-15	2016-17	2019-20
II	2013-14	2014-15	2014-15	2015-16	2017-18	2020-21
III	2014-15	2015-16	2015-16	2016-17	2018-19	2021-22
IV	2015-16	2016-17	2016-17	2017-18	2019-20	2022-23
V	2016-17	2017-18	2017-18	2018-19	2020-21	2023-24
VI	2017-18	2018-19	2018-19	2019-20	2021-22	2024-25
VII	2018-19	2019-20	2019-20	2020-21	2022-23	2025-26
VIII	2019-20	2020-21	2020-21	2021-22	2023-24	2026-27
IX	2020-21	2021-22	2021-22	2022-23	2024-25	2027-28
X	2021-22	2022-23	2022-23	2023-24	2025-26	2028-29
XI	2022-23	2023-24	2023-24	2024-25	2026-27	2029-30
XII	2023-24	2024-25	2024-25	2025-26	2027-28	2030-31
XIII	2024-25	2025-26	2025-26	2026-27	2028-29	2031-32
XIV	2025-26	2026-27	2026-27	2027-28	2029-30	2032-33
XV	2026-27	2027-28	2027-28	2028-29	2030-31	2033-34
XVI	2027-28	2028-29	2028-29	2029-30	2031-32	2034-35
XVII	2028-29	2029-30	2029-30	2030-31	2032-33	2035-36
XVIII	2029-30	2030-31	2030-31	2031-32	2033-34	2036-37
XIX	2030-31	2031-32	2031-32	2032-33	2034-35	2037-38
XX	2031-32	2032-33	2032-33	2033-34	2035-36	2038-39

APPENDIX NO. XLIII (b)

STATEMENT SHOWING THE COUPES IN FODDER IMPROVEMENT WORKING CIRCLE

1 KARANJI FELLING SERIES				2 WANI FELLING SERIES			
Coupe No	Compt.No.	Compt. Area in coupe	Coupe Area in Ha.	Coupe No	Compt.No.	Compt. Area in coupe	Coupe Area in Ha.
1	2	3	4	1	2	3	4
I	655		58.00	I	5		68.00
II	CA78		54.00	II	15		50.00
III	650		80.00	III	C15A	40.48	54.39
IV	651		71.00		C48C	13.91	
V	652		86.30	IV	C15B		46.56
VI	C66		59.32	V	C15C		53.00
VII	C67		59.00	VI	C32A		41.08
VIII	655		58.00	VII	C39A		67.25
IX	650		80.00	VIII	C51A		65.00
X	652		86.30	IX	C56A		69.41
XI	CA78		55.25	X	C56B		65.52
XII	650		80.00	XI	5		67.97
XIII	651		71.85	XII	15		50.00
XIV	C67		59.00	XIII	C15C		53.00
XV	655		59.63	XIV	15		50.00
XVI	652		86.30	XV	15		50.00
XVII	C66		59.32	XVI	C15C		54.16
XVIII	650		80.92	XVII	15		50.00
XIX	C67		61.09	XVIII	15		50.00
XX	652		86.30	XIX	C51A		65.55
				XX	15		51.27
Total			**1391.58**	**Total**			**1122.16**

XLIV (a)

STATEMENT SHOWING RANGEWISE, FELLING SERIESWISE COMPARTMENTS ALLOTMENT IN SELECTION CUM IMPROVEMENT WORKING CIRCLE.

Sr No	Working Series	Name Of Range	No. of Compt.	Total Comt.	Total Area ha.	Total area of WC ha.
1	Chinchoni	Umari	69,71,72,70A,70B,	5	1207.10	1207.10
2	Karnji	Umari	73,74,C64,CA63	4	973.23	973.23
3	Ghordara	Umari	78,79,80,81	4	828.87	828.87
4	Kinhala	Umari	76,77,CA61	3	1057.34	1057.34
5	Matharjun	Mukutban	29,30,31,633A,834	5	1139.01	1139.01
6	Mudhati	Mukutban	47,49,615,C19A,C19B	5	1096.55	1096.55
7	Mukutban	Mukutban	51,56,631,634	4	806.59	806.59
8	Pawnar	Mukutban	21,26,28,17A,831,832	6	1146.28	1146.28
9	Ambezari	Pandharkawda	40,620,622,625	4	1006.86	1006.86
10	Botoni	Pandharkawda	68,645,626A,626B,626C	5	999.24	999.24
11	Chilai	Pandharkawda	36,37,619	3	874.93	874.93
12	Dabhadi	Pandharkawda	32,33,618,632B	4	919.57	919.57
13	Durgada	Pandharkawda	44,45,46	3	1083.74	1083.74
14	Junoni	Pandharkawda	628,629,630,C70A,C70B,C70C	6	1010.79	1010.79
15	Khandani	Pandharkawda	41,42,43	3	952.23	952.23
16	Mahadoli	Pandharkawda	62,63,64,65	4	1001.60	1001.60
17	Mangurda	Pandharkawda	67,644,646	3	981.77	981.77
18	Pachpor	Pandharkawda	34,35,627	3	1139.60	1139.60
19	Wadhona	Pandharkawda	38,39,623	3	923.49	923.49
20	Pahapal	Parwa	84,647,648	3	1175.61	1175.61
21	Kharoni	Parwa	86,87,88	3	1104.79	1104.79
22	Kurli	Parwa	641,810,828,829,CA110,CA111	6	1175.82	1175.82
23	SayAtkharda	Parwa	163,164,177	3	1084.96	1084.96
24	Patapangra	Parwa	176,178,179,820,165A	5	996.09	996.09
25	Manusdhari	Parwa	180.666.667.668.817.818.821.	7	1065.95	1065.95
26	Arli	Parwa	181.669.649A.649B	4	831.23	831.23
27	Bori	Patanbori	57,58,59,643A.837.838	6	1152.41	1152.41
28	Kegaon	Patanbori	61,121,122,123,640	5	1138.40	1138.40
29	Machindra	Wani	1,2,610,C59	4	735.41	735.41
30	Rasa	Wani	6,7,8,	3	1110.05	1125.32
		Pandharkawda	840,	1	15.27	
		Total		**127**	**30734.78**	**30734.78**

APPENDIX NO. XLIV (b)

STATEMENT SHOWING RANGEWISE ALLOTMENT OF COMPARTMENT TO VARIOUS WORKING SERIES IN AFFORESTATION WORKING CIRCLE.

Sr No	.Working Series	Name Of Range	No. of Compt.	Total Comt.	Total Area ha.	Total area of WC ha.
1	Jamni	Mukutban	C18,C20,C21C23A,C23B,C24A,C24B,C25	8	1199.77	1199.77
2	Mukutban	Mukutban	616,C35A,C35B,C36A,C36B,C42A,C42B,C42C,CA22A,CA22B	10	991.71	991.71
3	Hirapur	Mukutban	C28A,C28C,C29A,C29B,C30,C31A.C31B,C26,C27,C33A	10	1462.09	1462.09
4	Chichghat	Mukutban	18,48,50,17B,C33B,C34A,C34B	7	1016.31	1016.31
5	Rudhe	Mukutban	52,53,54,55	4	932.81	932.81
6	Ardhawan	Mukutban	633B,C89,C90A,C90B,C91,C92A,C92B,C93,C94,C95,CA91,20B	12	1167.07	1167.07
7	Saiphal	Pandharkawda	632A,C105,C43,C44,C45,C47A,C47B,C69,C71	9	1442.30	1442.30
8	Kodori	Pandharkawda	825,C72,C73A,C73B,C75,C76A,C76B,CA74,842,839,841,843,844,	13	630.00	644.52
		Mukutban	833	1	14.52	
9	Jamb	Parwa	82,663,811,812,813,814,815,816,822,824,826,827,830,165B,C108A,C108B,C109	17	1538.58	1538.58
10	Parwa	Parwa	148,671,819,823,C121,C122A,C122B,CA106,CA107,	9	1529.90	1529.90
11	Mandvi	Patanbori	60,636,C100,C101,C102,C103,C104B,C96A,C96B,C97,C98,C99	12	1414.08	1414.08
12	Khairi	Patanbori	120,637,638,639,642,804,643B,C104A,	8	1340.01	1340.01
13	Warna	Umari	75,801,802,803,805,C62,C87,C88B,	8	875.08	875.08
14	Kinhi	Umari	70C,C65,C77,C79A,C79B,C80A,C80B,C81,C83,C84,	10	982.52	982.52
15	Phulora	Wani	3,C1A,C1B,C2A,C2B,C3A,C3B,C4,C5,C6,C7F	11	841.20	841.20
16	Slebhatti	Wani	611,C53,C54,C57,C58,C60,C52,C7A,C7B,C7C,C7D,C7G,C9D	13	887.39	887.39
17	Sukhanegaon	Wani	4,C55A,C55B,	3	1070.95	1070.95
18	Palsoni	Wani	613,C10,C11,C12,C13,C14A,C14B,C14C,C8,CA52	10	1250.28	1250.28
19	Mendholi	Wani	9,C37A,C37B,C38,C39B,C39C,	6	1106.45	1106.45
20	Borda	Wani	C40,C41,C48A,C49,C50,C51B,C48B	7	1379.30	1379.30
21	Yenak	Wani	14,16,806,807,808,809,C16,C17,C15D,C15E,C15F,C15G,835,836,	14	1574.43	1574.43
22	Mahadoli	Pandharkawda	66,621,624	3	905.75	905.75
			Total	**205**	**25552.50**	**25552.50**

APPENDIX NO. XLIV (C)

STATEMENT SHOWING RANGEWISE ALLOTMENT OF COMPARTMENT TO VARIOUS WORKING SERIES IN FODDER IMPROVEMENT WORKING CIRCLE.

Sr No	Working Series	Name Of Range	No.of compartment	No. of Compt.	Total Area ha.	Total area of WC ha.
1	Karanji	Umari	650,651,652,C66,C67,CA78,C55	7	1391.58	
2	Wani	Mukutban	C32A	1	41.08	1122.16
		Wani	5,15,C15A,C15B,15C,C39A,C48C,C51A,C56A,C56B	10	1081.08	
				18	**2513.74**	**2513.74**

APPENDIX NO. XLV

STATEMENT SHOWING THE LIST OF OLD TEAK PLANTATIONS

Year of Plantation	Range	New Compt. No.	old Compt. No.	Coupe No. (Old)	Felling Series	Area in ha.
1	2	3	4	5	6	7
2008	Wani	4	4	I	Moharli	20.00
2008	Parwa	644	644	II	Pardi	20.00
2008	P'kawada	810	810	IV	Tedumari	20.00

XLVI

STATEMENT SHOWING THE FIVE YEAR BOUNDARY DEMARCATION AND VERIFICATION PROGRAM

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt
								Compatt. No	Length Km	
1	2	3	4	6	7	8	10	11	12	13
1st	Mukutban	Babapur	C35A	Mukutban	Babapur	124.76	16.658	C36B	1.056	15.602
1st	Mukutban	Babapur	C35B	Mukutban	Babapur	58.51	7.226	C42	0.512	6.764
1st	Mukutban	Babapur	C36B	Mukutban	Babapur	118.16	7.301	C35A	1.056	6.245
1st	Mukutban	Babapur	C42C	Mukutban	Babapur	17.87				1.95
1st	Mukutban	Babapur	C42A	Mukutban	Babapur	162.08		9	1.44	
1st	Mukutban							8	0.512	
1st	Mukutban						7.652		1.952	5.7
1st	Mukutban	Babapur	C42B	Mukutban	Babapur	91.24				4.35
1st	Mukutban	Dhunki	CA22A	Mukutban	Chillai	97.74	4.558	C21	0.512	
1st	Mukutban							C20	0.21	
1st	Mukutban						5.28		0.722	4.558
1st	Mukutban	Dhunki	CA22B	Mukutban	Chillai	74.49	3.708			3.708
1st	Mukutban	Jamni	C21	Mukutban	Chillai	214.42		CA22A	0.512	
1st	Mukutban							C20	2.304	
1st	Mukutban							C19A	0.545	
1st	Mukutban							C19B	2.24	
1st	Mukutban						13.813		5.601	8.212
1st	Mukutban	Tejapur	C23A	Mukutban	Tejapur	205.3	11.656			11.656
1st	Mukutban	Tejapur	C23B	Mukutban	Tejapur	71.16	6.498			6.498
1st	Mukutban	Jamni	C18	Mukutban	Tejapur	128.22	8.131	C19B	0.187	7.944
1st	Mukutban	Ruikot	18	Mukutban	Mukutban	273.56		17	1.632	
1st	Mukutban							17A	1.632	
1st	Mukutban							19	1.984	
1st	Mukutban						8.502		5.248	3.254
1st	Mukutban	Pawnar	21	Jamani	Bhendala	268.71		19	0.384	
1st	Mukutban							22A	1.504	
1st	Mukutban							22B	0.736	
1st	Mukutban						7.8		2.624	5.176
1st	Mukutban	Shekapur	48	Jamani	Jamani	292.99		47	1.6	
1st	Mukutban							49	2.624	
1st	Mukutban						9.652		4.224	5.428
1st	Mukutban	Shekapur	49	Jamani	Jamani	377.97	10.611	48	2.624	7.987
1st	Mukutban		831	Mukutban	Mukutban	95.46	6.6			6.6
1st	Mukutban		832	Mukutban	Mukutban	32.23	3			3
1st	Mukutban		833	Jamani	Shibla	14.52	1.44			1.44
1st	Mukutban		834	Jamani	Pawnar	36.58	1.9			1.9

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
1st	Pandharkawada	Warsa	618	Ghonsara	Dabhadi	64.35	6.709		0	6.709
1st	Pandharkawada		32	Ghonsara	Dabhadi	509.1		33	1.056	
1st	Pandharkawada							29	0.32	
1st	Pandharkawada							31	1.472	
1st	Pandharkawada						18.78		2.848	15.932
1st	Pandharkawada	Pandharwani	632B	Pachpor	Shibla	104.52		629	1.44	
1st	Pandharkawada							628	1.92	
1st	Pandharkawada							32	0.544	
1st	Pandharkawada						4.948		3.904	1.044
1st	Pandharkawada	Pandharwani	632A	Pachpor	Shibla	47.52		20B	0.864	
1st	Pandharkawada						7.66		0.864	6.796
1st	Pandharkawada	Bhivkund	33	Ghonsara	Dabhadi	241.6		32	1.056	
1st	Pandharkawada							628	1.92	
1st	Pandharkawada							34	2.24	
1st	Pandharkawada						7.15		5.216	1.934
1st	Pandharkawada	Shibla	628	Pachpor	Shibla	271.14		629	1.088	
1st	Pandharkawada							227	0.512	
1st	Pandharkawada							33	2.176	
1st	Pandharkawada							632B	1.92	
1st	Pandharkawada						7.525		5.696	1.829
1st	Pandharkawada	Bhivkund	34	Pachpor	Chilai (Majra)	352.89		36	1.76	
1st	Pandharkawada							35	1.472	
1st	Pandharkawada							33	2.24	
1st	Pandharkawada							627	1.76	
1st	Pandharkawada						8.304		7.232	1.072
1st	Pandharkawada	Girijapur	C43	Ghonsa	Junoni	179.77		C44	2.24	
1st	Pandharkawada							C45	0.512	
1st	Pandharkawada						13.737		2.752	10.985
1st	Pandharkawada	Girjapur	C44	Ghonsa	Junoni	149.16		C45	2.176	
1st	Pandharkawada							C43	2.24	
1st	Pandharkawada						11.353		4.416	6.937
1st	Pandharkawada	Girjapur	C45	Ghonsa	Junoni	469.25		C46B	0.64	
1st	Pandharkawada							C44	2.176	
1st	Pandharkawada							C43	0.512	
1st	Pandharkawada							C46A	1.76	
1st	Pandharkawada						19.577		5.088	14.489
1st	Pandharkawada	Shekapur	C47A	Ghonsa	Junoni	88.25		C46A	2.144	
1st	Pandharkawada							C45	0.448	
1st	Pandharkawada						10.232		2.592	7.64

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
1st	Pandharkawada	Shekapur	C47B	Ghonsa	Junoni	48.87	4.061			4.061
1st	Pandharkawada		839	Pandharkawada	Akoli	47.09	2			2
1st	Pandharkawada		840	Ghonsa	Junoni	15.27	1.6			1.6
1st	Pandharkawada		841	Pandharkawada	Mangurda	27	4.8			4.8
1st	Pandharkawada		842	Pandharkawada	Mangurda	63.33	5.6			5.6
1st	Pandharkawada		843	Pandharkawada	Mangurda	56.77	2.8			2.8
1st	Pandharkawada		844	Pandharkawada	Mangurda	28.63	4.56			4.56
1st	Parwa	Kegaon	CA107	Pahapal	Pahapal	34.27	4.636	CA106	0.448	4.188
1st	Parwa	Kegaon	CA106	Pahapal	Kegaon	69.14		647	0.384	
1st	Parwa							CA107	0.448	
1st	Parwa						4.507		0.832	3.675
1st	Parwa	Kharoni	822	Patapangra	Manusdhari	3.85	1.351			1.351
1st	Parwa	Kharoni	826	Pahapal	Pahapal	115.28	5.614	649B	1.28	4.334
1st	Parwa	Jamb	828	Pahapal	Jamb	374.16		142	1.28	
1st	Parwa							649B	0.64	
1st	Parwa						20.803		1.92	18.883
1st	Parwa	Kharoni	88	Parwa	Kinhi	373.93		87	2.56	
1st	Parwa							84	0.896	
1st	Parwa							97	0.8	
1st	Parwa							96	3.2	
1st	Parwa							89	1.12	
1st	Parwa						11.709		8.576	3.133
1st	Parwa	Kharoni	829	Pahapal	Jamb	103.39		86	1.12	
1st	Parwa							649A	0.704	
1st	Parwa							649B	1.088	
1st	Parwa						3.493		2.912	0.581
1st	Parwa	Kegaon	647	Pahapal	Pahapal	345.2		82	1.92	
1st	Parwa							CA106	0.384	
1st	Parwa							648	0.64	
1st	Parwa						13.905		2.944	10.961
1st	Parwa	Zuli	648	Pahapal	Pahapal	427.75		647	0.64	
1st	Parwa							83	0.864	
1st	Parwa							82	0.96	
1st	Parwa							85	0.864	
1st	Parwa							84	1.216	
1st	Parwa						15.455		4.544	10.911
1st	Parwa	Kharoni	84	Pahapal	Jamb	402.66		85	1.92	
1st	Parwa							87	2.624	
1st	Parwa							88	0.896	

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
1st	Parwa							83	1.6	
1st	Parwa							648	1.184	
1st	Parwa						9.331		8.224	1.107
1st	Parwa	Kharoni	87	Parwa	Wardhana	415.61		86	2.304	
1st	Parwa							85	0.672	
1st	Parwa							84	2.624	
1st	Parwa							88	2.56	
1st	Parwa						8.775		8.16	0.615
1st	Patanbori	Both	642	Sunna	Both	91.46	6.346			6.346
1st	Patanbori	Dhoki	643A	Sunna	Dhoki	71.31	6.898			6.898
1st	Patanbori	Dhoki	C104A	Patanbori	Dhoki	79.36	4.48	99	0.355	4.125
1st	Patanbori	Dhoki	C104B	Patanbori	Dhoki	169.72	7.77	100	1.77	6
1st	Patanbori	Dhoki	643B	Sunna	Dhoki	284	20.025			20.025
1st	Patanbori	Tipeshwar	120	Arli	Arli	287.73	10.83	121	0.8	10.03
1st	Patanbori	Tipeshwar	121	Arli	Arli	223.39		120	0.8	
1st	Patanbori							122	0.448	
1st	Patanbori						7.5		1.248	6.252
1st	Patanbori		837	Patanbori	Mandvi	12.85	1.6			1.6
1st	Patanbori		838	Patanbori	Mandvi	12.02	1.4			1.4
1st	Umari	Deodhari	650	Karanji	Vihirgaon	320.92		CA61	3.008	
1st	Umari							C51	0.096	
1st	Umari						13.835		3.104	10.731
1st	Umari	Vihirgaon	651	Karanji	Vihirgaon	142.85		CA61	2.56	
1st	Umari							650	0.096	
1st	Umari						7.942		2.656	5.286
1st	Umari	Vihirgaon	CA61	Karanji	Vihirgaon	368.14		650	3.008	
1st	Umari							651	2.56	
1st	Umari						12.543		5.568	6.975
1st	Umari	Vihirgaon	652	Karanji	Vihirgaon	345.2	11.361	155	3.008	8.353
1st	Umari	Phepari	C62	Karanji	Vihirgaon	88.08	4.642			4.642
1st	Umari	Tiwsala	70A	Karanji	Tiwsala	156.11		71	1.28	
1st	Umari							C77	0.992	
1st	Umari						7.787		2.272	5.515
1st	Umari	Tiwsala	70B	Karanji	Tiwsala	58.21		71	0.384	
1st	Umari							69	0.8	
1st	Umari						3.158		1.184	1.974
1st	Umari	Tiwsala	70C	Karanji	Tiwsala	122.27	4.921	71	1.457	3.464
1st	Wani	Karman	14	Kurli	Karman	386.07		15	2.88	
1st	Wani							16	0.864	

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
1st	Wani						9.867		3.744	6.123
1st	Wani	Karman	15	Kurli	Karman	351.27		14	2.88	
1st	Wani							C17	0.864	
1st	Wani						8.647		3.744	4.903
1st	Wani	Karman	16	Kurli	Karman	329.01	9.051	14	0.864	8.187
1st	Wani	Kurli	C17	Kurli	Karman	216.37		C16	2.72	
1st	Wani							14	0.64	
1st	Wani							15	0.864	
1st	Wani						15.699		4.224	11.475
1st	Wani	Kurli	C16	Kurli	Karman	274.17		C15C	0.64	
1st	Wani							806	2.085	
1st	Wani							C17	2.27	
1st	Wani						10.763		4.995	5.768
1st	Wani	Kurli	806	Kurli	Karman	40.5		13	0.96	
1st	Wani							C15C	1.984	
1st	Wani							C16	2.085	
1st	Wani						10.468		5.029	5.439
1st	Wani	Kurli	C15A	Wani	Shirpur	40.48	2.969			2.969
1st	Wani	Kurli	C15B	Wani	Kurli	46.56	3.336	12	0.48	2.856
1st	Wani	Kurli	C15C	Wani	Kurli	160.16	6.411			6.411
1st	Wani	Kurli	C15D	Wani	Kurli	2.71	0.962	13	0.224	0.738
1st	Wani	Kurli	C15E	Kurli	Kurli	5.1	0.969	13	0.32	0.649
1st	Wani	Kurli	C15F	Kurli	Kurli	15.88	2.303	13	0.832	1.471
1st	Wani	Kurli	C15G	Kurli	Punwat	37.01		809	0.704	
1st	Wani							10	0.804	
1st	Wani						3.043		1.508	1.535
1st	Wani	Nipani Pimpri	C10	Wani	Mandar	183.69	#REF!	613	2.016	
1st	Wani							C11	0.84	
1st	Wani						6.981		2.856	4.125
1st	Wani	Nipani Pimpri	C11	Wani	Mandar	223.85		C10	0.84	
1st	Wani							C12	1.862	
1st	Wani							C13	1.725	
1st	Wani						7.952		4.427	3.525
1st	Wani	Nipani Pimpri	C37A	Wani	Shirpur	70.47	4.394			4.394
1st	Wani	Nipani Pimpri	C37B	Wani	Shirpur	133.51		C39C	1.024	
1st	Wani							C39B	0.8	
1st	Wani						6.781		1.824	4.957
1st	Wani		835	Kurli	Kalamana	44.4	2.2			2.2
1st	Wani		836	Kurli	Kalamana	13.4	1.3			1.3

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
2nd	Mukutban	Hirpur	C27	Mukutban	Hirpur	238.76	3.085	C26	1.76	1.325
2nd	Mukutban	Hirpur	C26	Mukutban	Hirpur	386.78		C27	1.76	
2nd	Mukutban							C33A	1.344	
2nd	Mukutban							C28A	1.344	
2nd	Mukutban						9.059		4.448	4.611
2nd	Mukutban	Mukutban	C33A	Mukutban	Hirpur	254.15	7.351	C26	1.344	6.007
2nd	Mukutban	Mukutban	C33B	Mukutban	Mukutban	52.29		17B	0.256	
2nd	Mukutban							34A	0.608	
2nd	Mukutban						3.318		0.864	2.454
2nd	Mukutban	Mukutban	34A	Mukutban	Mukutban	17.95	1.885	C26	1.44	0.445
2nd	Mukutban	Mukutban	C34B	Mukutban	Mukutban	6	1.078	17A	0.192	0.886
2nd	Mukutban	Ruikot	17B	Mukutban	Mukutban	121.81		17A	1.632	
2nd	Mukutban							34A	0.704	
2nd	Mukutban							33B	0.256	
2nd	Mukutban						4.905		2.592	2.313
2nd	Mukutban	Chilai	615	Mukutban	Chilai	247.26	12.698	610	2.144	10.554
2nd	Mukutban	Chilai	616	Mukutban	Chilai	112.1	6.952	615	2.144	4.808
2nd	Mukutban	Chilai	C19A	Mukutban	Chilai	31.46		C20	0.67	
2nd	Mukutban							C19B	0.373	
2nd	Mukutban							C21	0.545	
2nd	Mukutban						3.763		1.588	2.175
2nd	Mukutban	Chilai	C19B	Mukutban	Chilai	137.96		C19A	0.373	
2nd	Mukutban							C21	2.24	
2nd	Mukutban							C18	0.187	
2nd	Mukutban						9.1		2.8	6.3
2nd	Mukutban	Chilai	C20	Mukutban	Chilai	217.86		C19A	0.67	
2nd	Mukutban							C21	2.304	
2nd	Mukutban							CA22A	0.21	
2nd	Mukutban						7.684		3.184	4.5
2nd	Mukutban	Dongargaon	26	Jamani	Pownar	199.91		27	1.056	
2nd	Mukutban							25	1.76	
2nd	Mukutban							24	0.736	
2nd	Mukutban						7.352		3.552	3.8
2nd	Mukutban	Dongargaon	28	Jamani	Shirola	293.8		29	2.56	
2nd	Mukutban							27	1.12	
2nd	Mukutban						7.364		3.68	3.684
2nd	Mukutban	Dongargaon	29	Jamani	Shirola	339.94		28	2.56	
2nd	Mukutban							30	2.56	
2nd	Mukutban						10.292		5.12	5.172

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								Compatt. No	Length Km.	
2nd	Mukutban	Dongargaon	30	Jamani	Mangurla	369.07		29	3.2	
2nd	Mukutban							31	2.56	
2nd	Mukutban						9.78		5.76	4.02
2nd	Pandharkawada	Susri	C69	Ghonsra	Wadhona	180.81		C70C	1.344	
2nd	Pandharkawada							C68	1.76	
2nd	Pandharkawada						11.295		3.104	8.191
2nd	Pandharkawada	Susri	C70A	Ghonsra	Wadhona	257.13	8.948			8.948
2nd	Pandharkawada	Susri	C70B	Ghonsra	Wadhona	9.57	1.405			1.405
2nd	Pandharkawada	Susri	C70C	Ghonsra	Wadhona	69.89	3.953	C69	1.344	2.609
2nd	Pandharkawada	Pradhanbori	C105	Pachpor	Shibla	130.44	5.942	632	0.832	5.11
2nd	Pandharkawada	Rajni	629	Pachpor	Shibla	280.85		630	1.312	
2nd	Pandharkawada							628	1.088	
2nd	Pandharkawada							632B	1.44	
2nd	Pandharkawada						10.276		3.84	6.436
2nd	Pandharkawada	Rajni	630	Pachpor	Shibla	122.21		62	0.736	
2nd	Pandharkawada							629	1.312	
2nd	Pandharkawada						8.241		2.048	6.193
2nd	Pandharkawada	Kharoni	62	Pandharkwada	Akoli	197.08	10.4	630	0.8	9.6
2nd	Pandharkawada	Ambezari	63	Pandharkwada	Akoli	234.72	12.862	64	0.16	12.702
2nd	Pandharkawada	Ambezari	64	Pandharkwada	Mahadoli	407.92		63	0.16	
2nd	Pandharkawada							65	0.96	
2nd	Pandharkawada							66	1.28	
2nd	Pandharkawada						10.248		2.4	7.848
2nd	Pandharkawada	Hiwra	67	Pandharkwada	Akoli	209.22	7.435			7.435
2nd	Pandharkawada	Majra	627	Pachpor	Shibla	282.88		36	0.32	
2nd	Pandharkawada							37	2.24	
2nd	Pandharkawada							34	1.76	
2nd	Pandharkawada							628	0.512	
2nd	Pandharkawada						9.877		4.832	5.045
2nd	Parwa		824	Patapangra	Patapangra	25.67	2.378	649	1.28	1.098
2nd	Parwa		827	Pahapal	Jamb	4.25		C49A	0.576	
2nd	Parwa							CA110	0.32	
2nd	Parwa						1.439		0.896	0.543
2nd	Parwa	Pardi	CA110	Parwa	Wadhona	156.83		827	0.32	
2nd	Parwa							649	1.6	
2nd	Parwa							CA111	1.28	
2nd	Parwa						7.169		3.2	3.969
2nd	Parwa	Pardi	CA111	Parwa	Mathani	44.87	3.705	CA110	1.28	2.425
2nd	Parwa		810	Parwa	Wadhona	140.85	8.523	641	2.176	6.347

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								Compatt. No	Length Km	
2nd	Parwa	Sharad	812	Parwa	Wadhona	2.02	0.668			0.668
2nd	Parwa	Sharad	814	Parwa	Wadhona	20.6	4.531			4.531
2nd	Parwa	Kharoni	82	Parwa	Kegaon	131.51		83	2.367	
2nd	Parwa							648	1.22	
2nd	Parwa							647	1.864	
2nd	Parwa						7.926		5.451	2.475
2nd	Parwa	Kharoni	86	Parwa	Wadhona	315.25		87	2.336	
2nd	Parwa							85	1.184	
2nd	Parwa							C49A	0.384	
2nd	Parwa							C49B	0.48	
2nd	Parwa							829	1.12	
2nd	Parwa						7.572		5.504	2.068
2nd	Parwa	Khairi	649B	Pahapal	Jamb	239.8		828	0.64	
2nd	Parwa							826	1.28	
2nd	Parwa							85	1.6	
2nd	Parwa							86	0.48	
2nd	Parwa						8.493		4	4.493
2nd	Parwa	Khairi	649A	Pahapal	Jamb	154.36		824	1.088	
2nd	Parwa							829	0.704	
2nd	Parwa							86	0.48	
2nd	Parwa							CA110	1.472	
2nd	Parwa							827	0.576	
2nd	Parwa							828	0.32	
2nd	Parwa						11.733		4.64	7.093
2nd	Parwa	Kaleshwar	641	Parwa	Mathani	355.72		810	2.176	
2nd	Parwa							145	0.96	
2nd	Parwa						12.905		3.136	9.769
2nd	Patanbori		58	Bori	Mandvi	308.37		59	3.264	
2nd	Patanbori							57	1.6	
2nd	Patanbori						9.031		4.864	4.167
2nd	Patanbori		60	Bori	Karegaon	375.14		61	1.44	
2nd	Patanbori							59	1.98	
2nd	Patanbori						13.845		3.42	10.425
2nd	Patanbori		61	Bori	Karegaon	416.02	14.312			14.312
2nd	Patanbori	Tipeshwar	804	Bori	Mandvi	1.89	1.6	89(236)	0.64	0.96
2nd	Patanbori	Bhard-Pokharni	57	Bori	Mandvi	350.86	8.24	58	1.6	6.64
2nd	Patanbori	Bhard-Pokharni	59	Bori	Mandvi	397		60	1.536	
2nd	Patanbori							58	3.264	
2nd	Patanbori						12.137		4.8	7.337

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								Compatt. No	Length Km.	
2nd	Umari	Khekarwadi	C67	Karanji	Chinchoni	179.09	7.484	C66	1.216	6.268
2nd	Umari	Khekarwadi	C66	Karanji	Chinchoni	118.64	10.865	C67	1.216	9.649
2nd	Umari	Chichoni-Botoni	C65	Karanji	Chinchoni	168.12	9.112	72	0.544	8.568
2nd	Umari	Chichoni-Botoni	C64	Karanji	Botoni Chinchoni	171.1	7.559	CA63	0.134	7.425
2nd	Umari	Akoli(P)	C77	Karanji	Tiwsala	37.28	3.412	70A	0.896	2.516
2nd	Umari	Padhe	805	Umari	Kinhala	7.8	1.494			1.494
2nd	Umari	Tiwsala	69	Karanji	Chinchoni	450.82		70B	0.8	
2nd	Umari							71	0.928	
2nd	Umari							72	1.472	
2nd	Umari						9.214		3.2	6.014
2nd	Umari	Tiwsala	72	Karanji	Chinchoni	285.39		C65	0.544	
2nd	Umari							71	1.76	
2nd	Umari							69	1.472	
2nd	Umari							73	1.024	
2nd	Umari						7.613		4.8	2.813
2nd	Wani	Punwat	807	Kurli	Punwat	118.29	7.495	10	1.024	6.471
2nd	Wani	Punwat	808	Kurli	Punwat	8.41	1.07	10	0.352	0.718
2nd	Wani	Punwat	809	Kurli	Punwat	63.23		C15G	0.704	
2nd	Wani							10	1.248	
2nd	Wani						3.84		1.952	1.888
2nd	Wani	Nipanpimpri	C38	Wani	Medholi	356.61		C39B	1.696	
2nd	Wani							C14	0.512	
2nd	Wani							C40	1.6	
2nd	Wani						12.729		3.808	8.921
2nd	Wani	Dhandir	C14A	Wani	Shirpur	107.53	8.169	C39A	0.864	7.305
2nd	Wani	Dhandir	C14**B**	Wani	Shirpur	21.51	1.951	C39B	0.512	1.439
2nd	Wani	Dhandir	C14C	Wani	Shirpur	45.07		C40	1.088	
2nd	Wani							C38	0.512	
2nd	Wani							C39	0.64	
2nd	Wani						3.3		2.24	1.06
2nd	Wani	Wadgaon	C8	Wani	Dhandir	10.53	13.142	613	0.16	12.982
2nd	Wani	Dhandir	613	Kurli	Dhandir	297.85		C12	2.368	
2nd	Wani							C10	2.016	
2nd	Wani							C8	0.16	
2nd	Wani						8.356		4.544	3.812
2nd	Wani	Wadgaon	C12	Wani	Mandar	155		C11	1.865	
2nd	Wani							613	2.368	
2nd	Wani							C13	0.271	
2nd	Wani						7.354		4.504	2.85

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								Compatt. No	Length Km.	
2nd	Wani	Wadgaon	C13	Wani	Mandar	83.9		C12	0.271	
2nd	Wani							C11	1.725	
2nd	Wani						4.771		1.996	2.775
2nd	Wani	Wadgaon	C4	Maregaon	Mardi	21.97				2.025
2nd	Wani	Wadgaon	C9D	Wani	Wani	14.51	1.666			1.666
3rd	Mukutban	Tejapur	C24A	Mukutban	Tejapur	124.91	2.842	C25	1.042	1.8
3rd	Mukutban	Tejapur	C24B	Mukutban	Tejapur	44.69	5.923	C25	0.823	5.1
3rd	Mukutban	Tejapur	C25	Mukutban	Tejapur	193.21	5.392	C24A	1.042	
3rd	Mukutban							C24B	0.823	
3rd	Mukutban						6.215		1.865	4.35
3rd	Mukutban	Bhendala	C29A	Jamani	Bhendala	11.86	2.369			2.369
3rd	Mukutban	Bhendala	29B	Jamani	Bhendala	6.11	10.139	C28C	0.256	9.883
3rd	Mukutban	Bhendala	C28A	Jamani	Bhendala	57.25		C26	1.12	
3rd	Mukutban							C28B	0.896	
3rd	Mukutban						3.436		2.016	1.42
3rd	Mukutban	Bhendala	C28C	Jamani	Bhendala	74.7		C30	1.44	
3rd	Mukutban							C29B	0.256	
3rd	Mukutban							C21B	1.952	
3rd	Mukutban						7.789		3.648	4.141
3rd	Mukutban	Ardhawan	C31B	Jamani	Bhendala	77.11		C28B	1.28	
3rd	Mukutban							C28C	1.952	
3rd	Mukutban							C30	0.16	
3rd	Mukutban						5.804		3.392	2.412
3rd	Mukutban	Mukutban	C36A	Mukutban	Mukutban	131.65				8.55
3rd	Mukutban	Ardhawan	C32A	Jamani	Bhendala	41.08	5.051	C20B	0.704	4.347
3rd	Mukutban	Jamani	20B	Jamani	Bhendala	132.73		C32A	0.64	
3rd	Mukutban							C20A	2.08	
3rd	Mukutban						6.891		2.72	4.171
3rd	Patanbori		C96A	Bori	Bori	15.77	1.247			1.247
3rd	Patanbori		C96B	Bori	Bori	35.43	3.605			3.605
3rd	Mukutban	Dongargaon	31	Jamni	Mangorla	309.19		30	2.56	
3rd	Mukutban							633B	2.4	
3rd	Mukutban							633A	1.44	
3rd	Mukutban							632A	1.12	
3rd	Mukutban							32	1.44	
3rd	Mukutban						12.849		8.96	3.889
3rd	Mukutban	Matharjun	631	Matharjun	Matharjun	116.55	9.993	634	0.448	9.545
3rd	Mukutban	Mandva	633A	Matharjun	Matharjun	84.23		632A	0.704	
3rd	Mukutban							631	1.6	

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
3rd	Mukutban						6.137		2.304	3.833
3rd	Mukutban	Mandva	633B	Matharjun	Matharjun	138.35	9.337	31	2.24	7.097
3rd	Pandharkawada	Yesapur	46	Pandharkwada	Botoni	292.18		45	2.72	
3rd	Pandharkawada							68	2.24	
3rd	Pandharkawada							41	1.12	
3rd	Pandharkawada							C25	1.184	
3rd	Pandharkawada						7.526		7.264	0.262
3rd	Pandharkawada	Pachpor	622	Pachpor	Pachpor	121		40	0.48	
3rd	Pandharkawada							41	0.48	
3rd	Pandharkawada							62	1.696	
3rd	Pandharkawada							619	0.192	
3rd	Pandharkawada						8.222		2.848	5.374
3rd	Pandharkawada	Pachpor	626A	Pandharkawada	Botoni	50.13	10.469	41	9.66	0.809
3rd	Pandharkawada	Pachpor	626B	Pandharkawada	Botoni	38.15	2.222			2.222
3rd	Pandharkawada		626C	Pandharkawada	Botoni	95.11		46	1.152	
3rd	Pandharkawada							626A	0.64	
3rd	Pandharkawada						5.083		1.792	3.291
3rd	Pandharkawada	Bhivkund	35	Ghonsara	Wadhona	503.83		39	1.792	
3rd	Pandharkawada							36	2.536	
3rd	Pandharkawada							34	1.44	
3rd	Pandharkawada						10.739		5.768	4.971
3rd	Pandharkawada	Bhivkund	36	Pachpor	Chilai-Majra	303.51		37	3.345	
3rd	Pandharkawada							35	2.346	
3rd	Pandharkawada							34	1.76	
3rd	Pandharkawada							627	0.32	
3rd	Pandharkawada						7.821		7.771	0.05
3rd	Pandharkawada	Bhivkund	37	Pachpor	Chilai-Majra	313.23		38	3.264	
3rd	Pandharkawada							36	3.345	
3rd	Pandharkawada							627	2.24	
3rd	Pandharkawada						9.588		8.849	0.739
3rd	Pandharkawada	Bhivkund	38	Pachpor	Chilai-Majra	343.58		619	1.92	
3rd	Pandharkawada							620	1.38	
3rd	Pandharkawada							623	1.22	
3rd	Pandharkawada							39	2.256	
3rd	Pandharkawada							37	3.264	
3rd	Pandharkawada						10.04		10.04	0
3rd	Pandharkawada	Bhivkund	39	Ghonsara	Wadhona	335.89		38	2.24	
3rd	Pandharkawada							35	1.692	
3rd	Pandharkawada							623	0.384	

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
3rd	Pandharkawada						9.541		4.316	5.225
3rd	Pandharkawada	Pachpor	619	Pachpor	Pachpor	258.19		620	1.6	
3rd	Pandharkawada							621	1.6	
3rd	Pandharkawada							38	1.92	
3rd	Pandharkawada						8.72		5.12	3.6
3rd	Pandharkawada	Pachpor	621	Pachpor	Pachpor	369.07		620	2.255	
3rd	Pandharkawada							619	1.647	
3rd	Pandharkawada							622	2.012	
3rd	Pandharkawada							40	1.44	
3rd	Pandharkawada						7.354		7.354	0
3rd	Parwa	Sawangi	C108A	Parwa	Sawangi	53.04	3.923	147	0.416	3.507
3rd	Parwa	Sawangi	C108B	Parwa	Sawangi	168.57	7.938			7.938
3rd	Parwa	Tipeshwar	148	Patapangra	Kurli	93.89	5.633			5.633
3rd	Parwa	Waghartakali	C109	Parwa	Sawangi	8.65	11.885	147	0.224	11.661
3rd	Parwa	Sharad	669	Patapangra	Kurli	65.16	3.964			3.964
3rd	Parwa	Sharad	811	Parwa	Wadhona	45.97	3.447			3.447
3rd	Parwa	Deodhari	813	Parwa	Wadhona	12.31	1.423			1.423
3rd	Parwa	Deodhari	163	Patapangra	Saitkharda	347.22	9.666	164	2.7	6.966
3rd	Parwa	Deodhari	164	Patapangra	Saitkharda	355.72		165A	1.12	
3rd	Parwa							165B	1.12	
3rd	Parwa							163	2.7	
3rd	Parwa						7.192		4.94	2.252
3rd	Parwa	Deodhari	165A	Patapangra	Saitkharda	205.33	6.816	164	1.12	5.696
3rd	Parwa	Deodhari	165B	Patapangra	Saitkharda	54.07	3.506	165A	1.12	2.386
3rd	Parwa	Pangdi	663	Patapangra	Saitkharda	394.16	9.132			9.132
3rd	Patanbori	Borikasba	C97	Bori	Bori	74.29	8.221	C96	0.16	8.061
3rd	Patanbori	Borikasba	C98	Bori	Bori	190.36	9.105	C100(292)	0.16	8.945
3rd	Patanbori	Borikasba	C99	Bori	Bori	55.43		103	0.768	
3rd	Patanbori							C100	0.32	
3rd	Patanbori						4.023		1.088	2.935
3rd	Patanbori	Kodori	C100	Bori	Bori	189.61		C99	0.32	
3rd	Patanbori							C98	0.16	
3rd	Patanbori						8.273		0.48	7.793
3rd	Patanbori	Kodori	C101	Bori	Khari	222.74		637	1.92	
3rd	Patanbori							104	1.28	
3rd	Patanbori						7.015		3.2	3.815
3rd	Umari	Zolapur (Pardi)	75	Karanji	Karanji	303.11		76	3.168	
3rd	Umari							CA82	1.44	
3rd	Umari						8.123		4.608	3.515

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
3rd	Umari	Zolapur (Pardi)	76	Karanji	Karanji	352.89	10.003	75	3.168	6.835
3rd	Umari	Zolapur (Pardi)	CA63	Karanji	Botoni Chinchoni	184.39	10.184	C64	0.134	10.05
3rd	Umari	Ghordara	C79A	Umari	Ghordara	125.6	6.102			6.102
3rd	Umari	Ghordara	C79B	Umari	Ghordara	62.27	6.015			6.015
3rd	Umari	Ghordara	81	Umari	Ghordara	303.18		80	1.12	
3rd	Umari							79	1.696	
3rd	Umari							C81	0.384	
3rd	Umari						9.134		3.2	5.934
3rd	Umari	Tiwsala	71	Karanji	Tiwsala	256.57		69	0.928	
3rd	Umari							73	1.472	
3rd	Umari							72	1.76	
3rd	Umari							70A	1.28	
3rd	Umari							70B	0.384	
3rd	Umari						9.074		5.824	3.25
3rd	Umari	Tiwsala	73	Karanji	Tiwsala	307.56		71	1.472	
3rd	Umari							74	2.24	
3rd	Umari							72	1.088	
3rd	Umari						8.158		4.8	3.358
3rd	Wani	Sukhanegaon	6	Sukhanegaon	Rasa	501		7	1.44	
3rd	Wani							8	1.92	
3rd	Wani							9	1.088	
3rd	Wani						14.13		4.448	9.682
3rd	Wani	Sukhanegaon	7	Sukhanegaon	Sukhanegaon	306.35		8	1.696	
3rd	Wani							7	1.44	
3rd	Wani						7.137		3.136	4.001
3rd	Wani	Sukhanegaon	8	Sukhanegaon	Sukhanegaon	302.7		9	1.888	
3rd	Wani							C42A	0.512	
3rd	Wani							6	1.92	
3rd	Wani							7	1.696	
3rd	Wani						7.623		6.016	1.607
3rd	Wani	Sukhanegaon	9	Sukhanegaon	Rasa	214.49		8	1.888	
3rd	Wani							6	1.088	
3rd	Wani							C42A	1.44	
3rd	Wani						7.721		4.416	3.305
3rd	Wani	Borgaon	4	Sukhanegaon	Kolambi	592.05	13.132			13.132
3rd	Wani	Wanoje	C7A	Wani	Wani	16.38	1.704			1.704
3rd	Wani	Wanoje	C7B	Wani	Wani	28.79	3.174			3.174
3rd	Wani	Wanoje	C7C	Wani	Wani	27.05	3.73			3.73
3rd	Wani	Wanoje	C7D	Wani	Wani	35.67	2.478			2.478

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								Compatt. No	Length Km.	
3rd	Wani	Wanoje	C7F	Maregaon	Machindra	184.34	9.706	C6	4.322	5.384
3rd	Wani	Wanoje	C7G	Wani	Wani	5.74	0.785			0.785
3rd	Wani	Karman	C39A	Wani	Shirpur	67.25	3.414	C14A	0.864	2.55
3rd	Wani	Karman	C39B	Wani	Shirpur	293.98		C14B	0.512	
3rd	Wani							C14C	0.64	
3rd	Wani							C38	1.696	
3rd	Wani							C37B	1.024	
3rd	Wani						8.222		3.872	4.35
3rd	Wani	Karman	C39C	Wani	Shirpur	37.39	3.499	C37B	1.024	2.475
3rd	Wani	Karman	C52	Wani	Wani	34.67	2.874			2.874
3rd	Wani	Nimbala	C54	Wani	Wani	22.41	1.449			1.449
3rd	Wani	Wanoje	C6	Nawargaon	Machindra	104.94	5.111	C7F	4.322	0.789
4th	Mukutban	Borda	17A	Mukutban	Mukutban	256.17		17B	1.632	
4th	Mukutban							18	1.635	
4th	Mukutban						6.642		3.267	3.375
4th	Mukutban	Borda	50	Mukutban	Matharjun	251.71	10.249			10.249
4th	Mukutban	Patan	C92B	Mukutban	Matharjun	74.89		C94	0.256	
4th	Mukutban							C95	1.44	
4th	Mukutban						2.978		1.696	1.282
4th	Mukutban	Patan	C94	Matharjun	Patan	64.85		C95	1.44	
4th	Mukutban							C92B	0.256	
4th	Mukutban						3.171		1.696	1.475
4th	Mukutban	Patan	C95	Matharjun	Patan	62.33		C94	0.352	
4th	Mukutban							C92B	1.44	
4th	Mukutban						4.903		1.792	3.111
4th	Mukutban	Shekapur	47	Jamani	Jamani	301.9		48	1.6	
4th	Mukutban							C30	1.44	
4th	Mukutban						10.73		3.04	7.69
4th	Mukutban	Ardhawan	C31A	Jamani	Bhendale	186.52		C32B	0.8	
4th	Mukutban							C30	0.864	
4th	Mukutban						7.837		1.664	6.173
4th	Mukutban	Bhendala	C30	Jamani	Bhendala	152.76		C31A	0.8	
4th	Mukutban							C31B	0.6	
4th	Mukutban							C28C	1.4	
4th	Mukutban							47	1.312	
4th	Mukutban						9.826		4.112	5.714
4th	Mukutban	Mudhati	55	Matharjun	Mudhati	219.75	8.686	56	1.28	7.406
4th	Mukutban	Mudhati	56	Matharjun	Mudhati	240.38		55	1.28	
4th	Mukutban							51	0.16	

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								Compatt. No	Length Km.	
4th	Mukutban							634	2.432	
4th	Mukutban						7.899		3.872	4.027
4th	Mukutban	Mahadapur	634	Matharjun	Matharjun	216.91		56	2.432	
4th	Mukutban							51	1.536	
4th	Mukutban							631	0.448	
4th	Mukutban						15.355		4.416	10.939
4th	Pandharkawada	Ambezari	825	Pandharkawda	Pandharkawda	7.32	1.386			1.386
4th	Pandharkawada	Ambezari	C71	Pandharkawda	Pandharkawda	73.69	5.535			5.535
4th	Pandharkawada	Ambezari	C73B	Pandharkawda	Pandharkawda	57.67	7.565	644	0.496	7.069
4th	Pandharkawada	Ambezari	C72	Pandharkawda	Pandharkawda	29.34	3.146	644	0.992	2.154
4th	Pandharkawada	Ambezari	65	Pandharkawda	Madholi	161.88	13.226	64	0.96	12.266
4th	Pandharkawada	Ambezari	66	Pandharkawda	Madholi	318.08	8.669	64	1.28	7.389
4th	Pandharkawada	Pachpor	620	Pachpor	Pachpor	358.96		619	1.647	
4th	Pandharkawada							621	2.255	
4th	Pandharkawada							40	0.655	
4th	Pandharkawada							623	1.638	
4th	Pandharkawada							38	1.377	
4th	Pandharkawada						7.572		7.572	0
4th	Pandharkawada	Ambezari	623	Pachpor	Ambezari	244.02		39	0.32	
4th	Pandharkawada							40	0.64	
4th	Pandharkawada							620	1.6	
4th	Pandharkawada							38	1.2	
4th	Pandharkawada						7.689		3.76	3.929
4th	Pandharkawada	Ambezari	624	Pachpor	Ambezari	223.39		625	0.256	
4th	Pandharkawada							40	0.928	
4th	Pandharkawada							623	1.376	
4th	Pandharkawada						9.559		2.56	6.999
4th	Pandharkawada	Kharoni	625	Pachpor	Khandni	183.32		42	0.64	
4th	Pandharkawada							40	0.98	
4th	Pandharkawada							624	0.256	
4th	Pandharkawada						11.985		1.876	10.109
4th	Pandharkawada	Girjapur	40	Pachpor	Khandni	343.58		42	2.204	
4th	Pandharkawada							41	1.543	
4th	Pandharkawada							622	0.32	
4th	Pandharkawada							621	1.564	
4th	Pandharkawada							620	0.608	
4th	Pandharkawada							623	0.54	
4th	Pandharkawada							624	0.872	
4th	Pandharkawada							625	0.98	

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
4th	Pandharkawada						8.631		8.631	0
4th	Pandharkawada	Girjapur	42	Pachpor	Khandni	293.39		625	0.64	
4th	Pandharkawada							43	1.92	
4th	Pandharkawada							41	1.536	
4th	Pandharkawada							40	2.204	
4th	Pandharkawada						7.517		6.3	1.217
4th	Pandharkawada	Girjapur	43	Pachpor	Durgada	255.77		44	2.88	
4th	Pandharkawada							42	1.696	
4th	Pandharkawada						7.198		4.576	2.622
4th	Parwa	Deodhari	830	Parwa	Wadhona	17.51	2.063			2.063
4th	Parwa	Deodhari	815	Patapangra	Saitkharda	70.71	5.991			5.991
4th	Parwa	Patapangra	816	Patapangra	Saitkharda	126.31		176	0.64	
4th	Parwa							671	0.64	
4th	Parwa						15.945		1.28	14.665
4th	Parwa	Kurli	C121	Patapangra	Saiphal	157.8	10.996			10.996
4th	Parwa	Kurli	C122A	Patapangra	Saiphal	253.82	9.321			9.321
4th	Parwa	Kurli	C122B	Patapangra	Saiphal	343.48	2.475			2.475
4th	Parwa	Patapangra	176	Patapangra	Patapangra	190.61		816	0.64	
4th	Parwa							820	0.8	
4th	Parwa						10.482		1.44	9.042
4th	Parwa	Patapangra	179	Patapangra	Patapangra	233.5		667	0.64	
4th	Parwa							668	0.992	
4th	Parwa							178	0.08	
4th	Parwa							823	0.0544	
4th	Parwa						7.707		2.976	4.731
4th	Parwa	Patapangra	180	Patapangra	Chikhalwardha	290.56	9.632	181	3.584	6.048
4th	Parwa	Patapangra	181	Patapangra	Chikhalwardha	371.91	9.439	180	3.584	5.855
4th	Parwa	Patapangra	671	Patapangra	Saiphal	279.64	10.572	816	0.64	9.932
4th	Patanbori	Khairi	637	Bori	Khairi	125.96	5.609	C101	1.92	3.689
4th	Patanbori	Khairi	638	Bori	Khairi	303.31		107	1.12	
4th	Patanbori							105	2.144	
4th	Patanbori							639	4.16	
4th	Patanbori						14.53		7.424	7.106
4th	Patanbori	Wadwat	639	Bori	Wadwat	238.77		108	0.32	
4th	Patanbori							107	1.184	
4th	Patanbori							640	0.832	
4th	Patanbori							638	4.64	
4th	Patanbori						11.221		6.976	4.245
4th	Patanbori	Wadwat	640	Bori	Wadwat	224.2		108	0.16	

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								Compatt. No	Length Km.	
4th	Patanbori							109	1.408	
4th	Patanbori							639	0.832	
4th	Patanbori							C103	0.32	
4th	Patanbori						13.478		2.72	10.758
4th	Umari	Umari	C81	Umari	Runza	204.38		C80B	0.864	
4th	Umari							81	0.384	
4th	Umari						9.712		1.248	8.464
4th	Umari	Umari	C80B	Umari	Runza	123.46	11.215	C81	0.864	10.351
4th	Umari	Umari	C80A	Umari	Runza	32.23	3.701			3.701
4th	Umari	Runza	C83	Umari	Runza	78.9	5.77			5.77
4th	Umari	Runza	C84	Umari	Runza	88.58	6.413			6.413
4th	Umari	Tjani	655	Mohada	Anji	175.63	5.338	151	1.6	3.738
4th	Umari	Tiwsala	74	Karanji	Tiwsala	246.86	6.947	73	2.24	4.707
4th	Umari	Ghordara	CA78	Umari	Kinhala	117.58				9
4th	Umari	Ghordara	78	Umari	Kinhala	115.74	5.666	77	2.816	2.85
4th	Wani	Fulora	C48A	Sukhanegaon	Borda	272.65	18.035	C49A	2.592	15.443
4th	Wani	Fulora	C48B	Sukhanegaon	Borda	10.99	1.486			1.486
4th	Wani	Fulora	C48C	Sukhanegaon	Borda	13.91	1.096			1.096
4th	Wani	Borda	C49	Sukhanegaon	Borda	523.29		C58	2.592	
4th	Wani							C51A	0.704	
4th	Wani						13.718		3.296	10.422
4th	Wani	Borda	C50	Sukhanegaon	Borda	77	5.396			5.396
4th	Wani	Godhni	C51A	Sukhanegaon	Borda	130.55	7.125	C49A	0.704	6.421
4th	Wani	Godhni	C51B	Sukhanegaon	Borda	121.89	5.888			5.888
4th	Wani	Nimbala	C55A	Sukhanegaon	Kolmbi	64.59	5.226			5.226
4th	Wani	Nimbala	C55B	Sukhanegaon	Kolmbi	414.31	14.23			14.23
4th	Wani	Nimbala	C53	Maregaon	Mardi	59.32	2.572			2.572
4th	Wani	Maregaon	C56A	Maregaon	Maregaon	51.85	8.471	C57	0.96	7.511
4th	Wani	Maregaon	C56B	Maregaon	Maregaon	65.52	4.863	C57	0.512	4.351
4th	Wani	Maregaon	C40	Wani	Mendholi	239.36		C38	1.6	
4th	Wani							C14C	1.088	
4th	Wani							C41	0.845	
4th	Wani						13.883		3.533	10.35
4th	Wani	Salbardi	611	Maregaon	Maregaon	29.14	2.244	C57	0.448	1.796
4th	Wani	Maregaon	C58	Maregaon	Maregaon	50.42	3.546	C57	1.184	2.362
4th	Wani	Maregaon	C57	Maregaon	Maregaon	341.72		C58	1.184	
4th	Wani							C56B	0.512	
4th	Wani							C56A	0.96	
4th	Wani							5	1.536	

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								Compatt. No	Length Km.	
4th	Wani							618	0.448	
4th	Wani						15.811		4.288	11.523
4th	Wani	Maregaon	5	Maregaon	Maregaon	135.97		611	0.576	
4th	Wani							C57	0.448	
4th	Wani						5.254		1.024	4.23
5th	Mukutban	Mudhati	54	Matharjun	Patan	226.63		CA91	0.544	
5th	Mukutban							53	1.824	
5th	Mukutban							C90A	0.416	
5th	Mukutban						7.442		2.784	4.658
5th	Mukutban	Rampeth	CA91	Matharjun	Patan	11.53		C90A	0.352	
5th	Mukutban							54	0.512	
5th	Mukutban						1.341		0.864	0.477
5th	Mukutban	Kamalweli	C90A	Matharjun	Patan	72.3		C89	0.48	
5th	Mukutban							CA91	0.32	
5th	Mukutban							54	0.416	
5th	Mukutban						3.168		1.216	1.952
5th	Mukutban	Kamalweli	C89	Matharjun	Patan	47.66	3.023	C91	0.48	2.543
5th	Mukutban	Kamalweli	C90B	Matharjun	Patan	51.14		C91	0.32	
5th	Mukutban							C93	0.32	
5th	Mukutban						4.149		0.64	3.509
5th	Mukutban	Kamalweli	C91	Matharjun	Patan	297.28		C90A	0.32	
5th	Mukutban							C93	1.824	
5th	Mukutban							C92A	0.64	
5th	Mukutban							52	1.12	
5th	Mukutban						7.73		3.904	3.826
5th	Mukutban	Patan	C93	Matharjun	Patan	153.99		C92	1.6	
5th	Mukutban							C90B	0.32	
5th	Mukutban							C91	1.824	
5th	Mukutban						6.914		3.744	3.17
5th	Mukutban	Patan	C92A	Matharjun	Patan	47.02		C91	0.64	
5th	Mukutban							C93	1.6	
5th	Mukutban						4.955		2.24	2.715
5th	Mukutban	Mudhati	51	Matharjun	Matharjun	242.81		634	1.536	
5th	Mukutban							56	0.16	
5th	Mukutban							52	1.28	
5th	Mukutban						11.038		2.976	8.062
5th	Mukutban	Mudhati	52	Matharjun	Mudhati	265.88		53	1.504	
5th	Mukutban							51	1.344	
5th	Mukutban							C91	1.224	

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
5th	Mukutban						7.798		4.072	3.726
5th	Mukutban	Mudhati	53	Matharjun	Mudhati	220.55		52	1.504	
5th	Mukutban							54	1.824	
5th	Mukutban						7.332		3.328	4.004
5th	Pandharkawada	Pandharkwada	CA74	Pandharkwada	Pandharkwada	146.51		644	0.48	
5th	Pandharkawada							C73A	0.672	
5th	Pandharkawada						8.449		1.152	7.297
5th	Pandharkawada	Ambezari	C73A	Pandharkwada	Pandharkwada	23.47	1.984	CA74	0.672	1.312
5th	Pandharkawada	Akoli(pt)	C75	Pandharkwada	Pandharkwada	63.45	6.627			6.627
5th	Pandharkawada	Akoli(pt)	C76A	Pandharkwada	Pandharkwada	55.95	4.624			4.624
5th	Pandharkawada	Akoli(pt)	C76B	Pandharkwada	Pandharkwada	23.47	1.964			1.964
5th	Pandharkawada	Girjapur	41	Pachpor	Durgada	403.07		44	2.88	
5th	Pandharkawada							45	0.992	
5th	Pandharkawada							46	1.088	
5th	Pandharkawada							626A	0.64	
5th	Pandharkawada							622	0.48	
5th	Pandharkawada							40	1.543	
5th	Pandharkawada							43	1.536	
5th	Pandharkawada						9.794		9.159	0.635
5th	Pandharkawada	Girjapur	44	Pachpor	Durgada	357.74		45	3.84	
5th	Pandharkawada							41	2.88	
5th	Pandharkawada							43	2.4	
5th	Pandharkawada						9.908		9.12	0.788
5th	Pandharkawada	Girjapur	45	Pandharkwada	Mangurda	433.82		44	3.84	
5th	Pandharkawada							645	1.088	
5th	Pandharkawada							46	2.72	
5th	Pandharkawada							41	0.992	
5th	Pandharkawada						9.803		8.64	1.163
5th	Pandharkawada	Pandharwani	68	Pandharkwada	Botoni	357.34		644	1.28	
5th	Pandharkawada							646	2.944	
5th	Pandharkawada							46	2.24	
5th	Pandharkawada						8.497		6.464	2.033
5th	Pandharkawada	Pandharkwada	644	Pandharkwada	Pandharkwada	484.41		646	2.784	
5th	Pandharkawada							C72	0.992	
5th	Pandharkawada							C73B	0.48	
5th	Pandharkawada							CA74	0.48	
5th	Pandharkawada							68	1.28	
5th	Pandharkawada						12.639		6.016	6.623
5th	Pandharkawada	Mangurda	645	Pandharkawda	Mangurda	458.51		45	1.088	

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
5th	Pandharkawada							64	1.344	
5th	Pandharkawada						11.253		2.432	8.821
5th	Pandharkawada	Mangurda	646	Pandharkawda	Mangurda	288.14		645	1.28	
5th	Pandharkawada							644	2.752	
5th	Pandharkawada							48	2.944	
5th	Pandharkawada						12.428		6.976	5.452
5th	Parwa	Patapangra	820	Patapangra	Patapangra	42.09	2.559	176	0.8	1.759
5th	Parwa	Patapangra	823	Patapangra	Patapangra	110.6	6.063	179	0.544	5.519
5th	Parwa	Patapangra	819	Patapangra	Manusdari	5.16	0.715	667	0.32	0.395
5th	Parwa	Patapangra	821	Patapangra	Manusdari	83.66	6.025	667	0.32	5.705
5th	Parwa	Manusdhari	818	Patapangra	Manusdari	21.2	1.235	667	1.184	0.051
5th	Parwa	Manusdhari	817	Patapangra	Manusdari	73.62	3.071			3.071
5th	Parwa	Patapangra	177	Patapangra	Patapangra	382.02	13.296	178	1.504	11.792
5th	Parwa	Patapangra	178	Patapangra	Patapangra	324.56		177	1.504	
5th	Parwa							668	1.504	
5th	Parwa							179	0.8	
5th	Parwa						7.877		3.808	4.069
5th	Parwa	Manusdhari	666	Patapangra	Manusdhari	152.16	10.407			10.407
5th	Parwa	Manusdhari	667	Patapangra	Manusdhari	196.27		821	1.408	
5th	Parwa							668	0.544	
5th	Parwa							619	0.32	
5th	Parwa							179	0.544	
5th	Parwa							818	0.544	
5th	Parwa						9.49		3.36	6.13
5th	Parwa	Manusdhari	668	Patapangra	Manusdhari	248.48		178	1.44	
5th	Parwa							179	1.024	
5th	Parwa							667	0.544	
5th	Parwa						8.285		3.008	5.277
5th	Patanbori	Kodori	C102	Bori	Wadwat	12.04	1.509			1.509
5th	Patanbori	Kodori	C103	Bori	Karegaon	12.67		640	0.768	
5th	Patanbori							119	0.48	
5th	Patanbori						2.019		1.248	0.771
5th	Patanbori	Nimdheli	636	Bori	Khairi	101.17	6.952			6.952
5th	Patanbori	Tipeshwar	122	Arli	Arli	196.68	8.563	121	0.448	8.115
5th	Patanbori	Tipeshwar	123	Arli	Arli	63.54	8.128			8.128
5th	Umari	Bukai	801	Mohoda	Warud	100	12.918			12.918
5th	Umari	Bukai	802	Mohoda	Warud	13.54	3.756			3.756
5th	Umari	Bukai	803	Mohoda	Warud	61.43	3.615			3.615
5th	Umari	Maregaon	C87	Mohoda	Warud	120.15	5.415	C88B	1.664	3.751

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
5th	Umari	Maregaon	C88B	Mohoda	Zadkinhi	180.97	7.55	C87	1.664	5.886
5th	Umari	Ghordara	77	Umari	Kinhala	336.31		78	2.816	
5th	Umari							79	2.112	
5th	Umari						9.011		4.928	4.083
5th	Umari	Ghordara	79	Umari	Ghordara	225.01		80	1.504	
5th	Umari							81	1.96	
5th	Umari							77	2.112	
5th	Umari						8.065		5.576	2.489
5th	Umari	Ghordara	80	Umari	Ghordara	184.94		79	1.504	
5th	Umari							81	1.12	
5th	Umari						5.396		2.624	2.772
5th	Wani	Buranda	C60	Maregaon	Buranda	220.77	10.96			10.96
5th	Wani	Buranda	C59	Maregaon	Buranda	82.25	3.874			3.874
5th	Wani	Phiski	1	Maregaon	Mardi	320.11	8.984	2	3.296	5.688
5th	Wani	Phiski	2	Maregaon	Machindra	317.27		1	3.296	
5th	Wani							3	2.624	
5th	Wani						10.171		5.92	4.251
5th	Wani	Phiski	3	Maregaon	Machindra	328.6	7.897	2	2.624	5.273
5th	Wani	Bori	C5	Maregaon	Mardi	34.02	2.572			2.572
5th	Wani	Bori	C1A	Maregaon	Mardi	5.16	0.851			0.851
5th	Wani	Bori	C1B	Maregaon	Mardi	6.98	1.354			1.354
5th	Wani	Wani	C41	Wani	Mendholi	135.11	4.67	C40	0.845	3.825
5th	Wani	Wani	CA52	Sukanegaon	Korambi Maregaon	121.35				5.25
5th	Wani	Bori	C2A	Maregaon	Mardi	43.64	4.923			4.923
5th	Wani	Bori	C2B	Maregaon	Mardi	37.25		C3B	0.32	
5th	Wani							C3A	0.48	
5th	Wani						3.576		0.8	2.776
5th	Wani	Bori	C3A	Maregaon	Mardi	36.45	2.758	C2B	0.48	2.278
5th	Wani	Bori	C3B	Maregaon	Mardi	35.85	3.069	C2B	0.32	2.749
5th	Wani	Dapore	610	Maregaon	Mardi	15.78	2.708			2.708
6th	Mukutban	Babapur	C35A	Mukutban	Babapur	124.76	16.658	C36B	1.056	15.602
6th	Mukutban	Babapur	C35B	Mukutban	Babapur	58.51	7.226	C42	0.512	6.764
6th	Mukutban	Babapur	C36B	Mukutban	Babapur	118.16	7.301	C35A	1.056	6.245
6th	Mukutban	Babapur	C42C	Mukutban	Babapur	17.87				1.95
6th	Mukutban	Babapur	C42A	Mukutban	Babapur	162.08		9	1.44	
6th	Mukutban							8	0.512	
6th	Mukutban						7.652		1.952	5.7
6th	Mukutban	Babapur	C42B	Mukutban	Babapur	91.24				4.35
6th	Mukutban	Dhunki	CA22A	Mukutban	Chillai	97.74	4.558	C21	0.512	

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								Compatt. No	Length Km.	
6th	Mukutban							C20	0.21	
6th	Mukutban						5.28		0.722	4.558
6th	Mukutban	Dhunki	CA22B	Mukutban	Chillai	74.49	3.708			3.708
6th	Mukutban	Jamni	C21	Mukutban	Chillai	214.42		CA22A	0.512	
6th	Mukutban							C20	2.304	
6th	Mukutban							C19A	0.545	
6th	Mukutban							C19B	2.24	
6th	Mukutban						13.813		5.601	8.212
6th	Mukutban	Tejapur	C23A	Mukutban	Tejapur	205.3	11.656			11.656
6th	Mukutban	Tejapur	C23B	Mukutban	Tejapur	71.16	6.498			6.498
6th	Mukutban	Jamni	C18	Mukutban	Tejapur	128.22	8.131	C19B	0.187	7.944
6th	Mukutban	Ruikot	18	Mukutban	Mukutban	273.56		17	1.632	
6th	Mukutban							17A	1.632	
6th	Mukutban							19	1.984	
6th	Mukutban						8.502		5.248	3.254
6th	Mukutban	Pawnar	21	Jamani	Bhendala	268.71		19	0.384	
6th	Mukutban							22A	1.504	
6th	Mukutban							22B	0.736	
6th	Mukutban						7.8		2.624	5.176
6th	Mukutban	Shekapur	48	Jamani	Jamani	292.99		47	1.6	
6th	Mukutban							49	2.624	
6th	Mukutban						9.652		4.224	5.428
6th	Mukutban	Shekapur	49	Jamani	Jamani	377.97	10.611	48	2.624	7.987
6th	Mukutban		831	Mukutban	Mukutban	95.46	6.6			6.6
6th	Mukutban		832	Mukutban	Mukutban	32.23	3			3
6th	Mukutban		833	Jamani	Shibla	14.52	1.44			1.44
6th	Mukutban		834	Jamani	Pawnar	36.58	1.9			1.9
6th	Pandharkawada	Warsa	618	Ghonsara	Dabhadi	64.35	6.709		0	6.709
6th	Pandharkawada		32	Ghonsara	Dabhadi	509.1		33	1.056	
6th	Pandharkawada							29	0.32	
6th	Pandharkawada							31	1.472	
6th	Pandharkawada						18.78		2.848	15.932
6th	Pandharkawada	Pandharwani	632B	Pachpor	Shibla	104.52		629	1.44	
6th	Pandharkawada							628	1.92	
6th	Pandharkawada							32	0.544	
6th	Pandharkawada						4.948		3.904	1.044
6th	Pandharkawada	Pandharwani	632A	Pachpor	Shibla	47.52		20B	0.864	
6th	Pandharkawada						7.66		0.864	6.796
6th	Pandharkawada	Bhivkund	33	Ghonsara	Dabhadi	241.6		32	1.056	

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
6th	Pandharkawada							628	1.92	
6th	Pandharkawada							34	2.24	
6th	Pandharkawada						7.15		5.216	1.934
6th	Pandharkawada	Shibla	628	Pachpor	Shibla	271.14		629	1.088	
6th	Pandharkawada							227	0.512	
6th	Pandharkawada							33	2.176	
6th	Pandharkawada							632B	1.92	
6th	Pandharkawada						7.525		5.696	1.829
6th	Pandharkawada	Bhivkund	34	Pachpor	Chilai (Majra)	352.89		36	1.76	
6th	Pandharkawada							35	1.472	
6th	Pandharkawada							33	2.24	
6th	Pandharkawada							627	1.76	
6th	Pandharkawada						8.304		7.232	1.072
6th	Pandharkawada	Girijapur	C43	Ghonsa	Junoni	179.77		C44	2.24	
6th	Pandharkawada							C45	0.512	
6th	Pandharkawada						13.737		2.752	10.985
6th	Pandharkawada	Girjapur	C44	Ghonsa	Junoni	149.16		C45	2.176	
6th	Pandharkawada							C43	2.24	
6th	Pandharkawada						11.353		4.416	6.937
6th	Pandharkawada	Girjapur	C45	Ghonsa	Junoni	469.25		C46B	0.64	
6th	Pandharkawada							C44	2.176	
6th	Pandharkawada							C43	0.512	
6th	Pandharkawada							C46A	1.76	
6th	Pandharkawada						19.577		5.088	14.489
6th	Pandharkawada	Shekapur	C47A	Ghonsa	Junoni	88.25		C46A	2.144	
6th	Pandharkawada							C45	0.448	
6th	Pandharkawada						10.232		2.592	7.64
6th	Pandharkawada	Shekapur	C47B	Ghonsa	Junoni	48.87	4.061			4.061
6th	Pandharkawada		839	Pandharkawada	Akoli	47.09	2			2
6th	Pandharkawada		840	Ghonsa	Junoni	15.27	1.6			1.6
6th	Pandharkawada		841	Pandharkawada	Mangurda	27	4.8			4.8
6th	Pandharkawada		842	Pandharkawada	Mangurda	63.33	5.6			5.6
6th	Pandharkawada		843	Pandharkawada	Mangurda	56.77	2.8			2.8
6th	Pandharkawada		844	Pandharkawada	Mangurda	28.63	4.56			4.56
6th	Parwa	Kegaon	CA107	Pahapal	Pahapal	34.27	4.636	CA106	0.448	4.188
6th	Parwa	Kegaon	CA106	Pahapal	Kegaon	69.14		647	0.384	
6th	Parwa							CA107	0.448	
6th	Parwa						4.507		0.832	3.675
6th	Parwa	Kharoni	822	Patapangra	Manusdhari	3.85	1.351			1.351

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
6th	Parwa	Kharoni	826	Pahapal	Pahapal	115.28	5.614	649B	1.28	4.334
6th	Parwa	Jamb	828	Pahapal	Jamb	374.16		142	1.28	
6th	Parwa							649B	0.64	
6th	Parwa						20.803		1.92	18.883
6th	Parwa	Kharoni	88	Parwa	Kinhi	373.93		87	2.56	
6th	Parwa							84	0.896	
6th	Parwa							97	0.8	
6th	Parwa							96	3.2	
6th	Parwa							89	1.12	
6th	Parwa						11.709		8.576	3.133
6th	Parwa	Kharoni	829	Pahapal	Jamb	103.39		86	1.12	
6th	Parwa							649A	0.704	
6th	Parwa							649B	1.088	
6th	Parwa						3.493		2.912	0.581
6th	Parwa	Kegaon	647	Pahapal	Pahapal	345.2		82	1.92	
6th	Parwa							CA106	0.384	
6th	Parwa							648	0.64	
6th	Parwa						13.905		2.944	10.961
6th	Parwa	Zuli	648	Pahapal	Pahapal	427.75		647	0.64	
6th	Parwa							83	0.864	
6th	Parwa							82	0.96	
6th	Parwa							85	0.864	
6th	Parwa							84	1.216	
6th	Parwa						15.455		4.544	10.911
6th	Parwa	Kharoni	84	Pahapal	Jamb	402.66		85	1.92	
6th	Parwa							87	2.624	
6th	Parwa							88	0.896	
6th	Parwa							83	1.6	
6th	Parwa							648	1.184	
6th	Parwa						9.331		8.224	1.107
6th	Parwa	Kharoni	87	Parwa	Wardhana	415.61		86	2.304	
6th	Parwa							85	0.672	
6th	Parwa							84	2.624	
6th	Parwa							88	2.56	
6th	Parwa						8.775		8.16	0.615
6th	Patanbori	Both	642	Sunna	Both	91.46	6.346			6.346
6th	Patanbori	Dhoki	643A	Sunna	Dhoki	71.31	6.898			6.898
6th	Patanbori	Dhoki	C104A	Patanbori	Dhoki	79.36	4.48	99	0.355	4.125
6th	Patanbori	Dhoki	C104B	Patanbori	Dhoki	169.72	7.77	100	1.77	6

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km	
6th	Patanbori	Dhoki	643B	Sunna	Dhoki	284	20.025			20.025
6th	Patanbori	Tipeshwar	120	Arli	Arli	287.73	10.83	121	0.8	10.03
6th	Patanbori	Tipeshwar	121	Arli	Arli	223.39		120	0.8	
6th	Patanbori							122	0.448	
6th	Patanbori						7.5		1.248	6.252
6th	Patanbori		837	Patanbori	Mandvi	12.85	1.6			1.6
6th	Patanbori		838	Patanbori	Mandvi	12.02	1.4			1.4
6th	Umari	Deodhari	650	Karanji	Vihirgaon	320.92		CA61	3.008	
6th	Umari							C51	0.096	
6th	Umari						13.835		3.104	10.731
6th	Umari	Vihirgaon	651	Karanji	Vihirgaon	142.85		CA61	2.56	
6th	Umari							650	0.096	
6th	Umari						7.942		2.656	5.286
6th	Umari	Vihirgaon	CA61	Karanji	Vihirgaon	368.14		650	3.008	
6th	Umari							651	2.56	
6th	Umari						12.543		5.568	6.975
6th	Umari	Vihirgaon	652	Karanji	Vihirgaon	345.2	11.361	155	3.008	8.353
6th	Umari	Phepari	C62	Karanji	Vihirgaon	88.08	4.642			4.642
6th	Umari	Tiwsala	70A	Karanji	Tiwsala	156.11		71	1.28	
6th	Umari							C77	0.992	
6th	Umari						7.787		2.272	5.515
6th	Umari	Tiwsala	70B	Karanji	Tiwsala	58.21		71	0.384	
6th	Umari							69	0.8	
6th	Umari						3.158		1.184	1.974
6th	Umari	Tiwsala	70C	Karanji	Tiwsala	122.27	4.921	71	1.457	3.464
6th	Wani	Karman	14	Kurli	Karman	386.07		15	2.88	
6th	Wani							16	0.864	
6th	Wani						9.867		3.744	6.123
6th	Wani	Karman	15	Kurli	Karman	351.27		14	2.88	
6th	Wani							C17	0.864	
6th	Wani						8.647		3.744	4.903
6th	Wani	Karman	16	Kurli	Karman	329.01	9.051	14	0.864	8.187
6th	Wani	Kurli	C17	Kurli	Karman	216.37		C16	2.72	
6th	Wani							14	0.64	
6th	Wani							15	0.864	
6th	Wani						15.699		4.224	11.475
6th	Wani	Kurli	C16	Kurli	Karman	274.17		C15C	0.64	
6th	Wani							806	2.085	
6th	Wani							C17	2.27	

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
6th	Wani						10.763		4.995	5.768
6th	Wani	Kurli	806	Kurli	Karman	40.5		13	0.96	
6th	Wani							C15C	1.984	
6th	Wani							C16	2.085	
6th	Wani						10.468		5.029	5.439
6th	Wani	Kurli	C15A	Wani	Shirpur	40.48	2.969			2.969
6th	Wani	Kurli	C15B	Wani	Kurli	46.56	3.336	12	0.48	2.856
6th	Wani	Kurli	C15C	Wani	Kurli	160.16	6.411			6.411
6th	Wani	Kurli	C15D	Wani	Kurli	2.71	0.962	13	0.224	0.738
6th	Wani	Kurli	C15E	Kurli	Kurli	5.1	0.969	13	0.32	0.649
6th	Wani	Kurli	C15F	Kurli	Kurli	15.88	2.303	13	0.832	1.471
6th	Wani	Kurli	C15G	Kurli	Punwat	37.01		809	0.704	
6th	Wani							10	0.804	
6th	Wani						3.043		1.508	1.535
6th	Wani	Nipani Pimpri	C10	Wani	Mandar	183.69	#REF!	613	2.016	
6th	Wani							C11	0.84	
6th	Wani						6.981		2.856	4.125
6th	Wani	Nipani Pimpri	C11	Wani	Mandar	223.85		C10	0.84	
6th	Wani							C12	1.862	
6th	Wani							C13	1.725	
6th	Wani						7.952		4.427	3.525
6th	Wani	Nipani Pimpri	C37A	Wani	Shirpur	70.47	4.394			4.394
6th	Wani	Nipani Pimpri	C37B	Wani	Shirpur	133.51		C39C	1.024	
6th	Wani							C39B	0.8	
6th	Wani						6.781		1.824	4.957
1st	Wani		835	Kurli	Kalamana	44.4	2.2			2.2
1st	Wani		836	Kurli	Kalamana	13.4	1.3			1.3
7th	Mukutban	Hirpur	C27	Mukutban	Hirpur	238.76	3.085	C26	1.76	1.325
7th	Mukutban	Hirpur	C26	Mukutban	Hirpur	386.78		C27	1.76	
7th	Mukutban							C33A	1.344	
7th	Mukutban							C28A	1.344	
7th	Mukutban						9.059		4.448	4.611
7th	Mukutban	Mukutban	C33A	Mukutban	Hirpur	254.15	7.351	C26	1.344	6.007
7th	Mukutban	Mukutban	C33B	Mukutban	Mukutban	52.29		17B	0.256	
7th	Mukutban							34A	0.608	
7th	Mukutban						3.318		0.864	2.454
7th	Mukutban	Mukutban	34A	Mukutban	Mukutban	17.95	1.885	C26	1.44	0.445
7th	Mukutban	Mukutban	C34B	Mukutban	Mukutban	6	1.078	17A	0.192	0.886
7th	Mukutban	Ruikot	17B	Mukutban	Mukutban	121.81		17A	1.632	

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
7th	Mukutban							34A	0.704	
7th	Mukutban							33B	0.256	
7th	Mukutban						4.905		2.592	2.313
7th	Mukutban	Chilai	615	Mukutban	Chilai	247.26	12.698	610	2.144	10.554
7th	Mukutban	Chilai	616	Mukutban	Chilai	112.1	6.952	615	2.144	4.808
7th	Mukutban	Chilai	C19A	Mukutban	Chilai	31.46		C20	0.67	
7th	Mukutban							C19B	0.373	
7th	Mukutban							C21	0.545	
7th	Mukutban						3.763		1.588	2.175
7th	Mukutban	Chilai	C19B	Mukutban	Chilai	137.96		C19A	0.373	
7th	Mukutban							C21	2.24	
7th	Mukutban							C18	0.187	
7th	Mukutban						9.1		2.8	6.3
7th	Mukutban	Chilai	C20	Mukutban	Chilai	217.86		C19A	0.67	
7th	Mukutban							C21	2.304	
7th	Mukutban							CA22A	0.21	
7th	Mukutban						7.684		3.184	4.5
7th	Mukutban	Dongargaon	26	Jamani	Pownar	199.91		27	1.056	
7th	Mukutban							25	1.76	
7th	Mukutban							24	0.736	
7th	Mukutban						7.352		3.552	3.8
7th	Mukutban	Dongargaon	28	Jamani	Shirola	293.8		29	2.56	
7th	Mukutban							27	1.12	
7th	Mukutban						7.364		3.68	3.684
7th	Mukutban	Dongargaon	29	Jamani	Shirola	339.94		28	2.56	
7th	Mukutban							30	2.56	
7th	Mukutban						10.292		5.12	5.172
7th	Mukutban	Dongargaon	30	Jamani	Mangurla	369.07		29	3.2	
7th	Mukutban							31	2.56	
7th	Mukutban						9.78		5.76	4.02
7th	Pandharkawada	Susri	C69	Ghonsra	Wadhona	180.81		C70C	1.344	
7th	Pandharkawada							C68	1.76	
7th	Pandharkawada						11.295		3.104	8.191
7th	Pandharkawada	Susri	C70A	Ghonsra	Wadhona	257.13	8.948			8.948
7th	Pandharkawada	Susri	C70**B**	Ghonsra	Wadhona	9.57	1.405			1.405
7th	Pandharkawada	Susri	C70C	Ghonsra	Wadhona	69.89	3.953	C69	1.344	2.609
7th	Pandharkawada	Pradhanbori	C105	Pachpor	Shibla	130.44	5.942	632	0.832	5.11
7th	Pandharkawada	Rajni	629	Pachpor	Shibla	280.85		630	1.312	
7th	Pandharkawada							628	1.088	

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
7th	Pandharkawada							632B	1.44	
7th	Pandharkawada						10.276		3.84	6.436
7th	Pandharkawada	Rajni	630	Pachpor	Shibla	122.21		62	0.736	
7th	Pandharkawada							629	1.312	
7th	Pandharkawada						8.241		2.048	6.193
7th	Pandharkawada	Kharoni	62	Pandharkwada	Akoli	197.08	10.4	630	0.8	9.6
7th	Pandharkawada	Ambezari	63	Pandharkwada	Akoli	234.72	12.862	64	0.16	12.702
7th	Pandharkawada	Ambezari	64	Pandharkwada	Mahadoli	407.92		63	0.16	
7th	Pandharkawada							65	0.96	
7th	Pandharkawada							66	1.28	
7th	Pandharkawada						10.248		2.4	7.848
7th	Pandharkawada	Hiwra	67	Pandharkwada	Akoli	209.22	7.435			7.435
7th	Pandharkawada	Majra	627	Pachpor	Shibla	282.88		36	0.32	
7th	Pandharkawada							37	2.24	
7th	Pandharkawada							34	1.76	
7th	Pandharkawada							628	0.512	
7th	Pandharkawada						9.877		4.832	5.045
7th	Parwa		824	Patapangra	Patapangra	25.67	2.378	649	1.28	1.098
7th	Parwa		827	Pahapal	Jamb	4.25		C49A	0.576	
7th	Parwa							CA110	0.32	
7th	Parwa						1.439		0.896	0.543
7th	Parwa	Pardi	CA110	Parwa	Wadhona	156.83		827	0.32	
7th	Parwa							649	1.6	
7th	Parwa							CA111	1.28	
7th	Parwa						7.169		3.2	3.969
7th	Parwa	Pardi	CA111	Parwa	Mathani	44.87	3.705	CA110	1.28	2.425
7th	Parwa		810	Parwa	Wadhona	140.85	8.523	641	2.176	6.347
7th	Parwa	Sharad	812	Parwa	Wadhona	2.02	0.668			0.668
7th	Parwa	Sharad	814	Parwa	Wadhona	20.6	4.531			4.531
7th	Parwa	Kharoni	82	Parwa	Kegaon	131.51		83	2.367	
7th	Parwa							648	1.22	
7th	Parwa							647	1.864	
7th	Parwa						7.926		5.451	2.475
7th	Parwa	Kharoni	86	Parwa	Wadhona	315.25		87	2.336	
7th	Parwa							85	1.184	
7th	Parwa							C49A	0.384	
7th	Parwa							C49B	0.48	
7th	Parwa							829	1.12	
7th	Parwa						7.572		5.504	2.068

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
7th	Parwa	Khairi	649B	Pahapal	Jamb	239.8		828	0.64	
7th	Parwa							826	1.28	
7th	Parwa							85	1.6	
7th	Parwa							86	0.48	
7th	Parwa						8.493		4	4.493
7th	Parwa	Khairi	649A	Pahapal	Jamb	154.36		824	1.088	
7th	Parwa							829	0.704	
7th	Parwa							86	0.48	
7th	Parwa							CA110	1.472	
7th	Parwa							827	0.576	
7th	Parwa							828	0.32	
7th	Parwa						11.733		4.64	7.093
7th	Parwa	Kaleshwar	641	Parwa	Mathani	355.72		810	2.176	
7th	Parwa							145	0.96	
7th	Parwa						12.905		3.136	9.769
7th	Patanbori		58	Bori	Mandvi	308.37		59	3.264	
7th	Patanbori							57	1.6	
7th	Patanbori						9.031		4.864	4.167
7th	Patanbori		60	Bori	Karegaon	375.14		61	1.44	
7th	Patanbori							59	1.98	
7th	Patanbori						13.845		3.42	10.425
7th	Patanbori		61	Bori	Karegaon	416.02	14.312			14.312
7th	Patanbori	Tipeshwar	804	Bori	Mandvi	1.89	1.6	89(236)	0.64	0.96
7th	Patanbori	Bhard-Pokharni	57	Bori	Mandvi	350.86	8.24	58	1.6	6.64
7th	Patanbori	Bhard-Pokharni	59	Bori	Mandvi	397		60	1.536	
7th	Patanbori							58	3.264	
7th	Patanbori						12.137		4.8	7.337
7th	Umari	Khekarwadi	C67	Karanji	Chinchoni	179.09	7.484	C66	1.216	6.268
7th	Umari	Khekarwadi	C66	Karanji	Chinchoni	118.64	10.865	C67	1.216	9.649
7th	Umari	Chichoni-Botoni	C65	Karanji	Chinchoni	168.12	9.112	72	0.544	8.568
7th	Umari	Chichoni-Botoni	C64	Karanji	Botoni Chinchoni	171.1	7.559	CA63	0.134	7.425
7th	Umari	Akoli(P)	C77	Karanji	Tiwsala	37.28	3.412	70A	0.896	2.516
7th	Umari	Padhe	805	Umari	Kinhala	7.8	1.494			1.494
7th	Umari	Tiwsala	69	Karanji	Chinchoni	450.82		70B	0.8	
7th	Umari							71	0.928	
7th	Umari							72	1.472	
7th	Umari						9.214		3.2	6.014
7th	Umari	Tiwsala	72	Karanji	Chinchoni	285.39		C65	0.544	
7th	Umari							71	1.76	

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								Compatt. No	Length Km.	
7th	Umari							69	1.472	
7th	Umari							73	1.024	
7th	Umari						7.613		4.8	2.813
7th	Wani	Punwat	807	Kurli	Punwat	118.29	7.495	10	1.024	6.471
7th	Wani	Punwat	808	Kurli	Punwat	8.41	1.07	10	0.352	0.718
7th	Wani	Punwat	809	Kurli	Punwat	63.23		C15G	0.704	
7th	Wani							10	1.248	
7th	Wani						3.84		1.952	1.888
7th	Wani	Nipanpimpri	C38	Wani	Medholi	356.61		C39B	1.696	
7th	Wani							C14	0.512	
7th	Wani							C40	1.6	
7th	Wani						12.729		3.808	8.921
7th	Wani	Dhandir	C14A	Wani	Shirpur	107.53	8.169	C39A	0.864	7.305
7th	Wani	Dhandir	C14**B**	Wani	Shirpur	21.51	1.951	C39B	0.512	1.439
7th	Wani	Dhandir	C14C	Wani	Shirpur	45.07		C40	1.088	
7th	Wani							C38	0.512	
7th	Wani							C39	0.64	
7th	Wani						3.3		2.24	1.06
7th	Wani	Wadgaon	C8	Wani	Dhandir	10.53	13.142	613	0.16	12.982
7th	Wani	Dhandir	613	Kurli	Dhandir	297.85		C12	2.368	
7th	Wani							C10	2.016	
7th	Wani							C8	0.16	
7th	Wani						8.356		4.544	3.812
7th	Wani	Wadgaon	C12	Wani	Mandar	155		C11	1.865	
7th	Wani							613	2.368	
7th	Wani							C13	0.271	
7th	Wani						7.354		4.504	2.85
7th	Wani	Wadgaon	C13	Wani	Mandar	83.9		C12	0.271	
7th	Wani							C11	1.725	
7th	Wani						4.771		1.996	2.775
7th	Wani	Wadgaon	C4	Maregaon	Mardi	21.97				2.025
7th	Wani	Wadgaon	C9D	Wani	Wani	14.51	1.666			1.666
8th	Mukutban	Tejapur	C24A	Mukutban	Tejapur	124.91	2.842	C25	1.042	1.8
8th	Mukutban	Tejapur	C24B	Mukutban	Tejapur	44.69	5.923	C25	0.823	5.1
8th	Mukutban	Tejapur	C25	Mukutban	Tejapur	193.21	5.392	C24A	1.042	
8th	Mukutban							C24B	0.823	
8th	Mukutban						6.215		1.865	4.35
8th	Mukutban	Bhendala	C29A	Jamani	Bhendala	11.86	2.369			2.369
8th	Mukutban	Bhendala	29B	Jamani	Bhendala	6.11	10.139	C28C	0.256	9.883

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
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8th	Mukutban	Bhendala	C28A	Jamani	Bhendala	57.25		C26	1.12	
8th	Mukutban							C28B	0.896	
8th	Mukutban						3.436		2.016	1.42
8th	Mukutban	Bhendala	C28C	Jamani	Bhendala	74.7		C30	1.44	
8th	Mukutban							C29B	0.256	
8th	Mukutban							C21B	1.952	
8th	Mukutban						7.789		3.648	4.141
8th	Mukutban	Ardhawan	C31B	Jamani	Bhendala	77.11		C28B	1.28	
8th	Mukutban							C28C	1.952	
8th	Mukutban							C30	0.16	
8th	Mukutban						5.804		3.392	2.412
8th	Mukutban	Mukutban	C36A	Mukutban	Mukutban	131.65				8.55
8th	Mukutban	Ardhawan	C32A	Jamani	Bhendala	41.08	5.051	C20B	0.704	4.347
8th	Mukutban	Jamani	20B	Jamani	Bhendala	132.73		C32A	0.64	
8th	Mukutban							C20A	2.08	
8th	Mukutban						6.891		2.72	4.171
8th	Patanbori		C96A	Bori	Bori	15.77	1.247			1.247
8th	Patanbori		C96B	Bori	Bori	35.43	3.605			3.605
8th	Mukutban	Dongargaon	31	Jamni	Mangorla	309.19		30	2.56	
8th	Mukutban							633B	2.4	
8th	Mukutban							633A	1.44	
8th	Mukutban							632A	1.12	
8th	Mukutban							32	1.44	
8th	Mukutban						12.849		8.96	3.889
8th	Mukutban	Matharjun	631	Matharjun	Matharjun	116.55	9.993	634	0.448	9.545
8th	Mukutban	Mandva	633A	Matharjun	Matharjun	84.23		632A	0.704	
8th	Mukutban							631	1.6	
8th	Mukutban						6.137		2.304	3.833
8th	Mukutban	Mandva	633B	Matharjun	Matharjun	138.35	9.337	31	2.24	7.097
8th	Pandharkawada	Yesapur	46	Pandharkwada	Botoni	292.18		45	2.72	
8th	Pandharkawada							68	2.24	
8th	Pandharkawada							41	1.12	
8th	Pandharkawada							C25	1.184	
8th	Pandharkawada						7.526		7.264	0.262
8th	Pandharkawada	Pachpor	622	Pachpor	Pachpor	121		40	0.48	
8th	Pandharkawada							41	0.48	
8th	Pandharkawada							62	1.696	
8th	Pandharkawada							619	0.192	
8th	Pandharkawada						8.222		2.848	5.374

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
8th	Pandharkawada	Pachpor	626A	Pandharkawada	Botoni	50.13	10.469	41	9.66	0.809
8th	Pandharkawada	Pachpor	626B	Pandharkawada	Botoni	38.15	2.222			2.222
8th	Pandharkawada		626C	Pandharkawada	Botoni	95.11		46	1.152	
8th	Pandharkawada							626A	0.64	
8th	Pandharkawada						5.083		1.792	3.291
8th	Pandharkawada	Bhivkund	35	Ghonsara	Wadhona	503.83		39	1.792	
8th	Pandharkawada							36	2.536	
8th	Pandharkawada							34	1.44	
8th	Pandharkawada						10.739		5.768	4.971
8th	Pandharkawada	Bhivkund	36	Pachpor	Chilai-Majra	303.51		37	3.345	
8th	Pandharkawada							35	2.346	
8th	Pandharkawada							34	1.76	
8th	Pandharkawada							627	0.32	
8th	Pandharkawada						7.821		7.771	0.05
8th	Pandharkawada	Bhivkund	37	Pachpor	Chilai-Majra	313.23		38	3.264	
8th	Pandharkawada							36	3.345	
8th	Pandharkawada							627	2.24	
8th	Pandharkawada						9.588		8.849	0.739
8th	Pandharkawada	Bhivkund	38	Pachpor	Chilai-Majra	343.58		619	1.92	
8th	Pandharkawada							620	1.38	
8th	Pandharkawada							623	1.22	
8th	Pandharkawada							39	2.256	
8th	Pandharkawada							37	3.264	
8th	Pandharkawada						10.04		10.04	0
8th	Pandharkawada	Bhivkund	39	Ghonsara	Wadhona	335.89		38	2.24	
8th	Pandharkawada							35	1.692	
8th	Pandharkawada							623	0.384	
8th	Pandharkawada						9.541		4.316	5.225
8th	Pandharkawada	Pachpor	619	Pachpor	Pachpor	258.19		620	1.6	
8th	Pandharkawada							621	1.6	
8th	Pandharkawada							38	1.92	
8th	Pandharkawada						8.72		5.12	3.6
8th	Pandharkawada	Pachpor	621	Pachpor	Pachpor	369.07		620	2.255	
8th	Pandharkawada							619	1.647	
8th	Pandharkawada							622	2.012	
8th	Pandharkawada							40	1.44	
8th	Pandharkawada						7.354		7.354	0
8th	Parwa	Sawangi	C108A	Parwa	Sawangi	53.04	3.923	147	0.416	3.507
8th	Parwa	Sawangi	C108B	Parwa	Sawangi	168.57	7.938			7.938

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
8th	Parwa	Tipeshwar	148	Patapangra	Kurli	93.89	5.633			5.633
8th	Parwa	Waghartakali	C109	Parwa	Sawangi	8.65	11.885	147	0.224	11.661
8th	Parwa	Sharad	669	Patapangra	Kurli	65.16	3.964			3.964
8th	Parwa	Sharad	811	Parwa	Wadhona	45.97	3.447			3.447
8th	Parwa	Deodhari	813	Parwa	Wadhona	12.31	1.423			1.423
8th	Parwa	Deodhari	163	Patapangra	Saitkharda	347.22	9.666	164	2.7	6.966
8th	Parwa	Deodhari	164	Patapangra	Saitkharda	355.72		165A	1.12	
8th	Parwa							165B	1.12	
8th	Parwa							163	2.7	
8th	Parwa						7.192		4.94	2.252
8th	Parwa	Deodhari	165A	Patapangra	Saitkharda	205.33	6.816	164	1.12	5.696
8th	Parwa	Deodhari	165B	Patapangra	Saitkharda	54.07	3.506	165A	1.12	2.386
8th	Parwa	Pangdi	663	Patapangra	Saitkharda	394.16	9.132			9.132
8th	Patanbori	Borikasba	C97	Bori	Bori	74.29	8.221	C96	0.16	8.061
8th	Patanbori	Borikasba	C98	Bori	Bori	190.36	9.105	C100(292)	0.16	8.945
8th	Patanbori	Borikasba	C99	Bori	Bori	55.43		103	0.768	
8th	Patanbori							C100	0.32	
8th	Patanbori						4.023		1.088	2.935
8th	Patanbori	Kodori	C100	Bori	Bori	189.61		C99	0.32	
8th	Patanbori							C98	0.16	
8th	Patanbori						8.273		0.48	7.793
8th	Patanbori	Kodori	C101	Bori	Khari	222.74		637	1.92	
8th	Patanbori							104	1.28	
8th	Patanbori						7.015		3.2	3.815
8th	Umari	Zolapur (Pardi)	75	Karanji	Karanji	303.11		76	3.168	
8th	Umari							CA82	1.44	
8th	Umari						8.123		4.608	3.515
8th	Umari	Zolapur (Pardi)	76	Karanji	Karanji	352.89	10.003	75	3.168	6.835
8th	Umari	Zolapur (Pardi)	CA63	Karanji	Botoni Chinchoni	184.39	10.184	C64	0.134	10.05
8th	Umari	Ghordara	C79A	Umari	Ghordara	125.6	6.102			6.102
8th	Umari	Ghordara	C79B	Umari	Ghordara	62.27	6.015			6.015
8th	Umari	Ghordara	81	Umari	Ghordara	303.18		80	1.12	
8th	Umari							79	1.696	
8th	Umari							C81	0.384	
8th	Umari						9.134		3.2	5.934
8th	Umari	Tiwsala	71	Karanji	Tiwsala	256.57		69	0.928	
8th	Umari							73	1.472	
8th	Umari							72	1.76	
8th	Umari							70A	1.28	

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
8th	Umari							70B	0.384	
8th	Umari						9.074		5.824	3.25
8th	Umari	Tiwsala	73	Karanji	Tiwsala	307.56		71	1.472	
8th	Umari							74	2.24	
8th	Umari							72	1.088	
8th	Umari						8.158		4.8	3.358
8th	Wani	Sukhanegaon	6	Sukhanegaon	Rasa	501		7	1.44	
8th	Wani							8	1.92	
8th	Wani							9	1.088	
8th	Wani						14.13		4.448	9.682
8th	Wani	Sukhanegaon	7	Sukhanegaon	Sukhanegaon	306.35		8	1.696	
8th	Wani							7	1.44	
8th	Wani						7.137		3.136	4.001
8th	Wani	Sukhanegaon	8	Sukhanegaon	Sukhanegaon	302.7		9	1.888	
8th	Wani							C42A	0.512	
8th	Wani							6	1.92	
8th	Wani							7	1.696	
8th	Wani						7.623		6.016	1.607
8th	Wani	Sukhanegaon	9	Sukhanegaon	Rasa	214.49		8	1.888	
8th	Wani							6	1.088	
8th	Wani							C42A	1.44	
8th	Wani						7.721		4.416	3.305
8th	Wani	Borgaon	4	Sukhanegaon	Kolambi	592.05	13.132			13.132
8th	Wani	Wanoje	C7A	Wani	Wani	16.38	1.704			1.704
8th	Wani	Wanoje	C7B	Wani	Wani	28.79	3.174			3.174
8th	Wani	Wanoje	C7C	Wani	Wani	27.05	3.73			3.73
8th	Wani	Wanoje	C7D	Wani	Wani	35.67	2.478			2.478
8th	Wani	Wanoje	C7F	Maregaon	Machindra	184.34	9.706	C6	4.322	5.384
8th	Wani	Wanoje	C7G	Wani	Wani	5.74	0.785			0.785
8th	Wani	Karman	C39A	Wani	Shirpur	67.25	3.414	C14A	0.864	2.55
8th	Wani	Karman	C39B	Wani	Shirpur	293.98		C14B	0.512	
8th	Wani							C14C	0.64	
8th	Wani							C38	1.696	
8th	Wani							C37B	1.024	
8th	Wani						8.222		3.872	4.35
8th	Wani	Karman	C39C	Wani	Shirpur	37.39	3.499	C37B	1.024	2.475
8th	Wani	Karman	C52	Wani	Wani	34.67	2.874			2.874
8th	Wani	Nimbala	C54	Wani	Wani	22.41	1.449			1.449
8th	Wani	Wanoje	C6	Nawargaon	Machindra	104.94	5.111	C7F	4.322	0.789

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
9th	Mukutban	Borda	17A	Mukutban	Mukutban	256.17		17B	1.632	
9th	Mukutban							18	1.635	
9th	Mukutban						6.642		3.267	3.375
9th	Mukutban	Borda	50	Mukutban	Matharjun	251.71	10.249			10.249
9th	Mukutban	Patan	C92B	Mukutban	Matharjun	74.89		C94	0.256	
9th	Mukutban							C95	1.44	
9th	Mukutban						2.978		1.696	1.282
9th	Mukutban	Patan	C94	Matharjun	Patan	64.85		C95	1.44	
9th	Mukutban							C92B	0.256	
9th	Mukutban						3.171		1.696	1.475
9th	Mukutban	Patan	C95	Matharjun	Patan	62.33		C94	0.352	
9th	Mukutban							C92B	1.44	
9th	Mukutban						4.903		1.792	3.111
9th	Mukutban	Shekapur	47	Jamani	Jamani	301.9		48	1.6	
9th	Mukutban							C30	1.44	
9th	Mukutban						10.73		3.04	7.69
9th	Mukutban	Ardhawan	C31A	Jamani	Bhendale	186.52		C32B	0.8	
9th	Mukutban							C30	0.864	
9th	Mukutban						7.837		1.664	6.173
9th	Mukutban	Bhendala	C30	Jamani	Bhendala	152.76		C31A	0.8	
9th	Mukutban							C31B	0.6	
9th	Mukutban							C28C	1.4	
9th	Mukutban							47	1.312	
9th	Mukutban						9.826		4.112	5.714
9th	Mukutban	Mudhati	55	Matharjun	Mudhati	219.75	8.686	56	1.28	7.406
9th	Mukutban	Mudhati	56	Matharjun	Mudhati	240.38		55	1.28	
9th	Mukutban							51	0.16	
9th	Mukutban							634	2.432	
9th	Mukutban						7.899		3.872	4.027
9th	Mukutban	Mahadapur	634	Matharjun	Matharjun	216.91		56	2.432	
9th	Mukutban							51	1.536	
9th	Mukutban							631	0.448	
9th	Mukutban						15.355		4.416	10.939
9th	Pandharkawada	Ambezari	825	Pandharkawda	Pandharkawda	7.32	1.386			1.386
9th	Pandharkawada	Ambezari	C71	Pandharkawda	Pandharkawda	73.69	5.535			5.535
9th	Pandharkawada	Ambezari	C73B	Pandharkawda	Pandharkawda	57.67	7.565	644	0.496	7.069
9th	Pandharkawada	Ambezari	C72	Pandharkawda	Pandharkawda	29.34	3.146	644	0.992	2.154
9th	Pandharkawada	Ambezari	65	Pandharkawda	Madholi	161.88	13.226	64	0.96	12.266
9th	Pandharkawada	Ambezari	66	Pandharkawda	Madholi	318.08	8.669	64	1.28	7.389

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
9th	Pandharkawada	Pachpor	620	Pachpor	Pachpor	358.96		619	1.647	
9th	Pandharkawada							621	2.255	
9th	Pandharkawada							40	0.655	
9th	Pandharkawada							623	1.638	
9th	Pandharkawada							38	1.377	
9th	Pandharkawada						7.572		7.572	0
9th	Pandharkawada	Ambezari	623	Pachpor	Ambezari	244.02		39	0.32	
9th	Pandharkawada							40	0.64	
9th	Pandharkawada							620	1.6	
9th	Pandharkawada							38	1.2	
9th	Pandharkawada						7.689		3.76	3.929
9th	Pandharkawada	Ambezari	624	Pachpor	Ambezari	223.39		625	0.256	
9th	Pandharkawada							40	0.928	
9th	Pandharkawada							623	1.376	
9th	Pandharkawada						9.559		2.56	6.999
9th	Pandharkawada	Kharoni	625	Pachpor	Khandni	183.32		42	0.64	
9th	Pandharkawada							40	0.98	
9th	Pandharkawada							624	0.256	
9th	Pandharkawada						11.985		1.876	10.109
9th	Pandharkawada	Girjapur	40	Pachpor	Khandni	343.58		42	2.204	
9th	Pandharkawada							41	1.543	
9th	Pandharkawada							622	0.32	
9th	Pandharkawada							621	1.564	
9th	Pandharkawada							620	0.608	
9th	Pandharkawada							623	0.54	
9th	Pandharkawada							624	0.872	
9th	Pandharkawada							625	0.98	
9th	Pandharkawada						8.631		8.631	0
9th	Pandharkawada	Girjapur	42	Pachpor	Khandni	293.39		625	0.64	
9th	Pandharkawada							43	1.92	
9th	Pandharkawada							41	1.536	
9th	Pandharkawada							40	2.204	
9th	Pandharkawada						7.517		6.3	1.217
9th	Pandharkawada	Girjapur	43	Pachpor	Durgada	255.77		44	2.88	
9th	Pandharkawada							42	1.696	
9th	Pandharkawada						7.198		4.576	2.622
9th	Parwa	Deodhari	830	Parwa	Wadhona	17.51	2.063			2.063
9th	Parwa	Deodhari	815	Patapangra	Saitkharda	70.71	5.991			5.991
9th	Parwa	Patapangra	816	Patapangra	Saitkharda	126.31		176	0.64	

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								Compatt. No	Length Km.	
9th	Parwa							671	0.64	
9th	Parwa						15.945		1.28	14.665
9th	Parwa	Kurli	C121	Patapangra	Saiphal	157.8	10.996			10.996
9th	Parwa	Kurli	C122A	Patapangra	Saiphal	253.82	9.321			9.321
9th	Parwa	Kurli	C122B	Patapangra	Saiphal	343.48	2.475			2.475
9th	Parwa	Patapangra	176	Patapangra	Patapangra	190.61		816	0.64	
9th	Parwa							820	0.8	
9th	Parwa						10.482		1.44	9.042
9th	Parwa	Patapangra	179	Patapangra	Patapangra	233.5		667	0.64	
9th	Parwa							668	0.992	
9th	Parwa							178	0.08	
9th	Parwa							823	0.0544	
9th	Parwa						7.707		2.976	4.731
9th	Parwa	Patapangra	180	Patapangra	Chikhalwardha	290.56	9.632	181	3.584	6.048
9th	Parwa	Patapangra	181	Patapangra	Chikhalwardha	371.91	9.439	180	3.584	5.855
9th	Parwa	Patapangra	671	Patapangra	Saiphal	279.64	10.572	816	0.64	9.932
9th	Patanbori	Khairi	637	Bori	Khairi	125.96	5.609	C101	1.92	3.689
9th	Patanbori	Khairi	638	Bori	Khairi	303.31		107	1.12	
9th	Patanbori							105	2.144	
9th	Patanbori							639	4.16	
9th	Patanbori						14.53		7.424	7.106
9th	Patanbori	Wadwat	639	Bori	Wadwat	238.77		108	0.32	
9th	Patanbori							107	1.184	
9th	Patanbori							640	0.832	
9th	Patanbori							638	4.64	
9th	Patanbori						11.221		6.976	4.245
9th	Patanbori	Wadwat	640	Bori	Wadwat	224.2		108	0.16	
9th	Patanbori							109	1.408	
9th	Patanbori							639	0.832	
9th	Patanbori							C103	0.32	
9th	Patanbori						13.478		2.72	10.758
9th	Umari	Umari	C81	Umari	Runza	204.38		C80B	0.864	
9th	Umari							81	0.384	
9th	Umari						9.712		1.248	8.464
9th	Umari	Umari	C80B	Umari	Runza	123.46	11.215	C81	0.864	10.351
9th	Umari	Umari	C80A	Umari	Runza	32.23	3.701			3.701
9th	Umari	Runza	C83	Umari	Runza	78.9	5.77			5.77
9th	Umari	Runza	C84	Umari	Runza	88.58	6.413			6.413
9th	Umari	Tjani	655	Mohada	Anji	175.63	5.338	151	1.6	3.738

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
9th	Umari	Tiwsala	74	Karanji	Tiwsala	246.86	6.947	73	2.24	4.707
9th	Umari	Ghordara	CA78	Umari	Kinhala	117.58				9
9th	Umari	Ghordara	78	Umari	Kinhala	115.74	5.666	77	2.816	2.85
9th	Wani	Fulora	C48A	Sukhanegaon	Borda	272.65	18.035	C49A	2.592	15.443
9th	Wani	Fulora	C48B	Sukhanegaon	Borda	10.99	1.486			1.486
9th	Wani	Fulora	C48C	Sukhanegaon	Borda	13.91	1.096			1.096
9th	Wani	Borda	C49	Sukhanegaon	Borda	523.29		C58	2.592	
9th	Wani							C51A	0.704	
9th	Wani						13.718		3.296	10.422
9th	Wani	Borda	C50	Sukhanegaon	Borda	77	5.396			5.396
9th	Wani	Godhni	C51A	Sukhanegaon	Borda	130.55	7.125	C49A	0.704	6.421
9th	Wani	Godhni	C51B	Sukhanegaon	Borda	121.89	5.888			5.888
9th	Wani	Nimbala	C55A	Sukhanegaon	Kolmbi	64.59	5.226			5.226
9th	Wani	Nimbala	C55B	Sukhanegaon	Kolmbi	414.31	14.23			14.23
9th	Wani	Nimbala	C53	Maregaon	Mardi	59.32	2.572			2.572
9th	Wani	Maregaon	C56A	Maregaon	Maregaon	51.85	8.471	C57	0.96	7.511
9th	Wani	Maregaon	C56B	Maregaon	Maregaon	65.52	4.863	C57	0.512	4.351
9th	Wani	Maregaon	C40	Wani	Mendholi	239.36		C38	1.6	
9th	Wani							C14C	1.088	
9th	Wani							C41	0.845	
9th	Wani						13.883		3.533	10.35
9th	Wani	Salbardi	611	Maregaon	Maregaon	29.14	2.244	C57	0.448	1.796
9th	Wani	Maregaon	C58	Maregaon	Maregaon	50.42	3.546	C57	1.184	2.362
9th	Wani	Maregaon	C57	Maregaon	Maregaon	341.72		C58	1.184	
9th	Wani							C56B	0.512	
9th	Wani							C56A	0.96	
9th	Wani							5	1.536	
9th	Wani							618	0.448	
9th	Wani						15.811		4.288	11.523
9th	Wani	Maregaon	5	Maregaon	Maregaon	135.97		611	0.576	
9th	Wani							C57	0.448	
9th	Wani						5.254		1.024	4.23
10th	Mukutban	Mudhati	54	Matharjun	Patan	226.63		CA91	0.544	
10th	Mukutban							53	1.824	
10th	Mukutban							C90A	0.416	
10th	Mukutban						7.442		2.784	4.658
10th	Mukutban	Rampeth	CA91	Matharjun	Patan	11.53		C90A	0.352	
10th	Mukutban							54	0.512	
10th	Mukutban						1.341		0.864	0.477

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
10th	Mukutban	Kamalweli	C90A	Matharjun	Patan	72.3		C89	0.48	
10th	Mukutban							CA91	0.32	
10th	Mukutban							54	0.416	
10th	Mukutban						3.168		1.216	1.952
10th	Mukutban	Kamalweli	C89	Matharjun	Patan	47.66	3.023	C91	0.48	2.543
10th	Mukutban	Kamalweli	C90B	Matharjun	Patan	51.14		C91	0.32	
10th	Mukutban							C93	0.32	
10th	Mukutban						4.149		0.64	3.509
10th	Mukutban	Kamalweli	C91	Matharjun	Patan	297.28		C90A	0.32	
10th	Mukutban							C93	1.824	
10th	Mukutban							C92A	0.64	
10th	Mukutban							52	1.12	
10th	Mukutban						7.73		3.904	3.826
10th	Mukutban	Patan	C93	Matharjun	Patan	153.99		C92	1.6	
10th	Mukutban							C90B	0.32	
10th	Mukutban							C91	1.824	
10th	Mukutban						6.914		3.744	3.17
10th	Mukutban	Patan	C92A	Matharjun	Patan	47.02		C91	0.64	
10th	Mukutban							C93	1.6	
10th	Mukutban						4.955		2.24	2.715
10th	Mukutban	Mudhati	51	Matharjun	Matharjun	242.81		634	1.536	
10th	Mukutban							56	0.16	
10th	Mukutban							52	1.28	
10th	Mukutban						11.038		2.976	8.062
10th	Mukutban	Mudhati	52	Matharjun	Mudhati	265.88		53	1.504	
10th	Mukutban							51	1.344	
10th	Mukutban							C91	1.224	
10th	Mukutban						7.798		4.072	3.726
10th	Mukutban	Mudhati	53	Matharjun	Mudhati	220.55		52	1.504	
10th	Mukutban							54	1.824	
10th	Mukutban						7.332		3.328	4.004
10th	Pandharkawada	Pandharkwada	CA74	Pandharkwada	Pandharkwada	146.51		644	0.48	
10th	Pandharkawada							C73A	0.672	
10th	Pandharkawada						8.449		1.152	7.297
10th	Pandharkawada	Ambezari	C73A	Pandharkwada	Pandharkwada	23.47	1.984	CA74	0.672	1.312
10th	Pandharkawada	Akoli(pt)	C75	Pandharkwada	Pandharkwada	63.45	6.627			6.627
10th	Pandharkawada	Akoli(pt)	C76A	Pandharkwada	Pandharkwada	55.95	4.624			4.624
10th	Pandharkawada	Akoli(pt)	C76B	Pandharkwada	Pandharkwada	23.47	1.964			1.964
10th	Pandharkawada	Girjapur	41	Pachpor	Durgada	403.07		44	2.88	

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
10th	Pandharkawada							45	0.992	
10th	Pandharkawada							46	1.088	
10th	Pandharkawada							626A	0.64	
10th	Pandharkawada							622	0.48	
10th	Pandharkawada							40	1.543	
10th	Pandharkawada							43	1.536	
10th	Pandharkawada						9.794		9.159	0.635
10th	Pandharkawada	Girjapur	44	Pachpor	Durgada	357.74		45	3.84	
10th	Pandharkawada							41	2.88	
10th	Pandharkawada							43	2.4	
10th	Pandharkawada						9.908		9.12	0.788
10th	Pandharkawada	Girjapur	45	Pandharkwada	Mangurda	433.82		44	3.84	
10th	Pandharkawada							645	1.088	
10th	Pandharkawada							46	2.72	
10th	Pandharkawada							41	0.992	
10th	Pandharkawada						9.803		8.64	1.163
10th	Pandharkawada	Pandharwani	68	Pandharkwada	Botoni	357.34		644	1.28	
10th	Pandharkawada							646	2.944	
10th	Pandharkawada							46	2.24	
10th	Pandharkawada						8.497		6.464	2.033
10th	Pandharkawada	Pandharkwada	644	Pandharkwada	Pandharkwada	484.41		646	2.784	
10th	Pandharkawada							C72	0.992	
10th	Pandharkawada							C73B	0.48	
10th	Pandharkawada							CA74	0.48	
10th	Pandharkawada							68	1.28	
10th	Pandharkawada						12.639		6.016	6.623
10th	Pandharkawada	Mangurda	645	Pandharkawda	Mangurda	458.51		45	1.088	
10th	Pandharkawada							64	1.344	
10th	Pandharkawada						11.253		2.432	8.821
10th	Pandharkawada	Mangurda	646	Pandharkawda	Mangurda	288.14		645	1.28	
10th	Pandharkawada							644	2.752	
10th	Pandharkawada							48	2.944	
10th	Pandharkawada						12.428		6.976	5.452
10th	Parwa	Patapangra	820	Patapangra	Patapangra	42.09	2.559	176	0.8	1.759
10th	Parwa	Patapangra	823	Patapangra	Patapangra	110.6	6.063	179	0.544	5.519
10th	Parwa	Patapangra	819	Patapangra	Manusdari	5.16	0.715	667	0.32	0.395
10th	Parwa	Patapangra	821	Patapangra	Manusdari	83.66	6.025	667	0.32	5.705
10th	Parwa	Manusdhari	818	Patapangra	Manusdari	21.2	1.235	667	1.184	0.051
10th	Parwa	Manusdhari	817	Patapangra	Manusdari	73.62	3.071			3.071

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
10th	Parwa	Patapangra	177	Patapangra	Patapangra	382.02	13.296	178	1.504	11.792
10th	Parwa	Patapangra	178	Patapangra	Patapangra	324.56		177	1.504	
10th	Parwa							668	1.504	
10th	Parwa							179	0.8	
10th	Parwa						7.877		3.808	4.069
10th	Parwa	Manusdhari	666	Patapangra	Manusdhari	152.16	10.407			10.407
10th	Parwa	Manusdhari	667	Patapangra	Manusdhari	196.27		821	1.408	
10th	Parwa							668	0.544	
10th	Parwa							619	0.32	
10th	Parwa							179	0.544	
10th	Parwa							818	0.544	
10th	Parwa						9.49		3.36	6.13
10th	Parwa	Manusdhari	668	Patapangra	Manusdhari	248.48		178	1.44	
10th	Parwa							179	1.024	
10th	Parwa							667	0.544	
10th	Parwa						8.285		3.008	5.277
10th	Patanbori	Kodori	C102	Bori	Wadwat	12.04	1.509			1.509
10th	Patanbori	Kodori	C103	Bori	Karegaon	12.67		640	0.768	
10th	Patanbori							119	0.48	
10th	Patanbori						2.019		1.248	0.771
10th	Patanbori	Nimdheli	636	Bori	Khairi	101.17	6.952			6.952
10th	Patanbori	Tipeshwar	122	Arli	Arli	196.68	8.563	121	0.448	8.115
10th	Patanbori	Tipeshwar	123	Arli	Arli	63.54	8.128			8.128
10th	Umari	Bukai	801	Mohoda	Warud	100	12.918			12.918
10th	Umari	Bukai	802	Mohoda	Warud	13.54	3.756			3.756
10th	Umari	Bukai	803	Mohoda	Warud	61.43	3.615			3.615
10th	Umari	Maregaon	C87	Mohoda	Warud	120.15	5.415	C88B	1.664	3.751
10th	Umari	Maregaon	C88B	Mohoda	Zadkinhi	180.97	7.55	C87	1.664	5.886
10th	Umari	Ghordara	77	Umari	Kinhala	336.31		78	2.816	
10th	Umari							79	2.112	
10th	Umari						9.011		4.928	4.083
10th	Umari	Ghordara	79	Umari	Ghordara	225.01		80	1.504	
10th	Umari							81	1.96	
10th	Umari							77	2.112	
10th	Umari						8.065		5.576	2.489
10th	Umari	Ghordara	80	Umari	Ghordara	184.94		79	1.504	
10th	Umari							81	1.12	
10th	Umari						5.396		2.624	2.772
10th	Wani	Buranda	C60	Maregaon	Buranda	220.77	10.96			10.96

Year	Name of Range	Name of Block	Comptt.No	Round	Beat	Notified Area (Ha.)	Total Length of Boundary in Km.	Common Boundary		Effective Boundary of the Comptt.
								Compatt. No	Length Km.	
10th	Wani	Buranda	C59	Maregaon	Buranda	82.25	3.874			3.874
10th	Wani	Phiski	1	Maregaon	Mardi	320.11	8.984	2	3.296	5.688
10th	Wani	Phiski	2	Maregaon	Machindra	317.27		1	3.296	
10th	Wani							3	2.624	
10th	Wani						10.171		5.92	4.251
10th	Wani	Phiski	3	Maregaon	Machindra	328.6	7.897	2	2.624	5.273
10th	Wani	Bori	C5	Maregaon	Mardi	34.02	2.572			2.572
10th	Wani	Bori	C1A	Maregaon	Mardi	5.16	0.851			0.851
10th	Wani	Bori	C1B	Maregaon	Mardi	6.98	1.354			1.354
10th	Wani	Wani	C41	Wani	Mendholi	135.11	4.67	C40	0.845	3.825
10th	Wani	Wani	CA52	Sukanegaon	Korambi Maregaon	121.35				5.25
10th	Wani	Bori	C2A	Maregaon	Mardi	43.64	4.923			4.923
10th	Wani	Bori	C2B	Maregaon	Mardi	37.25		C3B	0.32	
10th	Wani							C3A	0.48	
10th	Wani						3.576		0.8	2.776
10th	Wani	Bori	C3A	Maregaon	Mardi	36.45	2.758	C2B	0.48	2.278
10th	Wani	Bori	C3B	Maregaon	Mardi	35.85	3.069	C2B	0.32	2.749
10th	Wani	Dapore	610	Maregaon	Mardi	15.78	2.708			2.708

APPENDIX NO. XLVII

STATEMENT SHOWING THE DETAILAS OF JOINT FOREST MANAGEMENT VILLAGES

Sr. No.	Range	JFM Committee		Taluka	District	Registration No & Year	Date	MOU Date	Area	Planted Area
1	2		3	4	5	6	7	8	9	10
1	Mukutban	1	Khapari	Zari	Yavatmal	168	26.9.2003		301.900	
2	Mukutban	2	Mudhati	Zari	Yavatmal	203	20.3.2003		460.130	
3	Mukutban	3	Dhunki	Zari	Yavatmal	793	11.12.2003		214.420	
4	Mukutban	4	Parsodi	Zari	Yavatmal	156	4.3.2004		486.430	
5	Mukutban	5	Khadki	Zari	Yavatmal				23.950	
6	Mukutban	6	Kosara	Zari	Yavatmal				395.360	
7	Mukutban	7	Devurwada	Zari	Yavatmal				94.170	
8	Mukutban	8	Hirapur	Zari	Yavatmal				386.780	
9	Mukutban	9	Tejapur	Zari	Yavatmal				96.339	
10	Mukutban	10	Rajur	Zari	Yavatmal				238.680	
11	Mukutban	11	Umari	Zari	Yavatmal				80.000	
12	Mukutban	12	Matharjun	Zari	Yavatmal				258.360	
13	Mukutban	13	Kamalweli	Zari	Yavatmal				47.662	
14	Mukutban	14	Durbha	Zari	Yavatmal				62.322	
15	Mukutban	15	Raypur	Zari	Yavatmal				65.000	
16	Mukutban	16	Gawara	Zari	Yavatmal				105.674	
17	Mukutban	17	Digras	Zari	Yavatmal				160.256	
18	Mukutban	18	Mahadapur	Zari	Yavatmal				69.262	
19	Mukutban	19	Behadipod	Zari	Yavatmal				50.000	
20	Mukutban	20	Landgipod	Zari	Yavatmal				60.000	
21	Mukutban	21	Chalbardi	Zari	Yavatmal	254	11/03/2008		400.234	
22	Mukutban	22	Mandwa	Zari	Yavatmal				186.105	
23	Mukutban	23	Gargoti	Zari	Yavatmal				60.000	
24	Mukutban	24	Mukutban	Zari	Yavatmal				318.030	
25	Mukutban	25	Chendkapur	Zari	Yavatmal				58.510	
26	Mukutban	26	Chilai	Zari	Yavatmal				461.680	
27	Mukutban	27	Jamni	Zari	Yavatmal				136.508	
28	Mukutban	28	Shekapur	Zari	Yavatmal				135.560	
29	Mukutban	29	Birsaipeth	Zari	Yavatmal				172.690	

Sr. No.	Range	JFM Committee		Taluka	District	Registration No & Year	Date	MOU Date	Area	Planted Area
1	2		3	4	5	6	7	8	9	10
30	Mukutban	30	Pawnar	Zari	Yavatmal				728.350	
31	Mukutban	31	Adkoli	Zari	Yavatmal				401.003	
32	Mukutban	32	Bhendala	Zari	Yavatmal				81.000	
33	Mukutban	33	Ardhwan	Zari	Yavatmal				77.110	
34	Mukutban	34	Kamalapur	Zari	Yavatmal				25.607	
35	Mukutban	35	Dhanora	Zari	Yavatmal				17.806	
36	Mukutban	36	Sawali	Zari	Yavatmal				41.086	
37	Mukutban	37	Babapur	Zari	Yavatmal				124.675	
38	Mukutban	38	Dorli	Zari	Yavatmal				461.680	
39	Mukutban	39	Amlon	Zari	Yavatmal				30.000	
40	Mukutban	40	Mangali	Zari	Yavatmal				79.207	
41	Mukutban	41	Pimpard (Badi)	Zari	Yavatmal				40.000	
42	Mukutban	42	Adegaon	Zari	Yavatmal				112.442	
43	Mukutban	43	Mangurla Khu.	Zari	Yavatmal				57.000	
44	Mukutban	44	Dubali Pod	Zari	Yavatmal				50.000	
45	Mukutban	45	Surdapur	Zari	Yavatmal				60.000	
46	Mukutban	46	Krushnapur	Zari	Yavatmal				40.000	
47	Mukutban	47	Gadeghat	Zari	Yavatmal				30.000	
48	Mukutban	48	Pimpri	Zari	Yavatmal				70.000	
49	Mukutban	49	Parsoda	Zari	Yavatmal				38.000	
50	Mukutban	50	Kayar	Zari	Yavatmal				271.190	
51	Mukutban	51	Nibala	Zari	Yavatmal				31.460	
52	Mukutban	52	Khatera	Zari	Yavatmal				124.643	
53	Mukutban	53	Yedsi	Zari	Yavatmal				193.217	
54	Mukutban	54	Bori (Dhakori)	Zari	Yavatmal				34.054	
55	Mukutban	55	Dabhadi	Zari	Yavatmal				339.940	
56	Mukutban	56	Yevati	Zari	Yavatmal				358.887	
57	Mukutban	57	Mucchi	Zari	Yavatmal				150.000	
58	Mukutban	58	Zari	Zari	Yavatmal				144.095	
59	Mukutban	59	Amb	Zari	Yavatmal				283.978	
60	Mukutban	60	Patan	Zari	Yavatmal				140.902	
61	Mukutban	61	Demaddevi	Zari	Yavatmal				118.530	
62	Mukutban	62	Kodpa Khindi	Zari	Yavatmal	253	11/03/2008			

Sr. No.	Range	JFM Committee		Taluka	District	Registration No & Year	Date	MOU Date	Area	Planted Area
1	2		3	4	5	6	7	8	9	10
63	Mukutban	63	Lingti	Zari	Yavatmal					
64	Pandharkawada	1	Ambezari Khu.	Zari	Yavatmal	6155	6.8.2000		318.080	
65	Pandharkawada	2	Botoni	Zari	Yavatmal	6146	8.8.2000		487.680	
66	Pandharkawada	3	Khndni	Maregaon	Yavatmal	180	10.3.2003		200.800	
67	Pandharkawada	4	Shibla	Shibla	Yavatmal				282.880	
68	Pandharkawada	5	Rajni	Zari	Yavatmal				122.210	
69	Pandharkawada	6	Majara	Zari	Yavatmal				271.140	
70	Pandharkawada	7	Pandharwani	Zari	Yavatmal				252.160	
71	Pandharkawada	8	Pachpor	Zari	Yavatmal				121.000	
72	Pandharkawada	9	Pardi	Zari	Yavatmal				258.190	
73	Pandharkawada	10	Rohpat	Zari	Yavatmal				244.020	
74	Pandharkawada	11	Ambezari E	Zari	Yavatmal				223.390	
75	Pandharkawada	12	Wagdhara	Kelapur	Yavatmal				255.770	
76	Pandharkawada	13	Vasantnagar	Maregaon	Yavatmal				357.740	
77	Pandharkawada	14	Mendhani	Maregaon	Yavatmal				293.390	
78	Pandharkawada	15	Nimni	Zari	Yavatmal				352.890	
79	Pandharkawada	16	Drara	Zari	Yavatmal				137.130	
80	Pandharkawada	17	Zamkola	Zari	Yavatmal				66.540	
81	Pandharkawada	18	Walasa	Zari	Yavatmal				65.130	
82	Pandharkawada	19	Dabhadi Lhan	Zari	Yavatmal				47.900	
83	Pandharkawada	20	Dabhadi Mothi	Zari	Yavatmal				52.500	
84	Pandharkawada	21	Yesapur	Zari	Yavatmal				237.130	
85	Pandharkawada	22	Susari	Zari	Yavatmal				180.810	
86	Pandharkawada	23	Pendhri	Zari	Yavatmal				257.130	
87	Pandharkawada	24	Raypur	Zari	Yavatmal				69.890	
88	Pandharkawada	25	Bagi	Zari	Yavatmal				209.220	
89	Pandharkawada	26	Akoli Bu.	Kelapur	Yavatmal				63.450	
90	Pandharkawada	27	Hivara Barsa	Kelapur	Yavatmal				197.080	
91	Pandharkawada	28	Ambezari Bu.	Zari	Yavatmal				234.720	
92	Pandharkawada	29	Ganmod	Kelapur	Yavatmal				484.410	
93	Pandharkawada	30	Ambora	Kelapur	Yavatmal				73.690	
94	Pandharkawada	31	Akoli Khu.	Kelapur	Yavatmal				63.450	
95	Pandharkawada	32	Mangurda	Kelapur	Yavatmal				288.140	

Sr. No.	Range	JFM Committee		Taluka	District	Registration No & Year	Date	MOU Date	Area	Planted Area
1	2		3	4	5	6	7	8	9	10
96	Pandharkawada	33	Mahadoli	Kelapur	Yavatmal				161.880	
97	Pandharkawada	34	Tokwanjri	Kelapur	Yavatmal				407.920	
98	Pandharkawada	35	Kundi	Zari	Yavatmal				234.720	
99	Pandharkawada	36	Kondi	Zari	Yavatmal				357.340	
100	Pandharkawada	37	Tadumari	Kelapur	Yavatmal				484.410	
101	Pandharkawada	38	Palgaon	Zari	Yavatmal				183.390	
102	Pandharkawada	39	Mucchi	Kelapur	Yavatmal				485.510	
103	Pandharkawada	40	Rampur	Zari	Yavatmal				197.080	
104	Pandharkawada	41	Katali Borgaon	Zari	Yavatmal				209.220	
110	Parawa	1	Kinhi wan	Ghatanji	Yavatmal	6241	17.10.2000		373.930	
111	Parawa	2	Raysa	Ghatanji	Yavatmal	723	15.11.2003		516.240	
112	Parawa	3	Kaleshwar	Ghatanji	Yavatmal	543	8.9.2003		400.590	
113	Parawa	4	Pahapal	Kelapur	Yavatmal				150.000	
114	Parawa	5	Kusal	Kelapur	Yavatmal				119.700	
115	Parawa	6	Rajegaon	Ghatanji	Yavatmal				167.300	
116	Parawa	7	Kegaon	Kelapur	Yavatmal				200.000	
117	Parawa	8	Pardi	Ghatanji	Yavatmal				200.000	
118	Parawa	9	Yengaon	Ghatanji	Yavatmal				100.000	
119	Parawa	10	Nagezari	Ghatanji	Yavatmal				159.000	
120	Parawa	11	devadhari	Ghatanji	Yavatmal				210.100	
121	Parawa	12	Sharad	Ghatanji	Yavatmal				65.160	
122	Parawa	13	Vilayat	Ghatanji	Yavatmal				290.560	
123	Parawa	14	Sayphal	Ghatanji	Yavatmal				256.820	
124	Parawa	15	Rohipeth	Ghatanji	Yavatmal				100.000	
125	Parawa	16	Kurli	Kelapur	Yavatmal				150.000	
126	Parawa	17	Manusdari	Ghatanji	Yavatmal				295.000	
127	Parawa	18	Pangid	Ghatanji	Yavatmal				347.220	
128	Parawa	19	Patapangara	Ghatanji	Yavatmal				233.500	
129	Parawa	20	Saytkharda	Ghatanji	Yavatmal				54.070	
130	Parawa	21	Khadka	Ghatanji	Yavatmal				100.000	
131	Parawa	22	Virul (Kawath)	Ghatanji	Yavatmal				150.000	
132	Parawa	23	Rhati	Ghatanji	Yavatmal				150.000	
133	Parawa	24	Wadhona	Ghatanji	Yavatmal				425.600	

Sr. No.	Range	JFM Committee		Taluka	District	Registration No & Year	Date	MOU Date	Area	Planted Area
1	2		3	4	5	6	7	8	9	10
134	Parawa	25	Daheli Tanda	Ghatanji	Yavatmal				150.000	
135	Parawa	26	Chincholi	Ghatanji	Yavatmal				100.000	
136	Parawa	27	Mejada	Ghatanji	Yavatmal	745	26/10/2007		200.000	
137	Parawa	28	Dorli	Ghatanji	Yavatmal				100.000	
139	Patanbori	1	Khairi	Kelapur	Yavatmal	6287	20.11.2000		313.940	
140	Patanbori	2	Pivardol	Zari	Yavatmal	6286	20.12.2000		328.960	
141	Patanbori	3	Hivari	Kelapur	Yavatmal	821	14.12.2003		267.720	
142	Patanbori	4	Pimpri	Kelapur	Yavatmal				51.200	
143	Patanbori	5	Mandvi	Kelapur	Yavatmal				250.910	
144	Patanbori	6	Nagezari	Kelapur	Yavatmal				118.430	
145	Patanbori	7	Karegaon Parmba	Zari	Yavatmal				187.570	
146	Patanbori	8	Chanakha	Kelapur	Yavatmal				101.170	
147	Patanbori	9	Ghubadi	Kelapur	Yavatmal				224.200	
148	Patanbori	10	Nibadevi Paramba	Kelapur	Yavatmal				208.010	
149	Patanbori	11	Dhoki	Kelapur	Yavatmal				118.430	
150	Patanbori	12	Bhoraj (Chikhaldoh)	Zari	Yavatmal				350.860	
151	Patanbori	13	Arli	Kelapur	Yavatmal				63.540	
152	Patanbori	14	Kawatha	Kelapur	Yavatmal				187.570	
153	Patanbori	15	Rudha	Kelapur	Yavatmal				130.440	
154	Patanbori	16	Ballarpur	Kelapur	Yavatmal				208.010	
155	Patanbori	17	Gondwakdi	Kelapur	Yavatmal				118.430	
156	Patanbori	18	Marathwakadi	Kelapur	Yavatmal				1.890	
157	Patanbori	19	Kodori	Kelapur	Yavatmal				50.840	
158	Patanbori	20	Pimpalkhuti	Kelapur	Yavatmal				189.610	
159	Patanbori	21	Karegoan Bandal	Kelapur	Yavatmal				196.680	
160	Wani	1	Godgaon	Wani	Yavatmal	6171	9.8.2000		302.700	
161	Wani	2	Godhani	Wani	Yavatmal	6159	9.8.2000		529.290	
162	Wani	3	Madnapur	Maregaon	Yavatmal	6156	9.8.2000		82.250	
163	Wani	4	Ijasan	Wani	Yavatmal	203	19.4.2004		549.250	
164	Wani	5	Kegaon	Wani	Yavatmal	229	19.4.2004		252.440	
165	Wani	6	Sukegaon	Wani	Yavatmal	231	19.4.2004		306.350	
166	Wani	7	Mandar	Wani	Yavatmal				155.000	
167	Wani	8	Kesurli	Wani	Yavatmal				83.000	

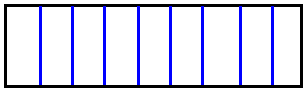
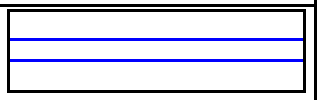
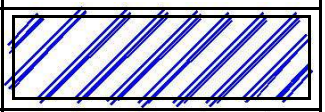
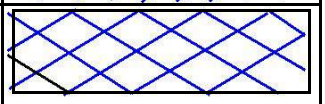
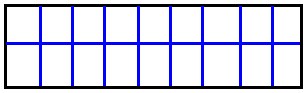
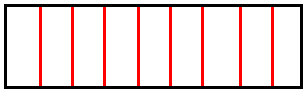
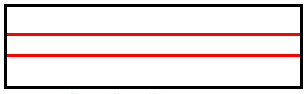
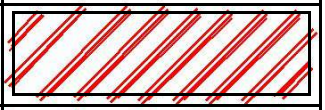
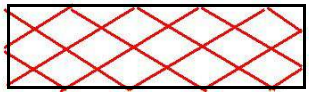
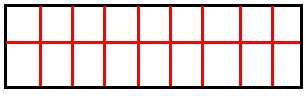
Sr. No.	Range	JFM Committee		Taluka	District	Registration No & Year	Date	MOU Date	Area	Planted Area
1	2		3	4	5	6	7	8	9	10
168	Wani	9	Wargaon	Wani	Yavatmal				171.260	
169	Wani	10	Borgaon	Wani	Yavatmal				70.470	
170	Wani	11	Chargaon	Wani	Yavatmal				50.370	
171	Wani	12	Mendholi	Wani	Yavatmal				356.610	
172	Wani	13	Warzadi	Wani	Yavatmal				249.360	
173	Wani	14	Macchindra	Maregaon	Yavatmal				200.270	
174	Wani	15	Kanhoda	Maregaon	Yavatmal				34.020	
175	Wani	16	Net	Maregaon	Yavatmal				42.370	
176	Wani	17	Akapur	Maregaon	Yavatmal				150.000	
177	Wani	18	Lakhapur	Maregaon	Yavatmal				37.650	
178	Wani	19	Dapora	Maregaon	Yavatmal				35.850	
179	Wani	20	Bandarpod	Maregaon	Yavatmal				82.250	
180	Wani	21	Mardi	Maregaon	Yavatmal				152.890	
181	Wani	22	Sonapur	Wani	Yavatmal				42.720	
182	Wani	23	Kothurla	Maregaon	Yavatmal				36.450	
183	Wani	24	Wadgaon	Maregaon	Yavatmal				110.110	
184	Wani	25	Warud	Maregaon	Yavatmal				134.930	
185	Wani	26	Mangarud	Maregaon	Yavatmal				135.970	
186	Wani	27	Pathari	Maregaon	Yavatmal				50.470	
187	Wani	28	Pohana	Wani	Yavatmal				12.140	
188	Wani	29	Buranda	Maregaon	Yavatmal				222.770	
189	Wani	30	Pandharkawada Pisgaon	Maregaon	Yavatmal				117.000	
190	Wani	31	Wanoja	Maregaon	Yavatmal				105.250	
191	Wani	32	Salebhatti	Maregaon	Yavatmal				320.280	
192	Wani	33	Bhalewadi	Maregaon	Yavatmal				29.140	
193	Wani	34	Chanakha	Wani	Yavatmal				156.400	
194	Wani	35	Pathari	Wani	Yavatmal				136.000	
195	Wani	36	Shewada	Wani	Yavatmal				80.160	
196	Wani	37	Kurli	Wani	Yavatmal				23.510	
197	Wani	38	Murti	Wani	Yavatmal				230.000	
198	Wani	39	Shindola	Wani	Yavatmal				109.000	
199	Wani	40	Yenak	Wani	Yavatmal				190.360	
200	Wani	41	Parmdoh	Wani	Yavatmal				213.620	

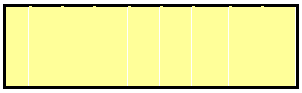
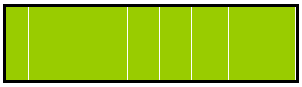
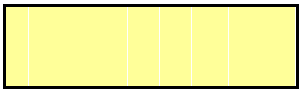
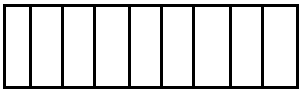
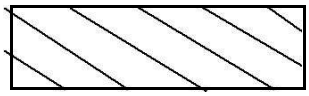
Sr. No.	Range	JFM Committee		Taluka	District	Registration No & Year	Date	MOU Date	Area	Planted Area
1	2		3	4	5	6	7	8	9	10
201	Wani	42	Kalamana	Wani	Yavatmal				329.010	
202	Wani	43	Pardi	Wani	Yavatmal				156.070	
203	Wani	44	Gopalpur	Wani	Yavatmal				80.000	
204	Wani	45	Kawdshi	Wani	Yavatmal				37.010	
205	Wani	46	Korabi	Wani	Yavatmal				200.000	
206	Wani	47	Dol	Maregaon	Yavatmal				178.600	
207	Wani	48	Borda	Wani	Yavatmal				239.370	
208	Wani	49	Dongargaon	Wani	Yavatmal				171.720	
209	Wani	50	Umarghat	Wani	Yavatmal				60.820	
210	Wani	51	Parsoda	Wani	Yavatmal				84.760	
211	Wani	52	Sawangi	Wani	Yavatmal				50.630	
212	Wani	53	Chikhali	Wani	Yavatmal				151.270	
213	Wani	54	Mohrli	Wani	Yavatmal				200.000	
214	Wani	55	Dahegaon	Wani	Yavatmal				192.050	
215	Umari	1	Awalagaon	Maregaon	Yavatmal	383	6.11.2001		593.160	
216	Umari	2	Ghordara Umari	Kelapur	Yavatmal	355	10.10.2001		409.950	
217	Umari	3	Kinhala	Kelapur	Yavatmal	357	10.10.2001		115.740	
218	Umari	4	Ghordara Khadki	Maregaon	Yavatmal	644	17.10.2003		179.090	
219	Umari	5	Kinhi Nandpur	Ralegaon	Yavatmal	65	18.10.2003		303.180	
220	Umari	6	Umarvihir	Ralegaon	Yavatmal	643	17.10.2003		303.110	
221	Umari	7	Khedwai	Maregaon	Yavatmal				118.543	
222	Umari	8	Devdhari	Ralegaon	Yavatmal				320.920	
223	Umari	9	Vihirgoan	Ralegaon	Yavatmal				142.850	
224	Umari	10	Karanji pod	Kelapur	Yavatmal				352.890	
225	Umari	11	Botoni (Chinchoni)	Maregaon	Yavatmal				450.820	
226	Umari	12	Sakhi	Kelapur	Yavatmal				115.740	
227	Umari	13	Jiramira	Ralegaon	Yavatmal				203.180	
228	Umari	14	Anji	Ralegaon	Yavatmal				175.694	
229	Umari	15	Runza	Kelapur	Yavatmal				78.870	
230	Umari	16	Jalaka	Kelapur	Yavatmal				168.120	
231	Umari	17	Dhoki	Kelapur	Yavatmal				246.860	
232	Umari	18	Kothoda	Kelapur	Yavatmal				307.760	
233	Umari	19	Zadkinhi	Kalamb	Yavatmal				180.970	

Sr. No.	Range	JFM Committee		Taluka	District	Registration No & Year	Date	MOU Date	Area	Planted Area
1	2		3	4	5	6	7	8	9	10
234	Umari	20	Sawarkheda	Ralegaon	Yavatmal				345.200	
235	Umari	21	Pimpalshenda	Kelapur	Yavatmal				88.580	
236	Umari	22	Maregaon	Kalamb	Yavatmal				120.150	
237	Umari	23	Wrudavan Takali	Kelapur	Yavatmal				155.693	
238	Umari	24	Warna	Ralegaon	Yavatmal				99.990	
239	Umari	25	Zargad	Ralegaon	Yavatmal				61.120	
240	Umari	26	Nagai	Ralegaon	Yavatmal					
241	Umari	27	Dahegaon	Ralegaon	Yavatmal					

APPENDIX NO. XLVIII

STANDARD CONVENTIONAL SIGNS USED IN STOCK MAPPING CONVENTIONAL SIGNS USED TO SHOW VARIOUS TYPES OF FORESTS QUALITY CLASSES AND OTHER FEATURES.

TYPE	QUALITY	AVERAGE MAXIMUM HEIGHT GROWTH	DESCRIPTION	CONVENTIONAL SIGNS.
1	2	3	4	5
(a) Teak	I	Over 27m.	Blue single Verical lines.	
	II	Over 21m. to 27m.	Blue double horizontal lines.	
	III	Over 15m. to 21m.	Blue tripple diagonal lines (Top right to bottom left)	
	IV a	Over 12m. to 15m.	Blue diagonal cross hatch	
	IV b	Below 12m.	Blue vertical horizontal cross hatch.	
(b) Mixed	I	Over 27m.	Red single vertical lines	
	II	Over 21m. to 27m.	Red double horizontal lines	
	III	Over 15m. to 21m.	Red tripple diagonal lines (Top right to bottom left)	
	IV a	Over 12m. to 15m.	Red diagonal cross hatch.	
	IV b	Below 12m.	Red vertical horizontal cross hatch.	
(c) Special types i.e. Salai, Khair etc.	---	---	Orange wash. Particular Species depicted by symbolic letters mentioned below in "J"	

(d) Understocked area	---	---	Crome yellow pale wash	
(e) Blank area	---	---	No colour	
(f) Existing Plantation.	---	---	Green wash with superimposed letters & figures for the year.	
(g) Cultivation	---	---	No colours with letter 'CL'	
(h) Eroded areas	---	---	Black dots on yellow back ground. Heaviness of the erosion shown by concentration of dots.	
(i) Bamboo	Bamboo 1st Quality	---	Black vertical lines superimposed on conventional signs.	
	Bamboo 2nd Quality	---	Black diagonal lines top left to the bottom right super imposed on conventional signs.	

(j) Scattered species

Teak	T.
Bija	Bi.
Semal	Sm.
Khair	Kh.
Salai	S.
Bamboo	B.
Hirda	H.
Kaju	Kj.
Haldu	Hd.

Chandan	Ch.
Palak	P.
Agave	Ag.
Kulu	Ku.
Shisham	Sh.
Tiwas	Ti.
Babul	Bb.
Anjan	An.
Kusum	Km.

(k) Reproduction of the above species shown by adding letter 'r' to the above symbol e.g. S. Sr.
T. Tr.

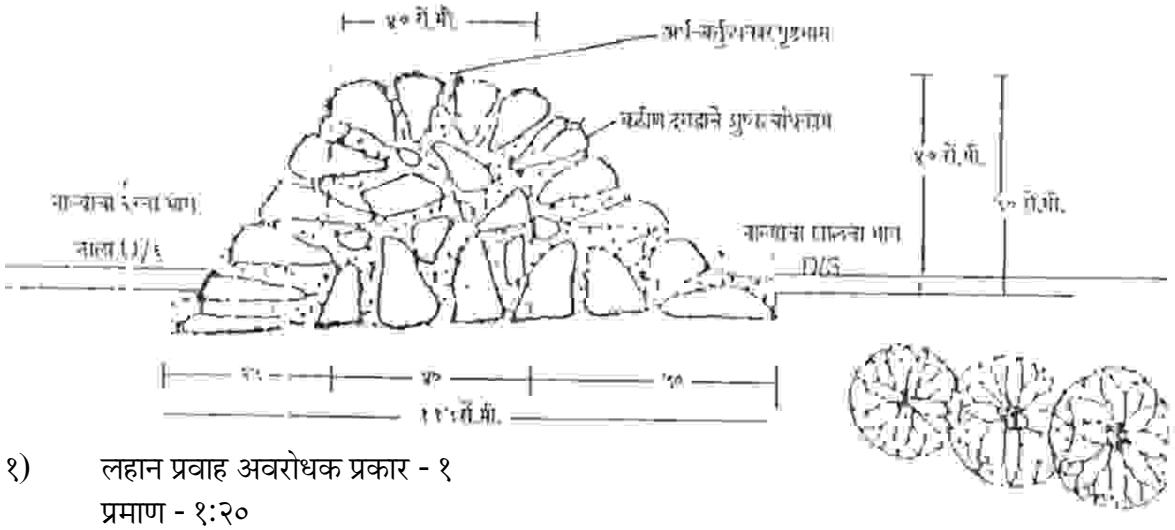
(l) Age class-
O = Old
M = Middle
Y = Young

+ and - signs show intermediate stages, the species could be O^{+},O,O', M^{+}, M, M', Y^{+},Y, Y' the plus minus sign use only when doubt arises.

(m) Density - It is shown by decimal points and Decimal figures written in black Indian ink.

APPENDIX NO. XLIX a

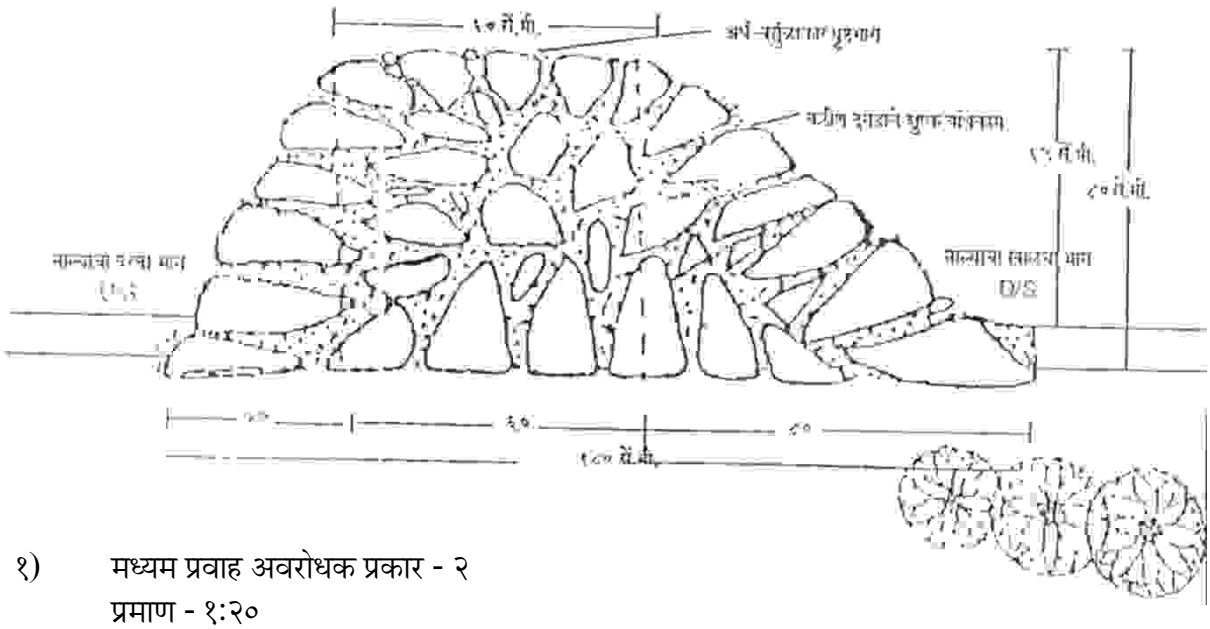
DESIGN AND DETAILS OF NALA BUNDING



१) लहान प्रवाह अवरोधक प्रकार - १
प्रमाण - १:२०
जास्तीत जास्त लांबी ४ मीटर

२) खुदाई ४.०० x १.१५ x ०.१० = ०.४६ घ.मी

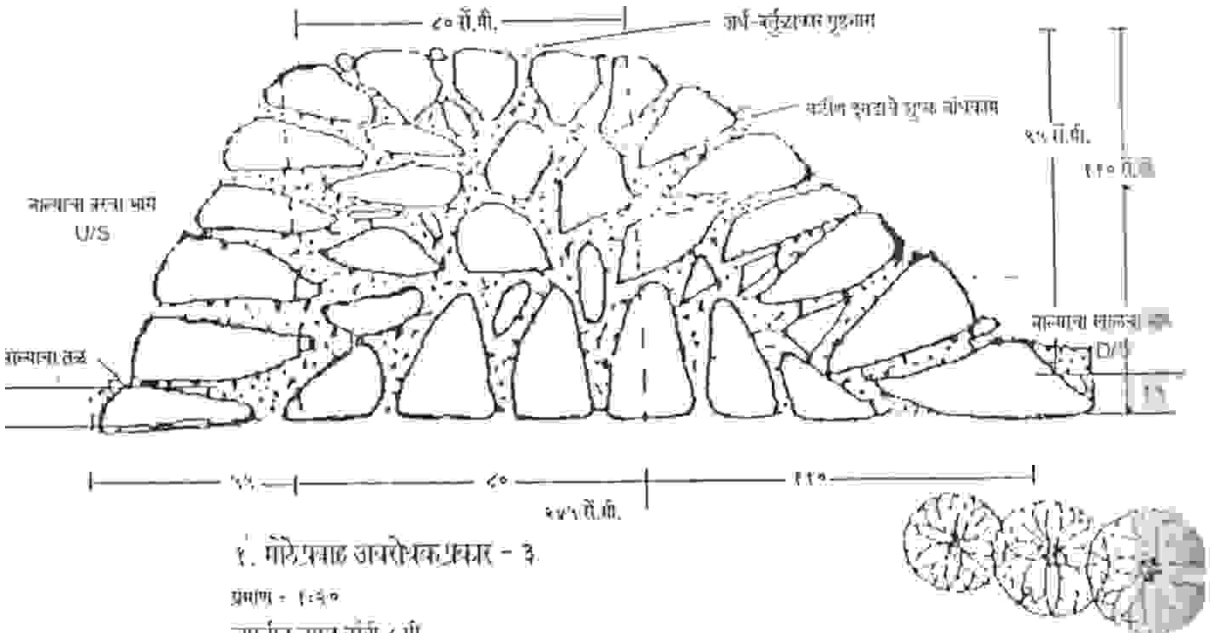
३) शुष्क दगडी प्रवाह अवरोधक ४.०० x (१.१५+०.८०)२ x ०.५० = १.५५ घ.मी.



१) मध्यम प्रवाह अवरोधक प्रकार - २
प्रमाण - १:२०
जास्तीत जास्त लांबी ६ मीटर

२) खुदाई ६.०० x १.८० x ०.१५ = ०.६२ घ.मी

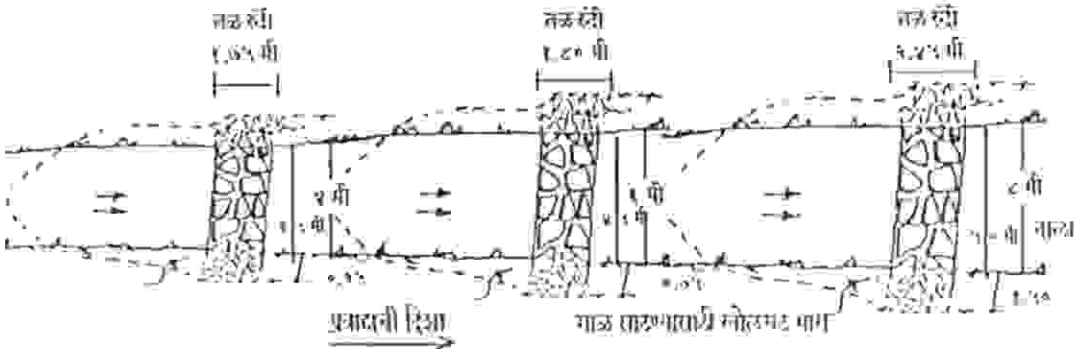
३) शुष्क दगडी प्रवाह अवरोधक ६.०० x (१.८०+)२ x ०.८० = ५.७६ घ.मी.



१) मोठे प्रवाह अवरोधक प्रकार - ३
प्रमाण - १:२०
जास्तीत जास्त लांबी ८ मीटर

२) खुदाई ८.०० x २.४५ x ०.१५ = २.९४ घ.मी

३) शुष्क दगडी प्रवाह अवरोधक ८.०० x (२.४५+०.८०)/२ x १.१० = १४.३० घ.मी.



नाला तळ प्रक्षेप (Plan)

टिपणी व विनिर्देश (Specifications)

१. सध्या जमिनीची मोठया प्रमाणात धुप होत आहे. त्याचे कमीत कमी प्रमाणात १.८० घन मीटर प्रति हेक्टर प्रति वर्ष (२५.७३) घन फुट /एकर /वर्ष / इतके आहे ही धुप थांबकवण्यासाठी प्रवाह अवरोधक प्रस्तावित केलेले आहेत.

२. प्रवाह अवरोधक बांधावयाच्या नाल्यांना क्रमांक घ्यावेत. पहिल्या क्रमांकाच्या नाल्यावरील अवरोधकांना १/१,१/२,१/३...प्रमाणे क्रमांक द्यावेत. दुसऱ्या क्रमांकाच्या नाल्यावरील अवरोधकांना २/१,२/२,२/३...प्रमाणे क्रमांक द्यावेत त्याप्रमाणे मोजमाप पुस्तकात नोंद घ्यावी. तसेच ऑईल पेंटने प्रत्येक अवरोधकास जागेवर क्रमोक द्यावेत.

३. अवरोधाकाकरिता जागा निवडण्यासाठी नाल्याच्या आरंभापासुन सुरुवात करावी. गाळ साठविण्यासाठी जेथे खोलगट असेल ती नाल्यातील जागा जास्त योग्य लहान, मध्यम व मोठया अवरोधकासाठी ५ मि. ७.५० मि. ९ मि. पर्यंत गाळ साठु शकला पाहीजे. नाल्याची रुंदी ८ मि. पेक्षा जास्त नसावी.

४. अवरोधकाचे काम चालू करतांना काटकोनात खुदाई करावी. नाल्याच्या काठात दोन्ही टोके गेली पाहीजेत.

५. नाल्याच्या पात्रातील आजु बाजुचे मोठे दगड (डबर)निवडुन घ्यावेत. ओबड धोबड आकार असल्यास सुतकीने फोडुन घ्यावेत. ठिसुळ किंवा गोल दगड वापरुन नयेत.प्रत्येक दगड शक्यतो १५ से.मी. १५ से.मी. पेक्षा जास्त आकाराचा व ३० से.मि. पेक्षा जास्त लांबीचा असावा.

६. साठविलेल्या दगडातील सर्वात मोठया आकारमानाचे दगड पायात घटट बसवावे त्यासाठी चिंपाचा /बारीक दगडाचा वापर करावा.

७. वरील बांधकामासाठी नाल्याच्या वरील बाजूस २ भाग उंचीस १ भाग समपातळी असा उतार व नाल्याच्या खालच्या बाजुस १:१ असा उतार द्यावा. प्रत्येक दगड उताराच्या काटकोनात पक्का बसला पाहीजे.

८. अवरोधकाच्या मधील बांधकामासाठी ही दगडाचा उपयोग करावा.चिपा लावुन सर्व दगड बैटकिवर अकड करुन बसविले पाहीजेत. सध्याची जाडी २.५ से. मी. पेक्षा जास्त नसावी.

९. अवरोधकाच्या सर्वात वरचे बांधकाम फर्शी केल्याप्रमाने उभे दगड रोउान अर्धवर्तुळाकार करावे. पृष्ठभांगाचे दगड चिपांची घटट बसवावेत. यामुळे पुर आला तर अवरोधकाचे दगड वाहून जाणार नाहीत.

१०. जास्त बांधकामाची माहीती आहे. अशा लोकानाच प्रत्यक्ष बोधकाम करण्यास सांगावे. त्यांनी सुतकीचा वापर करावा.

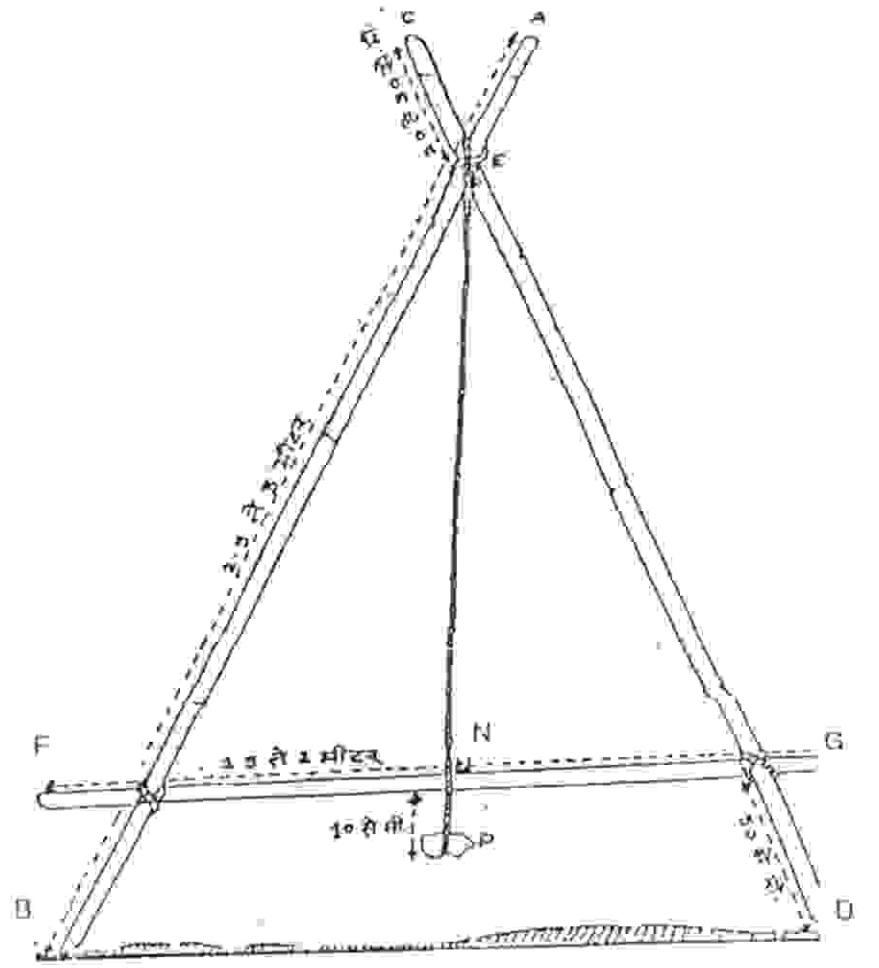
११. अवरोधकाचा एक दगड जरी सैल राहिला तर अवरोधक वाहून जाण्याची शक्यता आहे. तेव्हा प्रत्यक्ष बोधकाम करताना सर्वेतोपरी काळजी घ्यावी.

१२. मजुरांना नाल्याच्या वरच्या बाजू १ फुट उंचीस ६ इंच व खालच्या बाजुस १ फुट उंचीस १ फुट असा अवरोधकास उतार द्यावयाचा आहे. हे वारंवार समजावुप सांगावे म्हणजे यात चुक होणार नाही.

प्रवाह अवरोधक (DRY CHECK DAMS)		
वन अभियंता कार्यालय, म.रा.नागपुर		
प्रमाण : वरील प्रमाणे नकाशा नं. :वअ/ /९३ तारीख : १२-१-९३		
रेखांकन :मा.वि.आकरे तपासणीस : शि.स.माने व.अ.म.रा.ना.		वन अभियंता म.रा.नागपुर

APPENDIX NO. XLIX b

DESIGN AND DETAILS OF 'A' FRAME



A फ्रेम
उताराच्या जमिनीची समपातळी ठरवुन बांध बंधिस्ती करण्यासाठी
फ्रेमचा वापर

A फ्रेम तयार करण्यासाठी लागणारे साहीत्य

१) थोडीसी लांब दोरी

२)एक चपटा खढबडीत दगड

३) ३ बांबु (सरळ सारख्या लांबीचे दोन त्यापेक्षा कमी लांबीचा एक बांबु)

फ्रेम तयार करण्याची पध्दत:

- AB व CD असे दोन (२.५ ते ३ मिटर लांबीचे) सारख्या लांबीचे सरळ एकमेकांवर गुणाकाराच्या खूणे सारखे ठेवतांना A व **C** टोकाकडचे अंतर (२८ ते ३० से.मी)
- बांधाच्या तळाशी B व D टोक पटाशीने छिलुन घ्या. जेणेकरुन दोन्ही पाय स्थिर राहतील.
- दोन्ही समान बांबुच्या तळाचे टोकांपासुन ५० से. मी. इतके अतंर मोजुन खुणा करुन घ्या.
- FG लहान बांबु (१.५ ते २ मिटर लांबीचा) खुणा केलेल्या जागी आडवा ठेवा व तेथे करवतीने खुणा करुन खाचा करा.
- तिन्ही बांबुचे जाड दोरीने पक्के बांधा व पक्के बांधल्याची खात्री करुन घ्या. जेणे करुन सांध घसरणार नाहीत.
- A फ्रेम तयार झाल्यानंतर वरच्या सांध्याच्या E मध्यावर दोरी पक्की बांधा ही दोरी दगड बांधल्यानंतर आडव्या FG बांबुच्या १० से. मि. खालपर्यत असावी.
- चपटा खडबडीत दगड दोरीच्या तळाला बांधण्यासाठी निवडा दगड गुळगुळीत नसावा. जरुरी वाटल्यास दगडाला खाच करा म्हणजे दगड बांधल्यानंतर दोरीतुन निसटएार नाही. दगड घटट बांधा.
- A फ्रेमचा मध्य बिंदु काढण्यासाठी फ्रेमचे दोन्ही पाय जमिनीवर ठेवा, फ्रेम सरळ धरा, फ्रेमच्या दोन्ही पायाशी खुंटया ठोका. दोरी (EP**)** जिथे स्थिर होईल तिथे आडव्या बांबुवर खुण करा.
- आता A फ्रेम उचलून तिच्या पायांच्या जागाची अदला बदल करा.P दगड यावेळी दुसऱ्या ठिकाणी स्थिर होईल . तिथे ही खुण करा. दोन्ही खुणाच्या मध्य (N) काही आणि खाच पाडा . हाच A फ्रेमचा मध्य बिंदु होय.

A फ्रेम वापरण्याचे पध्दत:

- ज्या क्षेत्रात समपातळी आख्ससयची असेल त्या क्षेत्रात वरच्या भागाच्या एका टोकापासुन आखण्यास सुरुवात करा.
- सर्व प्रथम A फ्रेम सरळ उभी धरुन त्याच्या एका पायाच्या (B)टोकाशी खुंटी ठोका. फ्रेमचा (B) हा पाय स्थिर ठेवुन दुसरा पाय अशा रितीने वर खाली सरकवा जेणेकरुन फ्रेमची (EP) दोरी आडव्या **(**FG**)** बांबुच्या मध्यबिंदु वर (N) स्थिर होईल.
- (EP) दोरी (N) मध्यबिंदु स्थिर झाल्यावर फ्रेमच्या D ते B पायापर्यत चुन्याचे आखुन घ्या.
- आता फ्रेमचा दुसरा (D)पाय स्थिर ठेवून पहिला (B) पाय उचला व वळवुन ठेवा. पुन्हा त्याच पध्दतीनुसार फ्रेमची (EP) दोरी आडव्या (FG) ची बांबुच्या (N) मध्यबिंदुवर स्थिर होईपर्यत वर किंवा खाली सरकवा.

- (EF) दोरी मध्यबिंदुवर स्थिर झाल्यावर फ्रेमचा D ते B टोकापर्यत आखुन घ्या.
- अशाप्रकारे क्रमक्रमाने फ्रेमचा एक पाय स्थिर ठेवून दुसरा पाय वळवुन बाजु बदलवत जावे व समपामळीत आखावी
- समपातळीत आखणी करीत असतांना, नाला किंवा मोठा उंच खडक मध्ये येत अयल्यास व फ्रेम नाल्याच्या किंवा मोठी उंच खडकाच्या दुसऱ्या बाजूला न्या सुरुवात केलेल्या आखणीच्या समपातळीत व फ्रेम सरळ रेंषेत ठेवून पुन्हा त्याच पध्दतीने आखणीला सुरुवात करा.
- पहिली समपातळी रेषेची आखणी पुर्ण झाल्यावर,उताराच्या मापाप्रमाणे दिलेल्या अंतरावर फ्रेम खाली आणा व त्याच पध्दतीप्रमाणे दुसऱ्या समपातळी रेषेची आखणी करा.
- अशा प्रकारे पुर्ण क्षेत्रात समपातळी रेषेची आखणी पुर्ण करा.

APPENDIX NO. L

TABLE - I
TECTONA GRANDIS
TOP HEIGHT BY SITE QUALITY AND AGE

Site Quality		I	I/II		II	II/III		III	III/IV		IVa	IVb
Age in Years	2.0	1.0	0.0	2.0	1.0	0.0	2.0	1.0	0.0	2.0	1.0	0.0
1	2	3	4	5	6	7	8	9	10	11	12	13
Top height in meters												
5	12.8	11.3	10.1	10.1	8.5	7.3	7.3	6.1	4.9	4.9	4	3
6	14.3	12.5	11.3	11.3	9.8	8.2	8.2	7	5.8	5.8	4.6	3.4
7	15.5	13.7	12.5	12.5	10.7	9.4	9.4	7.9	5.4	5.4	4.9	3.7
8	16.8	14.9	13.4	13.4	11.6	10.1	10.1	8.5	7	7	5.5	4
9	17.7	15.8	14.3	14.3	12.5	11	11	9.1	7.6	7.6	5.8	4.3
10	18.9	17.1	15.2	15.2	13.4	11.6	11.6	9.8	8.2	8.2	6.4	4.6
11	19.8	18.0	16.2	16.2	14	12.2	12.2	10.4	8.5	8.5	6.7	4.9
12	20.7	18.6	16.8	16.8	14.9	12.8	12.8	11	9.1	9.1	7	5.2
13	21.6	19.5	17.7	17.7	15.5	13.4	13.4	11.6	9.4	9.4	7.3	5.5
14	22.6	20.4	18.3	18.3	16.2	14	14	11.9	9.8	9.8	7.9	5.8
15	23.2	21	18.9	18.9	16.3	14.6	14.6	12.5	10.4	10.4	8.2	5.8
16	24.1	21.6	19.5	19.5	17.4	14.9	14.9	12.8	10.7	10.7	8.5	6.1
17	24.7	22.6	20.1	20.1	17.7	15.5	15.5	13.1	11	11	8.8	6.4
18	25.3	22.9	20.7	20.7	18.3	15.8	15.8	13.7	11.3	11.3	9.1	6.7
19	25.9	23.5	21	21	18.6	16.2	16.2	14	11.6	11.6	9.4	7
20	26.5	24.1	21.6	21.6	19.2	16.8	16.8	14.3	11.9	11.9	9.4	7
21	27.1	24.4	21.9	21.9	19.5	17.1	17.1	14.6	12.2	12.2	9.8	7.3
22	27.4	25	22.6	22.6	19.8	17.4	17.4	14.9	12.5	12.5	10.1	7.6
23	28	25.3	22.9	22.9	20.4	17.7	17.7	15.2	12.8	12.8	10.4	7.6
24	28.3	25.9	23.2	23.2	20.7	18.3	18.3	15.5	13.1	13.1	10.7	7.9
25	29	26.2	23.8	23.8	21	18.6	18.6	15.8	13.4	13.4	10.7	8.2
26	29.3	26.5	24.1	24.1	21.3	18.9	18.9	16.2	13.7	13.7	11	8.2
27	29.6	27.1	24.4	24.4	21.6	19.2	19.2	16.5	13.7	13.7	11.3	8.5
28	30.2	27.4	24.7	24.7	21.9	19.5	19.5	16.8	14	14	11.3	8.8
29	30.5	27.7	25	25	22.3	19.8	19.8	17.1	14.3	14.3	11.6	8.8
30	30.8	28	25.3	25.3	22.6	19.8	19.8	17.1	14.3	14.3	11.6	9.1
31	31.1	28.8	25.6	25.6	22.9	20.1	20.1	17.4	14.6	14.6	11.9	9.1
32	31.4	28.7	25.9	25.9	23.2	20.4	20.4	17.7	14.9	14.9	12.2	9.4
33	31.7	29	26.2	26.2	23.5	20.7	20.7	18	15.2	15.2	12.2	9.4
34	32	29.3	26.5	26.5	23.8	21	21	18.3	15.2	15.2	12.5	9.8
35	32.3	29.6	26.8	26.8	23.8	21	21	18.3	15.5		12.8	9.8
36	32.6	29.9	27.1	27.1	24.4	21.3	21.3	18.6	15.8		12.8	10.1
37	32.9	30.2	27.4	27.4	24.4	21.6	21.6	18.9	15.8		13.1	10.4
38	33.2	30.5	27.7	27.7	24.7	21.9	21.9	19.2	16.2		13.1	10.4
39	33.5	30.8	28	28	25	22.3	22.3	19.2	16.2		13.4	10.7
40	33.9	31.1	28	28	25.3	22.3	22.3	19.5	16.5		13.7	10.7
41	34.1	31.4	28.3	28.3	25.6	22.6	22.6	19.8	16.8		13.7	11
42	34.4	31.7	28.7	28.7	25.6	22.9	22.9	19.8	16.8		14	11
43	34.7	31.7	29	29	25.9	22.9	22.9	20.1	17.1		14	11.3
44	35.1	32	29.3	29.3	26.2	23.2	23.2	20.4	17.4		14.3	11.3
45	35.4	32.3	29.3	29.3	26.2	23.5	23.5	20.4	17.4		14.3	11.6
46	35.7	32.6	29.6	29.6	26.5	23.8	23.8	20.7	17.7		14.6	11.6
47	36	32.9	29.9	29.9	26.8	23.8	23.8	20.7	17.7		14.6	11.9
48	36	33.2	30.2	30.2	27.1	24.1	24.1	21	18		14.9	11.9
49	36.3	33.2	30.2	30.2	27.1	24.1	24.1	21	18		14.9	12.2
50	36.6	33.5	30.5	30.5	27.4	24.4	24.4	21.3	18.3		15.2	12.2

TABLE- II

TECTONA GRANDIS
YIELD PER HECTARE
Site Quality III, top height 24.4 - 18.3 meters at 60 Years

Main Crop											Thinning			Final Yield			Accumulated yield of thinning			Total Yield			Mean annual increment		Current annual increment	
Age	*Average diameter*	*Average girth*	*Average hieght*	*Total basal area*	*Number of trees*	*Stem timber from factor*	*Stem smallwood fromfactor*	*Standing volume stemtimber*	*Standing volume stemsmallwood*	*Total standing volumestemtimberandstemsmallwood*	*Stem timber*	*Stem smallwood*	*Total stem timber nadstemsmallwood*	*Stem timber*	*Stem smallwood*	*Total stem timber nadstemsmallwood*	*Stem timber*	*Stem smallwood*	*Total stem timber nadstemsmallwood*	*Stem timber*	*Stem smallwood*	*Total stem timber nadstemsmallwood*	*Stem timber*	*Total stem and stemsmallwood*	*Stem timber*	*Total stem and stemsmallwood*
Yrs.	Cms.	Cms.	Mts.	Sq.Mts.	Per Ha.			Cms.	Cms.	Cms.	Cms.	Cms.	Cms.	Cms.	Cms	Cms.	Cms.	Cms.	Cms.	Cms.	Cms.	Cms.	Cms.	Cms.	Cms.	Cms.
1	**2**	**2(a)**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**13**	**14**	**15**	**16**	**17**	**18**	**19**	**20**	**21**	**22**	**23**	**24**	**25**	**26**
5	6.4	20	5.5	6.9	2175	0	0.444	0	16.9	16.85	0	13.6	13.6	0	30	30.5	0	13.6	13.6	0	30.5	80.5	0	6.099		
10	9.4	30	9.1	8.3	1176	0	0.463	0	35	34.97	0	14.7	14.7	0	50	49.7	0	28.3	28.3	0	63.3	53.3	0	6.331	0	6.563
15	12.4	39	11.6	9	736	0.02	0.459	2.09	47.9	50.008	0	15	15	2.09	63	65.1	0	43.4	43.4	2.09	91.6	93.4	0.139	6.226	0.42	6.016
20	14.7	46	13.7	9.4	551	0.049	0.434	6.31	55.9	52.201	0	14	14	6.31	70	76.2	0	57.4	57.4	6.31	113	120	0.316	5.979	0.84	5.238
25	17	53	15.2	9.5	425	0.076	0.4	11.1	58.4	59.458	0	13.3	13.3	11.1	72	82.8	0	70.7	70.7	11.1	129	140	0.444	5.605	0.96	4.11
30	19.4	50	16.8	10.1	353	0.103	0.355	17.5	60.2	67.713	0	11.9	11.9	17.5	72	89.6	0	82.6	82.6	17.5	142	160	0.583	5.343	1.28	4.03
35	20.8	65	17.7	10.5	309	0.127	0.314	23.8	58.9	82.741	0.35	9.8	10.1	24.2	69	92.9	0.35	92.4	92.7	24.2	15.3	175	0.591	5.013	1.34	3.035
40	22.9	72	18.9	11.2	274	0.149	0.27	81.5	57.2	88.694	1.4	8.05	9.45	32.9	65	98.1	1.75	100	102	33.3	158	191	0.832	4.771	1.82	3.08
45	24.5	77	19.8	11.9	250	0.173	0.231	40.8	54.4	95.19	2.45	6.3	8.75	43.2	61	104	4.2	107	111	45	161	206	0.999	4.58	2.33	3.049
50	26.4	83	20.7	12.6	230	0.195	0.19	60.9	49.6	100.42	3.35	4.9	8.75	54.7	54	109	8.05	112	120	58.9	161	220	1.178	4.401	2.79	2.794
55	28.2	89	21.6	13.3	213	0.217	0.158	62.3	45.4	107.73	4.55	4.2	8.75	66.9	50	116	12.6	116	128	74.9	161	236	1.362	4.293	3.21	3.212
60	30	94	22.3	14	200	0.24	0.132	74.9	41.2	116.14	5.6	3.5	9.1	80.5	45	125	18.2	119	137	93.1	161	254	1.552	4.227	3.64	3.501
65	31.8	100	23.2	14.7	185	0.26	0.113	88.7	38.5	127.21	5.95	3.15	9.1	94.6	42	136	24.1	122	147	113	161	274	1.736	4.212	3.94	4.033
70	33.3	104	23.8	15.2	173	0.282	0.101	102	36.5	138.55	5.95	2.8	8.75	108	39	147	30.1	125	155	132	162	294	1.887	4.198	3.86	4.019
75	35.1	110	24.4	15.8	163	0.301	0.091	116	35.1	151.12	5.95	2.45	8.4	122	38	160	36	128	164	152	163	315	2.028	4.198	4	4.193
80	36.8	116	25	16.5	156	0.32	0.081	132	33.4	165.41	5.95	2.1	8.05	138	36	173	42	130	172	174	163	337	2.175	4.215	4.38	4.467

TABLE- III

TECTONA GRANDIS
YIELD PER HECTARE

Site Quality III/IV top height 18.3 meters by 60 Years

Main Crop											Thinning			Final Yield			Accumulated yield of thinning			Total Yield			Mean annual increment		Current annual increment	
Age	*Average diameter*	*Average girth*	*Average hieght*	*Total basal area*	*Number of trees*	*Stem timber from factor*	*Stem smallwood fromfactor*	*Standing volume stemtimber*	*Standing volume stemsmallwood*	*Total standing volumestemtimberandstemsmallwood*	*Stem timber*	*Stem smallwood*	*Total stem timber nadstemsmallwood*	*Stem timber*	*Stem smallwood*	*Total stem timber nadstemsmallwood*	*Stem timber*	*Stem smallwood*	*Total stem timber nadstemsmallwood*	*Stem timber*	*Stem smallwood*	*Total stem timber nadstemsmallwood*	*Stem timber*	*Total stem and stemsmallwood*	*Stem timber*	*Total stem and stemsmallwood*
Yrs.	Cms.	Cms.	Mts.	Sq.Mts.	Per Ha.			Cms.	Cms.	Cms.	Cms.	Cms.	Cms.	Cms.	Cms	Cms.	Cms.	Cms.	Cms.	Cms.	Cms.	Cms.	Cms.	Cms.	Cms.
1	**2**	**2(a)**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**13**	**14**	**15**	**16**	**17**	**18**	**19**	**20**	**21**	**22**	**23**	**24**	**25**	**26**
5																										
10	8.6	27	7.3	7.8	1332	0	0.466	0	26.5	26.534	0	10.8	10.8	0	37	37.4	0	10.8	10.8	0	37.4	37.4	0	3.788		
15	10.9	34	9.4	8.3	882	0.007	0.475	0.55	37.1	37.606	0	10.5	10.5	0.55	48	48.1	0	21.3	21.3	0.55	58.4	58.9	0.036	3.93	0.11	4.314
20	12.7	40	11.3	8.5	670	0.021	0.467	2.02	44.9	46.872	0	9.8	9.8	2.02	55	56.7	0	31.1	31.1	2.02	76	78	0.101	3.901	0.29	3.812
25	14.5	45	12.8	9	544	0.036	0.462	4.15	52.1	56.217	0	9.1	9.1	4.15	61	65.3	0	40.2	40.2	4.15	92.3	96.5	0.166	3.858	0.43	3.683
30	16	50	13.7	9.2	457	0.052	0.431	6.55	54.3	60.877	0	8.4	8.4	6.55	63	69.3	0	48.6	48.6	6.55	103	110	0.218	3.65	0.48	2.611
35	17.5	55	14.9	9.4	390	0.07	0.403	9.8	56.4	66.248	0	7.35	7.35	9.8	64	73.6	0	56	56	9.8	112	122	0.28	3.492	0.65	2.544
40	19.1	60	15.8	9.9	346	0.086	0.371	13.5	58	71.484	0	6.65	6.65	13.5	65	78.1	0	62.6	62.6	13.5	121	134	0.336	3.353	0.73	2.377
45	20.3	64	16.8	10.3	319	0.105	0.339	18.2	58.7	76.83	0.35	5.6	5.95	18.5	64	82.8	0.35	68.2	68.6	18.5	127	145	0.412	3.231	1.01	2.259
50	21.6	68	17.7	10.8	294	0.124	0.304	23.7	58.1	81.817	1.4	4.9	6.3	25.1	63	88.1	1.75	73.1	74.9	25.5	131	157	0.509	3.134	1.39	2.257
55	22.9	72	18.3	11.2	274	0.144	0.272	29.5	55.7	85.263	2.1	4.2	6.3	31.6	60	91.6	3.85	77.3	81.2	33.4	133	166	0.607	3.026	1.58	1.949
60	24.1	75	19.2	11.7	257	0.017	0.24	37.1	53.9	90.98	2.8	3.85	6.65	39.9	58	97.6	6.65	81.2	87.8	43.7	135	179	0.729	2.98	2.07	2.473
65	25.4	80	19.8	12.2	240	0.189	0.212	45.7	51.2	96.866	3.15	3.5	6.65	48.8	55	104	9.8	84.7	94.5	55.5	136	191	0.853	2.944	2.35	2.507
70	26.9	85	20.4	12.9	227	0.213	0.189	56.1	49.7	105.79	3.5	2.8	6.3	59.6	53	112	13.3	87.5	101	69.3	137	207	0.991	2.951	2.78	3.044
75	28.2	89	21	13.3	215	0.247	0.17	69	47.5	116.47	3.5	2.45	5.95	72.5	50	122	16.8	89.9	107	85.8	137	223	1.144	2.976	3.29	3.325
80	29.5	93	21.6	13.8	203	0.282	0.153	84.1	45.6	129.67	3.5	2.45	5.95	87.6	48	136	20.3	92.4	113	104	138	242	1.304	3.029	3.71	3.829

TABLE- IV

TECTONA GRANDIS
YIELD PER HECTARE
Site Quality IV top height 18.3 - 12.2 meters by 60 Years

Main Crop											Thinning			Final Yield			Accumulated yield of thinning			Total Yield			Mean annual increment		Current annual increment	
Age	*Average diameter*	*Average girth*	*Average hieght*	*Total basal area*	*Number of trees*	*Stem timber fromfactor*	*Stem smallwood fromfactor*	*Standing volumestemtimber*	*Standing volumestemsmallwood*	*Total standingvolumestemtimberandstemsmallwood*	*Stem timber*	*Stem smallwood*	*Total stem timber nadstemsmallwood*	*Stem timber*	*Stem smallwood*	*Total stem timber nadstemsmallwood*	*Stem timber*	*Stem smallwood*	*Total stem timber nadstemsmallwood*	*Stem timber*	*Stem smallwood*	*Total stem timber nadstemsmallwood*	*Stem timber*	*Total stem and stemsmallwood*	*Stem timber*	*Total stem and stemsmallwood*
Yrs.	Cms.	Cms.	Mts.	Sq.Mts.	Per Ha.			Cms.	Cms.	Cms.	Cms.	Cms.	Cms.	Cms.	Cms	Cms.	Cms.	Cms.	Cms.	Cms.	Cms.	Cms.	Cms.	Cms.	Cms.
1	**2**	**2(a)**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**13**	**14**	**15**	**16**	**17**	**18**	**19**	**20**	**21**	**22**	**23**	**24**	**25**	**26**
5																										
10	7.6	24	5.8	7.3	1611	0	0.046	0	19.5	19.519	0	7.35	7.35	0	27	26.9	0	7.35	2.35	0	26.9	26.9	0	2.687		
15	9.4	30	7.6	7.8	1124	0	0.471	0	27.9	27.921	0	7	7	0	35	34.9	0	14.3	4.34	0	72.3	42.3	0	2.819	0	3.08
20	10.9	34	9.1	8	857	0	0.476	0	34.7	34.653	0	2.3	6.3	0	41	41	0	20.6	25.5	0	55.3	55.3	0	2.765	0	2.606
25	12.2	38	10.4	8	687	0	0.479	0	39.9	39.853	0	5.6	5.6	0	45	45.5	0	26.2	26.2	0	66.1	66.1	0	2.644	0	2.16
30	13.2	41	11.3	8.3	603	0.027	0.477	0.66	44.7	45.395	0	4.9	4.9	0.66	50	50.3	0	31.1	31.1	0.66	75.9	76.5	0.022	2.551	0.01	2.088
35	14.2	45	11.9	8.5	534	0.014	0.471	1.42	47.6	49.058	0	4.2	4.2	1.42	52	53.3	0	35.3	35.3	1.42	83	84.4	0.04	2.411	0.15	1.572
40	15.2	48	12.8	8.7	479	0.025	0.463	2.78	51.6	54.344	0	3.5	3.5	2.78	55	57.8	0	38.8	38.8	2.78	90.4	93.2	0.07	2.329	0.27	1.757
45	16	50	13.4	9	440	0.035	0.449	4.22	54.1	58.37	0	3.15	3.15	4.22	57	61.5	0	42	42	4.22	96.1	100	0.094	2.23	0.29	1.435
50	17	53	14.3	9.2	400	0.048	0.431	6.32	56.7	63.017	0	2.8	2.8	6.32	60	65.8	0	44.8	44.8	6.32	101	108	0.126	2.156	0.42	1.489
55	18	57	15.2	9.4	371	0.065	0.435	9.72	57.9	67.582	0.35	2.45	2.8	10.1	60	70.4	0.35	47.2	47.6	10.1	105	115	0.183	2.094	0.75	1.473
60	19.1	60	15.8	9.9	346	0.089	0.372	13.9	58.2	72.109	0.7	2.45	3.15	14.6	61	75.3	1.05	49.7	50.7	15	108	123	0.25	2.047	0.98	1.535
65	19.8	62	16.5	10.3	329	0.012	0.342	19.5	58.1	77.667	1.05	2.45	3.5	20.6	61	81.2	2.1	52.1	54.2	21.6	110	132	0.333	2.029	1.34	1.811
70	20.8	65	17.1	10.8	311	0.147	0.341	26	57.4	83.475	1.4	2.45	3.85	27.4	60	87.3	3.5	54.6	58.1	29.5	112	142	0.422	2.022	1.58	1.931
75	21.8	69	17.7	11	292	0.169	0.286	32.9	55.7	88.588	1.4	2.45	3.85	34.3	58	92.4	4.9	57	61.9	37.8	113	151	0.504	2.007	1.65	1.792
80	22.9	72	18	11.5	277	0.197	0.258	40.8	55.5	96.255	1.4	2.45	3.85	42.2	58	100	6.3	59.5	65.8	47.1	115	162	0.588	2.025	1.86	2.303

APPENDIX NO. - LI

PROFORMA FOR DEVIATION PROPOSAL

Serial No. of deviation	Control book name, form no. Page.	Reference to working plan		Nature of deviation requiring
		Paragraph	Nature of Prescription	
1	2	3	4	5

APPENDIX NO. LII

SAMPLE CONTROL FORMS

Control Form No. 1

Profarma for coupe Control form for Selection Cum Improvement Working Circle
A - Selection Felling

Name of the working plan :- **Circle :-**
Working Circle :- **Division :-**
Felling Series :- **Range :-**
Prescribed Operations Vide Paras :-
Appendix No. :-

Prescribed operations				
Year of Working	Coupe No	Compts. included	Total area	
			Workable	Unworkable
1	2	3	4	5

Execution of operations								
Year of Working	Total area Worked	Quality	Average number of Stems/ha.		Marked No. of Stems/ha		Total of trees Marked	
			Girth Class	No.	Girth class	No.	Species (Girth)	No.
6	7	8	9	10	11	12	13	14

Results of felling						
Total No. of trees felled				Yield in m^3 (cubic meter)		
species	Girth class	No.	Species No & m^3	Logs above 45 cm No. &m^3	Poles	fuel m^3 & beat
15	16	17	18	19	20	21

Revenue realised in Rs.	xpenditur ncurred in Rs.	Artificial regeneration & other improvement works carried out				Remarks (Spacing etc.)
		Year	Species	Area	Exp. (Rs.)	
22	23	24	25	26	27	28

Control Form No. 1

Profarma for coupe Control form for Selection Cum Improvement Working Circle
B - Improvement Felling

Name of the working plan :- **Circle :-**
Working Circle :- **Division :-**
Felling Series :- **Range :-**
Prescribed Operations Vide Paras :-
Appendix No. :-

Prescribed operations				
Year of Working	Coupe No.	Compts. included	Total area	
			Workable	Unworkable
1	2	3	4	5

Execution of operations								
Year of Working	Total area Worked	Quality	Average number of Stems/ha.		Marked No. of Stems/ha		Total of trees Marked	
			Girth Class	No.	Girth class	No.	Species (Girth)	No.
6	7	8	9	10	11	12	13	14

Results of felling						
Total No. of trees felled				Yield in m^3 (cubic meter)		
species	Girth class	No.	Species No. & m^3	Logs above 45 cm No. &m^3	Poles	fuel m^3 & beat
15	16	17	18	19	20	21

Revenue realised in Rs.	Expenditure incurred in Rs.	Artificial regeneration & other improvement works carried out				Remarks (Spacing etc.)
		Year	Species	Area	Exp. (Rs.)	
22	23	24	25	26	27	28

Control form No.2

Profarma for coupeControl form for Afforestation Working Circle.

Name of the working plan :- **Circle :-**
Working Circle :- **Division :-**
Felling Series :- **Range :-**
Prescribed Operations Vide Paras :-
Appendix No. :-

Prescribed Operation						Actual Working	
Year of Working						Year in which Worked	
Compt. No.	Coupe No.	Marking	Felling	Soil & Moisture conservation works planting		Marking	Felling
				Teak Misc	Bamboos		
1	2	3	4	5	6	7	8

Results of operations actually carried out

Soil & Moisture Conser- vation Works Planting		Outturn if any			Revenue realised	Expenditure incurred
Teak Misc.	Bamboos	Timber m3	Pole No/m3	Fuel m3	Rs.	Rs.
9	10	11	12	13	14	15

Results of operations actually carried out			
Soil & Moisture Conservation works Area Planted (Ha.)		Expenditure incurred Rs.	Remarks
Teak Misc.	Bamboo		
16	17	18	19

Control form No.3

Profarma for coupe Control form for Fodder Improvement Working Circle.

Name of the working plan :- **Circle :-**
Working Circle :- **Division :-**
Felling Series :- **Range :-**
Prescribed Operations Vide Paras :-
Appendix No. :-

Prescribed operations				
Year of Working	Coupe No.	Compts. included	Total area	
			Workable	Unworkable
1	2	3	4	5

Execution of operations								
Year of Working	Total area Worked	Quality	erage number of Stems/ha.		Marked No. of Stems/ha		Total No. of trees Marked	
			Girth Class	No.	Girth class	No.	Species (Girth)	No.
6	7	8	9	10	11	12	13	14

Results of felling						
Total No. of trees felled				Yield in m^3 (cubic meter)		
species	Girth class	No.	Specie No. & m^3	Logs above 45 cm No. &m^3	Poles	fuel m^3 & beat
15	16	17	18	19	20	21

Revenue realised in Rs.	Expenditure incurred in Rs.	Artificial regeneration & other improvement works carried out			Remarks (Spacing etc.)
		Year	Fodder Species	Area	
22	23	24	25	26	27

Control form No.4

Profarma for coupe Control form for Overlapping Working Circle.

Name of the working plan :- **Circle :-**
Working Circle :- **Division :-**
Felling Series :- **Range :-**
Prescribed Operations Vide Paras :-
Appendix No. :-

Prescribed operations				
Year	Range	Units, couypes or Compartment No.s	Area	Year of Working
1	2	3	4	5

Results of operations actually carried out				
Total are Worked	Balance + in Blue - in Red	Revenue realised	Expenditure	Reamrks
6	7	8	9	10

Control form No.5

Control form for Cultural Operations.

Name of the working plan :- **Circle :-**
Working Circle :- **Division :-**
Felling Series :- **Range :-**
Prescribed Operations Vide Paras :-
Appendix No. :-

Prescribed operations					Actual Working	
Year	Natural of operations prescribed	Compts. No.	Coupe No.	Area in ha.	Year in which Worked	Area actually Worked (in ha.)
1	2	3	4	5	6	7

Result of operations actually carried out					
Outtum if any			Revenue Realised	Expenditure incurred	Remarks
Timber m^3	Pole No./m^3	Fuel m^3/Tonne			
8	9	10	11	12	13

Control form No.6

Profarma for coupe Control form for Fire Protection.

A - Permanent fire line :-
B - Special lines :-

Class I - Forest are conpletely proteced
Class II - Forest are generally protected

Name of the Working Plan :-
Prescribed operations vide paras :

Year	Range	Class Area	Length of fire lines to be cut and burnt	
			a) External	Km.
1	2	3	4	5

Results of operations actually carried out					
h of firelines cut and burnt during th		Particulars of Shortfall lines not covered			
Year	Km.	Expendi-ture	Location of firelines	Length	ons for shortfall for shortfall
only) b) Internal (I) Roa					
6	7	8	9	10	11

Results of operation acutally carried out			No. of fire Watchers.		
Accidental fires Area burnt due to accidental Fires	Nature of d	Expenditur		Actually ap	Expenditure incurred
12	13	14	15	16	17

Results of operations acutally carried out	
Total expenditure in Rs. Total of column No. 8, 14, 17	Remarks
18	19

Control form No.7

Profarma for coupe Control form for 1/5th boundary Demarcation and Verification

Name of working plan circle :- **Circle :-**
Prescribed operations vide paras :- **Division :-**
Appendix No. :-

9A: New demarctions only.

Year	Range	Location of boundary	
		From	To
1	2	3	4

Target for the Year	Length actually	Shortfall or excess + In Red - In Blue	otal No. of Cairns bui	Remarks Detail about different type of cairns erected should be given
5	6	7	8	9

9B: Maintainance and Verification of lines

Year	Range	Location of boundary	Prescribed	
			From	To
1	2	3	4	5

Boundary actually Verified and Maintained	shortifall or Excess + In Red - In Blue	Remarks Among other matters special mention about the encrocahments noticed during Verifications should be made.
6	7	8

Control form No.8

Profarma for coupe Control form for Grazing.

Name of the Working Plan :- **Circle :-**
Working Circle :- **Division :-**
Felling Series :- **Range :-**
Prescribed Operations vide Paras :-
Appendix No. :-

Prescription Vide paragraph No.				
		Area		
Grazing Unit No. Class of Forest etc.	Year	Total Area	Average area open to	Maximum incidence permissible acc
1	2	3	4	5

Actual grazing conditions					
Maximum No. of cattle admissible					
Bulls bullocks or cows	Buffaloes	Total cattle units (cows, bullocks, Buffaloes.)	Nos. of Sections closed to grazing	Free bulls bullocks or cows	Buffaloes
6	7	8	9	10	11

Privieged rate		Commercial rate				
		From listed villages		From other village		
Bulls bullocks or	Buffaloes	Cows bulls bullock	Buffaloes	Cows bulls bullock	Buffaloes	Total cattle unit grazed
12	13	14	15	16	17	18

APPENDIX NO. LIII

COMPARTMENT HISTORY - FORMS

FORM NO. 1

DESCRIPTION OF THE COMPARTMENT

Name of the bolck	Compartment No.	Date
Forest Map sheet	Range	Stock mapper
Scale	Camp	Area in ha.

1. Location -
2. Boundaries -
   North :-
   East :-
   South :-
   West :-

3. Permanent features -
4. Topographical features - (Give altitudinal variations, aspects and slope)
5. Geological and rock -
6. Soil - (Give types and distribution origin, colour, texture compostion, depth, thumus, drainage ect.
7. The Forest -
   1. General description :- General description of types of forest and local sub-type, qualities, density, age, principal asociates, reproduction of principal species etc. to be given.
   II) Floristics :- (To be given separately for each sub-type distringuished under 1 - Top Canopy, II- Second storey, Iia - Bamboos, III- Shurbs, Iva- Herbs, Ivb- Grasses, V- Climbers, Epl - Epiphytes, par-Parasites), Occurrence of principal species to be indicated by letters (Va)-very abundant, (a)- abundant, (f) - frequent, © - common, (o) - occasional, ® - rare, (La) - locally abundant, (La) - locally abundant, (LC) - locally common.
   II) Regeneration :-
   (a) Nature : to be described under :
   (I) by coppice from the felled trees,
   (ii) by natural seddings or seeding coppice.(It should be clarified whether reproduc-- tion is adequate to restock the areas. Such portions should be indicated as for as possible).
   (b) Artificial Regeneration : (Details to be given under item 11).
8. Grazing - (Mention availability of grazing and grazing incidence).
9. Injuries - (Extent of illicit cutting, encroachments and illicit grazing, damage due to wind the cyclones, fires, draught, frost, inspects and fungus and spread of Loranthus, Lantana or Karvi).
10. Soil Erosion - (Give types and extent).
11. Past History - (Among other items information should be recorded about years of exploitation as also the type of exploitation, standards left, selection size trees reserved against fellings, full details such as year of planting, method, area, species planted and results about artificial regeneration should also be given).
12. Any other information - (Among other matters information about Experimental Plots(E.P.), Sample Plot (S.P.), Preservation Plot (P.P.), Linear increment Plot (L.I.P.), Wildfile and privileges to be given.)

Proposed treatment -
Checked by -
Designation

FORM NO. 2

RECORD OF PLANTATION AND CHANGES IN GROWING STOCK

Compartment No. Coupe No.

Year/Date	Description of work on plantaion and changes in growing stock.	Revenue Rs.	Expenditure Rs.
1	2	3	4

FORM NO. 3

REGISTER OF OPERATIONS AND OUTTURN

Compartment No. Coupe No.

Year/Date	Description	Revenue Rs.	Expenditure Rs.
1	2	3	4

FORM NO. 4

RECORD OF OBSERVATIONS

Compartment No. Coupe No.

Date and Name of officer	Extracts from diaries, notes and reports
1	2

FORM NO. 5

RECORD OF FIRE

Compartment No. Coupe No.

Date of occurrence	Description	Cost
1	2	3

Area burnt of Coupe No.
Detail of damge and its approoximate value.
Damage to regeneration.
Damage tp standing trees
Timber
Cart load fuel
Cart load Grass
Bamboos
Expenditure incurred for putting out fire as per fire
Case No……. Of…….. was Rs.

APPENDIX NO. LIV

PLANTATION REGISTER FORMS

FORM NO. - 1

TREATMENT MAP

(Treace showing the areas under rabs, trenching, pitting, uralis, or any other type of sil preparation depending upon the slope drainage type and depth of soil etc. should be given.)

FORM NO. - 2

GENERAL INFORMATION

1. Name of the plantation :
2. Year of plantation :
3. Range / Division :
4. Location :
5. Area in categories such as --
   - (I) Reserved Forests :
     - (a) Already in charge of forest department.
     - (b) Taken over from revenue department.
   - (II) Protected Forests :
     - (a) Already in charge of forest department.
     - (b) Taken over from revenue department.
   - (III) Any other type .
6. Topography, Aspect, Slope, Rock ans Soil (Trial pits should taken and soil prodiles described.
7. Climate

Rainfall :

Year	Total amount of Rainfall	No. of Rainy days.

Temperature :

Year	Maximum/month	Minimum/Month

FORM NO. - 3

TRACE SHWOING AREAS PLANTED WITH DIFFERENT SPECIES.

FORM NO. - 4

DESCRIPTION OF WORKS DONE

Details of operations carried out :

(a) Rabbing

(b) Trenching Total area

Type	Size	No. of trenches	Area covered

(c) Pitting

Type	Size	No. of pits	Area covered

Any other operations

(I) Staking - NO. of stakes
(II) Manuring

Plantation works carried out -
(a) Specles and method of planting or sowing, with spacement adoptedc.
(b) Details of seed sown, its origin and viability, seddlings or stumps planted.

(a)

Species	Quantity of Seed sown	No. of Stumps planted	No. of seedlings planted With dates of planing

(b)

Species	Date of sowing	Date of planting	Naked	Mossed	Plotted	Total

Casualities Replacement :

Year 1st/2nd	Species	No. of Seedlings/Stumps	Date of replacement

5. Weedings

Year 1st/2nd/3rd	Types of weeding 1st/2nd/3rd	Period of Weeding	Remarks (Clean/Strip/ around plants etc.

6. Fertilizersn used

Kinds	Quantity	Dosage given	Date

7. Insecticides used :

Type	Quantity	Dosage	Date

8. Fire Protection :

Year	Date	Length	Width

FORM NO. 5
COUNT OF SURVIVALS

Sr. No.	Name of	No.	Year		Survivals			
	Species	Planted		As on 31 oct.		as on 30th May		Remarks
				No.	Percent	No.	Percent	
1	2	3	4	5	6	7	8	9

FORM NO. 6
COST OF OPERATIONS (IN Rs.)

Sr. No.	Particulars	Total cost of the items	Cost per hectare of the item	Remarks (Give date of operations)
1	2	3	4	5

1. Demarcation and marking
2. Clear felling (or clearance of site)
3. Pre-plantation works
4. (a) Preparatiuon of rabs.
   (b) Digging of pits
   (c) Contour trenching
   (d) Formation of uralies
   (e) Any othe operation (Cost of manuring)
   (f) Building and reburning
   (g) Refilling of pits
   (h) Preparation of stakes.
   (I) aligning and staking. Collection of seed for direct sowing
6. Preparation of stumps.
7. Weedings -
   I
   II
   III
8. Casualities replacement in the 1st year of formation.
9. Fire portection.
10. Preparation nursery cost.
11. Any other items such as fencing.

Total expenditure to the end of 1st year.

FORM NO. 7
COST OF SUBSEQUENT YEARS OPERATIONS

Year	Brief account of work done and dates	Total expenditure incurred	Expenditure per ha.	Remarks
1	2	3	4	5

FORM NO. 8
RECEIPT REALISED

Year 1	Date 2	Particulars 3	Amount Realised 4	Remarks 5

FORM NO. 9
INSPECTION NOTES

Date	Inspection notes, and instructions issused	Remarks about compliance wherever Necessary
1	2	3

APPENDIX NO. LV

NURSERY REGISTER FORMS

FORM NO. 1

(GENERAL PARTICULARS)

DIVISION	RANGE	AREA

1) Name of Nursery -
2) Location -
3) Year uf firmation-
4) Locality Factors -
   (a) Climate — Average Rainfall; Temperature Max. Min.
   (b) Topography
   (c) Soil Condition & Classification
5) Previous vegetation
6) Legal position of the land -
7) Water Supply -
8) Scope for future expansion

FORM NO. 2

PART - 1

(INTIAL FORMATION)
NON - RECURRING ITEMS

Item	Brief description of work done Expenditure	Total amount of the item	Sanctioned	Remarks
1	2	3	4	5

PART II

SUMMARY OF ANNUAL RESULTS.

Year	Total Cost: incurred	Regular plantaion		Total plantaing stock produced: Afforestation		Vana Mahotsava : Miscellaneou			
		Name of Species	No.	Name of Species	No.	Name of Species	No.	Name of Species	No.
1	2	3		4		5		6	

Dispposal fo the planting stock					
Regular plantation			Afforestation		
Spp.	No.	Where used	Spp.	No.	Where used
7	8	9	10	11	12

Dispposal fo the planting stock						
Vana Mahotsava			Miscellaneous			Remarks
Spp.	No.	Where used	Spp.	No.	Where used	
13	14	15	16	17	18	19

PART III
REMARKS OF INSPECTING OFFICERS

Date	Inspecting Notes.	Remarks about compliance where necessary
1	2	3
Total cost Intially incurred		
		Non Recurring expenditure in subsequent years (Rest of the columns as above)
Year	Item	

NURSERY REGISTER
FORM NO. 3
RECURRING ITEMS

(To be filled in for every year and tagged on the register)

Year	Item	Total expenditure of the item	Sanctioned amount
1	2	3	4

1. Renovation of beds.
2. Manuring
3. Providing side supports
4. Shading of beds
5. Purchase or collection of seed and orign of seed.
6. Purchase of containers.
7. Purchase of other materials if any
8. Sowing
9. Transplanting in beds.
10. Sowing or transplanting in containers.
11. Cost of mossing of seedlings
12. Wages of mali and temporary staff.
13. Wages of labourers
14. Cost of running pump.
    (a) Diesel oil
    (b) Lubricating oil
    (c) Maintence including repairs and parts.
    Any other items.
15. Brief description of works
    (Type, size and No. of Beds, method of formation etc. details of containers used etc.)

Total cost for the year

NURSERY REGISTER
FORM NO. 4
DETAILED LAY-OUT OF THE NURSERY

(To be shown rougly to a scale of 1" = 33' or any other suitable scale)

NURSERY REGISTER

Forms No. 5 - A (I)

STOCK LEDGER FOR GERMINATION BEDS.

Species	Size of beds No.	Dates of Showing	Quantity of seed sown	Period of germin-ation	Stock reaised	Distribution of Stock :		Remarks
						Trans-planted on bed	Transplanted polythene bag no.	
1	2	3	4	5	6	7a	7b	8

NURSERY REGISTER

FORM NO. 5 - A (II)

STOCK LEDGER FOR TRANSPLANT BEDS.

Species	Period of transpla-nting	No. of	No.transplanted	Spacement	Distribution No. how used	Balance
1	2	3	4	5	6	7

NURSERY REGISTER

FORM NO. 5 - B

STOCK LEDGER OF SOWN BEDS

Species	Type of beds and No.	Date of sowing	Quantity of seed sown	Period of germinatio	Stock raised	Distribution	Remarks
1	2	3	4	5	6	7	8

NURSERY REGISTER

FORM NO. 6

DETAIL OF PLANTING STOCK RAISED OTHER-WISE THAN IN BEDS

Species	Types of containers	No.	Direct sowing or transplanting	Disposal		Remarks
				No.	No.Disposed off	
1	2	3	4	5	6	7

NURSERY REGISTER
FORM NO. 7
SUMMARY OF ANNUAL RESULTS

Year	Total cost incurred	Total planting stock produced							
		Regular plantation		Afforestation		Van-Mahostsava		Misc. Name of Spp.	No.
		Name of Spp.	No.	Name of Spp.	No.	Name of Spp.	No.		
1	2	3	3 (a)	4	4 (a)	5	5(a)	6	6a

a) Recurring
b) 1/10th of total non-recurring
cost incurred in the year under report.

Disposal of the planting stock produced									
Regular plantation			Afforestation			Van-Mahotsava			Remarks
Spp.	No.	Where used	Spp.	No.	Where used	Spp.	No.	Where used	
7 (a)	7 (b)	7 (c)	8 (a)	8 (b)	8 (c)	9 (a)	9 (b)	9 (c)	10

NURSERY REGISTER
FORM NO. 8
REMARKS OF INSPECTING OFFICERS

Date	Inspecting notes and instruction used	Remarks about compliance with the note	
1	2	3	

NURSERY REGISTER
FORM NO. 9
REVENU REALIZATION IF ANY

Year and date	Amount	Details	Remarks
1	2	3	4

NURSERY REGISTER
FORM NO. 10
GERMINATION TEST

Spec-ies	Origin of seed	Seed Weight	Result of cutting test	Pretrea-tment	No. of seed used	Date of sowing	Date of germin-ation	Number germina-tion	Remarks
1	2	3	4	5	6	7	8	9	10

APPENDIX NO. - LVI

DIVISIONAL NOTE BOOK

Serial No.	Subject	Reference
1	2	3

1. Black list of
   - (a) Government servants
   - (b) Constractors
2. Statistics
   - (a) Teak
   - (b) Semal
   - (c) Other species
3. Other species
4. Working Plans -
   - (a) General
   - (b) Silviulture
   - (I) Seed year
   - (II) Reporoduction of tree species either by seed or by coppice as a result of Working the forests of advance grazing closures.
   - (II) Nursery and plantations (inspection notes of superior officers in the nature of a periodical review)
5. Injuries to which the crop is liable
   - (a) Natural phenomena I.e. frost and drought, etc.
   - (b) Insects and fung
   - (c) Wild animals
   - (d) Erosion
   - (e) Climbers
6. Minor forest produce
   - (I) Kulu gum (II) Tendu leaves (III) Katha etc.
7. Financial results
8. Grazing -
   - (a) General
   - (b) Effects if clourres oin pasture conditions and reproduction of tree species.
9. Fire protection
10. Labour supply
11. Experiments and tests.
12. Forest Botany
13. Forest Zoology
14. Forest offences (mention only those of a special nature)
15. Water supply
16. Game preservation and shooting
17. Protected forests.
18. Miscellaneous.

APPENDIX No. LVII

G.R.'s AND GUIDELINES REGARDING J.F.M.

महाराष्ट्र शासन

महसुल व वन विभाग

शासन निर्णय क्र. एमएससी/2000 प्र.क्र.143/फ-2

मंत्रालय मुंबई - 400 032

दिनांक : 25/04/2003

वाचावे :- 1.शासन निर्णय क्रमांक एनएलएफ-1091/प्र.क्र.111/फ.16-03-1992.
2. शासन निर्णय क्रमांक एफ.डी.एम-1093/प्र.क्र.7/फ-2 दि.08-07-1994
3.केंद्र शासनाचे पत्र क्र. 22.8/2000 जे-एफएम (एफपीडी) दि.21-02-2000
4.केंद्र शासनाचे पत्र क्र.डीओ/21-1-7/ 99 बी-2 दि.31-05-2002

निर्णय :-

1) राष्ट्रीय वननीती 1988 अन्वये वनसंरक्षणामध्ये आणि वनविकासासाठी स्थानिक लोकांचा सहभाग अभिप्रेत आहे त्या अनुषंगाने केंद्र शासनाच्या पर्यावरण आणि वन मंत्रालयाने सर्व राज्य शासनांना दिनांक 06-1990 च्या मार्गदर्शक तत्वांमुळे स्थानिक लोाकांच्या सहभागामुळे वनव्यवस्थापन करण्यासाठी एक योजना तयार करावी अशी सुची केली होती. केंद्र शासनाच्या सुचनेचा विचार करुन महाराष्ट्र शासनाने ग्रामीणांच्या सहभागातुन वनव्यवस्था पंचायत योजना राबविण्याचा निर्णय घेतला आहे.

2) आता केंद्र शासनाने दिनांक 21/10/2000 व दि.31/05/2004 च्या मार्गदर्शक तत्वांन्वये या कार्यक्रमात चांगली वने घेणे तसेच स्त्री वर्गांचा जास्त सहभाग प्राप्त करणे इत्यादी बाबत सुचविले आहे.

सदर मार्गदर्शक तत्वांचा सखोल अभ्यास व विचार करुन राज्य शासनाने पुर्व निर्गमीत केलेले दि.16/03/1992 व 08/07/1994 चे शासन निर्णय अधिक्रमीत करुन या कार्यक्रमाचा खालील प्रमाणे सुधारीत निर्णय घेतलेला आहे. ग्रामीण परिसरातील अवगत व अनावगत क्षेत्रांचा कार्यक्रमासाठी प्रामुख्याने केला जाईल. तसेच कार्यक्रमातंर्गत पनथळ वन जमिनीचा सुध्दा अंतर्भाव राहील. सदर कार्यक्रमामध्ये 40 टक्केच्या वर घनता असलेली वने (यापुढे अशा वनांना चांगली वने असे नमुद करण्यात येईल)ही घेण्यात येतील. सुरुवातीस 2 कि.मी. अंतराच्या ज्या गावाचे चांगले वनक्षेत्र आहे. अशा गावांचा प्रायोगित तत्वावर या कार्यक्रमामध्ये घेण्यासाठी समावेश करण्यात येईल. तथापि संरक्षित क्षेत्र यांचा उपयोग या कार्यक्रमासाठी करता येईल. असे कार्यक्रम पुढे ग्रामपंचायतीच्या सहकार्याने राबविले जाणार असून याव्दारे मिळणाऱ्या वनोत्पादनातून स्थानिक दैनंदिन गरजा भागविण्यासाठी अग्रक्रमाने उपलब्ध करुन दिले जाणार आहे. त्यामुळे त्यांच्या हक्कावर बंधने येऊ नयेत म्हणून खाजगी व्यक्ती अथवा संस्था करारनाम्यानुसार दिलेले क्षेत्र या कार्यक्रमातून वगळण्यात येईल.

गावाच्या परिसरातील वनोत्तर क्षेत्र जर मुबलक प्रमाणात उपलब्ध असेल अथवा ते वनक्षेत्राशी संलग्न असेल व या कार्यक्रमाच्या अंमलबजावणीसाठी या वनोत्तर जमिनीची गरज असेल तर अशा जमिनीची अंतर्भावही यासाठी करता येईल तसेच ग्रामस्थांनी ग्रामपंचायतीच्या सहमती दिल्यास गट लागवडीसाठी असलेल्या क्षेत्रात ही योजना राबविता येईल मात्र हया संदर्भात ग्रामसभेमध्ये ठराव घेणे आवश्यक राहील.

स्थानिक नागरीक अथवा स्थानिक स्वराज्य संस्था यांच्या सहभागाने तथा सहकार्याने क्षेत्रातील नागरी परिसरातील वनक्षेत्र आणि वनातील पडीक क्षेत्रावरही वनोपजाच्या भागीदारीच्या तरतुदीविना सुधारीत रुपामध्ये या कार्यक्रमाची अंमलबजावणी करता येईल.

या कार्यक्रमाचे एक उदिदष्ट वनाजवळ राहणी व ग्रामीणांच्या दैनंदिन वनोत्पादनाच्या गरजा भागविणे असे आहे. म्हणून या कार्यक्रमात परक्षेत्रात जोड कृषी उत्पादन अभिप्रेत नाही. तथापि मंजुर सक्षम योजनेतील तरतुदीप्रमाणे अवनत व अवगत वनक्षेत्रात कोरडवाहू फलोत्पादनासाठी परवानगी देता येईल. तसेच कार्यक्रमाचे उदिदष्ट वन तथा वन्य प्राण्यांचे संवर्धन लोकांच्या सहभागातून अभिप्रेत असल्यामुळे वनसंवर्धन अधिनियम 1980 च्या तरतुदींना बाधा येईल असे कोणतेही करारनामे व्यक्ती संस्था अगर ग्रामपंचायतीशी केले जाणार नाही. नागरीक्षेत्रात वन आणि वनेत्तर क्षेत्रावर परिसर विकासाची कामे करण्यासाठी वनसंरक्षकाच्या अध्यक्षेतेखाली संयुक्त वन स्थापन (नागरीक क्षेत्र) समितीची स्थापना करण्यात येईल. सदर समितीचे सभासद प्रत्येक लगतच्या वार्डातून 2 पेक्षा जास्त राहणार नाहित. या तऱ्हेने सदस्यांची संख्या व्यवस्थापनेच्या मर्यादेत ठेवण्यात येईल. केंद्र शासनाने बी 31/05/2002 च्या मार्गदर्शक सुचनांन्वये संयुक्त वन व्यवस्थापन समितीचे गठन करण्याबाबत काही निर्देश दिले आहेत. केंद्र शासनाने सुचविल्याप्रमाणे व राज्यातील परिस्थिती विचारात घेवून संयुक्त वन व्यवस्थापन समितीचे गठन करण्यात येत आहे. यानुसार संयुक्त व्यवस्थापन समितीचे खालील प्रमाणे 2 समित्या असतील.

1.सर्वसाधारण समिती

2.कार्यकारी समिती

<u>सर्वसाधारण समिती :-</u>

मुंबई पंचायतराज अधिनियम 1959 खाली गठित ग्रामसभेचे सर्व प्रौढ इच्छुक सदस्य या समितीचे सदस्य राहतील. सर्व साधारण समितीचे सर्व सदस्य निवडणूकीव्दारे अध्यक्षांची निवड करतील. कार्यकाल तीन वर्षांचा राहिल. अध्यक्षाचे पद हे त्या त्या वर्षी आमसभेमध्ये सरपंचाचं पद ज्या संवर्गासाठी आरक्षित आहे.(मुंबई ग्रामपंचायत अधिनियम 1958 नुसार व महाराष्ट्र अधिनियम क्र 121,1994) त्याच संवर्गासाठी आरक्षित असेल. तसेच प्रत्येक संवर्गासाठी महिलेचे आरक्षण आहे. हे त्या संवर्गातील संख्येच्या 1/3 या प्रमाणात असेल.

<u>कार्यकारी समिती :-</u>

कार्यकारी सामितीची रचना खालील प्रमाणे राहिल.

अध्यक्ष:- सर्व साधारण समितीव्दारे निवड करण्यात आलेले अध्यक्ष

सदस्य :- संबंधित क्षेत्रात वनपाल / वनरक्षक

कोषाध्यक्ष :- सर्वसाधारण समितीमधील सदस्य ज्याची नियुक्ती अध्यक्ष ग्रामसभेमधील एक वरीष्ठ

सदस्य यांच्या सहमतीने सदस्य - सचिव करतील.

सदस्य :- संबंधीत ग्रामपंचायतीमधील प्रतिनीधी (चक्राकार पध्दतीने)

सदस्य :- सर्वसाधारण समितीमधून निवडणूकीव्दारे नियुक्त 6 सदस्य

<u>नागरी क्षेत्राकरीता सर्व साधारण समिती</u>

सयुक्त वनव्यवस्थापन (नागरी क्षेत्र)या करिता मुंबई नागरी क्षेत्र अधिनियम 1959 प्रमाणे प्रत्येक नागरी क्षेत्रामधील सर्व इच्छुक सदस्य या सर्वसाधारण समितीचे सदस्य राहतील यातील अध्यक्षांची निवड निवडणूकीव्दारे करण्यात येईल.

नागरी क्षेत्राकरीता कार्यकारी समिती :-

संयुक्त व्यवस्थापन (नागरी क्षेत्र) समितीच्या कार्यकारी समितीची रचना पुढील प्रमाणे राहिल.

1.संबंधीत क्षेत्राचे वनसंरक्षक : पदसिध्द अध्यक्ष

2.जिल्हाधिकारी/जिल्हा पोलीस / : सदस्य

मुख्य कार्यकारी अधिकारी
जिल्हा परिषद/यांचे कार्यालय/
महानगर पालीका यांच्या व कार्यालयीन प्रतिनिधी (वृक्ष अधिकारी)

3.या क्षेत्रामध्ये ज्यांचे काही हितसंबंध आहेत : सदस्य

(stake Holder)अशा पैकी दोन स्त्रीया

4.दोन स्वयंसेवी संस्थेचे प्रतिनिधी : सदस्य

5.संबंधीत सहाय्यक वनरक्षक/वनक्षेत्रपाल : सदस्य /सचिव

6.लगतच्या प्रत्येक वार्डातुन या क्षेत्रामध्ये काही हितसंबंध आहेत(Stake Holder) अश्या पैकी वनरक्षक यांनी नामनिर्देशित केलेल्या दोन व्यक्ती

संयुक्त वनस्थापन समितीची नोंदणी :-

संयुक्त वनस्थापन समितीची नोंदणी ही संस्था नोंदणी अधिनियम 1860 च्या अंतर्गत करण्यात येईल तसेच संयुत वनव्यवस्थापन (नागरी क्षेत्र) समितीची नोदणी ही मुंबई सार्वजनिक विश्वस्थ 1950 च्या अंतर्गत करण्यात येईल.

संयुक्त वनस्थापन समितीचे बचत खाते :-

शासनाकडून प्राप्त होणाऱ्या या निधीच्या व्यवस्थापनेच्या उददेशाकरिता राष्ट्रियकृत सहकारी बँक किंवा पोष्ट ऑफिसमध्ये बचत खाते उघडण्यात येईल. सदर खात्याचे संचालन कार्यकारी समितीचे अध्यक्ष व सदस्य, सचिव किंवा कोषाध्यक्ष या तीघापैकी दोघा व्दारे करण्यात येईल. सदर बचत खात्यास सरकारी खाते असे म्हणण्यात येईल. इतर स्त्रोताकडुन आणि संस्थेच्या स्वत:च्या उत्पन्नातून होणाऱ्या निधीच्या व्यवस्थापनेच्या उददेशाकरिता राष्ट्रीय कृत / सहकारी बँक किंवा पोस्ट ऑफिस मध्ये बचत खाते उघडण्यात येईल. सदर खात्यांचे संचालन कार्यकारी समितीचे अध्यक्ष व सदस्य, सचिव किंवा कोषाध्यक्ष या तिघांपैकी दोघाव्दारे करण्यात येईल. सदर बचत खात्यास संयुक्त व्यवस्थापन समिती खाते असे म्हणण्यात येईल.

संयुक्त वनव्यवस्थापन (नागरी क्षेत्र) समितीचे बचत खाते

नागरी क्षेत्राकरिता वरील प्रमाणे सारख्या पध्दतीने प्राप्त होणाऱ्या निधीच्या व्यवस्थापनेच्या उददेशाकरिता राष्ट्रीयकृत / सहकारी बँक किंवा पोस्ट ऑफिसमध्ये संयुक्त वनव्यवस्थापन (नागरी क्षेत्र) समितीच्या नावे बचत खाते उघडण्यात येईल. त्यांचे संचालन सदर समितीच्याअध्यक्षासह सदस्य सचिव हयांचेकडून संयुक्तपणे करण्यात

येईल. राज्यशासनाचा निधी स्त्रोतांकडून प्राप्त होणारी रक्कम सदर खात्यात जमा केली जाईल आणि तिचा उपयोग मंजुर सक्षम योजनेनुसार विकास कामांसाठी केला जाईल.

संयुक्त वनव्यवस्थापन समितीच्या बैठकी

संयुक्त वनव्यस्थापन समितीच्या वर्षातून कमीत कमी दोन वेळा आमसभा आयोजित करण्यात येतील. कार्यकारी मंडळाची बैठक प्रत्येक महिन्यात कमीत कमी एकदा घेण्यात येईल. यासाठी आमसभेतील सर्व सभासदांना 7 दिवसांची पूर्वसूचना देण्यात येईल आणि कार्यकारी समितीच्या सभेसाठी सर्व सदस्यांना 3 दिवसांची पूर्व सुचना देण्यात येईल. बैठकीचा इतिवृत्तांत लगेचच विहित नमुन्यात रजिस्टरमध्ये नोंद करुन ठेवण्यात येईल आणि त्यावर अध्यक्ष तथा सदस्य - सचिवांची स्वाक्षरी केली जाईल. संयुक्त वन व्यवस्थापन समितीच्या आणि कार्यकारी मंडळाच्या सदस्यांची उपस्थिती प्रत्येक बैठकीच्या वेळी नोंदविली जाईल. महत्वाच्या धोरणात्मक बाबी व कार्यकारी मंडळाकडूनकेलेली काम याबाबत आमसभेमध्ये चर्चा करण्यात येईल. त्याच प्रमाणे जेव्हा आवश्यकता असेल अशा वेळेस आमसभेमध्ये कार्यकारी मंडळाचे सदस्य निवडले जातील. सदर सभेचा इतिवृत्तांत संबंधीत वनक्षेत्रपाल यांना पाठविण्यात येईल. कार्यकारी समिती संयुक्त वनव्यवस्थापन समितीतील सदस्यांसंबंधीतची मुळ माहिती विहित नमुन्यात ठेवील. सदर माहितीची नोंदणी पूस्तके सदस्य - सचिव यांचे कार्यालयाची कायमची ठेवण्यात येतील.

संयुक्त व्यवस्थापन समितीच्या बैठकीची कार्यवाही सुरू करण्यासाठी एकूण सदस्य संख्येच्या 1/3 संख्या इतकी आणि 50 टक्के स्त्री सदस्य असणे अपेक्षित राहील तसेच कार्यकारी समितीच्या बैठकीचे कामकाज सुरू करण्यासाठी 6 नवनिर्वाचीत सदस्य व त्यापैकी 2 स्त्री सदस्य उपस्थित असणे आवश्यक आहे. कार्यकारी समितीच्या बैठकिकरीता सभासदांना 3 दिवसाची पुर्वसुचना देण्यात येईल.

संयुक्त वन व्यवस्थापन (नागरी क्षेत्र) समितीच्या बैठकीचे कामकाज सुध्दा वर दिलेल्या पध्दतीप्रमाणे चालविणे जाईल कार्यकारी समितीच्या बैठकीची कार्यवाही सुरू करण्यासाठी 4 सदस्य उपस्थित असणे आवश्यक राहील.

कार्यक्रमासाठी क्षेत्र निवड

कार्यकारी समितीशी सल्ला मसलत करुन संबंधीत सहाय्यक वनसंरक्षक या संयुक्त वनव्यवस्थापन समिती वर्ग करण्यासाठी क्षेत्र निवडतील. ज्या वनखंडाची/ सर्व्हे क्रमांकाची सीमा गावापासून 50 कि.मी.आत आहे असे वन खंड/ सर्व्हे क्रमांक निवडण्यात येतील गावापासून त्या क्षेत्राचे अंतर वनसंरक्षणाची समस्या तसेच त्या क्षेत्रापासून मिळणारे प्रत्यक्ष अप्रत्यक्ष फायदे या सर्वांचा विचार करुन हे क्षेत्र निवडण्यात येईल आणि उपवनरक्षकाच्या मान्यतेनंतर निवडलेले क्षेत्र समितीला वर्ग करण्यात येतील.

संयुक्त वन व्यवस्थापन (नागरी क्षेत्र)समितीच्या कामकाजासाठी क्षेत्राची निवड उपवनसंरक्षक आणि कार्यसमितीतील इतर सदस्य यांचे मार्फेत संयुक्तपणे करण्यात येईल. यासाठी वने आणि वनालगत किंवा इतर ठिकाणी असलेंल्या सार्वजनिक पडीक जमीन, दलदली किंवा पाण्याखालील जमीनी येथे उपलब्ध असतील अशा जमीनी सदर उददेशासाठी निवडण्यात येतील.

समझोता समयलेख (Memorandum of understanding)

क्षेत्र निवडल्यानंतर या कार्यक्रमाच्या अंमलबजाणीसाठी वन व्यवस्थापन समितीचे पदाधिकारी आणि संबंधीत वनविभागाचे उप वनरक्षक यामध्ये समझोता समयलेख करण्यात येईल. त्यांचा कालावधी 10 वर्षाकरीता राहिल संयुक्त वन व्यवस्थापन (नागरी क्षेत्र) समिती करीता निवडलेल्या क्षेत्राकरिता समझोता समयलेखची आवश्यकता राहणार नाही.

सुक्ष्म योजना (Micro Plan)

1. संयुक्त वन व्यवस्थापन समिती वन विभागाच्या सहभागाने या कार्यक्रमाची सुक्ष्म योजना तयार करेल. सुक्ष्म योजनेत विहीर असलेली वन संवर्धन पध्दती प्रचलीत कार्य योजनेनुसार विहीत करण्यात येईल.
2. वनोत्तर क्षेत्राकरिता मृद आणि जलसंधारण आणि वनीकरणाची कार्यप्रणाली मंजुर कार्ययोजनेनुसार राहिल.
3. सुक्ष्म योजनेचा कालावधी 10 वर्षाचा राहिल.
4. वेळोवेळी सुधारीत भारतीय वनसंवर्धन 1980 याला बाधा येवू नये याचा विचार करून संयूक्त वनव्यवस्थापन समिती रोपवनासाठी प्रक्रीयेची निवड करतील.
5. जैवविविधता संवर्धन आणि वनौषधी संवर्धन हा सुक्ष्म योजनेचा एक महत्वाचा भाग राहिल.

सुक्ष्म योजनेला मान्यता देणाऱ्या समितीचे गठन खालीलप्रमाणे राहील.

1. वनसंरक्षक (प्रादेशिक)(दोन्ही वनसंरक्षक) यामध्ये जेष्ठ अधिकारी अध्यक्ष राहतील	:	अध्यक्ष
2.वनसंरक्षक (कार्य आयोजना)	:	सदस्य
3.उप वनसंरक्षक (कार्य आयोजना)	:	सदस्य
4.2 कार्यकारी समितीचे सभासद	:	सदस्य
5. या क्षेत्रामध्ये ज्यांचे काहि हितसंबंध आहेत अशा दोन व्यक्ती	:	सदस्य
6.उप वनसंरक्षक (प्रादेशिक सदस्य)	:	सदस्य
7.उप संचालक सामाजिक वनीकरण	:	सदस्य
8.उप वनरक्षक (वन्यजीव)	:संमेलीत केलेले सदस्य	
9.विभागीय व्यवस्थापक महाराष्ट्र वनविकास महामंडळ मर्यादीत	:संमेलीत केलेले सदस्य	

सुक्ष्म योजनेतील विभागाच्या मंजूर कार्य आयोजामध्ये विचलन असेल तर तिच्या अमंलबजावणीपूर्वी ते विचलन सक्षम प्राधिकाऱ्याकडून मंजूर करवून घेतले जाईल. दर 5 वर्षांनी सुक्ष्म योजनेचा आढावा घेतला जाईल. आवश्यक असेल तर वन विभागाच्या मंजुर कार्यआयोजने प्रमाणे व वरील समितीच्या मान्यतेचे त्यामध्ये बदल करण्यात येतील.

नागरी क्षेत्रासाठी कार्यकारी समिती कडून सुक्ष्म योजना तयार होईल आणि खालील दर्शविलेल्या समितीकडून मंजूरी घेतली जाईल.

1.	वनसंरक्षक	:अध्यक्ष
2.	उप वनसंरक्षक (प्रादेशिक)	:सदस्य - सचिव

3.	उप वनसंरक्षक (कार्यआयोजना/ वन्यजीव)	: सदस्य
4.	उप संचालक (सामाजिक वनीकरण)	: सदस्य
5	2 स्वयंसेवी संस्थेचे प्रतिनिधी	:सदस्य
6.	हया क्षेत्रामध्ये ज्यांचे काही हितसंबंध आहेत (Stack Holder) अश्यांपैकी 2 स्त्रीया	: सदस्य
7.	जिल्हाधिकारी कार्यालय/ जिल्हा पोलीस अधिक्षक कार्यालय/ जिल्हा परिषद आणि महानगर पालीका/ नगर पालीका कार्यालयातील प्रत्येकी 1 सदस्य	: सदस्य

सदर तयार केलेल्या योजनेच्या वनसंवर्धन अधिनियम तथा इतर वन कायदयातील तरतूदींचे उल्लंघन होवू नये या बाबत खात्री केली जाईल.

क) संयूक्त व्यवस्थापन :- सुक्ष्म योजनेप्रमाणे वर्ग केलेल्या क्षेत्राचे व्यवस्थापन करणे, वनविषयक कामे सूरळीत व वक्तशिरपणे पार पाडण्यास वनधिकाऱ्याची मदत करणे, संबंधीत वनाधिकाऱ्यास वनविषयक कामासाठी कामगार मिळविण्यास व वनव्यवस्थापन करण्यासाठी त्यांना सहाय्य करणे, वने विभागाने नेमुन दिलेली कामे करणे.

ड) जागृती निर्मीती :- ग्रामीण जनतेमध्ये वनांच्या महत्वाविषयाी जागृती निर्माण करणे.

इ) उपलब्ध असलेल्या वनोपजांची वाटणी :- वनविभागाला वनउपजाचे निवासी व संग्रहणाचे कामी सहाय्य करणे संबंधीत अधिकाऱ्याला सभासदास कार्यकारी समितीने तयार केलेल्या व उपवनसंरक्षक हयांनी मंजुर केलेल्या यादीप्रमाणे वनोपज वाटप करण्यास सहाय्य करणे, वाटप केलेल्या वनोपजाचा कोणत्याही सभासदाकडून दुरुपयोग केला जात नाही. हयांची खबरदारी घेणे.

फ) वार्षिक लेखा परिक्षण :- संयुक्त वन व्यवस्थापन समितीला प्राप्त झालेल्या तसेच खर्च केलेल्या रकमेबाबत, लेखापरिक्षण करुन घेण्यासाठी सर्वसाधारण समितीच्या मान्यतेचे लेखापरिक्षक नियुक्त करण्यात येईल. या संदर्भात संस्था नोंदणी अधिनियम 1860 मधील नियमांच्या अधीन राहून व शासनाने वेळोवेळी पारित केलेल्या नियमांना अनुसरुन कार्यपध्दती अवलंबण्यात येईल. लेखारीक्षकाच्या नियुक्ती बाबत कार्यकारी समिती प्रस्ताव ठेवेल व सर्वसाधारण समिती स्थापण्यात येईल.

<u>कार्यकारी समितीचे कर्तव्य व जबाबदाऱ्या</u>

अ) संयुक्त वन व्यवस्थापन समितीच्या सर्व निर्णयाप्रमाणे व्यवस्थापनासाठी आणि अंमलबजावणी करण्यासाठी समिती जबाबदार राहिल.

ब) समितीतील सदस्यत्व, वनसंरक्षण वाद मिटवणे वाटणी इत्यादीच्या संबंधीत सर्व महत्वाच्या विषयावरील कार्यपध्दती संयुक्त व्यवस्थापन समितीच्या सल्याने कार्यकारी समिती ठरवतील.

क) शासनाकडून प्राप्त होणाऱ्या निधीचे वइतर स्त्रोतांच्या व निधीच्या वनविभागाच्या पध्दतीप्रमाणे लेखा व व्यवस्थापनेची जबाबदारीही कार्यकारी समितीची जबाबदारी राहिल.

संयुक्त वन व्यवस्थापन समिती आणि तिच्या सदस्यांना मिळणारे फायदे :

वर्गीकृत क्षेत्रापासून अकाष्ठ वनोत्पादनाचे फायदे.

समझोता समयलेखावर सहि झाल्यानंतर संयुक्त वनव्यवस्थापन समिती आणि तिच्या सभासदाना अकाष्ठ (Non Tinber Forest Produce) वनोत्पादनाचे फायदे उपलब्ध होतील. तथापि जेव्हा एखादी व्यक्ती किंवा कुटुंबाने वनसंरक्षणाच्या योजनेत जेव्हा आवश्यक असेल तेव्हा भाग घेण्यास नकार दिला तर अशा व्यक्तीस अथवा कुटुंबास या योजनेखाली कोणतेही फायदे मिळणार नाहीत. अनुसुचित क्षेत्र वगळून इतर वनक्षेत्रात काहि इजा न करता प्रजातीची फळे, फुले, बीज (काजू वगळून) व पाने (तेंडु व आपटा पाने वगळून)संयुक्त वनव्यस्थापन समितीच्या सभासदास त्यांच्या घरगूती उपयोगासाठी संयुक्त वनव्यवस्थापन समिती ठरविल त्या सवलतीचे दराने वा त्या प्रमाणात दरवर्षी जेव्हा उपलब्ध होईल तेव्हा प्राप्त करता येईल.

1.मोहाची फुले	17.निर्मळ कपी
2.मोहाची फळे	18.गुग्गळ
3.गोंद	19.बापची बी
4.हिरडा	20.कुंचला कारी
5.चारोळी	21.शिकाकाई
6.आवळा	22.रिठा
7.नीम बीज	23.बीब्बा
8.कारंजा बीज	24.गुंज बी
9.बेहळा	25.ब्रुस ग्रास
10.अमलतास बीया	26.आंबा बी
11.चिंच	27.वावडींग
12.चिंचेच्या बीया	28.बाफळी
13.पळस बीया	29.कापलेले गवत आणि वैरण
14.कुसुम बीया	30.मध
15.यानेरंद बीया	31. पळसाची पाने
16.ताकाडा / पौंडा	32.सिताफळ

तसेच सभासदांना पुरवठा केल्यानंतर शिल्लक राहिलेल्या या वनोत्पादनाची विक्री संयुक्त वनव्यवस्थापन समिती करु शकतील व विक्री किंमत प्राप्त करु शकतील. मात्र अनुसुचित क्षेत्रामध्ये महाराष्ट्र अनुसुचित क्षेत्रातील गौण वनोत्पादनाच्या मालकीचे हस्तांतरण व महाराष्ट्र गौण उत्पादन (व्यापाराचे विनिमय) (सुधारणा) अधिनियम 1997 यांचे पूर्णपणे अनुपालन करण्यात यावे.

अनुसुचित क्षेत्रामध्ये (राष्ट्रीय उदयाने व अभयराण्य यांचे क्षेत्र वगळून)वरील 33 वनोपजांची मालकी संबंधीत ग्रामपंचायतीची आहे. तथापि ग्रामपंचायतीला वाटल्यास ग्रामसभेमध्ये ठराव पारीत करुन हया वनोपजांचे संकलन करण्याचे त्या गावच्या संयुक्त वनव्यवस्थापन समितीला एका वेळी 10 वर्षे किंवा त्यापेक्षा जास्त कालावधी करीता प्राधिकृत करु शकते.

ज्या वनोपजांच्या खरेदीचे अधिकार केवळ महाराष्ट्र आदिवासी विकास महामंडळाकडेच आहेत. त्या वनोपजांची विक्री लाभार्थींना / संयुक्त वन व्यवस्थापन समित्यांनी आदिवासी विकास महामंडळास करावी.

रोपवन व अवनत/ चांगल्या वनक्षेत्रामधील अंतिम व अंतरीम तोडीचे फायदे

संयुक्त वन व्यवस्थापन समितीला त्यांना वर्ग केलेल्या क्षेत्राचे संरक्षण केल्यास त्यातील उत्पन्नाबाबत सदस्यांना खालील फायदे मिळणार आहेत.

संयुक्त वन व्यवस्थापन समिती गठीत झाली त्यावेळी असलेल्या वृक्षाच्या वाढीबाबत आधारभूत माहितीचा विचार करुन तोडीच्या वेळेपर्यंत आखण्यात आलेली इमारती माल, जळावू लाकूड आणि बांबू यांची झालेली 100 टक्के वाढ (Incremental Value) या प्रमाणात संयुक्त वन व्यवस्थापन समितीच्या सदस्यांना देण्यात येईल. समिती गठित झाली त्यावेळी आधारभूत माहिती उपलब्ध नसेल तर वनसंरक्षक (प्रादेशिक) हे उप वनसंरक्ष क (प्रादेशिक) आणि उप वनसंरक्षक (कार्य आयोजनांना)यांच्या सल्ल्याने ठरवतील. तथापि सदर वनोपजांचे फायदे चांगल्या वनांमध्ये 20 टक्के पेक्षा जास्त व अप्रगत वनांमध्ये 50 टक्के पेक्षा जास्त असणार नाहि. याची दक्षता घेण्यात यावी.

नमुद केलेले फायदे संयुक्त वन व्यवस्थापन समितीला खालील पध्दतीत नमुद केल्याप्रमाणे मिळतील

घरगुती गरजां प्रमाणे वनौपज राखुन जाईल आणि त्या वनोपजांचे वितरण संयुक्त व्यवस्थापन समितीच्या सर्व सभासदांना कार्यकारी समिती व वन विभाग यांनी संयुक्त रित्या ठरविलेले मापदंड व दरानुसार वाटप करण्यात येईलत्यानंतर राहिलेल्या शिल्लक वनोपजांची विक्री वनविभागामार्फत जाहिर लिलावाने करण्यात येईल. त्या लिलावात प्राप्त होणाऱ्या निव्वळ विक्री रकमे पैकी (निकामी खर्च, वाहतूक खर्च, आगारावरील व्यवस्थापन खर्च, लिलाव खर्च, विक्रि कर, वनविकास कर, आयकर कर इतर वजा जाता)50 टक्के रक्कम संयुक्त वनव्यवस्थापन समितीस रोख दिली जाईल आणि उर्वरीत 50 टक्के रक्कम सुक्ष्म योजने नुसार वर्ग केलेल्या क्षेत्राच्या विकासाकरीता वन विभागामार्फत खर्च केली जाईल.

सामाजिक वनीकरणाच्या रोपवन तोडीपासून मिळणारे फायदे

सामाजिक वनीकरण योजने अंतर्गत घेतलेले गट लागवड क्षेत्र या कार्यक्रमा अंतर्गत घेतल्यास त्यापासून मिळणाऱ्या उत्पन्नाचे वाटप ग्रामपंचायत व शासन यांच्या मध्ये 10 टक्के व 10 टक्के या प्रमाणात शासनाने दि 17 सप्टेंबर 1982 च्या शासन निर्णयान्वसे करण्यात येईल. ग्रामपंचायतींना मिळालेल्या रकमेच्या 25 टक्के रक्कम वनाच्या संरक्षणाच्या कामांवर खर्च करावयाची आहे. याशिवाय एकुण उत्पन्नाच्या 50 टक्के् वनोपज स्थानिक जनतेस आरक्षित केले जावे व त्याची बाजारभावाच्या 50 टक्के इतक्या भावाने विक्री भूमिहीन मजुर व दारिद्र रेषेखाली असणाऱ्या व्यक्तींना करावी. उरलेल्या उत्पन्नाची विल्हेवाट लिलावामार्फत केली जाईल आणि हा लिलाव गावातील रहिवाश्यांपुरताच मर्यादीत राहिल.भुमिहीन मजुर व दारिद्र रेषेखालील मजुरांच्या गवताची व सरपणाची गरज किती आहे. याचा अंदाज पध्दतशीर रित्या करण्यात यावा. वनोपजांचा पुरवठा गरजेपेक्षा कमी पडल्यास त्याचे वाटप गुणवत्तेवर करण्यात यावे.

संयुक्त वनव्यवस्थापन समितीला वर्ग केलेल्या क्षेत्रात घडलेल्या वन गुन्हा प्रकरणात संयुक्त वन व्यवस्थापन समितीच्या सहाय्याने गुन्हेगार पकडले गेल्यास त्या प्रकरणात गुन्हेगारापासून प्राप्त झालेल्या नुकसान भरपाई/ अर्ध दंडांची 50 टक्के पर्यंत रक्कम संयुक्त वनव्यवस्थापन समितला देण्यात येईल. अशी जमा झालेली रक्कम ग्रामविकासावरच संयुक्त वनव्यवस्थापन समितीने ठरविल्याप्रमाणे खर्च करण्यात येईल. तसेच गुन्हेगारांकडून अर्थदंडाच्या वसुलीसाठी समितीतील ज्या सभासदांनी प्रत्यक्ष भाग घेतला असेल अश्या सभासदांना संयुक्त वनव्यवस्थापन समिती बक्षिस मंजुर करु शकतील.

चराई वरील नियंत्रण

संयुक्त वनव्यवस्थापन समितीला वर्ग केलेल्या क्षेत्रात अनियंत्रीत चराई करु देता येणार नाही. तथापि तेव्हा अत्यंत आवश्यक असेल तेव्हा काही क्षेत्र कुरण विकासाकरिता वेगळे राखुन तेथे संयुक्त वन, व्यवस्थापन समितीने निश्चित केलेल्य दरानुसार त्या क्षेत्राच्या वहन क्षमतेपर्यातच अवर्तनीय चराई करीता परवानगी देण्यात येईल आणि इतर क्षेत्राकरिता संयुक्त वन व्यवस्थापन समितीने निश्चित केलेल्या दरानुसार कापणे आणि नेणे या तत्वावर गवत नेण्याकरीता परवानगी देण्यात येईल. जे ग्रामस्थ त्यांचे पाळीव गुरांचे खच्चीकरण करुन त्यांना गोठयामध्येच चारा घालतील अशा ग्रामस्थांना संयुक्त वन व्यवस्थापन समितीने निश्चित केलेल्या प्रमाणे प्रोत्साहन देण्यात येईल.

सदस्यांची बरखास्ती समितीची मान्यता काढणे अपिल इत्यादी

अ) संयुक्त वनव्यवस्थापन समितीची मान्यता रदद करणे संयुक्त वन व्यवस्थापन समिती/कार्यकारी समितीक्ष्या सदस्यांना वनसंबंधी अधिनियम नियम व अन्य तरतुदींचे उल्लंघन केले असेल तर अशा सभासदाचे सदस्यत्व रदद करण्याचे अधिकार वन संरक्षक / मुख्य वन संरक्षक (प्रा.)यांना राहिल . परंतु सदस्यत्व रदद करतांना नैसर्गिक तत्वांच पालन करण्यात यावे व त्या व्यक्तिला वनोपजाने कोणतेही फायदे मिळू नयेत अशी दक्षता ते घेतील. या निर्णया विरुध्द अपिल करावयाचे झाल्यास संस्था नोंदणी अधिनियम 1860 मधील नियमांच्या आधिन राहत प्रधान प्रमुख वनसंरक्षक यांच्याकडे अपिल करतील.

ब) एखादी संयुक्त वनव्यवस्थापन समिती किंवा त्यांचे सभासद वनासंबंधी अधिनियम किंवा नियम या खालील तरतुदींचे वारंवार उल्लंघन करत असल्यास या समितीची मान्यता/ नोंदणी रदद करण्यासाठी प्रमुख वनरक्षक /वनसंरक्षक (प्रादेशिक वृत्त)हे संस्था नोंदणी अधिनियम 1860 अंतर्गत कलम व नियमांच्या नोंदणी रदद करण्याबाबत निबंधक यांना शिफारस करतील.

2) किंवा संयुक्त वन व्यवस्थापंक समितीच्या सर्व साधारण बैठकीमध्ये 3/5 सदस्यांच्या बहूमताने ठराव मान्य झाल्यास संस्था नोंदणी अधिनियमाच्या नियम 13 व 14 च्या आधिन राहून संस्थेचे विसर्जन (Dissolution) करता येवू शकेल.

<u>वाद मिटविणे</u>

संयुक्त वन व्यवस्थापन कार्यक्रमाच्या सदर शासन निर्णयान्वये अंमलबजावणी करतांना कोणत्याही प्रकारचा वाद निर्माण झाल्यास त्याबाबतचा निर्णय संस्था नोंदणी अधिनियम 1860 च्या नियमानुसार तसेच राज्य शासन व केंद्र शासनाकडून सुचानाच्या आधिन राहून त्याप्रमाणे करण्यात येईल.

<u>संयुक्त वनव्यवस्थापन कार्यक्रमाच्या अंमलबजाणीतील निरीक्षक मार्गदर्शनाकरीता राज्यस्तरीय सुकासू समिती.</u>

संयुक्त वन व्यवस्थापन कार्यक्रमाच्या अंमलबजावणी करतांना उद्‌भवणारे अनेक प्रश्न सोडविण्यासाठी व संयुक्त वनव्यवस्थापन सुरळीतपणे काम करतील याची खात्री करण्यासाठी प्रधान प्रमुख वनसंरक्षक महाराष्ट्र राज्य नागपूर यांच्या अध्यक्षतेखाली पूर्व नमुद केल्याप्रमाणे राज्य स्तरीय सुकाणु समिती गठीत करण्यात येत आहे.

1. प्रधान मुख्य वन संरक्षक : अध्यक्ष
2. अपर प्रधान मुख्य वन संरक्षक (विकास):सदस्य
3. अपर प्रधान मुख्य वन संरक्षक (उत्पादन) :सदस्य
4. मुख्य वन संरक्षक (संरक्षक) :सदस्य
5. मुख्य वन संरक्षक(मुल्यांकन) :सदस्य

6. मुख्य वन संरक्षक (धोरण व तंत्रज्ञान) :सदस्य
7. उप वनसंरक्षक (संयुक्त वन व्यवस्थापन) :सदस्य-सचिव

महाराष्ट्राचे राज्यापाल यांच्या आदेशानुसार व नावाने

अ.ना.त्रिपाटी
उपसचिव
महसुल व वन विभाग

प्रतिलिपी :

1) मा.मुख्य मंत्र्याचे सचिव
2) सर्व मंत्री, राज्य मंत्री व उपमंत्री यांचे खाजगी सचिव
3) मुख्य सचिव महाराष्ट्र शासन
4) महाराष्ट्र शासनाच्या सर्व संचालित प्रशासकीय विभागाचे प्रधान सचिव व सचिव
5) प्रधान मुख्य वनसंरक्षक, महाराष्ट्र राज्य, नागपूर
6) प्रधान मुख्य वनसंरक्षक (वन्यजीव), महाराष्ट्र राज्य, नागपूर
7) संचालक सामाजिक वनीकरण, पुणे
8) अपर प्रधान मुख्य वनसंरक्षक (सर्व)
9) मुख्य वनसंरक्षक (सर्व)
10) सर्व विभागीय आयुक्त
11) वनसंरक्षक (सर्व)
12) जिल्हाधिकारी (सर्व)
13) मुख्य कार्यकारी अधिकारी जिल्हा परिषद (सर्व)
14) प्रकल्प अधिकारी जिल्हा ग्रामीण विकास यंत्रणा (सर्व)
15) उप वनसंरक्षक (सर्व)
16) जिल्हा विकास अधिकारी/जिल्हा कृषी अधिकारी /मृदासंधारण अधिकारी (सर्व)
17) जिल्हा पशु संवर्धन अधिकारी (सर्व)/जिल्हा आदिवासी कल्याण अधिकारी (सर्व)/जिल्हा उदयोग अधिकारी (सर्व)
18) जिल्हा सार्वजनिक आरोग्य अधिकारी
19) सर्व कार्यासन अधिकारी महसुल व वनविभाग (वनकक्ष)
20) निवडनस्ती फ - 2 कार्यासन महसुल व वनविभाग मंत्रालय मुंबई 32.

महाराष्ट्र शासन

महसुल व वन विभाग

शासन शुध्दीपत्रक क्र. एमएससी/2000 /प्र.क्र.143/फ-2

मंत्रालय मुंबई

दिनांक : 26/09/2003

महाराष्ट्र शासन निर्णय क्रमांक एमएससी/2000/प्र.क्र.143 फ-2 दि.25-04-2003

शासन शुध्दीपत्रक :-

शासन निर्णय क्रमांक एमएससी/2000/प्र.क्र.143 फ-2 दि.25-04-2003 मध्ये पुढीलप्रमाणे सुधारणा करण्यात येत आहे.

1. पृष्ठ 1 परिच्छेद 1, ओळ क्र. 1 मध्ये ′राष्ट्रीय वननिती 1998′ ऐवजी ′राष्ट्रीय वननिती 1988′ असे वाचण्यात यावे.

2. पृष्ठ 1, परिच्छेद 4 ओळ क्र. 2 मध्ये ′वनपडीक जमीन (Forest wetland) ′ ऐवजी पाणथळ वन जमीन (Forest Wet land) असे वाचण्यात यावे.

3. पृष्ठ 9, परिच्छेद 4, रोपवन व अवनत चांगल्या वनक्षेत्रातील अंतरिम तोडीचे फायदे या परिच्छेदामध्ये ओळ क्र.6 नंतर तथापि चांगल्या वनांमध्ये इमारती लाकडाचे फायदे हे समितीने कमीत कमी 10 वर्ष संरक्षण केल्यानंतर सदर फायदे देण्यात येतील ही ओळ समाविष्ट करण्यात यावी.

महाराष्ट्र राज्यपाज यांच्या आदेशानुसार व नावाने

अ.ना.त्रिपाटी
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प्रतिलिपी :-

1) मा. मुख्य मंत्र्यांचे सचिव
2) सर्व मंत्री, राज्य मंत्री व उपमंत्री यांचे खाजगी सचिव
3) मंख्य सचिव महाराष्ट्र शासन
4) महाराष्ट्र शासनाक्ष्यस सर्व संचलित प्रशासकीय विभागाचे प्रधान सचिव व सचिव.

समझोता समयलेख

हा समझोता समयलेख एकापक्षी, यात ज्यांचा यापुढे 'शासन' असा निर्देश करण्यात आला आहे असे महाराष्ट्र राज्याच्या कार्यकारी अधिकारांचा वापर करणारे महाराष्ट्र राज्याचे राज्यपाल संदर्भ प्रतिकूल नसेल तर या संज्ञेत त्यांचा उत्तराधिकारी व अभिहस्तांकिती यांचा समावेश असेल आणि दुस-या पक्षी, गाव , तालूका
जिल्हा येथिल वनसंरक्षण समितीच्या कार्यकारी समितीचे अनुक्रमे विद्यमान अध्यक्ष, सचिव व सदस्य असलेल्या व येथे त्यांचे कार्यालय असलेल्या १. श्री/श्रीमती.
२. _----------३. ----------

संदर्भ प्रतिकूल नसेल तर या संज्ञेत त्यांचे उत्तराधिकारी व अभिहस्तांकिती यांचा समावेश असेल यांच्या मध्ये करण्यात आल आहे.

ज्या अर्थी, राष्टीय वनविषयक धारेण, १९८८ यान्वये वनविकास आणि संरक्षणात लोकांचा सहभाग घेण्याचा दृष्टीकोन स्विकारलेला आहे.

आणि ज्याअर्थी, भारत सरकारचे पर्यावरण व वनमंत्रालय, पर्यावरण, वने व वन्यजीवन विभाग, नवी दिल्ली, यांनी आपले पत्र क्रमांक ६२१/८९-८, दिनांक १ जून १९९० अन्वये सर्व राज्य शासनांच्या वनसचिवांना पाठवलेल्या मार्गदर्शक तत्वांस अनुलक्षून महाराष्ट्र शासनाने ग्रामस्थांच्या सहयोगाने ओसाड वनजमिनीचे पुनरुज्जीवन करण्याबाबतचा कार्यक्रम त्यात यानंतर याचा मुक्त कार्यक्रम असा निर्देश करण्यात आले आहे. अंमलात आणण्याचे ठरवले आहे. व त्यासंबंधीचा तपशिल शासन निर्णय, महसूल व वनविभाग, क्रमांक एसएलएन-१०९१/सीआर-११९/एफ-११, दिनांक १६ मार्च १९९२ शुध्दीपत्र दिनांक ०८-७-१९९४ यामध्ये दिलेला आहे त्यांत यानंतर याचा उक्त शासन निर्णय असा निर्देश केलेला आहे.

आणि ज्याअर्थी, उक्त कार्यक्रमांचा अंमलबजावणी निवडक गावांत, त्या त्या ग्राम पंचायतींच्या सहकार्याने आणि वनअधिकारी यांच्या पर्यवेक्षणासाठी करण्यात धोक्याची आहे.

आणि ज्याअर्थी, उपवनसंरक्षक _---------- विभाग ----------
यांनी__---------- भूमापन क्रमांक---------- __ मधील ----------हेक्टर पडीत वन जमीन उक्त कार्यक्रमाच्या प्रयोजनासाठी निवडलेली व राखून ठेवली आहे त्यात यापुढे याचा निवडक वनक्षेत्र असा निर्देश करण्यात आला आहे.

आणि ज्याअर्थी,---------- __विभागाचे उपवनसंरक्षक यांनी निवडक वनक्षेत्रासाठी ___---------- 'म्हणून ओळखली जाणारी कार्य योजना' तयार केली आहे, आणि ती उक्त शासन निर्णयानूसार त्यासंबंधात नेमण्यात आलेल्या समितीकडून रितसरपणे मान्य करण्यात आला आहे त्याची प्रत यासोबत जोडण्यात आली असून त्यास परिशिष्ट 'अ' संबोधले आहे.

आणि त्याअर्थी, उपवनसंरक्षक ___ विभाग_यांनी उक्त शासन निर्णयाअन्वये मान्य कार्य योजनेच्या अंमलबजावणीच्या प्रयोजनासाठी त्या कार्य आयोजनेत तसेच उक्त शासन निर्णयामध्ये निर्दिष्ट केलेल्या अटी व शर्तींवर निवडक वनक्षेत्रामध्ये गावासाठी वनसंरक्षण समितीची स्थापना केली आहे.

आणि ज्याअर्थी, करारान्वित अटी व शर्तींपैकी एका अटी व शर्ती नुसार वनसंरक्षण समितीने हे अभिलेख विचारात घेवून शासनाशी करारनामा निष्पादित करणे आवश्यक आहे.

त्याअर्थी, हा करारनामा पुढील गोष्टीस साक्षी आहे :-

१. याच्या खंड ४ मध्ये तरतूद केलेल्या पध्दतीने वनसंरक्षण समितीच्या सभासदांना उपयोग्य फायद्यामध्ये विवक्षित वाटा देण्याचे शासनाने मान्य केले आहे ही बाब विचारात घेवून, वनसंरक्षण समिती याद्वारे स्वतःकरिता आणि समितीचे सभासदांकरिता व त्यांच्या वतीने खाली दिल्याप्रमाणे, विनिर्दिष्ट कर्तव्ये करण्याचे निष्पादनांचे व ते पार पाडण्याचे मान्य करीत आहे, म्हणजेच,

अ. वनसंरक्षण समितीने उपवनसंरक्षक, ___विभाग _ यांच्याशी विचारविनिमय करुन तयार करावयाच्या वनसंरक्षण योजने नुसार निवडक वनक्षेत्रांचे संरक्षण करणे.

ब. निवडक वनक्षेत्रांमध्ये मंजूर झालेली कार्य योजना कार्यान्वय करण्यासाठी _ उपवनसंरक्षक, ___ विभाग यांना सहाय करणे.

क. मान्य कार्य आयोजनेत विनिर्दिष्ट केल्याप्रमाणे वनसंरक्षण संबंधीची संपूर्ण कर्तव्ये व दायित्वे योग्यरित्या पार पाडणे व त्याचे निष्पादन करणे,

ड. नियत कालावधीमध्ये उपवनसंरक्षक यांनी वेळोवेळी दिलेले आदेश, निर्देश, सूचना इत्यादि पाळणे व त्याचे अनुपालन करणे.

ई. ___उपवनसंरक्षक _ विभाग यांची मान्यता घेवून सीमारेषेचे सीमांकन करणे व त्यावर स्थायी निशाणी उभारणे.

फ. निवडक वनक्षेत्रातील अतिक्रमण किंवा वनांची अयोग्य तोड इत्यादि थांबविण्या करिता प्रतिबंधक उपाय योजनांची अंमलबजावणी करण्यामध्ये _उपवनसंरक्षक_ विभाग यांना सहाय करणे.

ग. वनअपराध, वा अपराध्यांची नावे व इतर सैनिकी मदत याविषयीची स्थानिक माहिती पुरविणे.

ह. वनविषयक कामाकरिता असलेल्या कामगारांना नेमण्यासाठी वन अधिका-यांना सहायय करणे.

य. कापणीचा हंगाम, वनक्षेत्रातील वनउपज गोळा करणे व निस्तार प्रयोजनासाठी वनउपजांचे वाटप करणे यासंबंधी वनविभागाला मदत करणे.

ज. भारतीय वनअधिनियम, १९२७, वनसंरक्षक अधिनियम, १९८० व वन्यप्राणी संरक्षण अधिनियम, १९७२ व त्याखाली केलेले नियम याअन्वये कोणत्याही अपराध्यास प्रतिबंध करण्यासाठी वनविभागाच्या मदतीने प्रत्येक उपाययोजना करणे.

न. वनक्षेत्रपालाच्या कार्यालयात ठेवलेल्या नोंदवहीमध्ये वनसंरक्षण समितीच्या सभासदांची नावे नोंदविणे आणि ते अद्यावत ठेवणे.

ल. त्यांच्या प्रतिनिधींच्या बैठकींचे कार्यवृत्तांची त्याचप्रमाणे सर्वसाधारण सभेच्या बैठकींच्या कार्यवृत्तांची नोंदवही ठेवणे.

२. यांच्या खंड एक च्या उपबंधांच्या अधीन हा करार त्याच्या अटी व शर्तींनुसार शासनाने आधीच समाप्त केला नसेल तर, दिनांक__ १९९४ पासून ३० वर्षाच्या कालावधीसाठी अंमलात राहील.

३. हा करार अस्तित्वात असतांनाच्या कालावधीमध्ये वनसंरक्षण समिती मान्य कार्य आयोजनेनुसार, वनरोपणाचे/लागवडीचे काम पार पाडण्यासाठी आणि वनसंरक्षण योजनेनुसार निवडक वनक्षेत्राचे संरक्षण करण्यासाठी केवळ संबंधित वनअधिका-यांना सहाय करतील, आणि समितीने ज्या जागेवर वनरोपण/ लागवडीचे काम करावयाचे आहे, त्या जमिनीची प्रत्यक्ष मालकी शासनाकडे असल्याचे चालू राहील आणि समिती किंवा तिच्या सभासदांना निवडक वनक्षेत्रावर कोणतीही कुळवहीवाट, पट्टेदारी किंवा कोणत्याही प्रकारचे इतर अधिकार असणार नाहीत.

४. वनसंरक्षण समितीने काटेकारपणे मान्य कार्य योजनेत केलेल्या उपबंधानुसार आणि वनविभागाच्या पर्यवेक्षणाखाली वनक्षेत्रातील उक्त कार्य योजना कार्यान्वित करण्यासाठी वनविभागास सहाय करण्याच्या आणि उक्त कार्यक्रमात सहभागी होण्याच्या वनसंरक्षण समितीच्या संमतीचे प्रतिफल म्हणून शासन, याद्वारे उक्त शासन निर्णयाच्या परिच्छेद ९ मध्ये उपबंधित केल्याप्रमाणे उपवनसंरक्षक __विभाग __ यांच्याकडून तयार केलेल्या वितरण योजनेनुसार मान्य कार्य योजनेच्या कार्यान्वयणात जे प्रत्यक्षपणे सहभागी झाले आहेत. फक्त अशाच वनसंरक्षण समितीच्या सभासदांना मान्य योजनेअन्वये केलेल्या वनरोपणापासून प्राप्त होणारे वनउपज, इंधन इत्यादिचे लाभ देण्यास सहमत आहे.

५. जर वनसंरक्षण समितीने मान्य कार्य योजनेनुसार काटेकोरणे प्राधिकृत जागेवर वनरोपणांचे / लागवडीचे काम पार पाडण्यास कसूर केली किंवा हयगय केली किंवा या कराराचा कोणत्याही अटी व शर्तींचा भंग केला तर, शासन या समितीस ३० दिवसांची लेखी स्वरुपात नोटीस देवून यापुढे हा करार समाप्त करील आणि याप्रसंगी निवडक वनक्षेत्रामधून प्राप्त होणा-या वनउत्पादनांत वनसंरक्षण समितीचा कोणताही हक्क असणार नाही आणि कोणत्याही कारणास्तव शासनाकडून समितीस कोणतीही भरपाई देय असणार नाही.

६. हा करार अस्तित्वात असतांनाच्या काळात किंवा यांच्या पक्षकारांमध्ये त्यानंतर उद्भवणा-या कोणत्याही वेळी किंवा अन्यथा कसेही असले तरी या कराराशी संबंधित जे काही असतील असे सर्व विवाद व तंटे आणि त्याच्या अटी व शर्तींचा अन्वयार्थ लावण्यात किंवा स्पष्टीकरण्यास उपवनसंरक्षक __ विभाग __ यांच्याकडे निर्देशित करण्यात येतील उपवनसंरक्षक __विभाग __यांच्या निर्णयाविरुध्द वनसंरक्षक __ वृत्त __ यांच्याकडे अपील करता येईल.

वनसंरक्षक __ वृत्त __ यांचा निर्णय व करारातील पक्षांसाठी अंतिम व बंधनकारक राहील. या गोष्टीची साक्ष म्हणून महाराष्ट्राचे राज्यपाल यांच्या साठी व त्यांच्या वतीने सही करण्यासाठी व त्यांच्या कार्यालयाची मोहोर लावण्यासाठी उपवनसंरक्षक __ विभाग यांस प्राधिकृत केले आहे. आणि वनसंरक्षक समितीच्या वरील नावाचे विद्यमान सदस्य यांनी आपली सही प्रारीती वर लिहिलेल्या दिवशी व वर्षी __ केला आहे.

श्री ---------- ----------
उपवनसंरक्षक ----------
विभाग ----------यांनी,
महाराष्ट्राचे राज्यपाल यांच्याकरिता व त्याच्या वतीने खालील व्यक्तींच्या समक्ष स्वाक्षरी करुन मोहोरबंद करुन स्वाधीन केले.

१. ----------
२. ----------

१. श्री. ----------
२. श्री. ----------
३. श्री.----------

इत्यादि हे वनसंरक्षण समितीच्या कार्यकारी समितीचे अनुक्रमे अध्यक्ष, सचिव व विधमान सदस्य आहेत म्हणून खालील व्यक्तिंच्या समक्ष स्वाक्षरीत व स्वाधीन केले.

APPENDIX NO. LVIII a

GRAZING POLICY

GOVERNMENT OF MAHARASTRA

Revenue and Forest Department,

Resolution No. MFP - 1365/13221 - Y

Sachivalaya, Bombay - 32(BR), dated 6th December, 1968.

RESOLUTION

1. Different sets of rules regarding grazing in Government Forests are at present prevalent in the three regions of this State, Viz. Western Maharashtra, Vidarbha and Marathwada. This disparity needs to be set right. Further, the Government of India, has in its National Forest Policy Resolution laid down certain guidelines for formulation of the grazing policy in by the State Government. Accordingly, a grazing policy in consonance with these guidelines need to be evolved for uniform application throughout Maharastra. Such a policy must have the ultimate aim of providing ideal pasturage within the resources available in the State Forests without letting the resource itself to impair and deteriorate. It has further to be based on sound principles of forestry. The entire question has been engaging the attention of Government for some time past. It was referred to the State Forest Adivisory committee for it advice.

2. After examining the question in all its aspects and taking into consideration the views unanimously expressed by the State Forest Advisory Committee, Governments pleased to direct that the Grazing Rules as set out in the annexure to this Government Resolution should be made applicable throughout the State of Maharastra.

3. In the Vidarbha Region of the State where grazing settlement have already been made, the rules contained in the annexure to this Government Resolution should be applicable from the 1st July 1969, when the next grazing year will commence. In the remaining areas these rules should be inforced as and when grazing settlements are made. These settlements should be undertaken in stages. The areas containing fairly good forests which are in danger of destruction due to uncontrolled grazing should be selected first for the

settlement work. The selection of the areas should also be so made as to able to demonstrate, within a reasonable short period how the forests in these areas could be developed with controlled grazing. The work of carrying out grazing settlement should be undertaken in Thana, Nashik, Dhulia, Jalgaon and Nanded Districts in the instance first.

4. This Government Resolution issues with the concurrence of Finacne Department vide its unofficial reference No. 17567 / 3258 - III, date the 4th November 1968.

By order and in the name of the Government of Maharashtra,
sd/- A. J. PALIMKAR,
Under Secretary to Government.

ACCOMPANIMENT TO GOVERNMENT RESOLUTION, REVENUE AND FORESTS DEPARTMENT

NO. MFP - 1365 / 132211 Y, DATED THE 6 TH DECEMBER 1968.

GRAZING RULES FOR FOREST AREAS IN MAHARASHTRA STATE

In areas where no Grazing Settlements have so far been carried out, such settlements should first be undertaken for the purpose of classifying the various forest areas on a functional basis and fixing the maximum grazing incidence for each category as indicate below **:**

(a) PROTECTED FOREST : This category will include steep and precipitous forests (especially those in the catchment areas of important river valley projects and also the denuded lands which are in dire need of soil conservation and afforestation, Grazing should bealtogether probhiited in these forests save in exceptional cases, when too the incidence should not exceed one cattle unit for 10 acres (a cattle unit is defined in para (2) below).

(b) THREE FORESTS : This category will include forests where production of timber is the main object of management. The grazing incidence for these forests should be on cattle unit for 3 acres.

(c) MINOR FORESTS : This category will comprise forests in which production of firewood on a sustained basisis the prime object of management. The grazing incidence for these forests should be one cattle unit for 1.5 to 2 acres.

(d) PASTURE LANDS : This category will include openly stocked forests of lands that have ceased to yield even small timber but which are conveniently situated for providing grazing to the adjoining cattle population. The grazing incidence for these lands should be on cattle unit per acre.

(e) GRASS RESERVES : This category will include all Forest areas set apart for the production of good fodder grass. Grazing should be completely eliminated from these areas, but cutting of grass may be permitted according to Rules.

2. The cattle units should be computed as follows :

(a)	Adult Buffalo	----	2 Units.
(b)	Adult cow, bull of bullock	----	1 Unit.
(c)	Buffalo calf under three years of age at the commencement of the grazing year.	----	1 Unit.
(d)	Cow Calf	----	1/2 Unit.

3. Grazing units should be formed wherein a specified number of animals should be permitted to graze.

Essential cattle, should to maximum of two plough units per cultivator family should be allowed free grazing in forests. A plough unit shall mean four cattle units computed in accordance with para 2 above.

4. Essential cattle exceeding the aforesaid limit for free grazing and all non-essential cattle should be charged fees at the following rates.

(a) Adult buffalo	Fees per annum	Rs. 2/-
(b) Adult cow, bull or bullock		Rs.1/-
(c) Buffalo calf (less than 3 years but more than 6 month old.)		Rs.1/-
(d) Cow calf (less than 3 years but more than 6 month old)		Rs. 0.50

Animals up to the age of 6 month should be exempted from the payment of grazing fees.

5. The Villages should be listed under each grazing units to ensure equitable distribution within permissible limits of the cattle that may graze, where demand for grazing priorities to be laid down .

6. In any case, cattle over and above the carrying capacity of grazing unit, should not be allowed to graze in the unit.

7. All grazing in forests (whether free or otherwise) should be on permits granted by the forests Department. Penal action (such as impounding of cattle/or prosecution) should be taken against unauthorized graziers. Grazing in forests by goats should be prohibited altogether. For sheep grazing and rate of fees shall be fixed after obtaining Government approval.

8. The forest area should be closed to grazing according to silivicultural requirements under the provisions of sanctioned working plans. Monsoon and rotaional closures should be provided in heavily grazed units and in area susceptible to erosion. Special closures for specified period may also be enforced for the implementation of special schemes of the Forest Department. Fodder areas required for fodder Banks should be closed to grazing.

APPENDIX NO. – LVIII b

GRAZING RULES FOR THE MAHARASHTRA STATE.

Government of Maharashtra

Revenue and Forests Department

Resolution No. MFP - 1371/237035 - Z

Sachivalaya, Bombay - 400 1032, November 1983.

READ:

(I) Government Resolution Revenue and Forests Department. No. MFP - 1365/132211 - Y dated 6th December - 1968.

(II) Letter No. D/GRS/47 (70-71) 5010 of 71-72, dated 17th November, 1971 from the Chief Conservator of Forests, Maharshtra State, Poona.

I. RESOLUTION

1. In order to remove the disparity in regard to the procedure of cattle grazing with forest in the various regions of the State, uniform grazing policy was evolved as laid down in Government resolution referred to in the preamble. The grazing settlement work has been completed in some districts and the same is in progress in other districts. On completion of the work pertaining to the grazing settlement it would be necessary to have uniform procedure in regard to grazing. Government is accordingly pleased to prescribe accompaniment to this Resolution. The various forms, which are to be used in connection with grazing, are also appended to this Resolution.

2. The Director of Publicity should be requested to give wide publicity to the rules by issuing suitable press note.

By order and in the name of the Governor of Maharashtra

Sd/- D. V. DAMLE.

Under Secretary to the Government of Maharashtra.

Revenue and Forests Department.

ACCOMPANIMENTS TO GOVERNMENT RESOLUTION REVENUE AND FORESTS DEPARTMENT N). MFP-1371/237035-Z DATED THE 3rd NOVEMBER, 1973.

GRAZING RULES FOR THE MAHARASHTRA STATE

GRAZING LICENCE

1. GRAZING POLICY: Grazing policy for the Maharashtra State is laid down in Government Resolution NO. MFP - 1365/132211- Y, Dated 6th December 1968, given in Appendix A.

2. GRAZING DIVISION AND GRAZING UNITS: Each Forest Division will be a grazing Division. It shall be divided into grazing units under the orders of the Chief Conservator of Forests, Maharashtra Sate, Poona.

3. **VALIDITY AND DURATION OF LICENSES**: Grazing licenses shall be valid for the grazing unit only, and shall cover a period not exceeding one forest year. All licenses shall lapse on the last day, I.e. the 30th June of the Forest year for which the year is issued.

4. LICENSES TO WHOM GIVEN AND FOR WHAT AREAS AVAILABLE:

I) All grazing in the forest (whether free or otherwise) should be on permit granted by the Forest Department. Grazing licenses at prescribed rates will be issued to excess. Cattle of cultivator family and others and may be taken out for any grazing unit in a grazing provided there is room in the grazing unit.

Note: The issue of license is subject to such definite allotment of villages to particular Grazing unit, to such limitation on the number of cattle to be grazed in any such unit as may have been ordered by Government after special Enquirer, and also to such closure to grazing as may be enforced in accordance with the prescriptions of sanctioned Working Plans.

II) Grazing licenses for free grazing of cattle of cultivator family and others will be issued during the period from 15th June to 31st July only. From August 1st no grazing license

for free grazing will be issued, licences at prescribed rates only then be Round Officers and Range Forest Officers will issue Available and them. Provided that if the end of July and the Divisional Forest Officers cannot complete the issue of licences for free grazing is satisfied that there is good and sufficient reason, he may extend the period of issue to a date not later than August 20th. This power is to be exercised only in exceptional cases.

III A grazing licence may be refused over a period of one year to any individual who has been guilty for persistent illicit grazing, on the order of the Conservator of Forests. Grazing license may be refused over a like period in the case of communities whose Members have been guilty of persistent illicit grazing, on the order of the Government.

5. The Divisional Forest Officer may from time to time, fix and alter sites for cattle. Camps in the forests. While fixing the sites the suggestions made by Grazing. Settlements Officer will be take into account. If such a site has been fixed in any forest, licensee, wishing to keep their cattle in such camps, shall utilize the site selected.

6. CATTLE UNITS : The cattle units should be computed as follows:

(a) Adult buffalo	---	2 units.
(b) Adult cow, bull of bullock	---	1 unit.
(c) Buffalo calf under three years of age at the commencement of the grazing year.	---	1 unit.
(d) Cow calf	---	1/2 unit.

7. GRAZING CONCESSIONS AND RATES OF GRAZING FEE : Grazing units should be formed where in specified number of animals should be permitted to graze. Essential cattle, subject to a maximum of two plough units per cultivator family should be allowed free grazing in forests. Plough unit shall mean four Cattle units computed in accordance with rule 6 above.

8. GRAZING FEES : Essential cattle exceeding the aforesaid limit for free grazing and all nonessential cattle should be charged grazing fees at the following rates:

(a) Adult buffalo	Fees per annum	RS. 2/-
(b) Adult cow, bull or bullock	- do -	Rs. 1/-
(c) Buffalo calf (less than 3 years but more than 6 months old.)	- do -	Rs. 1/-
(d) Cow calf (less than 3 years but more than 6 month old)	- do-	Rs. 0.50

Calves upto the age of 6 months should be exempted from the payment of grazing fees.

9. CONDITION AS TO OWNERSHIP WHEN FREE AND ORDINARY RATES ARE ALLOWED : In all cases the concession of grazing cattle free is subject to the condition that the animals to be so grazed are actually owned by the cultivator family.

10. CERTIFICATE TO OBTAINED FORM PATWARI : Any person who wished. To obtain a licence for free grazing must obtain a certificate from the Patwari, Talathi, Gramsevak as provided for in rule 19.

11. ADMISSION OF BUFFALOES AT FREE RATES : Buffaloes may be included in the number of animals allowed by the rule 7 to be grazed free only to the condition that the bulls, bullocks and cows owned by the cultivator family concerned shall be counted first against the that number.

12. ORDINARY RATES : For all cattle, other than those admissible for free grazing, licenses shall be taken out at prescribed rates but no cattle owner is required to take out a licence for more than the actual number of cattle he desires to graze in Government forests. If a cattle owner wishes to graze his cattle in different herds, he shall be given separate licence for each herd. The licence, issuer should not compel cattle owners to obtain licences for all the cattle owned by then as shown in the columns 4, 5, 6, 7, 8 & 9 of Patwari certificate but should as soon as possible after the last August, report to the Range Officer the name of any person who takes out a pass for smaller number than the total owned.

13. CALVES : Calves less than six months old on 1st July of the Grazing year may graze free when accompanying other cattle which are being grazed under license.

14. FREE TRANSIT WITHIN GRAZING DIVISION : Except in the case mentioned in the rule next following holders of licences are allowed a reasonable time for the passage of their cattle, free of charge, through every unit with in the grazing division in which the owner resides, which they are obliged to traverse in order to reach that for which they have taken out grazing licenses.

15. TRANSIT : A transit pass is required to be taken out for all cattle proceeding to graze in a Government Forests outside the grazing division in which their owner. Resides, if on the way there, they are obliged to pass through Government forest and if Owner has not previously taken out a licence for the grazing division to which he is proceeding. If he has taken out a licence before proceeding to the selected unit with his cattle the licence can be produced as authority for passing through Government Forest in lieu of a transit pass.

Note 1 : All cattle proceeding to graze in a Government forest outside the grazing division in which their owner resides are charged for at prescribed rates (see rule 8). If the owner has not previously taken out a licence for the grazing division to which he is proceeding, he must do as soon as the cattle reach the grazing division in which they are to be grazed.

Note 2 : When a cultivator (family who has not taken out a grazing licence) whishes to graze his cattle in areas, other than Government forest while to reach such areas. While to reach such areas he is obliged to pass through Government forest he may be allowed transit passes at the discretion of the Divisional Forest Officer. In these cases the transit passes shall not be issued by licensed vendors but by Range Officers, and only on the definite order of the Divisional Forest Officers.

16. ISSUE OF TRANSIT PASSES: Transit passes shall be issued in the form of Appendix-C and at the rate of ten Paise per animal for a period not exceeding one month.

Excluding calves (vide rule 13), and shall be subject to the condition that the cattle covered by the pass shall not stay more than a reasonable time in each grazing unit through which they are obliged to pass, and while passing through any such units shall be halted only at recognized forest posts, at any one of which they shall not ordinarily halt for more than two nights. Transit passes (other than annual transit passe, vide rule 18) are valid only for the journey specified on the pass and must be given up on reaching destination.

Note: Should the journey occupy more than one month, a further monthly fee must be paid.

17. No transit pass shall be required for animals accompanying ordinary travelers, Including cartmen.

18. TRANSIT PASS FOR PROFESSIONAL CARRIERS AND CATTLE DEALERS : Professional carriers and cattle dealers, such as Bangor, Hasdava, Kathewaris. The laris and Gawalis are allowed to take out transit passes under the conditions, detailed in rule 16, when journeying through Government forest. But person of this description, if they prefer, may our annual transit passes in the form given in Appendix-D on payment of Rs.2 /- per buffalo, Rs. 1 /- per bull, bullock, cow, horse or pony. Such annual passes, in addition to being transit passes, shall cover the grazing of the animals entered there in any one grazing unit while the pass holders are resident at their homes during the rainy season. The name and situation of such unit shall be specified on the pass.

II. PROCEDURE FOR GRANT OF LICENCES

19. **CERTIFICATES TO BE ISSUED BY ATWARIS/TALATHIS/GRAMSEWAKS TO APPLICANTS ENTITLED TO GRAZE THEIR CATTLE FREE** : The Patwaris/Talathis / Gramsevaks shall issue the certificate on demand to all cultivator families within his jurisdiction, subject to any orders passes under Sub-Rule (ii) of rule 4 in the prescribed form in Rule 22 and he shall be entitled to charge a waiting fee of 5 paiss per certificate. Certificates may be obtained from the Patwaris/ Talathis / Gramsevaks will not issue any certificate for the ensuing grazing year after 31st May.

20. IN CASE OF LOSS OF A CERTIFICATE : a duplicate copy can be obtained from the Patwaris /Talathis/ Gramsevaks concerned who shall be entitled to charge a waiting fee to 10 pasie for each copy. The word 'Duplicate' should be written across the copy by the Patwaris/ Talathis/ Gramsevaks.

21. NEW SETTLERS : If a new settler whishes to obtain a certificate, the Patwaris/ Talathis/ Gramsevaks shall prepare one for him after satisfying himself that he has taken up land for agricultural purposes. This certificate shall not be valid unless endorsed by the Revenue Inspector to the effect that the person to whom the certificate is given is a bonafide cultivator.

22. PATWARI/ TALATHI/ GRAMSEVAK CERTIFICATE : See Appendix No. E. These certificate books shall be written by the Patwaris/ Talathi/ Gramsevks shall be sign and date each certificate. Part 1 of the certificate shall be retained in the certificate book by the patwaris /Talathis/ Gramsevaks. Part II and III shall be given to the cultivator (families), and shall be presented by him to the licence vendor when the applies for a license.

23. CERTIFICATE HOLDERS ENTITLED TO LICENCE FOR FREE GRAZING : Subject to the provisions of rule 4 a cultivator (family) personally producing his certificate to a licence Vendor, shall be entitled to obtain a licence for free grazing and at prescribed rates for such animals as are admissible under these rules.

Note: If the applicant is unable to appear in person, he should endorse the certificate, starting the number and kind of animal he wishes to graze.

24. LICENCES TO BE ISSUED BY FOREST LICENCE VENDORS: Licenses will be issued in the form given in Appendix-E, they will be issued by Licence Vendors persons authorized to issue licence from 15th June to 31st July (or such later date as the Divisional Forest Officer may order under the provision to rule 4 (ii), after this date they will be issued only by Range Officers and Round Officers.

25. HOW LICEMCE VENDORS ARE TO DEAL WITH CERTIFICATE: The license vendor shall sign and date both parts of each certificate presented to him by the cultivator, before he issues a licence for free grazing and shall attach part III of the certificate to the part of the licence form that remains in his possession. Part II of the certificate shall be returned to the cultivator concerned.

26. INFORMATION TO BE SUPPLIED TO LICENCE VENDORS: License vendors shall be supplied with a list showing the allotment of villages to particular units in their own grazing divisions and the limits fixed as regards the numbers of cattle to be grazed in particular unit, where any such allotment, or limitation has been ordered by the Government.

27. LOST GRAZING LICENCES : Licence holders can obtain copies of lost grazing licecne by purchasing a 50 paise rated pass or remitting the amount in the treasury per copy from the Commission Vendor, and present in it to the Range Forest Officer with application. The later will issue of the lost licence.

III CHECK OF CERTIFICATES AND LICENCES

28. CHECK OF CERTIFICATES BY REVENUE INSPECTORS : The Revenue Inspector shall check the entries in Part of the certificate book but shall in no case call cultivators away from their villages for this purpose. Ordinarily the Revenue Inspector shall check at least 50% of the entries in column 3 to 9 with the aid of the latest Titamna milam khasra or village Form No. - 15, but the Collector may, in consultation with the Divisional Forest Officer refuse the standard wherever advisable.

29. CHECK OF CERTIFICATES BY THE SUPERINTENDENT OF LAND RECORDS : The Superintendent of Land Records and his Assistant shall make it a point of touring during June and July and checking as such as possible of the work of Patwaris/ Talathis/ Gramsevaks and Revenue Inspectors under these rules.

30. CERTIFICATES BOOKS AFTER CHECK TO BE SENT TO THE DIVISIONAL FORESTS OFFICER : On the 1st August the Patwaris/ Talathis/ Gramsevaks shall send part I of the certificate book to the Revenue Inspector who shall, there upon, forward it to the Divisional Forest Officer for comparison with part III he shall report to the collector for necessary action.

31. LICENCE VENDORS TO FORWARD COUNTERFOILS TO THE DIVISIONAL FOREST OFFICER : The license Vendors shall forward to the Divisional Forest Officer the counterfoils of the licences issued by than with part III of the certificates attached vide rule 25.

32. CERTIFICATE AND LICENCES TO BE PRODUCED ON DEMAND : The Range Forest Officer or any Forest official authorised by him may call on the Patwaris/ Talathis/Gramsevaks or cultivator to show him the Parts of the certificates, licences and transit passes in his possession.

33. CHECK BY FORESTS DEPARTMENT : The Divisional Forest Officer of Range Officer of Range Officer when touring through a Pawatris/Talathis/Gramsevaks circle may call on the Patwari to produce the Titamma milan Khassra or the village Form No.- 15 for the purposes of check, but Patwari's shall on no account be called away from their circles for this purpose.

IV INSTRUCTIONS FOR THE COLLECTION AND REMITTANCE OF GRAZING REVENUE

34. Grazing revenue shall be collected in cash paid for grazing licences. The agency employed for issuing grazing licenses for cattle grazing in Government Forests will mainly be the same as that employed for sale of rated passes for forest produce. Commission Vendor

Shall ordinarily be paid a commission of 10 paise for each rupee of grazing revenue Collected by them provided that the Conservator of forests may for reasons to the recorded in writing, fix the rate of discount to a figure not exceeding 30 paise in a rupee. Such sanction shall hold good for a period of nor more than 12 months at a time from the date of its grant

and shall be subject to revision each year. The grazing year for which licenses shall be valid shall commence on the 1st July and end of the 30th June.

Note : Whenever possible Gram panchayat will be appointed as Vendor.

35. The officer shall be the end of April every year, report to the Divisional Forest Officer whether the number of Commission Vendors in his range is adequate, and whether all the vendors are efficient enough to carry on the work of issuing grazing licences if he requires any additional vendors from recommendation of the Range Officer to appoint a licence issuer either a Commission Vendor or Round Officer, for each grazing unit.

36. Each grazing unit and the villages served by it shall constitute a Grazing Circle. For each circle a headquarter shall be fixed where the licence vendor shall ordinarily reside. Each circle shall further be sub-divided into a convenient number of Sub-circles and a centrally situated village shall be fixed for each sub-circle at which licence shall be issued for the sub-circle. Such Sub-Division shall be approved by the Divisional Forest Officer and shall remain in force until alerted by a special order of that office, who shall also fix the dates for the issue of licences at the headquarter of each sub-circle shall be formed to prevent any owner of cattle from having to go more than 6 km for the Patwaris and village Kotwals. Three to four days should ordinarily be allotted for the issue of licence for each Sub Circle. Headquarter in turn and issue at each licences for the villages allotted to the Sub circle. During at least the last week of July he shall be present at the headquarter of the circle for the issue of licences for the whole circle.

37. Every license issuer shall be personally responsible for all forest revenue collected by him. No licence issuer shall, without special reason to be reported in writing with his next remittance, retain a cash balance on account of forest revenue exceeding the amount of security furnished by him.

38. The Range Officer shall arrange to have all grazing revenue collected by licence issuers in his range remitted into the treasury or sub-treasury promptly. For this purpose he should arrange to have the money brought to him by members of the forest staff who have

furnished adequate security. The Range Officer will remit the revenue from time to time to the treasury under a treasury challan, as in the case of other forest revenue.

39. Grazing licence book shall be kept under lock and key in the custody of the licence clerk in Divisional Forest Officer of his Gazetted Assistant. The Divisional Forest Officer of his Gazetted Assistant must, however, check the stock himself before the grazing licence books are issued to the range officer in the middle of May and again immediately after all the unused and partly used grazing licence books are returned to the Divisional Forest Officer as prescribed in rule 47. Each grazing licence form shall bear a rubber stamp impression showing the year and the name of the division for which it is valid. Before making a Range Office inspection the Divisional Forest Officer shall obtain from his stock register, and abstract of the grazing licence books issued to the Range and check this care fully with the Range stock Register and verify the entries in that register.

40. During the time of issue of grazing licences to the Range Officer and his Round Officers should constantly tour in their respective charges, paying surprise visits to issuing stations Round Officers to hear and promptly redress cattle owner's grievances and also to detect and prevent corruption and will facilitate the safe transmission of grazing revenue as provded above.

41. The licence issue shall maintain a separate grazing cash book (Form IX-A-27), in which he shall enter all grazing licences issued by him. This form shall be filled in daily and the totals of different column entered daily. Separate forms shall be used for different units, if the same licence issuer issues licences for more than one unit.

42. As soon as possible after the 1st August, the Range Officer should check the grazing book of each of his licence issuer with the licences issued by him and tally the amount of revenue recovered with the treasury challans. This check should be very elaborate. Each licence should be checked with the Patwari certificates also with the entry in the grazing cashbook. The rates should also be checked. An abstract of the total number of cattle for which licences have been issued should be prepared village by village and unit by unit, the

figures compared with those of the previous year and all fluctuations explained. Those abstracts should be submitted to the Divisional Forest Officer by the end of August at the latest.

43. After the 31st July, the Range Officer shall arrange for the cattle in the forest by the Round Officers and if necessary, senior literate Forest Guards. The check should be completed by the middle of September, at the latest. The Range Officer should also furnish each checking officer with a list of cattle owners who obtained licences for a smaller number of cattle then that owned by them. He should closely participate in the work of checking.

44. The Divisional Forest Officer may temporarily transfer special duty staff from charges during the period of checking set our in rule .

45. The checking officer, should check number of cattle actually grazing in the forest with then umber entered in the licence, verify the entries in the licence with those in the Patwaris/Talathis/Gramsevaks certificate and check the rates of grazing duty recovered. In the case of cattle not covered by licences, he should submit the usual offence report to the Range Officer and should also report any discrepancies in the licences. In token of having checked the cattle he should sign and date both the second and third parts of the licences produced by the graziers, noting there on any discrepancies discovered, and take away with him the third part of the licence, returning the second part and the Patwaris/ Talthis/Gramsevaks certificate to the grazier. The percentage of checking of grazing licences and collection of the third parts in the forests should at least be 75%.

46. If a grazier is in charge of cattle of more than one owner, it is not sufficient to check the total number entered in all the licences taken together. The grazier should be made to state the number of cattle of each owner found grazing that day and each such number actually grazing is in excess of that entered in the licence of an owner, the excess number should be created as not covered by licence, though the total number in the herd maytally with or is found to be even less than the total entered in all the licences taken together.

47. The Checking officer shall prepare a list of all the third part of licence recovered by him and send the list, together with the third parts, of the Range Officer immediately. On receipt of the third part in the Range Office the Range Clerk should paste each of them on the corresponding counterfoil and check at least 50%, of such counterfoils, bringing any discrepancies of irregularities discovered by him during the course of check to the notice of the Range Officer. The checking and pasting of the counterfoils should be complete by the Range Clerk at the latest by the end of November. While the Range Clerk is checking and pasting the third parts, the Range Officer should scrutinize his work by checking at least 5% of the third part of the licence himself. When all the three parts of licences recovered have been checked and pasted and not later than the 31st December in any case, the counterfoils of grazing licence books together with all the unused and partially used books shall be sent to the Division Office for further checking.

At least 50% of the counterfoils should be checked in the Divisional Office by the clerk concerned and 5%, by Gazetted Officer. Before these are submitted, a limited number of licence books will be sent to the Range Officers and Round Officers for the issue of licences during the remainder of the year. All such books, whether used of unused, will again be returned to the Division Office after receipt in Range Offices of the new stock of books in May. It is essential that on receipt in the Division Office all book, whether used or unused, should be checked with the stock register to ensure that none have been kept back by the Range Officer.

APPENDIX NO. LIX

INDIAN FOREST ACT, 1927

REVENUE AND FORESTS DEPARTMENT

Mantralaya, Bombay 400 032, Dated the 14th October 1982

Thursday, October 14, 1982 / Ashwin 22, Shake 1904

INDIAN FOREST ACT, 1927

NO. MSC. 1074/252359-f-6 :- In exercise of thew powers conferred by clause (h) of section 32 read with clause (d) of section 76 and sub-section (I) of section of section 78 of the Indian Forest Act, 1927 (XVI of 1927) in its application to the State of Maharashtra, and of all other powers enabling it in that behalf, the Government of Maharashtra, hereby makes the following rules, namely :-

1. Short title and extent :- (I) These rules maybe called the Maharashtra Forest (Protection of Forests from Fire) Rules, 1982. They shall extend to the whole of Maharashtra.

2. Definitions – (1) In these rules, unless the context otherwise requires-
   (a) "Act" means the Indian Forest Act. 1927 (XVI of 1927);
   (b) "Divisional Forest Officer" includes :-
      (i) A Sub-Divisional Forest Officer-in-charge of an independent Forest Sub-Division.
      (ii) Divisional Manager of the Forest Development Corporation of Maharashtra; and
      (iii) Collector (in whose jurisdiction a forest lies).
   (c) "Forest" means a reserved or protected forests, duly notified as such under the Act.
   (d) "Range Forest Officer" includes :-
      (i) Project Ranger of the Forest Development Corporation of Maharashtra; and
      (ii) Tahsildar (in whose jurisdiction a forest lies)
   (e) "Section" means a section of the Act :-
   (f) "Schedule" means a Schedule appended to these rules.

3. Words and expressions used but not defined in these rules shall have the meanings assigned to them in the assigned to them in the Act.

4. Kindling of fire within one kilometer from a forest prohibited – No fire shall be kindled elsewhere than in a place used as a human dwelling or in place appertaining to such dwelling, within a distance of one kilometer from the boundary of the forest, without the previous written permission of a Forest Officer not lower in rank than a Range Forest Officer.

5. Precautions to be taken in kindling fire beyond one kilometer from forests.- No person shall kindle, keep, carry or leave any fire burning at any place beyond one kilometer from the boundary of the forest, from which fire may by natural means spread to the forest, unless be takes precautions by cleaning a fire path not less than 10 meters in width between

such place and such boundary or by employing watchers or otherwise, to prevent the fire from so spreading.

6. Precautions to be taken in burning rabs or prepaning ash-manure near forest :- No person shall ignite materials or making ash-manure (rab-burning) or clear by the fire any land within a distance of one kilometer from the boundary of forest, unless –

(1) he gives notice of his intention to burn the rab or clear the land by fire, at least one week before to the nearest Forest Officer under whose jurisdiction such land lies :
(2) there is between such boundary and the spot on which such materials are ignited, a space at least ten meters in width which is clear of all vegetation capable of carrying fire from such spot to the forest and
(3) he takes all reasonables are –
  (i) not to ignite when high wind is blowing or
  (ii) to prevent fire from spreading to the forest.

7. Restrictions on collection of inflammable forest produce of inflammable material outside the boundary of, or from, forest :- Any person collecting inflammable materials, that is to say, forest produce such as grass, dried leaves, firewood, timber and bamboos, on a land adjoining a forest, and a holder of a pass or permit issued by a Forest Officer or a person exercising his privilege of right to collect such forest produce from a forest shall stack it at a reasonable distance from the forest, or as the case may be, in an open space in the forest as the Divisional Forest Officer may by general or special order, specify and shall isolate such stacks in such manner that, if it catches fire, the fire shall not spread to the surrounding areas or endanger the forests.

8. Precautions to be taken at camping places :- (1) No person shall camp in a forest except in a camping place specially cleared and set apart and duly notified for the said purpose by the Divisional Forest Officer.

(2) A person camping at such camping place may light fire for the purpose of cooking or for any other purpose in such a manner as not to endanger the forest or any building, shed and property at the camping place.

(3) A person camping at the camping place shall, before vacating it, collect in the centre of the camping place, all inflammable material which is to be left behind and shall carefully extinguish all fire.

9. Partial operation of the rules in the rainy season :- Nothing in these rules shall operate during the period commencing on the 15th June and ending on the 31st October.

10. Repeal and Saving :- On the commencement of these rules, the rules specified in the Schedule shall be deemed to have been repealed. So far as they relate to the protection of forests from fire to the extent specified in the third column thereof.

Provided that anything done or any action taken under the rules so repealed, shall be deemed to have been done or taken under the corresponding provisions of these rules, unless such thing or action is inconsistent with any of provisions of the rules.

SCHEDULE
(See rule 9)
Rules repealed

Serial Number	Title	Extent of repeal
1	2	3

By order and in the name of the Governor of Maharashtra.

L.H.A.REGO
Deputy Secretary to Government.

APPENDIX NO. LX

FOREST (CONSERVATION) ACT, 1980

PART – A

FOREST (CONSERVATION) ACT, 1980 WITH AMENDMENTS MADE IN 1988

An Act to provide for the consevation of forests and for matters connected therewith or ancillary or incidental thereto.
Be it enacted by Parliament in the Thirty-first Year of the Republic of India as follows :-

1. Short title, extent and commencement –

1) This Act may be called the Forest (Conservation) Act, 1980
2) It extends to the whole of India except the State of Jammu & Kashmir.
3) It shall be deemed to have come into force on the 25th day of October,1980.

2. **Restriction on the dereservation of forests or use of forest land for non-forest purpose**.

Notwithstanding anythin contained in any other law for the time being in force in a State, no State Government or other authority shall make, except with the prior approval of the Central Government, any order directing.

(i) that any reserved forest (within the meaning of the expression "reserved forest" in any law for the time being in force in that State) or any portion thereof, shall cease to be reserved;
(ii) that any forest land or any portion thereof may be used for any non-forest purpose;
(iii) that any forest land or any portion thereof may be assigned by way of lease or otherwise to any private person or to any authority, corporation, agency or any other organisation not owned, managed or controlled by Government;
(iv) that any forest land or any portion thereof may be cleared of trees which have grown naturally in that land or portion, for the purpose of using it for reafforestation.

Explanation – For the purpose of this section, "non-forest purpose' means the breaking up or clearing of any forest land or portion thereof for

(a) the cultivation of tea, coffee, spices, rubber, palms, oil-bearing plants, horticultural crops or medicinal plants;
(b) any purpose other than reafforestation,

But does not include any work relating or ancillary to conservation, developement and management of forests and wildlife, namely, the establishement of check-posts, fire lines, wireless communications and construction of fencing, bridges and culverts, dams, wacrholes, trench marks, boundary marks, pipelines or other like purposes.

3. Constitution of Advisory Committee –

The Central Government may constitute a Committee consisting of such number of persons as it may deem fit to advise that Government with regard to :-

(i) The grant of approval under Section 2; and

(ii) Any other matter connected with the conseration of forests which may be referred to it by the Central Government.

3A. Penalty for contravention of the provisions of the Act-

Whoever contravenes or abets the contravention of any of the provisions of Section 2, shall be punishable with simple imprisonment for a period which may extend to fifteen days.

3B. Offences by authorities and Government Departments –

1) Where any offence under this Act has been committed –

a) by any department of Government, the head of the department; or

b) by any authority, every person who, at the time the offence was committed, was directly in charge of, and was reponsible to, the authority for the conduct of the business of the authority as well as the authority;shall be deemed to be guilty of the offence and shall be liable to be proceeded against and punished accordingly.

Provided that nothing contained in this sub-section shall render the head of the department or any person referred to in clause (b), liable to any punishment if he proves that the offence was committed without his knowledge or that he exercised all due diligence to prevent the commission of such offence.

2) Notwithstanding anything contained in sub-section (1), where an offence punishable under Act has been committed by a department of Governemtn or any authority referred to in clause (b) of sub-section (1) and it is proved that the offence has been committed with the consent or connivance of; or is attributable to any neglect on the part of any officer, other than the head ot the department, or in the case of an authority, any person other than the persons referred to in clause (b) of sub-section (1), such officer or persons shall also be deemed to be guilty of that offence and shall be liable to be proceeded against and punished accordingly.

3) Power to make rules –

(1) The Cental Government may, by notification in the Official Gazette, make rules for carrying out the provisions of this Act.

(2) Every rule made under this Act shall be laid, as soon as may be after it is made, before each House of Parliament, while it is in session, for a total period of thirty days which may be comprised in one session or in two or more successive sessions, and if, before the expiry of the session immediately following the session or the successive sessions aforesaid, both Houses agree in making any modification in the rule or both Houses agree that the rule should not be made the rule shall thereafter have effect only in such modified form or be of no effect, as the case may be, so, however, that any such modification or annulment shall be without prejudice to the validity of anything previously done under that rule.

Repeal and saving –

(1) The Forest (conservation) Ordinance, 1980 is hereby replaced.

(2) Notwithstanding such repeal, anything done or any action taken under the provisions of the said Ordinance shall be deemed to have been done or taken under the corresponding provisions of this Act.

PART – B

FOREST (CONSERVATION) RULES, 2003
(Published in Gazette of India : Extraordinary on the 10th January 2003

G.S.R. 23 (E) – In exercise of the powers conferred by sub-section (1) of section 4 of the Forest (Conservation) Act, 1980 (69 of 1980), and in supersession of the Forest (Conservation) Rules, 1981, except as respects things done or omitted to be done before such supersession, the Central Government hereby makes the following rules, namely :-

1. Short title, extent and commencement –

(1) These rules may be called the Forest (Conservation) Rules, 2003.

(2) They shall extend to the whole of India except the State of Jammu and Kashmir.

(3) They shall come into force on the date of their publication in the Official Gazette.

2. Definitions. – In these rules, unless the context otherwise requires :-

(a) "Act" means the Forest (Conservation) Act, 1980 (69 of 1980);

(b) "Committee" means the Advisory committee constituted under section 3 of the Act;

(c) "Chairperson" means the Chairperson of the committee;

(d) "Member" means a member of the Committee;

(e) "Nodal Officer" means any officer not below the rank of Conservator of Forests, authorisd by the State Government to deal with the forest conservation matters under the Act;

(f) "Regional Office" means a Regional Office of the Central Government in the Ministry of Environment and Forests established as part of the Ministry of Environment and Forests established as part of the Ministry to deal with the forest conservation matters under the Act;

(g) "Section" means a section of the Act;

(h) "User Agency" means any persons, organisation or Company or Company or Department of the Central or State Government making a request for diversion or de-notification of forest land for non-forest purpose or using forest land for non-forest purpose in accordance with the permission granted by the Central Government under the Act or the rules.

3. Composition of the Committee-

(1) **The committee shall be composed of the following members :-**

(i) Director General of Forests, Ministry of Environment and Forests – Chairperson.

(ii) Additional Director General of Forests, Ministry of Environment and Forests- Member.

(iii) Additional Commissioner (Soil Conservation), Ministry of Agriculture - Member

(iv) Three eminent experts in forestry and allied disciplines (non-officials) – Members.

(v) Inspector General of Forests (Forest Conservation), Ministry of Environment and Forests – Member Secretary.

2. Additional Director General of Forests shall act as the Chairperson in the absence of Director General of Forests.

4. Terms of appointment of non-official members shall be as follows –

(i) A non-official member shall hold his office for a period of two years;

(ii) A non-official member shall cease to hold office if he becomes of unsound mind, becomes insolvent or is convicted by court of law on a criminal offence involving moral turpitude;

(iii) A non-official member may be removed from his office if he fails to attend three consecutive meetings of the Committee without any sufficient cause or reasons;

(iv) Any vacancy in the membership caused by any reason mentioned in clauses (ii) and (iii) shall be filled by the Government for the unexpired portion of two years term.

(v) Travelling and daily allowance shall be payable to the non-official members of the Committee at the highest rate admissible to the Government servants of Group 'A' under the rules and orders made by the Central Government and for the time being in force.

Provided that the payment of travelling allowance and daily allownace to a member who is a Member of the Parliament or a Member of a State Legislature shall be regulated in accordance with the Salary, Allownaces and Pension of Members of Parliament Act, 1954 (30 of 1954) or the respective provisions of law pertaining to the member of the concerned State Legislature.

5. Conduct of business of the Committee –

(i) The Chairperson shall call the meeting of the Committee whenever considered necessary, but not less than once in a month.

(ii) The meeting of the committee shall be held at New Delhi.

(iii) In a case where the Chairperson is satisfied that inspection of site or sites of forest land proposed to be used for non-forest purposes shall be necessary or expedient in connection with the consideration of the proposal or proposals received under sub-rule (3) of rule 6, he may direct that the meeting of the Committee to be held at a place other than New Delhi from where such inspection of site or sites is necessary.

(iv) The Chairperson shall preside over every meeting o the Committee at which he is present.

(v) Every question upon which the Central Government is required to be advised shall be considered in the meeting of the Committee provided that in urgent cases if the meeting cannot be convened within a month , the Chairperson may direct that papers may be circulated and sent to the members for their opinion within the stipulated time.

(vi) The quorum of the meeting of the Committee shall be three.

6. Submission of the proposals seeking approval of the Central Government under section 2 of the Act –

(1) Every user agency, who wants to use any forest land for non-forest purposes shall make his proposal in the appropriate Form appended to these rules, i.e. Form 'A' for proposals seeking first time approval under the Act and Form 'B' for proposals seeking renewal of leases where approval of the Central Government under the Act had already been obtained earlier, to the concerned nodal officer authorised in this behalf by the State Government, alongwith requisite information and documents, complete in all respects, well in advance of taking up any non-forest activity on the forest land.

(2) Every State Government or other authority, after having received the proposal under sub-rule (1) and after being satisfied that the proposal requires prior approval under section 2 of the Act, shall send the proposal to the Central Government in the appropriate forms, within ninety days of the receipt of the proposal from the user agency for proposals seeking first time approval under the Act and within sixty days for proposals seeking renewal of leases where approval of the Central Government under the Act had already been obtained earlier.

Provided that all proposals involving clearing naturally grown trees in forest land or portion thereof for the purpose of using it for reafforestation shall be sent in the form of Working Plan or Management Plan.

(3) The Proposal referred to in sub-rule (2) above, involving forest land of more than forty hectare shall be sent by the State Government to the Secretary to the Government of India, Ministry of Environment and Forests, Paryavaran Bhavan, CGO Complex, Lodhi Road, New Delhi – 110 003, with a copy of the proposal (with complete enclosures) to the concerned Regional Office.

(4) The proposal referred to in sub-rule (2) above, involving forest land up to forty hectare shall be sent to the Chief Conservator of Forests or Conservator of Forests of the concerned Regional Office of the Ministry of Environment and Forests.

(5) The proposal referred to in sub-rule (2) above, involving clearing of naturally grown trees in forest land or portion thereof for the purpose of using it for reafforestation shall be sent to the Chief Conservator of Forests or Conservator of Forests of the concerned Regional Office of the Ministry of Environment and Forests.

7. Committee to advise on proposals received by the Central Government –

(1) The Central Government shall refer every proposal, complete in all respects, received by it under sub-rule (3) of rule 6 including site inspection report, wherever required, to the Committee for its advice thereon.

(2) The Committee shall have due regard to all or any of the following matters while tendering its advice on the proposals referred to it under sub-rule (1), namely :-

(a) Whether the forests land proposed to be used for non-forest purpose forms part of anture reserve, national park, wildlife sanctuary, biosphere reserve or forms part of the habitat of any endangered or threatened species of flora and fauna or of an area lying in severely eroded catchment;

(b) Whether the use of any forest land is for agricultural purposs or for the rehabilitation of persons displaced from their residences by reason of any river valley or hydro-electric project;

(c) Whether the State Government or the other authority has certified that it has considered all other alternatives and that no other alternatives in the circumstances are feasible and that the required area is the minimum needed for the purpose; and

(d) Whether the State Government or the other authority undetakes to provide at its cost for the acquisition of land of an equivalent area and afforestation thereof.

(3) While tendering the advice, the Committee may also suggest any conditions or restrictions on the use of any forest land for any non-forest purpose, which in its opinion, would minimise adverse environmental impact.

8. Action of the Central Government on the advice of the Committee –

The Central Government shall after considering the advice of the Committee tendered under rule 7 and after such further enquiry as it may consider necessary, grant approval to the proposal with or without conditions or reject the same within sixty days of its receipt.

9. Proceedings against persons guilty of offences under the Act –

(1) The Central Government may, by notification, authorize any officer not below the rank of Conservator of Forests or the concerned forest officer having territorial jurisdiction over the forest land in respect of which the said offence is said to have been committed, to file complaints against the person(s) prima-facie found guilty of offence under the Act or the violation of the rules made thereunder, in the court having jurisdiction in the matter.

Provided that no complaint shall be filed in the court, without giving the person(s) or officer(s) or authority(s) against whom the allegations of offence exist, an opportunity to explain his or their conduct and to show cuase, by issuing a notice in writing of not less than sixty days, as to why a complaint should not be filed in the court against him or them for alleged offences.

(2) The officer authorised by the Central Government in sub-rule (1) may require any State Government or its officer or any person or any other authority to furnish to it within a specified period any reports, documents, statistics and any other information related to contravention of the Act or the rules made thereunder, considered necessary for making a complaint in any court of jurisdiction and every such State Government or officer or person or authority shall be bound to do so.

IN THE HIGH COURT OF JUDICATURE AT BOMBAY
NAGPUR BENCH, NAGPUR

WRIT PETITION NO. 1277 OF 2000

Office Notes, Office Memoranda of Coram, appearances, Court's Orders or directions and Registras Orders.	Court's or Judge's orders.

Mr. P.C. Madkholkar, Advocate for petitioner,
Mr. K.H.Deshpande, Seniro Counsel for applicant/intervenor.
Mr. A.B.Choudhary, Advocate for Union of India,
Mr.A.M.Badar, Advocatefor respondent no.3.

CORAM : J.N.PATEL & A.P.LAVANDE, JJ.

DATED : OCTOBER 8, 2004

The learned Counsel appearing for the Union of India and the State Government wants time.

Mr. K.H. Deshpande, learned Senior Counsel appearing for F.D.C.M. state that the order passed by this Court prohibits any activity within the stipulated limit of 10 kms. from the boundaries of National Forest and Sanctuaries and the same needs to be clarified so as to facilitate the Corporation which has been allowed portion of the forest land for the purpose of development for taking measures in the respective area which is infected due to fungus and for the purpose of development of the forest whatever activities like thinning is required, be purview of the order. It is stated that this does not in any manner affect the upkeep and growth of the forest but would rather promote the development of forest.

It is further submitted that they may be also permitted to carry on with plantation in their respective regions within the said area.

We make it clear that all the aforesaid activities which the F.D.C.M. wants to carry out for preservation, protection and development of forest as submitted by Mr. Deshpande, the learned Senior Counsel are not prohibited by our interim order passed on 30-

4-2004 and F.D.C.M., so also the forest department is permitted to take all necessary steps required for the preservation, protection and development of forest.

Another aspect to which our attention has been drawn is about removing of bamboos particularly which are ripe and which is in the interest of growth of the forest. Similar prayer has also been made in the application filed by the Ballarpur Paper Mills – applicant/interveno,. Our attention is drawn to Supreme Court decision rendered in the case of T.M. Godavaram by order dated 4-7-1997, where bamboo plantation is excluded and, therefore, in so far as ripe bamboos are concerned, they can be removed from the area falling within the range 10 kms.

S.O. 1-11-2004

Copy of the order authenticated by concerned P.A. mayt be supplied to the parties to act upon.

JUDGE.

Sd//-
Private Secretery to
Hon'ble Judge, High Court,
NAGPUR.

APPENDIX NO. LXI

STANDING ORDER 001
FROM PRINCIPAL CHIF CONSERVATOR OF FORESTS (WILDLIFE) MAHARASHTRA STATE, NAGPUR

Issued on 07.03.2003

Measures of protection of wildlife outside the protected areas

Geographical area of Maharashtra State is 307 lakh hectres. Out of this 63 lakh hectares are under forests cover. These forests are under the control of the Revenue and Forests Departments to the extent of 8 lakh and 55 lakh ha. Respectively. Various wild animal species exist in these forests and also outside. Depletion of forests has created a major problem related to wild animal habitat and protection like increase in wildlife poaching and illegal trade/ smuggling. Sanctuaries and National Park are established to provide protection to wildlife. In all 35 sanctuaries and 5 National parks which includes 3 tiger projects are established in the state of Maharashtra. (The list is given at appendix I) The area thus formed as protected are (PA) is 7 lakh ha. Apart from this, area formed as Great Indian Bustard (GIB) sanctuary is 8 lakh ha. There is a separate wing under forest department to manage these PA's in the national level wildlife estimation (Census), year 2001, it is revealed that wildlife population especially that of tiger in the Non PA areas is declining steadily every year. If proper measure are not taken then tiger and other wild animal species will become extinct, causing a scrious environmental crisis which in turn will affect the quality of the existing forests and their conservation in general.

The main reason behind this depletion in wildlife population in these areas, is lack of proper protection as well as lack of enough measures and initiative to conserve their habitat and surrounding. The way wild life habitat and water hole development is looked after in PA's is not looked as well in non-PA areas. In non-PA areas wildlife is facing poaching, habitat destruction and fodder and water shortages, which causes a serious threat to their breeding and conservation. Illegal poaching and insufficient breeding, results in faster

depletion of population than expected. In these circumstances, we need to act urgently to protect forests and wildlife so as to check environmental degradation. Conservators, Deputy Conservators and Assistant Conservators of Wildlife wing will assist, co-operate and guide the territorial staff (officers and other employees) technically to save wildlife and its habitat in the areas outside PAs.

Tiger, which is the symbol of safe and healthy environment, it at the apex in the food pyramid and hence it is utmost important to protect it for the continuance of life on mother earth. In Maharahtra during the All India Estimation of Tigers in 2001, the total of 238 tigers were recorded. The population of tiger is stable in the PA's for last 8 to 10 years but it is not so outside. Hence it is the need of the hour to concentrate on the protection of tigers in these areas.

The officers/employees working for the cause of forests conservation out side the PAs such as those working for Forest Department (territorial), Social Forestry and Forest Development Corporation cannot pay special attention for the protection and conservation of wildlife. In this regard Chief Conservator of Forests (WL) has issued suitable instructions through his letter No. Desk-23(6)/190 dated 25/4/2001 and copy of which is given a appendix-2.

Under the wildlife (Protection) Act 1972, the state government delegated vide its letter No. Desk 22 (A)(4)/C.No.117/1180 dated 23.9.1993 certain powers to forest officers at all levels for the protection of wildlife and to take appropriate measures for anti poaching. The Chief Conservator Forest (WL) vide his letter No. Desk-23(3)/2899 dated 25-1-2002 had prescribed measures to control crop damage by wild boars.

For effective wildlife protection and conservation in non PA areas, the following consolidated standing orders are issued for immediate implementation.

1.0 Establishing secret information network for wildlife protection

It is most important for all forest officers to establish informer networks at their level to prevent and investigate into offences related to wildlife. Local villagers, vanmajurs and Forest Guards are generally aware of all activities in their areas. Senior officers should interact more with local staff and villagers and solicit important information from them. They should also offer suitable rewards to the officers and staff who excel in curbing illegal poaching and trade in wildlife. A note of such work should be taken in their service books.

Territorial forest officers are hereby intructed to implement the following protection and antipoaching measures in the areas under their jurisdictions.

1.01 All the forest officers, right from forest guard onward will remain always alert in their daily duties regarding wildlife protection and conservation.

1.02 The concerned Deputy Conservator of Forests will prepare an annual plan for such areas including budgetary provisions. They will also inform their higher officers immediately about illegal hunting and other incidences.

1.03 The above measures include following items.

A) **Measures to be taken by the Forest Guard :** Forest Guard is an important institution of wildlife protection. Obtaining all preliminary information about wildlife related information/offences from him and following them up well help to control wildlife offences.
The forest guard should therefore –

1) Always move around and acquaint himself thoroughly with the entire area including wildlife habitats and water holes under his jurisdiction.

2) Get conversant with all important wildlife species found in his beat. He must gather information about location and movement of wild animals by moving around in the beat and also by soliciting information from locals.

3) Since poaching by tapping electric transmission lines passing through the forests is on the rise, the Forest Guard must inspect the lines regularly, to prevent poaching by electrocution also to avoid accidentally touching them while at night.

B) Measures to be taken by the Forester

1) Supervise the Forest Guards regarding performance of duties as prescribed above.

2) Keep record of all water bodies especially those water holes, which hold water even during acute scarcity period and depict them on a suitable map of his Round

.

3) Regularly inspect all these water holes and ensure that miscreants do not poison them.

4) Take up night patrolling along with the Forest Guards and their assistants.

5) Report all cases of cattle kills and human loss due to wild to higher officers within 12 hours.

6) Take precaution that the carcass of dead cattle is not poisoned

.

7) Keep record of all weapon holders in his jurisdiction.

C) Measures to be taken by Range Forest Officer.

1) Take regular review of all the measures taken by foresters and forest guards under his control.

2) Earmark sensitive zones on his range map, which will include details like an electric transmission lines, areas of abundant wild animals, location of licensed weapon holders etc.

3) Ensure that the Foresters/Forest Guards regularly patrol the ensitive area and also obtain Beat "Khariyat" report. The report will include information on movement of wild animals especially that of tigers and panthers.

4) Regularly visit and if required, stay overnight at the beat headquarters and keep contact with the locals and thereby build his own secret network.

5) Deal promptly in cases of cattle kills by wild animals to compensate their owners expeditiously.

6) Ensure that no illegal sale of wild animal meat is carried out, specially in weekly bazaars and he must obtain regular reports of the same from his subordinates.

7) Ensure that there is no illegal collection of tendu leaves from PAs and there surrounds (3 kms) and see that legal action is initiated against the coincerned, including the contractors accepting such tendu leaves.

D) Measures to be take by Assistant Conservator of Forests

1) Regularly obtain reports regarding wildlife protection from their forest guards/forester and RFOs, and through surprise checks ensure all his subordinate staff are carrying out their duties as prescribed.

2) Regularly patrol the sensitive areas under his jurisdiction with local staff and monitor the movements of suspicious offenders.

3) Supervise and ensure that fire protection measures are carried out timely and effectively.

4) Powers to enquire in to the offences related to wildlife are vested with Assistant Conservator of Forests. Therefore he should pay proper attention to every enquiry and ensure that self contained and water tiger complaints are filed in the Court. He should submit regular review of all the court cases to his Deputy Conservator of Forests/Conservator of Forests. He also must ensure that all the witnesses attend their cases timely. If this is not happening then he should report the matter to the Hon.court.

1.4) The Government vide its order No. Desk-22(D)(1)/C.No.117/1180 dated 23-9-1993 delegated certain powers to forest officers under WPA 1972. A copy of the same is enclosed as appendix b. Some of the important sections and powers delegated under them are given below.

Sr No	Section of the Act.	Extent of power	To whom delegated
1	11(1)(b)	Power to grant permission to hunt a wild animal other than sch 1 which has become dangerous to human life or to properly.	Addl. CWLW, Dy.CWLW
2	39(2)	Power to receive the report of and to take over possession of Govt. property.	Addl.CWLW, Dy.CWLW, Wildlife wardens and Asst.Wildlife Wardens.
3	40(1)	Power to receive declaration by a perion in control, custody or possession of any captive animal specified in sch. 1 or part II of sch- II.	Addl. CWLW, Dy.CWLW

4	41(1)	Power to enter upon the premises to make enquiries, prepare inventories of animal articles etc. and to affix identification mark etc.	Addl.CWLW/ Deputy CWLW/W.L.W/ Asst WLW
5	50(1)(3)	Power to enter upon and search any premises and search any vehicle etc. and to seize etc.	Addl.CWLW/ DeputyCWLW/W. L.W/Asst WLW
6	54	Power to compound offences	Addl.CWLW/ Deputy CWLW/
7	55	Power to make complaint to the court	Addl.CWLW/ Deputy LW/W.L.W/ AsstWLW/Honora ry WLW

Deputy Conservator of Forests should regularly monitor works of forest guard/forester/RFO's and check their wildlife related records.

1.5) Wild animals sometimes do venture in to the villages surrounding from forests and thereby come in contact with villagers. Villagers residing in the forest look at these animals with fearful reverence. Therefore it is essential to keep thee villagers educated about wildlife through leaflets, video cassettes and through direct meetings. It is the duty of all to crease sympathy among the masses for wildlife and to convince them about the need to balance the environment through conservation of wildlife. An important target should be a school student. Normally workshops/seminars/educational tours are conducted in PA areas for staff as well as locals but in non-PA areas it is not so arranged. Therefore Deputy Conservator of Forests/Conservator of Forests (territorial) must look into specifically and see that minimum of 2 education tours/ workshops will be held for forest guard/forester/village protection committee and locals in every range and every year. The cooperation of wildlife

wing may be taken. They should include this in APO and budget and implement the same.

1.6) Considering gradual decrease in the wildlife population the Deputy Conservator of Forest / Conservator of Forests (territorial) will identify areas, where endangered and schedule I species such as the tiger, panther, bear, wild dog are normally found and take shelter, and use as breeding grounds. Such area should be declared as "“sensitive areas". The Conservators/Deputy Conservators will prepare annually operation plan and make budgetary provisions for the measures proposed to be carried out in such areas and ensue that these are effectively implemented. The measures shall include following three points.

1) A division level critical report for sensitive area shall be prepared mentioning population of existing wild animals, their status and whether they are on the verge of extinetion at local as well as state levels.

2) The information about the sensitive area is to be gathered and shown on each Range map depicting the animal’s habitat, breeding grounds, movements area (corridors) etc. The perceptible threats to their survival must also be identified and measures to be implemented to overcome these.

3) The information about the availability of water and fodder in the area should be collected and measures must be implemented to overcome the limiting factor regarding it.

An action plan thus prepared at the division level must be implemented and the implementation of it must be reviewed regularly at the Conservator of Forest’s level. This will take care of the conservation, breading and protection of wildlife and will help to restore their population and stabilize the population.

1.7) Sheet performers (madaris) carn their livelihood by displaying bears, monkeys, snakes and mongoose and for this purposes they are subjected to cruelty. Wild animals are ill-treated during their training. Hence the Central Government has banned all such performances by lions, tiger, panther, bears and monkeys. The legal action shall be initiated wherever violation of the said order is observed.

1.8) Some animals like deer, moogoose, hare birds, snakes and in some exceptional cases predators like panther and tiger are kept in captivity without legal permission. An offence must be booked in such cases. Hunting of all wild animals is prohibited under WPA 1972 and it is a cognizable offence. This information must be explained to all.

2.0 **Keeping track of wild animals movement**

Wild animals move inside or even outside the forests, Local staff should keep a track of movement of these wild animals. Specially tiger, panther and black buck. Wild animals stray outside the forests specially in rainy and summer seasons and it is observed that during this season, they are likely to get hunted/poached. During this season forest staff should keep a track of their movement and take care that nothing untoward happens to them by the miscreants. It also should be borne in mind that the miscreant does not use this information.

3.0 **Help of the local forest protection committees.**

As number of local forest protection committees has been established. They can actually help in a coordinated manner to collect information about animals found outside the boundary of NP and sanctuaries. In many cases they stray out of these borders and some times get killed. The forest staff form such

areas shall collect such information from these forest protection committees (F.P.C's) and this may be incorporated in their main objectives, if required.

3.01) **Wild Animal Protection Committee.**

Many species of wild animals are found in surrounding forests of NP and sanctuaries. In the adjoining villages where "Joint Forest Management Committees" have been established, a subcommittee for the protection of wild animals will be established. It is expected that there will be 3000 such sub-committees and wildlife conservation and protection will be the main objectives of these sub-committees. The proposal may be submitted to utilize the funds for the development through central Government's Eco-development schemes.

4.0) **Illegal Trade in Wildlife**

It was revealed during the review of pending wildlife related court cases that a large number of wildlife offence cases are detected, booked and filed in the various courts but are not monitored regularly in the courts which result in the acquittal of offenders. Therefore all court cases must be monitored regularly. Every forest divisions must prepare a list of accused and suspicious offenders. A list with photographs of all the habitual offenders must be maintained and kept in range offices.

4.01) Trading and even export of deer and sambar shed antlers was going on till the year 1998. Government of India Commerce ministry's resolution dated 4.8.1998 has prohibited export-import of the shed antlers. It has also banned export of peacock feathers, but dealing in peacock feathers in the domestic marked has not been effected. In this regard Conservator of Forest's/Deputy Conservator of Forest's/RFO's shall ensure proper implementation of these orders.

5.0) **Man-Animal Confliet.**

It is utmost important to balance the environment through wildlife protection. According to National Forest Policy 33% area should be under forest cover and it is essential to keep maximum area of this as PA. The ever decreasing forest cover and ever increasing people's demand does not go hand in hand, which leads to tussle between wildlife and local community. The population of wild animals is on the rise in PA's due to protection they get, whereas herbivores are increasingly raiding the adjoining fields and cause severe crop damage Forest departmental has received number of applications in this regard. Hence the government took cognizance and has set up a secretary level committee under the chairmanship of Chief Secretary. The committee has taken following three decisions.

1) Insurance against crop damage.
2) Raising stonewall between fields and forest to prevent crop-damage.
3) Hunting wild pigs, if it is unavoidable.

Out of above decisions, insurance against crop damage is pending for finally decision at Govt. level, Whereas other two are finally decided. Constructing stone wall against crop damage is to be taken up under EGS. The estimates of these works shall be sanctioned through concerned District Collectors. This office has issued detailed instructions vide letter No. Desk-23(3)/Secretary level /2899 Dated- 25.1.2002 for hunting of wild pigs. These instructions are to be followed and implemented.

6.0 **Appointment of Honorary Wild Life Wardens and their duties.**

Honorary wild life Wardens have been appointed for each district as per section 4 (1)(bb) of WPA 1972. They have been delegated to use powers of sections 55 vide Govt. Resolution dated 27/9/2002 honorary wildlife Wardens are expected to perform following duties.

1. Control poaching and clandestine trades in wild animals and products / articles thereof.

2. Identify and select the areas suitable to be declared as sanctuaries, National Park for proper Conservation and Protection and Wildlife.
3. Prevent damages to Wildlife habitats.
4. Take appropriate measures against damage by wild animals to life and economy.
5. Carry the massage of conservation to the people and enlist public support for nature and wildlife conservation.
6. Participate in any other matter related to protection of wildlife which may be entrusted by the wildlife Advisory Board are CWLW of the state from time to time it is essential to enlighten and create awareness in the public about nature and wildlife conservation. He is deemed to be a public servant within the meaning of the section 21 of Indian panel code and protection for action taken in good faith is provided under section 60 of WPA 1972.
7. Establishment of "Control Cell" at Circle level

   A Tiger cell has been formed in the state vide Govt. resolution dated 7.11.2000 under the chairmanship of additional Director General of Police (Head quarters) for co-ordination between the police, Forest and other Department to cheek poaching and illegal trade in wildlife. Similar committees are also have been formed for each revenue commissionerate division under the chairmanship of special Inspector General of Police (Range). These committees may be used for the preventing and detection of offences and offenders.

   On these lines Conservator of Forest (all) should also form wildlife crime detection and monitoring cell at their circle level under the chairmanship of divisional forest officer (vigilance) and at each division level under range forest officer (mobile squad). These cells most be formed immediately and intimated to the chief conservator of the forest, conservator of forest, Deputy conservator of forest will review the progress of these cells every month. The circle level cell will remain in touch with the revenue division level tiger cells. The chief conservator of forest (Protection) and

conservator of forest (territorial) will review the performance of these circle level cells while reviewing the conservator of divisional forest officer (vigilance).

8. other important instructions

8.01 When any wild animal is found dead due to suspected poaching or accident, the carcass should be disposed of after drawing "Panchnama". No part of the dead animal should be prescribed unless required as part of a court case. The whole carcass of tiger and panther shall be disposed by burning.

8.02 The preliminary information regarding death of wild animal will be sent by the concerned range forest officer within 12 hours of detection to the division office. The Deputy conservator of forest /division forest officer will information the concerned Conservator of forests and Chief conservator of forest (WL) within 24 hours after detection. He should also visit the spot within 24 hours. All Conservator of forests and Deputy Conservator of forests have been instructed in this matter by Chief Conservator of forests (WL) vide his letter no. desk 23 (B)/07 dated 3.4.2001 it is important to inquiry preferably and immediately into the offences related to wildlife.

8.03 The detailed information to be submitted within a week after preliminary information shall include all the information in the inclosed proforma. (Appendix. **IV**). The deputy conservator of forest will submit this proforma by speed post to concerned conservator of forest and chief conservator of forest (WL). All the officers shall see that control and monitoring of offences will be effective after the information of above mentioned circle and division level "detection and monitoring cell" it is required to concentrate the focus on the cases detected outside the PA,s. therefore chief conservator of forests (Protection) and conservator of forests (territorial) shall taken regular review of "Detection and monitoring cell" and required Deputy conservator of forest shall

taken guidance and help on technical matters form conservator of forests (WL) and chief conservator of forests (WL).

8.04 The works like formation of new water bodies, planting fruit species, meadow development shall preferably be undertaken for conservation and development of wild animal habitat. The development of habitat will boost the population of herbivores, which in time increase the predator population. Regular desalting of waterholes, forest tank, forest bandharas and anicuts hall be done to make water available during summer and pinch period. It is also important to guard them from poachers and domestic cattle.

8.05 In conservation and development of wild animals, continuity of forest cover is essential to avoid inbreeding and to bring forth genetically viable future generation. In today's scenario these forest are fragmented and connected to each other either through agriculture fields or fallow lands. Therefore it is essentially to educate the local community living around these areas and remove the lundrance from corridors to maintain the continuity. This includes regular maintenance of all the important water bodies frequently used by wild animals and to ensure that these are not shared by domestic cattle. Separate drinking water facility shall be corrected for cattle around villages and regular vaccination programs shall be undertaken, so as to avoid spreading of communicable disease. Forests officers through meeting/seminars shall convince the local villagers about reducing the disturbance in these areas.

8.06 To reduce the conflict between wild animals and local villagers, cooperation from police patil, gramsevak, office bearers of grampanchayats, and NGO,s should be sought the complete. The empathy for wildlife should be corrected among the local villagers and it should be utilised for protection. The Constitution also visit every citizen with the responsibility to protect wildlife.

8.07 villagers living near the forest use water for their daily needs from the sources within the forest, such as rivers, streams and forest tanks etc. this may cause a reason for conflict between wildlife and villages. Therefore local forest officers shall bring this to the notice of district administrations in writing and follow up the matter.

8.08 The deputy conservator of forests shall visit to actual spot in case of death of tiger, panther, black buck and other schedule species.

8.09 The officers/employees working at different levels in forests, social forestry and forest development corporation shall collect information in the area under their jurisdiction and submit the same regularly to their superior officer and shall implement above instructions meticulously. All the officers/employees whenever in tour for inspection shall review the measures implemented for the conservation and protection of wildlife and suitable instruction may be given. Senior officer shall take a note in every officers and employees confidently report (CR) regarding his contribution towards wildlife.

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APPENDIX NO. LXII
OTHER G.R.

संयुक्त वन व्यवस्थापन कार्यक्रम / पारिस्थितीकी विकास कार्यक्रमाची अंमलबजावणी करणेबाबत मार्गदर्शक सूचना

महाराष्ट्र शासन
महसूल व वन विभाग
शासन परिपत्रक क्र.एफडीएम-2011/प्रक्र100/फ-2
मंत्रालय, मुंबई-400 032
दिनांक :- 22/12/2011

याचा :- 1) शासन निर्णय महसूल व वन विभाग क्र.एफडीएम 2011/प्रक्र100/फ-2, दिनांक 5 ऑक्टोबर 2011
2) शासन निर्णय महसूल व वन विभाग क्र. बैठक2011/प्रक्र 174/फ-5, दिनांक 24 ऑक्टोबर 2011

संयुक्त वन व्यवस्थापन समितीचे बळकटीकरण करणे व त्यास ग्रामसभेला जोडणेबाबतचा शासन निर्णय संदर्भ क्र.1 अन्वये तसेच वनक्षेत्र व संरक्षित क्षेत्रात निसर्ग पर्यटन कामांची अंमलबजावणी करण्याबाबतचे निर्णय संदर्भ क्र. 2 च्या शासन निर्णयान्वये जाहीर करण्यात आले आहेत. सदर शासन निर्णयाची अंमलबजावणी योग्यरित्या करण्याकरिता शासनाने विभिन्न विभाग विशेषत: वन विभाग, जिल्हापरिषद, आदिवासी विकास विभाग, पशू संवर्धन विभागाने एकत्रित येऊन कामे करणे अपेक्षित आहे व त्यासाठी सविस्तर सूचना खालीलप्रमाणे देण्यात येत आहेत. (सदर परिपत्रकातील सूचना मार्गदर्शक स्वरुपाची असून, त्यात नमूद न केलेल्या कार्यवाही संबंधित मुख्य वनसंरक्षक यांची मान्यता प्राप्त करुन करण्याची मुभा राहील)

टीप :- जेथे कुठे अनुदान वितरित करण्याचा उल्लेख आहे, ते अनुदान प्रचलित योजनेनुसार वितरित केले जातील. ज्या योजनांसाठी उदा. बायोगॅस, सुधारित चूल, संकरित गायींकरिता चारा, स्वयंपाकाचा गॅस व निसर्गपर्यटनाचे मालमत्ता व सोई निर्माण करणे इत्यादीसाठी प्रचलित निकष नाही ती कामे कॅम्पा, एफडीए, 13 वा वित्त आयोग व 7% वन विकास कर इत्यादीअंतर्गत खालील दिलेल्या सूचनांप्रमाणे राहतील :-

<u>संयुक्त वन व्यवस्थापन समिती / इको डेव्हलपमेंट समितीचे गठन करणे, सूक्ष्म आराखडा तयार करणे</u>

- संयुक्त वन व्यवस्थापन / इको डेव्हलपमेंट समितीमार्फत ग्रामपरिसर विकासाबाबतची सविस्तर सूचना परिशिष्ट-1 मध्ये जोडण्यात येत आहे.
- मुख्य कार्यकारी अधिकारी, जिल्हापरिषद यांनी दिनांक 5 ऑक्टोबर 2011 च्या शासन निर्णयानुसार मुंबई ग्रामपंचायत अधिनियम, 1958 च्या कलम 49 च्या तरतूदीनुसार संयुक्त वन व्यवस्थापन समितीचे / इको डेव्हलपमेंट समितीचे गठन करण्यासाठी ग्रामसभेची विशेष बैठक घेऊन समितीचे दिनांक 15/1/2012 पर्यंत गठन होईल, याबाबत दक्षता घ्यावी.
- वन विभागाने संयुक्त वन व्यवस्थापन समिती / इको डेव्हलपमेंट समिती सोबत नियडलेल्या वनक्षेत्राबाबत समझोता समयलेख करावे. समझोता समयलेखाचे प्रारुप परिशिष्ट-2 मध्ये जोडण्यात येत आहे.

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- संयुक्त वन व्यवस्थापन समिती / इको डेव्हलपमेंट समिती यांनी वन विभागाच्या मार्गदर्शनाखाली 31/01/2012 पर्यंत सूक्ष्म आराखडा तयार करावा व त्यास उपवनसंरक्षकांनी दिनांक 10/2/2012 पर्यंत मान्यता प्रदान करावी. सूक्ष्म आराखडा प्रारुप परिशिष्ट-3 मध्ये जोडण्यात येत आहे. सूक्ष्म आराखडयाचे प्रारुप सूक्ष्म आराखडा तयार करताना दिनांक 5/10/2011 च्या शासन निर्णयातील सूचनेचे पालन करावे. सूक्ष्म आराखडा लोकांना समजेल अशा स्वरुपात लिहिले जावेत. त्यामध्ये ग्रामस्थांचे आणि वन अधिका-यांची कर्तव्य, जबाबदारी व अधिकारांचा स्पष्ट उल्लेख असावा.
- गुरे चराईसाठी किती शुल्क आकारण्यात येईल तसेच समझोता समय लेखातील अटींचे पालन न करणा-यांकडून किती दंड आकारण्यात येईल, याचा उल्लेख सूक्ष्म आराखडयात करण्यात यावा.
- मंजूर सूक्ष्म आराखडयाची प्रत उपवनसंरक्षकांनी मुख्य कार्यकारी अधिकारी, जिल्हापरिषद, आदिवासी विभाग, प्रकल्प अधिकारी, जिल्हा ग्रामीण विकास यंत्रणा, पशूसंवर्धन अधिकारी यांचेकडे पाठवतील. याबरोबरच वनपरिक्षेत्र अधिका-यांनी सदर सूक्ष्म आराखडयांची प्रत संबंधित यंत्रणांचे तालुकास्तरीय अधिका-यांना तत्परतेने उपलब्ध करुन द्यावी. विविध यंत्रणा उपवनसंरक्षक यांचेशी सल्लामसलत करुन शासकीय योजनेतील फायदे प्राधान्याने संयुक्त वन व्यवस्थापन समित्यांचे सदस्यांना प्रदान करावेत.
- मुख्य कार्यकारी अधिकारी, जिल्हापरिषद यांनी त्यांना वन विभागाकडून प्राप्त होणा-या 7% वन महसूलअंतर्गत संयुक्त वन व्यवस्थापन समितीच्या सदस्यांना बायोगॅस, कुकींग गॅस, सोलर कुकर इत्यादींचा पुरवठा करावा. संबंधितांकडून 1/4 रक्कम रोख / मजूरी (श्रमदान) च्या स्वरुपात प्राप्त झाल्यानंतर उर्वरित 3/4 शासकीय अनुदान अदा करण्यात यावे.

<u>पशूसंवर्धन व दुग्ध विकास विभागाने करावयाची कार्यवाही</u>

- वनक्षेत्राजवळील संयुक्त वन व्यवस्थापन समितीने तयार केलेल्या सूक्ष्म आराखडयामध्ये समाविष्ट गावात कोणत्याही योजनेखाली शेळी व मेंढीचे वाटप करु नये
- अनुत्पादक वळूचे 100% खच्चीकरण करण्यात यावे.
- त्याव्यतिरिक्त सदर गावात भाकड व अनुत्पादित गुरांच्या ठिकाणी संकरित प्रजातीच्या अधिक दुधाळ गायी देण्याबाबत व्यापक कार्यक्रम राबविण्यात यावा.
- जिल्हाधिकारी यांनी सदर कार्यक्रमासाठी जिल्हा नियोजन समितीअंतर्गत पुरेशी तरतूद करावी.

<u>प्रकल्प अधिकारी, जिल्हा ग्रामीण विकास यंत्रणा यांनी करावयाची कार्यवाही</u>

- कु-हाडबंदी, चराईबंदीबाबत करारनामा केलेल्या गावात सुधारित चूल, स्वयंपाक गॅस, सौरउर्जेवर आधारित संयंत्र, उपकरणे ईत्यादींचा पुरवठा अनुदान तत्वावर करण्यात यावे.
- लाभार्थीची निवड संयुक्त वन व्यवस्थापन समितीव्दारे इको डेव्हलपमेंट समितीव्दारे करण्यात येईल.
- लाभार्थी यांनी 1/4 रक्कम रोखीने भरल्यानंतरच उर्वरित 3/4 रक्कम उपलब्ध करुन देण्यात येईल.

<u>मुख्य कार्यकारी अधिकारी, जिल्हापरिषद यांनी करावयाची कार्यवाही</u>

- संयुक्त वन व्यवस्थापन कार्यक्रम प्रभावीपणे राबविणा-या व उपवनसंरक्षक यांनी शिफारस केलेल्या गावात अनुदान तत्वावर बायोगॅस संयंत्राचा पुरवठा करण्यात यावा.

- लाभार्थीची निवड संयुक्त वन व्यवस्थापन / परिस्थितीकी विकास समितीव्दारे करण्यात येईल. लाभार्थी यांनी 1/4 रक्कम रोख अथवा श्रमदानाच्या स्वरुपात उपलब्ध करुन दिल्यानंतर 3/4 रक्कम अदा करण्यात येईल.
- शासकीय गायरान जमिनीवर महात्मा गांधी राष्ट्रीय ग्रामीण रोजगार हमी योजनेअंतर्गत ग्रामपंचायतीमार्फत मोठया प्रमाणावर वैरण विकास कार्यक्रम राबविण्यात यावे.

निसर्ग पर्यटन अंतर्गत पर्यटन विकासास चालना देणे

- गृह पर्यटन विकासाअंतर्गत लाभार्थीची निवड संयुक्त वन व्यवस्थापन समिती / इको डेव्हलपमेंट समिती करेल.
- संयुक्त वन व्यवस्थापन / इको डेव्हलपमेंट समिती लाभार्थी सोबत 10 वर्षासाठी करारनामा करेल. गृह पर्यटन विकासांतर्गत विकसित पायाभूत सुविधेचा वापर निसर्ग पर्यटनासाठीच करता येईल.
- लाभार्थी यांनी 1/4 रक्कम संयुक्त वन व्यवस्थापन समितीकडे / इको डेव्हलपमेंट समितीकडे जमा केल्यानंतरे शासनाचा 3/4 हिस्सा समितीच्या खात्यात वर्ग करण्यात येईल. कामाची प्रगती लक्षात घेऊन निधीचे वितरण 3 समान हप्त्यात करण्यात यावे.
- गृह पर्यटन विकासाकरिता आदिवासी उप योजनाअंतर्गत पर्याप्त तरतूद करण्यात यावी.

लघुसिंचन विभागाने करावयाची कार्यवाही

- साठवण क्षमता कमी झालेले सर्व सिंचन तलाव, गाव तलाव, पाझर तलाव, कोल्हापूरी बंधारे व इतर जलसाठयांचे नुतनीकरण महात्मा गांधी राष्ट्रीय ग्रामीण रोजगार हमी योजनेअंतर्गत करण्यात यावे.
- महात्मा गांधी राष्ट्रीय ग्रामीण रोजगार हमी योजनेव्यतिरिक्त शिवकालीन पाणी पुरवठा योजना तसेच महात्मा फुले भूमी जलसंधारण योजनेअंतर्गत प्राप्त होणा-या निधीचा तलाव दुरुस्ती व गाळ काढणेसाठी विनियोग करण्यात यावा.

विहिरींना जमिनीपासून 3 फुट वरपर्यंत दगडी भिंत उभारणे

- महात्मा गांधी राष्ट्रीय ग्रामीण रोजगार हमी योजना / रोजगार हमी योजना, धडक सिंचन योजनेअंतर्गत बांधण्यात येणा-या विहिरींना जमिनीपासून 3 फुट वरपर्यंत दगडी भिंत उभारण्याची तरतूद अंदाजपत्रकात करावी.
- आधी बांधण्यात आलेल्या विहिरींवर 3 फुट दगडी मुंडाळ बांधण्याची कार्यवाही करण्यात यावी.
- परिस्थितीकी विकास कार्यक्रम राबविणा-या ज्या गावांच्या परिसरात कालवे व महामार्ग अस्तित्वात आहेत तेथे वन्यप्राण्यांसाठी सुरक्षित कृत्रिम संचार मार्ग निर्माण करण्यात यावे.

मासेमारीचे कंत्राट स्थानिक संस्थांना देण्याबाबत

परिस्थितीकी विकास कार्यक्रम राबविणा-या ज्या गावांमध्ये सहकारी संस्थांना अस्तित्वात आहेत तेथे त्या संस्थांना मासेमारीचे कंत्राट देण्यात यावे.

संयुक्त बैठक आयोजित करुन नियोजन, आराखडयाचे अमलबजावणीचा आढावा

- जिल्हाधिकारी यांनी मुख्य कार्यकारी अधिकारी, जिल्हापरिषद, प्रकल्प संचालक, जिल्हा ग्रामीण विकास यंत्रणा, उपवनसंरक्षक (प्रादेशिक/वन्यजीव), उपसंचालक, सामाजिक वनीकरण, उप आयुक्त (पशुसंवर्धन), प्रकल्प अधिकारी, आदिवासी विकास विभाग यांनी संयुक्त बैठक महिन्यातून एकदा घ्यावी व कार्यक्रमाच्या प्रगतीचा आढावा घ्यावा.
- मंजूर सूक्ष्म आराखडयात समाविष्ट कामे / विविध यंत्रणेमार्फत करण्यात येतील, याची खात्री मुख्य कार्यकारी अधिकारी, जिल्हापरिषद यांनी करावी.
- तालका स्तरावर गट विकास अधिकारी यांचे अध्यक्षतेखाली असलेल्या समितीव्दारे संयुक्त वन व्यवस्थापन समितीचे मंजूर सूक्ष्म आराखडयाअंतर्गत कामांच्या प्रगतीचा आढावा घेतला जाईल. या समितीत तालुका पशुसंवर्धन अधिकारी, तालुका कृषि अधिकारी, उप अभियंता, लघु पाटबंधारे असतील तसेच समितीचे सदस्य सचिव, संबंधित वनक्षेत्रपाल राहतील.

या परिपत्रकासोबत सहपत्रीत परिशिष्ट-2 व परिशिष्ट-3 मध्ये अनुक्रमे समझौता समयतक्ता आणि सूक्ष्म नियोजन आराखडयाचे नमुने मार्गदर्शनासाठी असून, त्यात प्रत्यक्ष परिस्थितीनुसार संबंधित मुख्य वनसंरक्षक यांच्या मान्यतेने सुधारणा करता येईल.

सदर परिपत्रक ग्रामविकास विभाग, रोजगार हमी योजना व जलसंधारण विभाग, नियोजन विभाग आणि वित्त विभाग यांच्या सहमतीने निर्गमित करण्यात येत आहे.

महाराष्ट्राचे राज्यपाल यांच्या आदेशानुसार व नावाने,

(रत्नाकर गायकवाड)
मुख्य सचिव

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प्रधान मुख्य वनसंरक्षक (वन्यजीव), महाराष्ट्र राज्य, नागपूर
प्रधान मुख्य वनसंरक्षक (उत्पादन व व्यवस्थापन), महाराष्ट्र राज्य, नागपूर
व्यवस्थापकीय संचालक, महाराष्ट्र वन विकास महामंडळ, नागपूर
प्रधान मुख्य वनसंरक्षक तथा महासंचालक, सामाजिक वनीकरण, पुणे
सर्व अपर प्रधान मुख्य वनसंरक्षक / मुख्य वनसंरक्षक / वनसंरक्षक
सर्व मुख्य वनसंरक्षक तथा उप महासंचालक, सामाजिक वनीकरण विभाग
सर्व विभागीय आयुक्त

सर्व जिल्हाधिकारी
सर्व जिल्हापरिषदांचे मुख्य कार्यकारी अधिकारी
आयुक्त, आदिवासी विकास,
आयुक्त (कृषी), कृषी आयुक्तालय, महाराष्ट्र राज्य, पुणे
संचालक (फलोत्पादन), महाराष्ट्र राज्य, पुणे
व्यवस्थापकीय संचालक, महाराष्ट्र पर्यटन विकास महामंडळ, नागपूर
सर्व प्रकल्प संचालक, जिल्हा ग्रामीण विकास यंत्रणा
उपवनसंरक्षक (प्रादेशिक/वन्यजीव) / सर्व उपसंचालक, सामाजिक वनीकरण / सर्व उप आयुक्त (पशुसंवर्धन)
सर्व प्रकल्प अधिकारी, आदिवासी विकास विभाग
सर्व जिल्हा पशुसंवर्धन अधिकारी
महालेखापाल (लेखा व अनुज्ञेयता) महाराष्ट्र 1 / 2, मुंबई / नागपूर.
महालेखापाल (लेखा परिक्षा) महाराष्ट्र 1 / 2, मुंबई / नागपूर.
संचालक, लेखा व कोषागारे संचालनालय, मुंबई
वन विभागातील सर्व सह सचिव / उप सचिव / अवर सचिव / विशेष कार्य अधिकारी
निवड नस्ती (कार्यासन फ-2), महसूल व वन विभाग, मंत्रालय.

संयुक्त वन व्यवस्थापन / परिस्थितीकी विकास समितीमार्फत ग्रामपरिसर विकासासाठी सविस्तर मार्गदर्शक सूचना

प्रस्तावना :-

राष्ट्रीय वन्यजीव कृती आराखडा २००२-२०१६ अन्वये तसेच वन्यप्राणी (संरक्षण) अधिनियम १९७२ (सुधारीत २००६) मधील तरतुदीनुसार वने / वन्यजीव संवर्धनाकरीता संरक्षीत क्षेत्रांलगतच्या गावांमध्ये ग्रामीणांचा सक्रीय सहभाग प्राप्त होणे अपेक्षीत आहे. महाराष्ट्र राज्यातील अभयारण्ये, राष्ट्रीय उद्यान व व्याघ्र प्रकल्पाचे अति संरक्षीत क्षेत्रांमध्ये अद्यापही अनेक गावे आहेत. त्यांच्या पुनर्वसनाबाबतचे धोरण महाराष्ट्र प्रकल्पबाधित व्यक्तींचे पुनर्वसन कायद्यानुसार राबविणे सुरु आहे. व्याघ्र प्रकल्पाच्या बफर क्षेत्रातील गावांचे पुनर्वसन होणार नसल्याने तेथे परिस्थितीकी विकास कार्यक्रम राबवावयाचा आहे. याच धर्तीवर अभयारण्ये, राष्ट्रीय उद्याने यामधील गावांचे जोपर्यंत पुनर्वसन होत नाही तोपर्यंत या गावांमध्येही परिस्थितीकी विकास कार्यक्रम (EDP) राबविण्याचे ठरले आहे. सोबतच वन्यप्राणी (संरक्षण) अधिनियम १९७२ सुधारीत २००६ नुसार घोषीत करण्यात आलेल्या संवर्धन राखीव क्षेत्र (Coservation Reserve) व लोकसंवर्धन राखीव क्षेत्र (Community Reserve) यामधील गावांमध्येही परिस्थितीकी विकास कार्यक्रम राबवावयाचा आहे. या सर्व गावांमध्ये स्थानिक ग्रामीणांचा वन / वन्यजीव संवर्धनामध्ये सहभाग घेण्याच्या दृष्टीने ग्रामसभांसोबत करारनामा करणे, सुक्ष्म-आराखडा तयार करणे, आराखडयामधील नमूद काम करणे व त्याकरीता परिस्थितीकी विकास कार्यक्रम राबविणे अभिप्रेत आहे. सदर कार्यक्रम राबवितांना ग्रामसभा हा केंद्रबिंदू मानून अधिकार, कर्तव्ये व जबाबदाऱ्यांची निश्चिती करणे आवश्यक आहे. सदर कार्यक्रम शासनाच्या सर्व विभागांनी मिळून राबवावयाच्या आहे.

याव्दारे राज्यातील संरक्षीत वनक्षेत्र, त्या सभोवतालचे क्षेत्रांमध्ये निर्माण झालेला मानव-वन्यप्राणी संघर्ष कमी करुन सहजीवन प्रस्थापीत करणे शक्य होणार आहे.

मार्गदर्शक सूचना

परिस्थितीकी विकास समितीची उद्दिष्टे, समितीचे गठण, कर्तव्ये व जबाबदाऱ्या, समितीला होणारे फायदे याबाबतचे धोरण :

१) उद्दिष्टे : १) संरक्षीत वनक्षेत्रांच्या विकासामध्ये ग्रामस्थांचे योगदान घेणे.

२) मानव-वन्यजीव यांच्यामधील संघर्ष कमी करुन सहजीवन प्रस्थापीत करणे.

३) वन्यजीव संवर्धनातून मिळणारे फायदे ग्रामविकासाकरीता वापरणे.

४) ग्रामविकास साधत असतानाच नजीकच्या संरक्षीत क्षेत्रावरील मानवी दबाव कमी करण्याकरीता प्रयत्न करणे.

५) गांवनिहाय सुक्ष्म नियोजन आराखडा (Micro-plan) तयार करुन गावांचा चिरंजीवी विकास साधण्यासाठी सर्व विभागांच्या मदतीने प्रयत्न करणे.

म्हणावे. या खात्यांतर्गत होणाऱ्या निधीच्या विनियोगास उपवनसंरक्षक / वनरक्षक / मुख्य वनसरक्षक (वन्यजीव) यांचे स्तरावर मंजुरी घेतली जाईल.

वार्षिक लेखा परिक्षण : ग्राम परिस्थितीकी विकास समितीच्या सरकारी खात्याचे राज्य वन विकास यंत्रणा (SFDA) करिता शासनाने प्रचलित केलेल्या लेखापरिक्षण पध्दतीनुसार कार्यवाही करण्यात येईल.

इतर स्त्रोतांकडून आणि समितीच्या स्वत:च्या उत्पन्नातून प्राप्त होणाऱ्या निधीच्या व्यवस्थापनेच्या उद्देशाकरिता राष्ट्रीयकृत बँक किंवा पोस्ट ऑफीसमध्ये स्वतंत्ररित्या बचत खाते उघडण्यात येईल. सदर खात्याचे संचालन अध्यक्ष व कोषाध्यक्ष किंवा कार्यकारिणीतील एक सदस्य संयुक्तपणे करतील. सदर बचत खात्यास "ग्राम परिस्थितीकी विकास समिती खाते" असे म्हणावे. सदरहू खात्यातील निधिच्या विनियोगास ग्रामपंचायतीच्या आमसभेअंतर्गत मंजुरी घेतली जाईल.

७) ग्राम परिस्थितीकी विकास योजनेअंतर्गत खालील योजनांमध्ये समन्वय साधून संरक्षीत वनक्षेत्रांवरील दबाव कमी करणे व त्यातून मानव-वन्यजीव संघर्ष सोडविणे.

१. म.ग्रा.रो.ह.यो. अंतर्गत फलोत्पादन विकास योजनेची अंमलबजावणी
२. सुधारीत चुल, स्वयंपाक गॅस वितरण कार्यक्रम राबविणे
३. बायोगॅस योजनेची अंमलबजावणी
४. अनुत्पादक पळुंचे १००% खच्चीकरण, गुरांचे लसीकरण करणे व भाकड गुरे कमी करणाऱ्यांना अधिक दुधाळ जनावरांचे वाटप करणे / खरेदी करण्यास प्रवृत्त करणे.
५. शासकीय गायरान जमिनीवर म.ग्रा.रो.ह.यो. अंतर्गत वृक्षारोपण व वैरण विकास कार्यक्रम
६. सुवर्णजयंती रोजगार योजने अंतर्गत आदिवासी युवकांना गाईड, ड्रायव्हर म्हणून प्रशिक्षीत करुन त्यांना सामुग्री वाटप करणे.
७. सर्व सिंचन तलाव, गाव तलाव, पाझर तलाव, कोल्हापूरी बंधारे व इतर जलसाठे यांचे नुतनीकरण करणे व सिंचन तलावाच्या मग्रारोहयो अंतर्गत नुतनीकरणाच्या कामासाठी तसेच वन तलावांच्या कामासाठी पालक अभियंता म्हणून नेमणूक करणे.
८. धडक सिंचन विहीर / पंतप्रधान पॅकेज विहीर / रोहयो विहीर अपूर्ण कामे पूर्ण करणे.
९. विहीरींना जमीनी पासून ३ फुट वर दगडी भित उभारणे.
१०. मासेमारीचे, वनवणवा नियंत्रणाचे कंत्राट स्थानिक संस्थांना मिळणेबाबत.
११. अपारंपारीक उर्जास्त्रोतांचा वापर करणे. सौर कुंपण, सौर उर्जेव्दारे विजेच्या उपकरणांचा वापर व्यापक प्रमाणात करण्याच्या दृष्टीने जिल्हा परिषदव्दारे संचालीत योजनांचा समावेश करणे.
१२. आदिवासी विकास विभागाव्दारे संचालीत अनेक योजनांचा आवश्यकतेनुसार समावेश करणे.
१३. स्वयंरोजगार प्रशिक्षणाकरीता औद्यागीक प्रशिक्षण व तज्ञ संस्था तसेच पर्यटन व्यवसाय संस्थांना सहभागी करणे.
१४. वैद्यकीय शिबीरांचे आयोजन.
१५. खाजगी क्षेत्रावर वृक्षारोपन, बांबू बीज वाटप, किसान रोपवाटीका कार्यक्रम सामाजीक वनीकरण विभागातर्फे राबविणे.
१६. शैक्षणीक कार्यक्रम.

अ) महाराष्ट्र ग्रामीण रोजगार हमी योजने अंतर्गत फलोत्पादन विकास योजनेची अंमलबजावणी

सदर योजने अंतर्गत परिस्थितीकी विकास कार्यक्रम राबविण्याच्या गावांमध्ये मोठया प्रमाणार फलोत्पादन विकास योजनेची म.ग्रा.रो.ह.यो. अंतर्गत अंमलबजावणी करावयाची आहे. शेतामध्ये जांभूळे, आवळा, आंबा, सिताफळ, पेरु, आदिवासी क्षेत्रांमध्ये मोहाची झाडे आदी फळझाडांची लागवड करावयाची आहे. तालुका कृषि अधिकारी यांनी अंदाजपत्रके तयार करुन संबंधीत तहसिलदारांकडे प्रशासकीय मान्यतेस सादर करावेत. सदर योजनेमुळे वन क्षेत्रालगतच्या शेतांमधील पिकांचे वन्यप्राण्यांमुळे वारंवार होणारे नुकसान टळेल व त्यामुळे शेतकरी -वन्यजीव संघर्ष कमी होईल तसेच शेतकऱ्यांनाही ३ वर्षपर्यंत अनुदान तत्वावर फळबाग विकसीत करता येईल. परिणामी सदर फळबागांमुळे एकंदरीत वनक्षेत्राची व्याप्ती वाढेल तसेच शेतकऱ्यांनाही त्यातून दिर्घकाळ उत्पन्न मिळेल.

ब) सुधारीत चुल, स्वयंपाक गॅस वितरण कार्यक्रम राबविणे

संरक्षीत क्षेत्रातील लगतच्या गावातील लोक जळतणासाठी मोठया प्रमाणावर जंगलातील लाकडांचा वापर करतात. त्यासाठी लहान-मोठी वृक्ष तोडतात. सदर गावांमध्ये सुधारीत चुल (ग्रामोपयोगी लोक विज्ञान केंद्र, वर्धा निर्मीत) वितरण कार्यक्रम राबवून लोकांना सदर चुल वापरण्याकरीता प्रवृत्त केल्यास पालापाचोळा वापरुन ज्वलनाची गरज पुर्ण होईल. तसेच त्यातून कोळसाही निर्माण होईल. सुधारीत चुल वितरणासाठी प्रकल्प संचालक, जिल्हा ग्रामिण विकास यंत्रणा यांनी निधी उपलब्ध करुन द्यावा अथवा जिल्हाधिकारी यांना जिल्हा नियोजन विकास समिती अंतर्गत नाविण्यपूर्ण निधी खर्चीता येईल. या सुधारीत चुलीच्या वापराबाबत श्री. समिर कुर्वे, ग्रामोपयोगी विज्ञान संस्था, दत्तपूर, वर्धा यांचेशी संपर्क करुन त्याबाबत एक प्रात्यक्षिक मेळावा संबंधीत गावांमध्ये घ्यावा. ज्या ठिकाणी गॅस सिलेंडरचा पुरवठा करणे शक्य आहे तेथे प्राधान्याने स्वयंपाकाचा गॅस पुरविण्यात यावा व त्यासाठी निधी उपलब्ध करुन देण्यात यावा.

क) बायोगॅस योजनेची अंमलबजावणी

मुख्य कार्यकारी अधिकारी, जिल्हा परिषद यांनी अशा क्षेत्रामध्ये बायोगॅस योजना प्रभाविपणे राबवावी, लोकांना बायोगॅस संयंत्र वापरण्याबाबत प्रवृत्त करावे, तसेच जुने बायोगॅस संयंत्र वापरात आणण्यासाठीही लोकांना प्रवृत्त करावे. जेणेकरुन त्यांची ज्वलनासाठी वनांतील लाकडांची गरज कमी होईल.

वनांच्या संरक्षणात लोकांचा सहभाग घेण्याचे दृष्टीकोणातून राज्यात १९९२ पासून ग्रामीणांच्या सहभागातून ग्राम परिसर विकास कार्यक्रम राबविण्यात येत आहे. सदर कार्यक्रमास चालना देण्यासाठी दिनांक ५/१०/२०११ च्या शासन निर्णयान्वये संयुक्त वन व्यवस्थापन समितीच्या बळकटीकरणासाठी पावले उचलली असून संयुक्त वनव्यवस्थापन समितीस ग्रामसभेला जोडण्याबाबतचा निर्णय घेतले आहे. सदर शासन निर्णयात संयुक्त वन व्यवस्थापन समितीस देण्यात येणाऱ्या विविध फायद्याचा उल्लेख शासन निर्णयाच्या परिच्छेद ९(इ) मध्ये असून समितीच्या कार्यक्षेत्रातून जिल्हापरिषदेस प्राप्त होणाऱ्या वन महसूलाच्या ७% अनुदान जिल्हापरिषदेव्दारे संबंधीत समितीला देण्याबाबतची तरतूद देखील करण्यात आलेली आहे. याचा लाभ ग्रामपरिस्थितीकी विकास कार्यक्रम राबविणाऱ्या गावांनाही देण्यात यावा.

वरील दोन्ही योजनांची अंमलबजावणी करतांना ग्राम परिस्थितीकी विकास समितीने वनातून जळावू लाकडे आणणे बंद करण्यात तयार असणाऱ्या कुटूंबाचीच निवड करावी. सुधारीत चुली वा गॅस

२) कार्यक्रमांअंतर्गत निवड करावयाचे क्षेत्र :

राज्यातील अभयारण्ये, राष्ट्रीय उद्याने, व्याघ्र प्रकल्प, संवर्धन राखीव क्षेत्र (Conservation-Reserve) व लोकसंवर्धन-राखीव क्षेत्र (Community Reserve) व त्यांच्या बफर क्षेत्रातील असल्यास गांवे.

३) ग्राम परिस्थितीकी विकास समितीचे गठण

सदर समिती मुंबई पंचायत अधिनियम, १९५७ च्या कलम ४९ अंतर्गत असलेल्या तरतुदीस अनुसरुन राहील या समितीची रचना यांच अधिनियमातील कलम ४९ मधील उप कलम १,२,३,४ नुसार राहील व त्यास वन्यजीव संवर्धन आणि विकासाकरीता ग्राम परिस्थितीकी विकास समिती असे संबोधता येईल. या समितीची निर्मीती ग्रामसभा वन्यजीव विभागाच्या मार्गदर्शनाखाली करेल. या समितीचा कालावधी पंचायतीच्या कालावधीशी सुसंगत राहील. या समितीचे अधिकार, कार्यव्याप्ती याबाबत ग्रामसभेने पंचायतीशी सल्लामसलत करुन निश्चित करावयाचा आहे व त्याचप्रमाणे या समितीच्या कामकाजावर ग्रामसभेच्या नियंत्रणाखाली देखरेख आणि कार्यपध्दतीचे नियमन करावयाचे आहे. या समितीमध्ये १२ आणि कमाल २४ अशी सदस्य संख्या असेल. या सदस्यांपैकी १/३ पेक्षा कमी नाही असे सदस्य पंचायतीमधील राहतील आणि निम्याहून कमी महिलांची संख्या नसेल. या व्यतिरिक्त शासनाने निर्देश दिल्यानुसार अनुसूचित जाती, अनुसूचित जमाती, विमुक्त आणि भटक्या जमाती यांनाही प्रतिनिधीत्व अनिवार्य असेल. महिला सदस्यांची नियुक्ती करतांना गाव पातळीवरील महिला ग्राम सभेने केलेली शिफारस विचारात घेणे आवश्यक असेल. अशारितीने स्थापन करण्यात येणाऱ्या ग्राम परिस्थितीकी विकास समितीचा ठराव ग्रामसभा पारित करुन स्थानिक वनक्षेत्रपाल यांना पाठवेल. शासनाच्या वतीने ग्राम परिस्थितीकी विकास समितीचे पदसिध्द सदस्य सचिव वनपाल / वनरक्षक हे कार्य करतील. सर्वसाधारणपणे ज्या गावाची लोकसंख्या १००० पेक्षा अधिक असेल तेथे वनपाल सदस्य सचिव राहतील.

आदिवासी क्षेत्रामध्ये गुप ग्रामपंचायतीमध्ये वस्ती / पाडे असतील तर प्रत्येक वस्ती / पाडे यांची स्वतंत्र ग्राम परिस्थितीकी विकास समिती त्यांच्या ग्रामसभेमधून करावी व त्यामध्ये वस्ती / पाडे यामधील लोक सदस्य म्हणून पात्र राहतील.

४) करारनामा :

ग्राम परिस्थितीकी विकास कार्यक्रम राबविण्यात येणाऱ्या गावांच्या ग्रामसभांनी सर्वप्रथम सदर कार्यक्रम राबविण्यास तयार असल्याचा ठराव घेणे आवश्यक राहील. सदर ठरावामध्ये ग्राम परिस्थितीकी विकास कार्यक्रमाअंतर्गत मिळणारे फायदे घेण्याकरीता कुऱ्हाड बंदी, चराई बंदी, भाकड गुरांची संख्या कमी करुन दुधाळ जनावरे पाळणे, अनुत्पादक पशुंचे १००% खच्चीकरण करणे, सर्व गुरांचे लसीकरण करणे, गुरांना गोठयातच चारा पुरविणे, वनवणवा नियंत्रण व संरक्षण कामात सहकार्य करणे, गौण वनोपजांचा ऱ्हास थांबविणे या बाबींमध्ये गावाच्या जबाबदाऱ्या व कर्तव्ये पार पाडण्यास ग्रामसभेची संमती घेणे आवश्यक राहील.

वन, वन्यजीव व जैवविविधता यांचा अविभाज्य संबंध असल्याने ग्राम परिस्थितीकी विकास समिती वन्यजीव विभागाच्या सहकार्याने संरक्षीत क्षेत्राचे संरक्षण, वन्यजीवांचे व जैव विविधतेचे संरक्षण, संवर्धन, मृद व जलसंधारण, गावविकास, रोजगार निर्मिती आणि उत्पन्न वाढीबाबत योजना या सर्व बाबींचा विचार करुन गावाचा सूक्ष्म नियोजन आराखडा तयार करेल. आराखडयामध्ये मानव-वन्यप्राणी संघर्ष कमी करण्यासाठी आवश्यक उपाययोजनांवर भर देण्यात येईल. प्रामुख्याने संरक्षीत क्षेत्रावर जैविक दबाव कमी करणे, सुधारित चुली, बायोगॅस, स्वयंपाक गॅस व तत्सम साधनांचा वापर, घरगोठा व त्याच्याशी निगडीत चारा निर्मिती, वन्यप्राण्यांव्दारे पीक नुसान कमी करण्यासाठी सौर कुंपण लावणे, शेतामध्ये फळबाग लागवड करणे, वनवणवा नियंत्रण करणे, गावा नजिकच्या निसर्ग पर्यटन स्थळांची देखभाल तथा मार्गदर्शकांची नियुक्ती, निसर्ग पर्यटन इत्यादी बाबींचा अंतर्भाव असेल.

गावाचा सूक्ष्म नियोजन आराखडा संरक्षीत क्षेत्राच्या व्यवस्थापन आराखडयाच्या तत्वप्रणालीनुसार असेल. त्यामध्ये वनसंवर्धन अधिनियम, १९८०, भारतीय वन अधिनियम, १९२७, वन्यप्राणी (संरक्षण) अधिनियम, १९७२ (सुधारीत २००६), वनहक्क अधिनियम, २००६ अंतर्गत तरतुदी व इतर संबंधीत अधिनियमाचे उल्लंघन होणार नाही याची दक्षता घेण्यात येईल. ग्राम परिस्थितीकी समिती सदर योजना ग्रामसभेशी सल्लामसलत करुन शासनाच्या इतर सर्व योजनांचा अभ्यास करुन उपवनसंरक्षक /वनसंरक्षक / मुख्यवनसंरक्षक (वन्यजीव) यांचेकडे सादर करेल. सुक्ष्म योजना प्राप्त झाल्यानंतर उपवनसंरक्षक /वनसंरक्षक / मुख्यवनसंरक्षक (वन्यजीव) आराखडयात सुचविलेल्या तांत्रीक, प्रशासकीय व कायद्याने आक्षेपार्ह असणाऱ्या कामाबाबत संबंधित विभागांसह ग्रामसभेसोबत चर्चा करतील यानंतर सुक्ष्म नियोजन आराखडयास मंजुरी देऊन ग्राम परिस्थितीकी विकास समितीस कळवतील. सुक्ष्म नियोजन आराखडा तयार झाल्यानंतर पुढील २ महिन्यात करारनामा तयार करवून घेण्याची जबाबदारी संबंधित उपवनसंरक्षक /वनसंरक्षक / मुख्यवनसंरक्षक (वन्यजीव) यांची राहील.

ग्राम परिस्थितीकी विकास समिती त्यांच्या सदस्यांना गायरान क्षेत्रात तसेच जे सदस्य गावाच्या सुक्ष्म नियोजन आराखडयाची अंमलबजावणी करणार नाहीत जसे ते सदस्य अनाधिकृतरित्या वृक्षतोड, चराई आणि अतिक्रमण करतील तसेच वनातील संरक्षणामध्ये सहभागी होणार नाहीत अशा सदस्यांना ग्राम परिस्थितीकी विकास समिती दंड आकारु शकेल किंवा त्या सदस्यांना निसर्ग पर्यटन तसेच प्रवेश शुल्का सारख्या फायद्यापासून वंचित ठेवण्यात येईल.

अभयारण्ये, राष्ट्रीय उद्यान, व्याघ्र प्रकल्प व त्यांचे बफर क्षेत्र असल्यास त्यामध्ये गांवनिहाय ग्राम परिसर विकास कार्यक्रमांअंतर्गत विविध योजनानुसार सुक्ष्म नियोजन करण्यासाठी क्षेत्र स्तरावर संबंधीत संरक्षीत क्षेत्राचे प्रमुख यांचे अध्यक्षतेखाली समिती स्थापन करावी. सदर समितीचे सदस्य तहसिलदार, गटविकास अधिकारी, तालुका कृषी अधिकारी, पशुधन विकास अधिकारी, उप अभियंता जि.प. सिंचन हे राहतील. तसेच जिल्हास्तरावर मार्गदर्शन व पर्यवेक्षण करणारी समिती जिल्हाधिकारी यांचे अध्यक्षतेखाली राहील. सदर समिती सुक्ष्म नियोजन व त्याच्या अंमलबजावणीचा दरमहा आढावा घेईल.

६) ग्राम परिस्थितीकी विकास समितीचे बचत खाते

शासनाकडून प्राप्त होणाऱ्या निधीच्या व्यवस्थापनेच्या उद्देशाकरिता राष्ट्रीयीकृत बँक किंवा पोस्ट ऑफीसमध्ये संयुक्त बचत खाते उघडण्यात येईल. सदर खात्याचे संचालन कार्यकारी समितीचे अध्यक्ष व सदस्य-सचिव या दोघांव्दारे संयुक्तपणे करण्यात येईल. सदर बचत खात्यास "सरकारी खाते" असे

निहाय ब्लास्टींग आवश्यक असलेल्या विहीरींची यादी खातेदारांच्या नावासह संबंधीत वन विभागास पुरवावी. विहीरीच्या ब्लास्टींगसाठी परवाना धारक ब्लास्टर यांचे मार्फत गावनिहाय कार्यक्रम तयार करुन, वन विभागाच्या मान्यतेने त्या विभागातील अधिकारी/कर्मचारी यांचे उपस्थितीत ब्लास्टींगचे काम करण्यात यावे.

ज) विहीरींना जमीनीपासून ३ फुट वर दगडी भिंत उभारणे, कालवे, महामार्ग यावर कृत्रीम संचारमार्गाची निर्मीती.

मयारोहयो, धडक सिंचन विहीरींना अंदाजपत्रकात ३ फुट वर दगडी भिंत उभारण्याचे नमूद करावे तसेच याआधी बांधलेल्या विहीरींचे वर ३ फुट दगडी मुंडाळ बांधण्याबाबत कार्यवाही करावी. यामुळे वन्यजीव व स्थानिक लोक, त्यांची मुले सुध्दा अशा विहीरींपासून सुरक्षीत राहतील. परिस्थितीकी विकास कार्यक्रम राबविणाऱ्या ज्या गावाच्या परिसरात कालवे व महामार्ग अस्तित्वात आहेत तेथे वन्यजीवांसाठी सुरक्षीत कृत्रीम संचारमार्ग निर्माण करण्यात यावे.

ढ) मासेमारी व वनवणवा नियंत्रणाचे कंत्राट स्थानिक संस्थांना मिळणेबाबत.

पाटबंधारे तलावाचे मासेमारी हक्क मत्स्यव्यवसाय विभागाकडे असून सदर तलावाचे मासेमारीचे ठेके मत्स्यव्यवसाय सहकारी संस्थांना देण्यात येतात. परिस्थितीकी विकास कार्यक्रम राबविणाऱ्या ज्या गावांमध्ये सहकारी संस्था उपलब्ध आहेत त्या संस्थांना मासेमारीचे कंत्राट देण्यात यावे. यापैकी काही संस्था हया तांत्रीक कारणास्तव अपात्र ठरलेल्या आहेत. त्यामुळे त्यांना कंत्राट देण्यात आला नाही. यासंबंधी या संस्था कशा पात्र ठरतील यासाठी जिल्हाधिकारी यांनी कार्यवाही करावी. तसेच वनवणवा नियंत्रणाचे कंत्राटही ग्रामपरिस्थितीकी विकास समितीलाच देण्यात येईल. वनवणवा नियंत्रणाचे कार्य समाधानकारक नसल्यास संरक्षीत क्षेत्राचे प्रमुख हे काम नजीकच्या ग्राम परिस्थितीकी समितीला देऊ शकतील.

उपरोक्त प्रमाणे इको डेव्हलपमेंट कार्यक्रम सर्व जिल्हाधिकारी यांनी आपले जिल्हयात मुख्य कार्यकारी अधिकारी, जिल्हा परिषद, प्रकल्प संचालक, जिल्हा ग्रामिण विकास यंत्रणा, उपवनसंरक्षक, उप आयुक्त (पशुसंवर्धन), उपसंचालक, सामाजिक वनीकरण यांचे सहकार्याने आपले जिल्हयात वनक्षेत्र, अभयारण्य निहाय कालबध्द नियोजन करुन राबवावा.

८) ग्राम परिस्थितीकी विकास समितीचे कर्तव्य व जबाबदाऱ्या :

१. वनाचे, वन्यजीवांचे व जैवविविधतेचे संरक्षण व संवर्धन संयुक्तपणे करणे.
२. वन गुन्हयांवर नियंत्रण ठेवण्याकरीता वन अधिकाऱ्यांसोबत सहकार्य करणे.
३. सूक्ष्म नियोजन आराखडयाची योग्यरितीने अंमलबजावणी करणे.
४. इतर विभागांशी समन्वय साधून ग्राम विकासातून वन्यजीव संरक्षण व पर्यटनाच्या योजना आखणे व राबविणे.
५. संरक्षीत वनक्षेत्रात निसर्ग पर्यटनाच्या कामाला चालना देणे करीता राज्याच्या निसर्ग पर्यटन धोरणानुसार योजना तयार करुन त्याची अंमलबजावणी करणे. यामध्ये स्थानिक पर्यटन स्थळांचा त्यांचा ऱ्हास न होता विकास करणे, यामधून स्थानिकांना रोजगाराच्या संधी उपलब्ध करुन देणे व त्या स्थळांचे महत्व सर्वसामान्यांपर्यंत पोहचविणे याची दखल घेतली जाईल.

६. गांव परिसरातील प्रेक्षणीय स्थळे तसेच गड, किल्ले, धबधबे, कुंड इ. ठिकाणी भेट देणाऱ्या पर्यटकांकडून उपद्रव शुल्क व प्रवेश शुल्क वसुलीचे अधिकार समितीस राहतील. जेणेकरुन पर्यटन स्थळाची स्वच्छता, पावित्र्य व निसर्ग समतोल साधता येईल.

७. अवैध वृक्षतोड, चराई, वणवा, शिकार अशा प्रकरणी समितीने दंडनिहाय कार्यवाही करणे अभिप्रेत आहे.

वरील प्रमाणे समितीने त्यांचे कर्तव्य व जबाबदारी पार पाडल्याबद्दल वनपरिक्षेत्र अधिकारी व व्यवस्थापन समिती संयुक्तपणे मुल्यांकन करुन दरवर्षी (वित्तीय वर्ष) उपवनसंरक्षक / वनसंरक्षक / मुख्य वनसंरक्षक (वन्यजीव) यांचेकडे अहवाल सादर करेल.

९) संरक्षीत क्षेत्रात असलेली निसर्गरम्य ठिकाणे व गड-किल्ले ग्रामपरिसर विकास समितीचे कार्यक्षेत्रात आणणे.

ग्राम परिस्थितीकी विकास समितीच्या संरक्षीत क्षेत्राच्या विकास व संरक्षणाच्या कामामधील मुल्यांकन अहवाल समाधानकारक असल्यास अशा समित्यांना परिसरातील स्थळांचा निसर्ग पर्यटनाकरीता वापर करता येईल. पर्यटकांना आकर्षित करुन पर्यटनापासून मिळणारे उपद्रव व इतर शुल्क असे उत्पन्न समितीला घेता येईल. पर्यटन स्थळाचा ऱ्हास होऊ नये यास्तव ग्राम परिस्थितीकी विकास समिती प्रशिक्षित मार्गदर्शकाच्या सेवा उपलब्ध करुन देईल व त्यायोगे या मार्गदर्शक युवकांना रोजगार उपलब्ध होऊ शकेल. हे मार्गदर्शक शुल्क निश्चितीचे अधिकार ग्राम परिस्थितीकी विकास समिती निश्चित करेल. पर्यटकांकडून मिळणारे शुल्क हे समितीव्दारे खात्यामध्ये भरण्यात येईल.

जी ग्राम परिस्थितीकी विकास समिती किल्ल्याकडे जाणाऱ्या पाऊलवाटेची स्वच्छता व देखभाल करण्याची जबाबदारी घेईल. त्या समितीस राज्याच्या निसर्ग पर्यटन योजनेतून अनुदान देण्यात येईल. वन विभागांच्या अधिकाऱ्यांसोबत सदर समिती खालील प्रमाणे कामे करतील.

१. सर्व किल्ल्यावर जाण्याचे पारंपारिक मार्ग खुणांनी दर्शविण्यात येतील.

२. किल्ल्यावर जाण्याचे प्राचीन मार्ग वापरायोग्य / सुस्थितीत ठेवतील.

३. किल्ल्यावर पिण्याचे पाणी / स्वच्छतागृहांची व्यवस्था ठेवतील व वनवणवा प्रतिबंधक उपाययोजना आखून राबवतील.

तसेच जुनी विश्रामगृहे असल्यास चालू स्थितीत ठेवणे व पुरातत्व विभागास आवश्यक त्या सुधारणा करण्यास वनसंवर्धन कायद्याच्या अधीन राहून परवानगी देणे ही कामे वन विभागामार्फत करण्यात येतील.

संरक्षीत क्षेत्रामध्ये पर्यटकांसाठी ग्राम पर्यटन आवास व तत्सम सोयी सुविधा उपलब्ध करुन गावामध्ये रोजगार निर्मिती करणे, पर्यटनाला चालना देण्यासाठी गावातील बेरोजगार युवावर्गास विविध प्रकारचे प्रशिक्षण देवून त्यांचा क्षमता विकास करणे. (उदा. आदरातिथ्य व स्वयंपाक कुशलतांचे विकास करणे)

आर्थिक नियोजन

लाभार्थी निवड : संबंधीत ग्रामसभेने लाभार्थ्यांची निवड करतांना संरक्षीत क्षेत्रावरील दबाव कमी करणाऱ्या व मानव-वन्यप्राणी संघर्ष कमी करण्यात सहभागी होणाऱ्या कुटूंबाची निवड करावी.

7

सदर कुटूंब स्वयंसहायता बचत गट (Self Help Group) किंवा उपभोगी गट (User group) शी संलग्नीत असावा.

निवड झालेल्या लाभार्थ्यास निवड केलेल्या कामाच्या एकुण खर्चाच्या रक्कमेच्या ७५% रक्कमेची शासनातर्फे प्रतिपुर्ती करण्यात येईल. उर्वरीत २५% रक्कम लाभार्थ्याने श्रमदान व स्वत:चे योगदानातून द्यावयाची आहे.

निधी वितरण प्रणाली :- शासनातर्फे द्यावयाच्या ७५% निधीचे वितरण ३ टप्प्यांमध्ये करण्यात येईल. याकरीता १) ग्रामविकास आराखडा झालेला असावा. (२) कामाचे स्वरुप निश्चित करण्यात आलेले असावे. (३) लाभार्थ्यांची निवड झालेली असावी. (४) करारनामा झालेला असावा.
याकरीता १) निसर्ग, साहस व वन्यजीव पर्यटन विषयक कामे (२) वन / वन्यजीव संरक्षण विषयक कामे यामध्ये वनवणवा प्रतिबंधक कामांच्या समावेश राहील. (३) बांधकामे
७५% रकमेचे खालील प्रमाणे ३ टप्प्यांमध्ये वाटप करण्यात यावे.

प्रथम टप्पा - काम सुरु करण्यापूर्वी
व्दितीय टप्पा - कामाची समाधारकारक प्रगती झाल्यानंतर
तृतीय टप्पा - काम पूर्ण झाल्यानंतर

याकरीता प्रत्येक कामाचे स्वतंत्र अंदाजपत्रक तयार करावे व त्यामध्ये मजुरी व साहित्य खरेदीची रक्कम स्वतंत्रपणे दाखवावी.

आर्थिक तरतूद : प्रत्येक कामाकरीता लागणाऱ्या निधीची उपलब्धता खालील स्त्रोतांमधून करण्यात येईल.

१) आदिवासी लाभार्थ्याकरीता - आदिवासी उप-योजना
२) अनुसुचीत जातीचे लाभार्थ्याकरीता - अनुसुचीत जाती योजना
३) वर क्र. १ व २ मध्ये नसलेल्या लाभार्थ्याकरीता
   अ) ७% जिल्हा परीषद निधी
   ब) कॅम्पा
   क) १३ वा वित्त आयोग
   ड) राज्य वन विकास यंत्रणा

याशिवाय व्याघ्र प्रकल्पाचे बफर क्षेत्रातील गावांकरीता टायगर कंझरर्व्हेशन फाऊंडेशन मधील निधीचा देखील वापर करण्यात येईल.

शुल्काचा वापर

पर्यटकांकडून मिळणारे शुल्क हे पर्यटन स्थळाची साफसफाई, सरंक्षण, माहिती फलक लावणे व पर्यटकांसाठी गाईड म्हणून नेमणूक करण्याकरीता वापरण्यात येईल.

ग्राम परिस्थितीकी विकास समितीची / सदस्यांची मान्यता रद्द करणे

ग्राम परिस्थितीकी विकास समितीने त्याचे कर्तव्ये व जबाबदाऱ्या विशेषत: संरक्षीत क्षेत्राच्या वन्यजीव व्यवस्थापन आराखडयाच्या कार्य आयोजनेच्या तरतुदींचे पालन योग्यरितीने हातांळण्यात हयगय केल्यास उपवनसंरक्षक /वनसंरक्षक /मुख्य वनसंरक्षक (वन्यजीव) ही समिती बरखास्त करु शकतील.

सदस्यांची सदस्यता रद्द करण्याचा निर्णय ग्राम परिस्थितीकी विकास समिती घेईल. हे करतांना नैसर्गिक न्यायाच्या तत्त्वाचे पालन करण्यात येईल.

अपील

समिती / सदस्याची सदस्यता भंग झाल्यानंतर एक महिण्याचे आत समिती / सदस्य संबंधीत अपर प्रधान मुख्य वनसंरक्षक (वन्यजीव) यांचेकडे अपील करु शकतील. प्रधान मुख्य वनसंरक्षक (वन्यजीव) यांचा निर्णय हा अंतिम राहील.

राज्यपातळीवर समिती

ग्राम परिस्थितीकी विकास समिती कार्यक्रमांच्या अंमलबजावणी करतांना उदभवणारे अनेक प्रश्न सोडविण्यासाठी व ग्राम परिस्थितीकी विकास समित्या सुरळीतपणे काम करतील याची खात्री करण्यासाठी प्रधान मुख्य वनसंरक्षक (वन्यजीव), महाराष्ट्र राज्य, नागपूर यांच्या अध्यक्षतेखाली पुढे नमूद केल्याप्रमाणे राज्यस्तरीय सुकाणू समिती गठीत करण्यात येत आहे.

१.	प्रधान मुख्य वनसंरक्षक (वन्यजीव) महाराष्ट्र राज्य, नागपूर	अध्यक्ष
२.	अपर प्रधान मुख्य वनसंरक्षक (अर्थसंकल्प, नियोजन व विकास) म.रा. नागपूर	सदस्य
३.	अपर प्रधान मुख्य वनसंरक्षक (संरक्षण) म.रा. नागपूर	सदस्य
४.	अपर प्रधान मुख्य वनसंरक्षक (वन्यजीव) पुर्व, नागपूर	सदस्य
५.	अपर प्रधान मुख्य वनसंरक्षक (वन्यजीव) पश्चिम, नाशिक	सदस्य
६.	अपर प्रधान मुख्य वनसंरक्षक (तंत्रज्ञान व धोरण) नागपूर	सदस्य
७.	मुख्य वनसंरक्षक तथा क्षेत्रसंचालक, मेळघाट व्याघ्र प्रकल्प, अमरावती	सदस्य
८.	समितीमधून निवड केलेले ३ महिला प्रतिनिधी, पुरुष प्रतिनिधी-७. स्वयंसेवी संस्थेचे २ प्रतिनिधी	सदस्य
९.	अपर प्रधान मुख्य वनसंरक्षक (निसर्ग पर्यटन - वन्यजीव प्रशासन)	सदस्य-सचिव

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समझौता समयलेख्याचे प्रारुप

--------- अभयारण्य / राष्ट्रीय उद्यान/ व्याघ्र प्रकल्पालगतचे ------ गाव / पाडा यामध्ये सुक्ष्म नियोजन आराखड्याच्या अंमलबजावणीकरिता करारनामा.

सदर करारनामा ---------- वनपरिक्षेत्र अधिकारी, वन्यजीव विभाग --------- (यांना यानंतर पक्ष क्रमांक १ असे संबोधण्यात येईल) व --------- गाव ------- तालुका ------- जिल्ह्यातील ग्राम परिस्थितीकी विकास समिती (यांना यानंतर पक्ष क्रमांक २ असे संबोधण्यात येईल) यांचे दरम्यान ---- गावाचे मंजुर सुक्ष्म नियोजन आराखड्याचे अंमलबजावणीकरिता करण्यात येत आहे.

१. ग्राम सभेव्दारे गावामध्ये 'पारिस्थितीकी विकास कार्यक्रम राबविण्यास तयार असल्याबाबत ठराव दिनांक ----- चे सभेत पारित करण्यात आलेला आहे.

२. ग्राम पारिस्थितीकी विकास कार्यक्रमाअंतर्गत मिळणारे फायदे घेण्याकरिता कुऱ्हाड बंदी, चराई बंदी, लाकड गुरांची संख्या कमी करून दुधाळ जनावरे पाळणे, अनुत्पादक वळुंचे १०० टक्के खच्चीकरण करणे, सर्व गुरांचे लसीकरण करणे, गुरांना गोठ्यातच चारा पुरविणे, वनवनवा नियंत्रण व संरक्षण कामात सहकार्य करणे व गौण वनउपजांचा ऱ्हास थांबविणे या बाबींमध्ये गावाच्या जबाबदाऱ्या व कर्तव्य पार पाडण्यास ग्राम सभेची संमती आहे.

३. ग्राम पारिस्थितीकी विकास कार्यक्रमाअंतर्गत निसर्ग/वन्यजीव पर्यटन विकासकामे, आवश्यक बांधकामे व वनवनवा संरक्षणकामे याव्दारे फायदे मिळण्यास समिती पात्र राहील. या अंतर्गत येणाऱ्या खर्चाच्या ७५ टक्के रकमेचे अनुदान शासनातर्फे राबविण्यात येणाऱ्या विविध योजनांमधुन देण्यात येईल. उर्वरित २५ टक्के रक्कम लाभधारकाला / समितीला श्रमदानाव्दारे तसेच स्वत:चे योगदानाव्दारे खर्च करावे लागतील.

४. शासनाव्दारे देण्यात येणारे ७५ टक्के अनुदान ३ टप्प्यांमध्ये देण्यात येईल. प्रथम टप्पा काम सुरु करण्यापूर्वी, व्दितीय टप्पपा कामाची प्रगती समाधानकारक असल्यास व तृतिय टप्पा कामाची पुर्तता झाल्यानंतर देण्यात येईल.

५. प्रत्येक कामाचे स्वतंत्र अंदाजपत्रक तयार करणे आवश्यक राहील. अंदाजपत्रकामध्ये मजुरी व साहित्य खरेदी करिता येणारा खर्च स्वतंत्रपणे दर्शविण्यात येईल.

स्वाक्षरी
अध्यक्ष
------ग्राम पारिस्थितीकी विकास समिती

स्वाक्षरी
वनपरिक्षेत्र अधिकारी
--------अभयारण्य/राष्ट्रीय उद्यान/व्याघ्र प्रकल्प

साक्षीदार

१.----------

२. ----------

साक्षीदार

१.----------

२. ----------

टिप : सदर करारनाम्यानध्ये स्थानिक परिस्थितीनूसार आवश्यक ते बदल करण्यात यावे.

सूक्ष्म नियोजन आराखडा तयार करण्याकरीता मार्गदर्शक सुचना

ग्राम परिसर विकास कार्यक्रम राबविण्याकरीता ग्रामस्थांनी संबंधीत वन्यजीव विभागाच्या सहकार्याने सूक्ष्म नियोजन आराखडा (Microplan) तयार करावा व तो राबविण्याकरीता आवश्यक करारनामा करावा. सूक्ष्म नियोजन आराखडा सदर कार्यक्रम राबविण्याकरीता मुलभूत आधार राहील व त्यात वन्यजीव विभाग व ग्रामस्थ यांचे परस्पर मान्य बांधीलकी राहील. (वस्तुनिष्ठ माहिती, परस्पर मान्य बंधन, वेळापत्रक, सनियंत्रण दर्शक इत्यादी) प्रत्येक गट ग्रामाकरीता स्वतंत्र सूक्ष्म नियोजन आराखडा तयार करण्यात यावा व त्यात सर्व गटांचे प्रतिनिधीत्व, महिला / पुरुष दोघांचाही निर्णायक संस्थेत / समितीत समावेश असावा.

सूक्ष्म योजनेत समाविष्ठ बाबी.

सूक्ष्म योजनेत सर्व स्थळ निहाय विवरणाचा समावेश असावा. उदाहरणार्थ : संसाधनांचे विश्लेषण, सामाजिक व आर्थीक स्थिती, संरक्षीत क्षेत्रावर अवलंबन व संरक्षित क्षेत्र व मानव संबंधी सर्व बाबींचा समावेश सूक्ष्म योजनेत करावा.

सूक्ष्म योजनेत खालील दर्शविलेल्या बाबीचा समावेश करण्यात यावा.

१.	स्थळाचे विवरण	स्थळाचे क्षेत्र, चतुर्सिमा, पाणलोट क्षेत्र, स्थळाचे स्वरुप, स्थळाची निवड करण्याकरीता कसोटी.
२.	स्थळाची स्थिती :	भौतिक, नैसर्गीक, सामाजिक व आर्थीक स्थिती आणि स्थानिक बाबी
३.	लाभार्थ्यांचे विश्लेषण	लाभार्थी यांचे संरक्षीत क्षेत्रावर अवलंबन, सामाजिक मुद्दे, ग्रामस्थांचे मत, अनुकूल व प्रतिकूल प्रभाव, ग्रामस्थांशी झालेल्या PRA चे निष्कर्ष.
४.	संकल्पना, व्याप्ती आणि तंत्रनिती	
५.	सूक्ष्म योजनेची उद्दिष्टे	
६.	सूक्ष्म योजनेचे घटक (components) परस्पर मान्य बाबींसह	
७.	निवडलेल्या गावांच्या ५ किलोमीटर परिधीत येणारी गावे.	
८.	लोकसंख्या	
९.	ग्रामस्थांना उपलब्ध रोजगाराची सद्यःस्थिती	
१०.	पशुधन संख्या	
११.	अ) गावातील पशुधनाकरीता चाऱ्याचे स्त्रोत / आपुर्ती आणि आवश्यकता	
	ब) गावात उपलब्ध होणाऱ्या जळतनाचे स्त्रोत आणि आवश्यकता	
१२.	व्यवसाय	

१३.	अ) गावातील भुमीचे वापर व पध्दती
	ब) वनेत्तर भुमीची उपलब्धता
	क) कृषि प्रकार
	ड) कृषि उपज व परिमाण
१४.	वनक्षेत्र
	अ) वनक्षेत्र व वितरण
	ब) सिमांकन व चतुर्सिमा
	क) निस्तार हक्काबाबत माहिती
	ड) राजस्व क्षेत्रावरील वनक्षेत्र
	इ) गायातील चराई क्षेत्र व उपलब्धता
१५.	सूक्ष्म योजनेवर होणाऱ्या खर्चाचे विवरण व अंदाजपत्रके
१६.	सूक्ष्म योजनेवरील आर्थीक नियोजन, खर्च विवरणासह आणि त्यात ग्रामस्थांचा भाग (भाग भांडवल / श्रमदान)
१७.	लेखांकन पध्दती आणि लेखा परिक्षा
१८.	लाभार्थ्यांना लाभ वितरण करण्याबाबत मानक कसोटी.
१९.	संस्था विषयक व्यवस्था
२०.	सनियंत्रण व मुल्यांकन
२१.	वन्यजीव विभागाच्या व ग्राम परिस्थितीकी विकास समितीच्या जबाबदाऱ्या आणि बंधन
२२.	योजना राबविण्याबाबतचे वेळापत्रक
२३.	वन्यजीव विभाग आणि ग्राम परिस्थितीकी विकास समितीमध्ये झालेला करारनामा (MoU)
२४.	परिशिष्टे, तख्ते, नकाशे इत्यादी.

टिप : सदर आराखडा तयार करते वेळी परिस्थिती नुसार आवश्यक फेरफार व बदल करण्यात यावे.

वनक्षेत्र व संरक्षित क्षेत्राचे निसर्ग पर्यटन कामाची अंमलबजावणी करणेबाबत.

महाराष्ट्र शासन
महसूल व वन विभाग
शासन निर्णय क्रमांक - बैठक-२०११/प्र.क्र.१७४/फ-५
मंत्रालय, मुंबई-४०० ०३२
दिनांक - २४ ऑक्टोबर, २०११.

प्रस्तावना:

महाराष्ट्रातील वनांच्या पर्यटन विकास व वृध्दीच्या अनुषंगाने धोरण यापूर्वीच निश्चित करण्यात आले आहे. शासन निर्णय क्रमांक डब्लूएलपी-१००२/प्र.क्र.५२/फ-१, दिनांक २०फेब्रुवारी,२००८अन्वये महाराष्ट्र राज्याचे निसर्ग पर्यटनाबाबतचे धोरण ठरविण्यात आले आहे.सद्यःस्थितीत राष्ट्रीय उद्याने, अभयारण्ये, व्याघ्र प्रकल्प क्षेत्र आणि वनक्षेत्रातील दुर्ग, जलस्थळे, जलप्रपात तथा आकर्षक ठिकाणे येथे पर्यटकांचा कल असल्याने, त्यांचे आहे त्या स्थितीत संवर्धन करणे अगत्याचे ठरते. त्याचबरोबर या क्षेत्रांवर ज्या स्थानिक लोकांची उपजिविका अवलंबून आहे आणि त्यांना या क्षेत्राचे संवर्धन व संगोपन करणे आवश्यक वाटले पाहिजे, त्यांच्या आर्थिक परिस्थितीत सुधारणा करणे, या बाबी देखील तेवढ्याच महत्वाच्या आहेत. यास्तव, पर्यावरणाचा कोणताही ऱ्हास न होता निसर्ग पर्यटनाचा विकास, स्थानिक लोकांच्या संस्कृतीचे जतन, या बाबी विचारात घेऊन पर्यटक आणि स्थानिक नागरिक या दोघांनाही लाभप्रद होण्याकरिता वरील दिनांक २० फेब्रुवारी, २००८ च्या शासन निर्णयान्वये निसर्ग पर्यटनाचे धोरण निश्चित करण्यात आलेले आहे.

शासन निर्णय:

वनक्षेत्रातील पर्यटकांवर प्रभावी नियमन नसल्याकारणाने तेथील जैवविविधता, वन्यजीव, पाणस्थळे, इत्यादि ठिकाणी मोठ्या प्रमाणावर जैविक / अजैविक कचरा, प्रदुषण होऊन या स्थळांचा ऱ्हास होत आहे. त्याचबरोबर स्थानिक ग्रामस्थ यांचीही या समस्यांकडे पाहण्याची दृष्टी फारशी समाधानकारक नाही. यामुळे वनक्षेत्र तथा संरक्षित क्षेत्राबाबतच्या गावात अनुक्रमे संयुक्त वन व्यवस्थापन समिती तथा परिस्थिती विकास समिती यांना बळकटी देण्यात आली असून त्यामध्ये नैसर्गिक वारसा आणि स्थानिक जनतेचे हितसंबंध ठेवणे, यादृष्टीने योग्य अशा कामांचे नियोजन करण्याकरिता विषय तज्ज्ञ सल्लागाराची सेवा घेणे आवश्यक आहे. या सल्लागारांच्या मदतीने पर्यटन स्थळी निसर्गाशी सुसंगत विकास कामे व त्यांचे अंदाजपत्रक आणि कामाच्या अंमलबजावणीवर देखरेख करणे अपेक्षित आहे. ही कामे त्या परिसरातील संयुक्त वन व्यवस्थापन समिती तथा परिस्थिती विकास समिती यांचे माध्यमातून राबविल्यास स्थानिक जनतेत या पर्यटन स्थळाविषयी आपुलकी निर्माण होईल आणि त्यांचा क्षेत्र संवर्धनाचा व्यासंग वाढीस लागेल. हा उपक्रम राबविण्याकरिता वन विकास महामंडळ आणि वने / वन्यजीव विभाग यांनी त्यादृष्टीने प्राथम्यक्रम ठरवावयाचा आहे. निसर्ग पर्यटन कामाकरिता नियतव्यय उपलब्ध झाला असून या निधीचा वापर करण्यासंदर्भात खालील ठळक बाबी विचारात घेण्यात याव्यात.

१) **वन विभागाकडील विश्रामगृहाचे वन विकास महामंडळाकडे हस्तांतरण करणे.**

वनक्षेत्र तथा संरक्षित क्षेत्रामध्ये बांधकामे करण्यावर कडक निर्बंध आहेत. मात्र, वन विभागाकडे जुन्या विश्रामगृहांची संख्या मोठ्या प्रमाणावर आहे. यापैकी बरीच विश्रामगृहे आणि तत्सम इमारती वन व्यस्थापनासाठी सद्यःस्थितीत उपयोगात आणली जात नसल्याने त्याचा वापर निसर्ग पर्यटनाप्रित्यर्थ करण्यास वाव आहे. सदरची सर्व विश्रामगृहे व तत्सम इमारती वन विकास महामंडळाने मागणी केल्यास, त्या तात्काळ त्यांना हस्तांतरण करण्यात याव्यात आणि उर्वरीत विश्रामगृहे व तत्सम इमारती वने / वन्यजीव विभागाने निसर्ग पर्यटन विकास कामांकरिता वापर करण्यात यावा.

२) **गृहपर्यटन विकास (Home Stead Basis) करणे.**

स्थानिक गावकरी पाश्चात्य पध्दतीने शौचालय व स्नानघर तयार करुन त्यांचे घरी किंवा शेती क्षेत्रात बुश कॅम्पच्या धर्तीवर पर्यटकांना योग्य मोबदला घेऊन अतिरिक्त निवासस्थान किंवा राहूटी उपलब्ध करुन देऊ शकतील. त्याचबरोबर पर्यटकांकरिता निसर्ग मार्गदर्शक म्हणून काम करु शकतील. यामुळे पर्यटकांना स्थानिक संस्कृतीची जवळून माहिती प्राप्त होवू शकेल आणि त्यायोगे स्थानिक लोकांना आर्थिक लाभ मिळेल. याकरिता आदिवासी विकास विभागाच्या सहाय्याने

आदरातिथ्य व्यवस्थापन, पर्यटन विभागाचे सहाय्याने मार्गदर्शक प्रशिक्षण स्थानिक युवकांना देण्यात यावे. अशा रितीने विकसित करावयाच्या पर्यटक निवासाबाबत स्थानिक घर तथा शेतमालकांसोबत करारनामा करुन घेणे आवश्यक राहील. या करारनाम्यात घरामध्ये पर्यटकांच्या आवडीनुसार सुधारणा करणे, शौचालय, एल.पी.जी. गॅस, स्वयंपाकगृह, पिण्याचे पाणी, सौरउर्जेची उपकरणे, सेंद्रीय कचऱ्याची विल्हेवाट / पुनर्वापर, रुट झोन तथा फायटोराईड (Phytoride) तंत्रज्ञाचा वापर, इत्यादि कामे पर्यटन निधीतून उभारणी करण्याचा अंतर्भाव असावा की ज्यायोगे ही व्यवस्था इकोफ्रेंडली राहील.

३) पर्यटन स्थळांची निवड आणि स्थानिक ग्रामस्थांच्या सेवा उपलब्ध करणे.

निसर्ग पर्यटनाचे जाळे विकसित करतांना संरक्षित क्षेत्रे, जैवविविधता असलेली वनसंपदा क्षेत्रे, पाणस्थळे, जलप्रपात, दुर्ग, गिरीस्थाने यास प्राधान्य देण्यात यावे. या स्थळाजवळील यशस्वी संयुक्त वन व्यस्थापनेची कामे, रोपवन क्षेत्रे, रोपवाटीका, प्रिझर्वेशन प्लॉट, धार्मिक ठिकाणे व आदिवासी क्षेत्रातील सांस्कृतिक विविधता, या बाबींचा देखील अंतर्भाव पर्यटकांचे पसंतीनुसार ठरविण्यात यावा. यामध्ये स्थानिक रहिवासी पर्यटकांना मार्गदर्शक, सामान वाहक आणि पर्यटकांना सहाय्यक ही कामे करु शकतील त्याचप्रमाणे हस्तकला, वनौषधी व तत्सम स्थानिक कलाविष्कार सादर करु शकतील. सदरहू स्थानिक रहिवाश्यांना या उपक्रमांत सहभागी होण्याकरिता पर्यटन विकास आणि आदिवासी विकास विभागाचे सहकार्याने आदरातिथ्य व्यवस्थापन या विषयावरील प्रशिक्षण देण्यात यावे. गरज भासल्यास, या कामाकरिता देखील पर्यटन योजनेतील निधीचा वापर करण्यात यावा. या कामी योग्य ग्रामस्थ निवड करताना संयुक्त वन व्यवस्थापन समिती / परिस्थिती विकास समिती यांची संमती अनिवार्य असेल. या स्थानिक ग्रामस्थांना या कामाचा मोबदला समितीने निश्चित करुन तो पर्यटकांकडून अदा करणेकामी वने / वन्यजीव विभाग तथा वन विकास महामंडळाने पुढाकार घेण्यात यावा.

४) पर्यटन विविधता उपक्रमांचा अंतर्भाव करणे.

निसर्ग पर्यटन उपक्रम राबविताना व्यावसायिक तथा कुटुंब संस्थेतील समुह, विद्यार्थी समुह, वन्य जीव प्रेमींचा समुह, साहसी पर्यटकांचा समुह, विदेशी पयर्टकांचा समुह, केवळ एक दिवसाकरता येणारे पर्यटक समुह, अशी वेगवेगळी पॅकेजेस तयार असावीत. या विभिन्न पर्यटक समुहाकरिता त्यांना लागणाऱ्या सोयी सवलती उपलब्ध करुन दिल्यास, समाजातील सर्वच स्तरांवरील लोक या उपक्रमाचा लाभ घेवू शकतील. अशा समुह पर्यटकांना आयोजित करणा-या संस्थेसमवेत च्मेमोरंडम ऑफ अंडरस्टँडींगछ (Memorandum of Understanding) करण्यात यावे. त्याचप्रमाणे विभिन्न पर्यटन समुह संकल्पना राबवितांना भारतीय वन अधिनियम, १९२७, वन्यजीव (संरक्षण) अधिनियम, १९७२ आणि वनसंवर्धन अधिनियम,१९८० मधील तरतुदींना बाधा येणार नाही, याची कटाक्षाने नोंद घेण्यात यावी. साहसी पर्यटक समुह उपक्रमाकरिता अनुभवी ॲडव्हेंचर टूरिस्ट ग्रुप (Adventure Tourist Group) सोबत करारनामा करुन, वन विभागाचे पर्यटन क्षेत्रात येणाऱ्या पर्यटकांना च्साहसी पर्यटन पॅकेजछ देण्यात यावे.तसेच विद्यार्थी समुहाकरिता विशेष सवलत देण्याचा विचार करण्यात यावा.

५) जलस्थळ वैशिष्ट पर्यटन उपक्रम राबविणे.

निसर्ग पर्यटनाची बहुसंख्य ठिकाणे मोठ्या जलस्थानाजवळआहेत. उदा. नवेगाव, पेंच किंवा तत्सम जलसाठे असणारे क्षेत्रात नौकाविहार, विंड सर्फींग, पॅराग्लायडींग, पक्षी / प्राणी निरीक्षण, इत्यादि विविध कार्यबाबींचा विचार करण्यात यावा.

६) खाजगी सहल व्यवस्थापकांचा सहभाग घेणे.

खाजगी सहल व्यवस्थापकांनी त्यांचेकडील पर्यटकांना निसर्ग पर्यटनास येण्याकरिता चालना देण्यात यावी. यामध्ये यात्रा व्यवस्थापक, हॉटेल मालक यांनाही सहभागी करुन घेण्यात यावे. निसर्ग पर्यटनांतर्गत स्थानिक स्तरावर निर्माण करण्यात आलेल्या सुविधा आणि खाजगी सहल व्यवस्थापक यामध्ये समन्वय साधून जास्तीत जास्त पर्यटकांना उत्कृष्ट सेवा देण्याविषयी संयुक्त वन व्यवस्थापन / परिस्थिती विकास समिती, वने / वन्यजीव विभाग आणि वन विकास महामंडळ यांनी एकत्रितपणे प्रयत्नशील रहावे.याकरिता अल्पकालीन प्रशिक्षण कार्यक्रम, चर्चासत्र, कार्यशाळा, बैठका आयोजित करून यामध्ये आवश्यक माहिती व प्राविण्य प्राप्त करावे.

७) निसर्ग पर्यटकांना पोहोच सुविधा उपलब्ध करणे.

निसर्ग पर्यटनाची बहुतांश ठिकाणे बस / रेल्वे / विमानतळ यापासून दूर अंतरावर असल्याने भेट देणाऱ्या पर्यटकांना इच्छित स्थळी विनाविलंब पोहचविण्याकरिता खाजगी सहल व्यवस्थापक किंवा स्थानिक ग्रामस्थांच्या माध्यमातून वाहतूक सुविधा उपलबध करण्यात यावी.याचा अंतर्भाव सहल पॅकेजमध्ये केल्यास, स्थानिकांना अर्थाजनाचे साधन निर्माण होवू शकेल आणि पर्यटकांचा वेळ वाचून अल्पावधीत त्यास पर्यटनाचा आनंद उपभोगता येईल.

८) **निसर्ग पर्यटनाचा विस्तार आणि प्रसिध्दी करणे.**

वरील पार्श्वभूमी विचारात घेवून विकसित करण्यात आलेल्या पर्यटनाचा व्यापक प्रचार होण्याकरिता प्रत्येक पर्यटन स्थळाची घडी-पत्रिका व तत्सम प्रसिध्दी साहित्य तयार करण्यात यावे. वन विकास महामंडळाने या निसर्ग पर्यटन उपक्रमाकरिता एक आकर्षक संकेत स्थळ विकसित करुन त्यामध्ये वने / वन्यजीव आणि वन विकास महामंडळाकडील पर्यटन स्थळांचा अंतर्भाव करावा. यामध्ये ऑनलाईन थेट आरक्षण आणि शुल्क स्वीकारण्याची सुविधा असावी. या संकेत स्थळाची जोडणी (Link) महाराष्ट्र पर्यटन विकास महामंडळाच्या संकेत स्थळाशी करण्यात यावी. त्याचप्रमाणे पर्यटकांची त्यांच्या भेटीनंतरची प्रतिक्रिया /अभिप्राय वेळीच प्राप्त होणेकरिता सॉफ्टवेअर विकसित करण्यात यावे.

९) **राज्यस्तरीय समन्वय समिती गठीत करणे.**

राज्य स्तरावर निसर्ग पर्यटनासंबंधी धोरणात्मक निर्णय, पर्यटन स्थळांची निश्चिती व संबंधित विभाग / यंत्रणांमध्ये समन्वय याकरिता अपर मुख्य सचिव / प्रधान सचिव (वने) यांचे अध्यक्षतेखाली राज्यस्तरीय सुकाणू समिती निर्माण करण्यात येत आहे. प्रधान मुख्य वनसंरक्षक (वन बल प्रमुख), प्रधान मुख्य वन संरक्षक (वन्यजीव), व्यवस्थापकीय संचालक, महाराष्ट्र पर्यटन विकास महामंडळ, व्यवस्थापकीय संचालक, महाराष्ट्र वन विकास महामंडळ, नागपूर व व्यवस्थापकीय संचालक,महाराष्ट्र राज्य परिवहन महामंडळ (MSRTC) हे समितीचे सदस्य व अपर प्रधान मुख्य वन संरक्षक (निसर्ग पर्यटन व वन्यजीव प्रशासन) हे समितीचे निमंत्रक म्हणून कार्य करतील.

१०) **वने / वन्यजीव विभाग आणि वन विकास महामंडळ यांच्या कामाचा प्राधान्यक्रम ठरविणे.**

निवडलेल्या निसर्ग पर्यटन स्थळांच्या प्रकल्प आराखड्यांमध्ये वन क्षेत्रातील तत्सम विकास कामांचा व वृद्धींगत कामांचा समावेश संबंधित वन विभाग / वन्यजीव विभागांच्या कार्ययोजनेत / व्यवस्थापन आराखड्यात प्राधान्याने करण्याची जबाबदारी वन विभागाची राहील. तसेच संरक्षित क्षेत्रातील पर्यटन कार्यविधीमध्ये एफ.डी.सी.एम. लिमिटेड यांना प्राधान्य देणे व त्यासाठी एफ.डी.सी.एम.लिमिटेड यांच्या वाहनांसाठी प्राथमिकता निश्चित करण्याबाबत वन विभागाद्वारे आवश्यक ती काळजी घेण्यात यावी.

११) **वन विकास महामंडळाचे कामाकरिता दीर्घ कालावधीची विशेष तरतूद करणे.**

प्रकल्प प्रशासनावर होणारा खर्च हा एकूण प्रकल्प किंमतीचा भाग म्हणून राहील. तसेच प्रकल्पांतर्गत निर्मित स्थायी सोयी-सुविधांच्या पुढील १५ वर्ष कालावधीतील परिरक्षणाची जबाबदारी वन विकास महामंडळाची राहील.

राज्यातील संरक्षित क्षेत्रे व त्याभोवती तसेच इतर आकर्षक वनक्षेत्रातील शासनाच्या दिनांक २० फेब्रुवारी, २००८ च्या धोरणाप्रमाणे निसर्ग पर्यटन स्थळांची निश्चिती करण्यात यावी. त्यानुसार प्रत्येक पर्यटन स्थळांकरिता विकास आराखडा तयार करण्यात यावा. पर्यटन स्थळ विकास हे वन विभागाकडील वैशिष्ट्यपूर्ण काम असून, त्यासाठी स्वतंत्र मापदंड नाहीत. यास्तव, प्रत्येक पर्यटन स्थळाचा आराखडा सदर क्षेत्रासाठी असलेल्या व्यवस्थापन आराखडा / व्याघ्र संवर्धन आराखडा किंवा कार्य आयोजना, यामधील तरतुदी तपासून करण्यात यावा. त्याचबरोबर यामधील कामांची अंमलबावणी करताना भारतीय वन अधिनियम,१९२७, वन संवर्धन अधिनियम, १९८० किंवा वन्यजीव (संरक्षण) अधिनियम, १९७२ यातील तरतुदीचा भंग होणार नाही, याची दक्षता घेण्यात यावी.

या आराखड्यात नकाशा, डिझाईन, बांधकामाची अवस्था-१ ची अंदाजपत्रके व इतर कामांची अंदाजपत्रके यांचा अंतर्भाव असावा. सर्वसाधारणपणे वने आणि वन्यजीव क्षेत्रातील निसर्ग पर्यटन विकासाची कामे करण्याकरिता सुयोग्य कर्मचारीवृंद उपलब्ध नाही. यास्तव,अशी कामे करण्याकरिता संयुक्त वन व्यवस्थापन समिती किंवा परिस्थिती विकास समिती यांना प्राधान्य देण्यात यावे. त्याचप्रमाणे अशा स्थळांपैकी निवडक स्थळे वन विकास महामंडळाकडे वर्ग करण्यात यावीत आणि उर्वरित स्थळे संबंधित वने आणि वन्यजीव विभागाने पर्यटनाकरिता विकसित करावीत. निसर्ग पर्यटन व्यवस्थापनाद्वारे वन विकास महामंडळास होणाऱ्या निव्वळ नफ्यातून २० टक्के रक्कम सबंधित वन विभागास देण्यात यावी. वन विभागाकडे प्राप्त होणाऱ्या या निधीतून निम्मी रक्कम संयुक्त वन व्यवस्थापन समिती किंवा परिस्थिती विकास समिती यांना देण्यात यावी आणि उर्वरित रक्कम व्याघ्र प्रकल्प क्षेत्र असल्यास, व्याघ्र प्रतिष्ठानास सुपूर्द करण्यात यावी, अन्यथा, शासनाकडे जमा करावी. संयुक्त वन व्यवस्थापन समिती किंवा परिस्थिती विकास समितीने या निधीचा वापर सुधारित पाळीव पशुधन, एल.पी.जी.गॅस यासारख्या वनावरील अवलंबत्व कमी करणाऱ्या कार्यबाबींकरिता वापरण्यात यावा.

- निसर्ग पर्यटन क्षेत्रात चारा क्षेत्राचा विकास (meadow development) निरीक्षण मनोरे, मचाण, पाणस्थळांचा विकास (waterhole development), क्षार चाटण, कुरण विकास,निसर्ग पथ विकास, सौर उर्जेवर आधारित कुंपण, माहिती फलक, इत्यादींचा आणि प्रेक्षणीय स्थळांचा विकास, या बाबींसह आश्रयस्थळांच्या विकासाची कामे.
- इको-फ्रेंडली सुविधा, गृह पर्यटन सुविधा (Home Stead Basis) निर्माण करणे.
- पर्यटकांचे नियमन करण्याकरिता प्रवेशद्वार, बॅरीअर, क्लोज सर्कीट कॅमेरा, इत्यादी सोयी.
- प्रसिद्धी विषयक सामग्री - माहिती पत्रके, घडीपत्रके, दृक्श्वाव्य सामग्री, इत्यादी तयार करणे.
- पर्यटन सुविधा अंतर्गत वन विश्रामगृहे व तत्सम इमारतींची सुधारणा आणि व्यवस्थापन, इको- फ्रेडली स्वच्छतागृहे, घनकचरा व्यवस्थापन, मुक्कामाच्या जागा, पिण्याचे पाणी, इत्यादी तयार करणे.
- पर्यटन स्थळांचे संकल्पचित्र व तत्सम प्रदर्शनी सामग्री तयार करणे.
- स्थानिक जनता, कर्मचारी, मार्गदर्शक, खाजगी सहल व्यवस्थापक व आदरातिथ्य सेवा या संदर्भात प्रशिक्षण कार्यक्रम आयोजित करणे.
- निसर्गप्रेमी, कुटूंब पर्यटक, विद्यार्थी आणि व्यक्ती यांच्याकरिता स्वतंत्र सहल पॅकेज कार्यक्रम आखणे.
- स्थानिक संस्कृती व हस्तकला यांना प्रोत्साहन देणे.

निसर्ग पर्यटन आराखडा तयार करण्यासाठी तज्ज्ञ सल्लागारांची मदत घेण्यात यावी. सल्लागारांची नियुक्ती करण्यासाठी TOR (Terms of References) तयार करण्यात यावे व त्यास शासनाची मान्यता घेण्यात यावी. या TOR (Terms of References) प्रमाणे सल्लागाराची नियुक्ती करण्यासाठी खालीलप्रमाणे समिती गठीत करण्यात येत आहे.

प्रधान मुख्य वनसंरक्षक (वन्यजीव)	अध्यक्ष
अपर प्रधान मुख्य वनसंरक्षक (अर्थसंकल्प, नियोजन व विकास)	सदस्य
अपर प्रधान मुख्य वनसंरक्षक (वन्यजीव),पूर्व नागपूर.	सदस्य
मुख्य महाव्यवस्थापक, एफ.डी.सी.एम. लिमिटेड, नागपूर	सदस्य
वन अभियंता, महाराष्ट्र राज्य, नागपूर.	सदस्य
सह-संचालक, लेखा व कोषागारे, नागपूर.	निमंत्रित सदस्य
अपर प्रधान मुख्य वनसंरक्षक (निसर्ग पर्यटन व वन्य जीव प्रशासन)	सदस्य-सचिव

या समितीस **"निसर्ग पर्यटन तज्ञ समिती"** असे संबोधण्यात यावे.

सल्लागारांनी तयार केलेल्या निसर्ग पर्यटन आराखड्यास या शासन निर्णयातील निकष विचारात घेवून उपरोक्त समितीने मंजूरी प्रदान करावी. या मान्यताप्राप्त आराखड्याच्या आधारे कामाची अंमलबजावणी करण्याकरिता वन विकास महामंडळाचे उद्दिष्टांसाठी त्यांनी महामंडळाकडील कार्यपध्दतीचा अवलंब करावा. वने आणि वन्यजीव शाखेतील करावयाच्या कामाचे विस्तृत अंदाजपत्रक तयार करणे, निविदा दस्तऐवज तयार करुन निविदा मागविणे व प्राप्त निविदांची छाननी करुन कंत्राटदारांची निवड करणे. तसेच रुपये **एक कोटींपर्यंतच्या** कामासाठी कंत्राटदाराची नियुक्ती व निविदांप्रमाणे कामे व त्यावरील खर्च मंजूर करण्यासाठी वर नमूद समितीस प्राधिकृत करण्यात येत आहे. त्याचप्रमाणे व्याघ्र प्रकल्प क्षेत्रातील

कार्यबाबींची अंमलबजावणी मुख्य वनसंरक्षक तथा क्षेत्र संचालक, व्याघ्र प्रकल्प करीत असल्यास, रुपये ५० लक्ष पर्यंतचे कामांना मंजूरी देण्याचे प्राधिकार मुख्य वनसंरक्षक तथा क्षेत्र संचालक यांना राहतील आणि त्यावरील खर्चाच्या कार्यबाबींकरिता उपरोक्त समितीची मान्यता घेणे अनिवार्य राहील. रुपये एक कोटींपेक्षा वरील रक्कमेच्या कामासाठी शासनाची मंजूरी घेण्यात यावी.

सर्वधारणपणे वनक्षेत्रातील पाणस्थळे, जलप्रपात, दुर्ग व तत्सम प्रेक्षणिय स्थळांना भेट देणाऱ्या पर्यटकांचे नियमन स्थानिक संयुक्त वन व्यवस्थापन समिती किंवा संरक्षित क्षेत्रातील परिस्थिती विकास समिती यांच्यातर्फे करण्यात यावे. अशा समित्यांना आर्थिक सहाय्य करण्याच्या दृष्टीकोनातून अशा क्षेत्रातून निसर्ग पर्यटन व्यवस्थापनाद्वारे वन विकास महामंडळास होणाऱ्या निव्वळ नफ्यापैकी २० % निधी यापूर्वी स्पष्ट करण्यात आल्यानुसार समिती, व्याघ्र प्रतिष्ठान आणि शासनास द्यावयाचा आहे.

वरील तत्वांचा विचार करुन शासनाकडून अर्थसंकल्पित निधीतून आवश्यक ती तरतूद उपलब्ध केली जाईल. त्यानुसार सविस्तर प्रस्ताव प्रधान मुख्य वनसंरक्षक (वन बल प्रमुख) यांनी प्रधान मुख्य वन संरक्षक (वन्यजीव) आणि व्यवस्थापकीय संचालक, एफ.डी.सी.एम. लिमिटेड यांजकडून प्राप्त करुन शासनास सादर करण्यात यावा. अशा रितीने प्राप्त होणाऱ्या प्रस्तावाच्या आधारे निधी संवितरणाची कार्यवाही आयोजण्यात येईल. या व्यतिरिक्त वन विकास महामंडळाने महाराष्ट्र पर्यटन विकास महामंडळासमवेत समझौता समयलेख (MOU) केला असून, त्यांचेकडूनही त्यांना वेगळा निधी उलपब्ध होणार आहे. या निधीमधून देखील वन विकास महामंडळाने वर नमूद केलेल्या वैशिष्ट्यानुसारच निसर्ग पर्यटनाच्या कामाची अंमलबजावणी केली जाईल, याची दक्षता घेण्यात यावी.

वनक्षेत्रातील पर्यटन स्थळांवरील वनक्षेत्रासंबंधीच्या दैनंदिन अडचणी सोडविण्याकरिता प्रकल्प स्तरावर उप वनसंरक्षक / वनसंरक्षक / मुख्य वनसंरक्षक यांचे अध्यक्षतेखाली कार्यकारी समिती राहील. सदर समितीची संरचना प्रधान मुख्य वनसंरक्षक (वन्यजीव) हे निश्चित करतील.

सदर शासन निर्णय महाराष्ट्र शासनाच्या वेव साईटवर प्रसिध्द करण्यात आला असून त्यांचा संगणक संकेतांक क्रमांक २०१११०२५१८०२०६००१ असा आहे.

महाराष्ट्राचे राज्यपाल यांच्या आदेशानुसार व नावाने,

(भा. रा. खैरे)
सह सचिव (वने)
महसूल व वन विभाग

प्रति,
मा. राज्यपालांचे सचिव,
मा. मुख्यमंत्र्यांचे सचिव
मा. उप मुख्यमंत्री यांचे खाजगी सचिव
मा. मुख्य सचिव, यांचे वरीष्ठ स्वीय सहाय्यक
मा. मंत्री (वने) यांचे खाजगी सचिव,
मा. प्रधान सचिव (वित्त विभाग) मंत्रालय, मुंबई-३२
मा. प्रधान सचिव (पर्यटन) मंत्रालय, मुंबई-३२
सचिव, ले. व को. वित्त विभाग,
महालेखापाल-१ (लेखा परिक्षा), महाराष्ट्र राज्य मुंबई
महालेखापाल-२ (लेखा परिक्षा), महाराष्ट्र राज्य, नागपूर
महालेखापाल-१ (लेखा अनुज्ञेयता), महाराष्ट्र राज्य, मुंबई
महालेखापाल-२ (लेखा अनुज्ञेयता), महाराष्ट्र राज्य, नागपूर
प्रधान मुख्य वनसंरक्षक (वन बल प्रमुख), महाराष्ट्र राज्य, नागपूर
प्रधान मुख्य वनसंरक्षक (वन्यजीव), महाराष्ट्र राज्य, नागपूर
प्रधान मुख्य वनसंरक्षक तथा महासंचालक, सामाजिक वनिकरण, महाराष्ट्र राज्य, पुणे
प्रधान मुख्य वनसंरक्षक (उत्पादन व व्यवस्थापन) महाराष्ट्र राज्य, नागपूर,
व्यवस्थापकीय संचालक, महाराष्ट्र वन विकास महामंडळ, नागपूर

एच-२३४२[बी][५००-११-२०११]-३

व्यवस्थापकीय संचालक, महाराष्ट्र पर्यटन विकास महामंडळ, मुंबई
व्यवस्थापकीय संचालक, महाराष्ट्र राज्य परिवहन महामंडळ, मुंबई सेंट्रल, मुंबई
सर्व अप्पर प्रधान मुख्य वनसंरक्षक
संचालक, लेखा व कोषागारे, मुंबई.
उप संचालक, लेखा व कोषागारे, नवी मुंबई/पुणे/नागपूर/औरंगाबाद/नाशिक/अमरावती
कार्यासन अधिकारी, वित्त विभाग (विनियम),अर्थ-६,व्यय-१०, मंत्रालय, मुंबई-३२
कार्यासन अधिकारी, सामान्य प्रशासन विभाग, मंत्रालय, मुंबई-३२
कार्यासन अधिकारी, ग्राम विकास व जलसंधारण विभाग, मंत्रालय, मुंबई-३२
वन विभागातील सर्व कार्यासने
निवड नस्ती फ-५

एच-२३४२[बी] -३३•

वनक्षेत्र व संरक्षित क्षेत्राचे निसर्ग पर्यटन कामाची अंमलबजावणी करणेबाबत.

महाराष्ट्र शासन
महसूल व वन विभाग
शासन निर्णय क्रमांक - बैठक-२०११/प्र.क्र.१७४/फ-५
मंत्रालय, मुंबई-४०० ०३२
दिनांक - ५ डिसेंबर, २०११.

वाचा:-१) शासन निर्णय क्रमांक बैठक-२०११/प्र.क्र.१७४/फ-५, दिनांक २४ ऑक्टोबर, २०११

शुध्दीपत्रक

संदर्भीय शासन निर्णयातील बाब क्रमांक-११ पुढीलप्रमाणे वाचावी.

"प्रकल्प प्रशासनावर होणारा खर्च हा एकूण प्रकल्प किंमतीचा भाग म्हणून राहील, तसेच प्रकल्पांतर्गत निर्मित स्थायी सोयी-सुविधांच्या पुढील १५ वर्ष कालावधीतील परिरक्षणाची जबाबदारी वन विकास महामंडळाची राहील. प्रकल्पातंर्गत निर्मित स्थायी सोई-सुविधांच्या १५ वर्षे कालावधीतील परिरक्षणाची किमंत सुध्दा एकूण प्रकल्प किमंतीचा भाग म्हणून समाविष्ट राहील"

महाराष्ट्राचे राज्यपाल यांच्या आदेशानुसार व नावाने,

(विवेक खांडेकर)
सह सचिव (वने)
महसूल व वन विभाग

प्रती,
मा. राज्यपालांचे सचिव,
मा. मुख्यमंत्र्यांचे सचिव
मा. उप मुख्यमंत्री यांचे खाजगी सचिव
मा. मुख्य सचिव, यांचे वरीष्ठ स्वीय सहाय्यक
मा. मंत्री (वने) यांचे खाजगी सचिव,
मा. प्रधान सचिव (वित्त विभाग) मंत्रालय, मुंबई-३२
मा. प्रधान सचिव (पर्यटन) मंत्रालय, मुंबई-३२
सचिव, लें. व को. वित्त विभाग,
महालेखापाल-१ (लेखा परिक्षा), महाराष्ट्र राज्य मुंबई
महालेखापाल-२ (लेखा परिक्षा), महाराष्ट्र राज्य, नागपूर
महालेखापाल-१ (लेखा अनुज्ञेयता), महाराष्ट्र राज्य, मुंबई
महालेखापाल-२ (लेखा अनुज्ञेयता), महाराष्ट्र राज्य, नागपूर
प्रधान मुख्य वनसंरक्षक (वन बल प्रमुख), महाराष्ट्र राज्य, नागपूर
प्रधान मुख्य वनसंरक्षक (वन्यजीव), महाराष्ट्र राज्य, नागपूर
प्रधान मुख्य वनसंरक्षक तथा महासंचालक, सामाजिक वनिकरण, महाराष्ट्र राज्य, पुणे
प्रधान मुख्य वनसंरक्षक (उत्पादन व व्यवस्थापन) महाराष्ट्र राज्य, नागपूर,
व्यवस्थापकीय संचालक, महाराष्ट्र वन विकास महामंडळ, नागपूर
व्यवस्थापकीय संचालक, महाराष्ट्र पर्यटन विकास महामंडळ, मुंबई
व्यवस्थापकीय संचालक, महाराष्ट्र राज्य परिवहन महामंडळ, मुंबई सेंट्रल, मुंबई
सर्व अपर प्रधान मुख्य वनसंरक्षक
सचालक, लेखा व कोषागारे, मुंबई.
उप संचालक, लेखा व कोषागारे, नवी मुंबई/पुणे/नागपूर/औरंगाबाद/नाशिक/अमरावती
कार्यासन अधिकारी, वित्त विभाग (विनियम), अर्थ-६,व्यय-१०, मंत्रालय, मुंबई-३२
कार्यासन अधिकारी, सामान्य प्रशासन विभाग, मंत्रालय, मुंबई-३२
कार्यासन अधिकारी, ग्राम विकास व जलसंधारण विभाग, मंत्रालय, मुंबई-३२
वन विभागातील सर्व कार्यासने
निवड नस्ती फ-५

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ROTAIN-2378(500-012-011)

वनसंरक्षणाच्या सुधारित मापदंडांना
मान्यता देणेबाबत.

महाराष्ट्र शासन,
महसूल व वनविभाग
शासन निर्णय क्रमांक :टिआरएस-०६/२००१/प्र.क्र.२०९/फ-६
मंत्रालय, मुंबई ४०० ०३२
दिनांक ८/५/२००३

शासन निर्णय

मुंबई उच्च न्यायालयाच्या नागपूर खंडपीठानी जनहित याचिका क्रमांक १२७७/२००० मध्ये असे निर्देश दिलेत की, वनविभागातील विविध परिपत्रक आणि स्थाई आदेशानुसार वनसंरक्षण कार्याचे मापदंड वस्तुस्थितीशी अनुरूप नसल्याने सुधारित करण्यांत यावेत. न्यायालयाच्या निर्देशानुसार वनसंरक्षण कार्याचा आढावा घेवून सुधारित मापदंड निश्चित करण्यासाठी प्रधान मुख्य वनसंरक्षक यांनी त्यांचे कार्यालयात एका समितीचे गठन केले. सदर समितीस खालील बाबींचा आढावा घेवून अहवाल सादर करण्याचे निर्देश देण्यात आलेत.

- संरक्षणविषयक सध्याचे मापदंड गैरवाजवी आहेत काय व त्यात सुसूत्रिकरण करण्याची आवश्यकता आहे काय याचा अभ्यास करणे.
- पर्यवेक्षण आणि संनियंत्रण पध्दतीमध्ये सुधारणा प्रस्तावित करणे जेणेकरून क्षेत्रिय वनकर्मचा-यांना या पध्दतीचे चांगल्या प्रकारे अनुपालन करणे शक्य होईल.
- क्षेत्रिय तपासणीमध्ये गुणात्मक व संख्यात्मक सुधारणा प्रस्तावित करणे व संनियंत्रणाची पध्दत प्रस्तावित करणे.
- वनगुन्हे प्रकरणाचा चौकशीचा दर्जा उंचावण्याबाबत व ते अधिक जलद गतीने निकाली काढण्याच्या पध्दतीबाबत उपाय सुचविणे.
- सध्याची दक्षता घटके अधिक सक्षम करण्यासाठी उपाय सुचविणे.
- नियतक्षेत्र तपासणीच्या पध्दतीचा व वनगुन्हे शोधून काढण्याच्या पध्दतीत सुधारणा करणे.

उपरोक्त बाबी विचारात घेवून समितीचा अहवाल प्रधान मुख्य वनसंरक्षक, महाराष्ट्र राज्य, नागपूर यांनी स्विकृतीच्या शिफारशीसह शासनास सादर केला. हा अहवाल शासनाचे विचाराधिन होता.

रिट याचिका क्रमांक १२७७/२००० प्रकरणी न्यायालयाने दिलेले निर्देश, त्यानुसार गठीत करण्यांत आलेल्या समितीचा अहवाल, सदर अहवालास प्रधान मुख्य वनसंरक्षक, महाराष्ट्र राज्य, नागपूर यांनी कळविलेली स्विकृती लक्षात घेवून समितीने वनसंरक्षणाबाबत प्रस्तावित केलेल्या खालील सुधारित मापदंडांना शासन मान्यता देण्यात येत आहे. या मापदंडाचे काटेकोरपणे पालन करण्याची खबरदारी विविध स्तरावर वनअधिकारी/ कर्मचारी यांनी घ्यावी.

1

वनसंरक्षण कार्याचे सुधारित मापदंड

१) नियतक्षेत्राची वर्गवारी

वनसंरक्षणाच्या दृष्टीने नियतक्षेत्राची वर्गवारी खालील प्रमाणे करण्यांत यावी.

अ. क्र.	वार्षिक मापदंड	सर्वसाधारण नियतक्षेत्र	संवेदनशिल नियतक्षेत्र	अतिसंवेदनशिल नियतक्षेत्र
१	अवैध वृक्षतोड			
	अ) वृक्षाची संख्या	२५ झाडा पेक्षा कमी	२५-५०	५० चे वर
	साग			
	सागेत्तर	१०० झाडा पेक्षा कमी	१००-२००	२०० चे वर
	ब)तोडीतील वृक्षाची किंमत	रु.१ लाख पेक्षा कमी	रु.१ ते २ लाख	रु.२ लाख चे वर
	क)वनगुन्हयाची संख्या	१५ पेक्षा कमी	१५-२५ पर्यत	२५ चे वर
२	वनवणवा जळीत क्षेत्र	२५ टक्के पेक्षा कमी	२५ ते ५० टक्के पर्यत	५० टक्के चे वर
३	अवैध वनचराई	३ पेक्षा कमी	३-५ पर्यत	५ चे वर
४	अवैध शिकार	ज्या नियतक्षेत्रात अवैध शिकारीच्या घटना घडतात अशी सर्व नियतक्षेत्रे संवेदनशिल वर्गवारीत येतात.		

- प्रादेशिक वन विभागालगतच्या संरक्षित क्षेत्रातील (म्हणजे अभयारण्य व राष्ट्रीय उद्यान) सर्व नियतक्षेत्रे संवेदनशिल म्हणून समजण्यात यावेत.
- ज्या नियतक्षेत्रात वन्यप्राण्यांचे अस्तित्व आहे व गावाजवळील आहे व जी गांवे अवैध शिकारीसाठी माहित आहे अशी नियतक्षेत्रे संवेदनशिल समजण्यात यावीत.
- अतिक्रमणासाठी नियतक्षेत्राची वर्गवारी करण्यास त्या नियतक्षेत्रातील अतिक्रमणाची व्याप्ती आणि अतिक्रमण करण्याची लोकांची प्रवृत्ती विचारात घेवून संवेदनशिलता-अतिसंवेदनशिलता निश्चित करण्यात यावी.
- नियतक्षेत्राची वर्गवारी करण्यास वनसंरक्षक हे जबाबदार राहतील. त्यासाठी ते मागील ३ वर्षातील वनगुन्हयाचा आढावा घेवून उपवनसंरक्षकांशी विचार विनिमय करतील. नियतक्षेत्राची वर्गवारी कॅलेंडर वर्षाच्या सुरूवातीस करण्यांत यावी. ही वर्गवारी ३ वर्षाकरिता कायम राहील. त्यानंतर आवश्यकतेनुसार पुनर्विलोकन करण्यांत यावे. नियतक्षेत्राची वर्गवारीनुसार यादी मुख्य वनसंरक्षक (संरक्षण) यांना सादर करावी व वर्गवारीबाबतची माहिती वनरक्षक स्तरापर्यत अवगत करण्यात यावी.

२) नियतक्षेत्र तपासणी.

- वनपरिक्षेत्र अधिकारी हे प्रत्येक महिन्यात कमीत कमी एका नियतक्षेत्राची तपासणी करतील व उपवनसंरक्षकांना अहवाल सादर करतील.
- उपवनसंरक्षक हे त्यांच्या अधिनस्थ कर्मचा-यांना नियतक्षेत्र तपासणीचा वार्षिक कार्यक्रम निर्धारित करुन देतील.

तपासणीचा कार्यक्रम योग्य प्रकारे राबविण्यांत येत आहे. याची खात्री करण्यास सहायक क, उपवनसंरक्षक, वनसंरक्षक हे नियमितपणे भेटी देवून नमूना तपासणी करून कांही री/ अधिकारी यांनी नियतक्षेत्रं तपासणीचे कार्य योग्य रितीने केलेले असून अवैध वृक्षतोडीच्या ा घेण्यात आलेल्या आहेत याची खात्री करतील.

आरागिरणी तपासणी

वन अधिकारी त्याच्या नियमित जंगल गस्तीच्या वेळी आरागिरण्यांची तपासणी करून त्याठिकाणी अवैध तोडीतील माल आढळल्यास नियमानुसार कार्यवाही करतील. आरागिरणी तपासणीचे मापदंड खालीलप्रमाणे निश्चित करण्यात आले.

अ.क्र.	पद	आरागिरणी तपासणीचे मापदंड
१	वनपरिक्षेत्र अधिकारी	दरमहा कमीत कमी १२ आरागिरण्यांची तपासणी, ज्यांच्या कार्यक्षेत्रात १२ पेक्षा कमी आरागिरण्या आहेत अशा ठिकाणी सर्व आरागिरण्यांची दरमहा तपासणी करावी.
२	सहा. वनसंरक्षक	दरमहा कमीत कमी ६ आरागिरण्यांची तपासणी.
३	उपवनसंरक्षक	दरमहा कमीत कमी ४ आरागिरण्यांची तपासणी
४	वनसंरक्षक	दरमहा कमीत कमी २ आरागिरण्यांची तपासणी

- राज्यातील जिल्हा मुख्यालयी असलेल्या पुष्कळशा वनपरिक्षेत्रात आरागिरण्यांची संख्या जास्त आहे अशा आरागिरण्यांची तपासणी एक वनपरिक्षेत्र अधिकारी उपरोक्त मापदंडानुसार करू शकणार नाही याकरिता वनसंरक्षकांनी विशेष कार्य वनपरिक्षेत्र अधिका-याची नियुक्त करून अशा ठिकाणच्या सर्व आरागिरण्या कमीत कमी वर्षातून एकदा तपासल्या जातील याचे वियोजन करावे.
- उपरोक्त मापदंडानुसार कनिष्ट वन अधिका-याद्वारे आरागिरण्याची दरमहा तपासणी होत आहेत याची खात्री वनसंरक्षक/मुख्य वनसंरक्षक (प्रा.) करतील. आरागिरणी तपासणीचा त्रैमासिक अहवाल वनसंरक्षकाद्वारे मुख्य वनसंरक्षक (संरक्षण) आणि वृत्ताच्या संबंधित नियंत्रक मुख्य वनसंरक्षकांना सादर करण्यात येईल.

४) वनक्षेत्रातील दौ-याबाबतचे मापदंड

वनसंरक्षणाकरिता सर्वसाधारणपणे वन अधिका-यांनी करावयाच्या दौ-याचे व रात्रीच्या मुक्कामाचे मापदंड खालीलप्रमाणे राहतील.

अ.क्र.	पद	दौ-याचे मापदंड
१	वनपरिक्षेत्र अधिकारी	प्रतिवर्ष कमीत कमी २१० दिवस
२	सहाय्यक वनसंरक्षक	प्रतिवर्ष कमीत कमी १८० दिवस
३	उपवनसंरक्षक	प्रतिवर्ष कमीत कमी १५० दिवस
४	विभागीय वन अधिकारी (दक्षता)	प्रतिवर्ष कमीत कमी १२० दिवस
५	वनसंरक्षक	प्रतिवर्ष कमीत कमी १२० दिवस

एकूण दौ-याच्या विवसापैकी कमीत कमी ७५ टक्के दिवसाकरिता अधिका-यांनी वनात रात्रीचा न करणे अपेक्षित आहे.

तथापि, विविध वनगुन्हयाची व्याप्ती, अधिका यांना विविध सभाकरिता उपस्थित राहण्याची बंधने आणि वनसंरक्षणाकरिता विविध स्तरावरील अधिका-यांच्या दौ-याची प्रत्यक्ष आवश्यकता इत्यादी बाबींचा सर्वकष विचार करून संबंधित नियंत्रक अधिका-यांना त्यांच्या अधिनस्थ असलेल्या अधिका-यांनी प्रतिवर्ष किती दिवस दौरा करावा यांची निश्चिती करण्यास मुभा राहील.

५) नियतक्षेत्र खैरीयत अहवाल

प्रत्येक नियतक्षेत्र वनरक्षकाने नियतक्षेत्र खैरीयत अहवाल संग्रही ठेवावा. दैनंदिन अवैध वृक्षतोडीच्या घटना व इतर वनगुन्हे वनरक्षक अशा अहवालात नोंदवतील. दरमहा ५ तारखेच्या दरम्यान नियतक्षेत्र वनरक्षक नियतक्षेत्र खैरीयत अहवाल वनपालामार्फत वनपरिक्षेत्र अधिका-यास सादर करतील. वनपरिक्षेत्र अधिकारी त्यांच्या वनपरिक्षेत्रातील सर्व नियतक्षेत्राचे नियतक्षेत्र खैरीयत अहवाल दरमहा १० तारखेपर्यंत उपवनसंरक्षकांकडे सादर करतील.

६) अवैध वृक्षतोडीचा तत्परतेने शोध घेणे

वनसंरक्षणासाठी कार्यरत असणारा क्षेत्रिय कर्मचारी वर्ग, अवैध वृक्षतोडीच्या घटना निदर्शनास येताच त्याबाबतचे अहवाल त्यांच्या वरिष्ठाकडे सादर करीत असतात. मोठया प्रमाणावरील अवैध वृक्षतोडीच्या घटनाची तत्परतेने दखल घेवून अशा घटना पुन्हा घडणार नाहीत यासाठी आवश्यक त्या प्रतिबंधात्मक उपाययोजना करणे महत्वाचे आहे. तसेच अशा घटनाबाबत वरिष्ठांना आणि शासनास अवगत करणे देखिल महत्वाचे ठरते. यासाठी खालीलप्रमाणे मापदंड निर्धारित करण्यात येत आहेत.

अ. क्र.	घटनास्थळावरील अवैध वृक्षतोडीची किंमत	तपासणी अधिका-याचे पद	किती कालावधीत तपासणी पूर्ण करावी
१	रु.५०००/- पर्यंत	वनपरिक्षेत्र अधिकारी	माहिती मिळाल्यापासून ३ दिवसांचे आंत
२	रु.५०००/- ते २ लाख पर्यंत	सहाय्यक वनसंरक्षक	माहिती मिळाल्यापासून ३ दिवसांचे आंत
३	रु.२ लाख ते ५ लाखपर्यंत	उपवनसंरक्षक	माहिती मिळाल्यापासून ३ दिवसांचे आंत
४	रु.५.०० लाखाचे वर	वनसंरक्षक	माहिती मिळाल्यापासून ७ दिवसांचे आंत

(अवैध वृक्षतोडीची किंमत ही एका नियतक्षेत्रातील १५ दिवसांच्या कालावधीकरिता राहील.)

७) वनगुन्हयाच्या नोंदीबाबतची पध्दत

सध्याच्या प्रचलित पध्दतीनुसार वनगुन्हा पुस्तिकेत वनगुन्हयाच्या ३ प्रती असतात. वनगुन्हा नोंदविल्यानंतर एक प्रत मुळ प्रत म्हणून वनरक्षकाकडे राहते. दुसरी आणि तिसरी प्रत वनपाल आणि उपवनसंरक्षकाकडे सादर केली जाते. वनपालाकडे वनगुन्हयाची प्रत प्राप्त झाल्यानंतर ते वनगुन्हयाची नोंद रजिस्टरमध्ये घेवून ती प्रत वनपरिक्षेत्र अधिकारी यांचेकडे पाठवितात. वनपालाकडून प्रत प्राप्त झाल्यानंतरच वनपरिक्षेत्राधिका-यास वनगुन्हयाबाबतची माहिती होते. याकरिता असे सुचविण्यात येते की वनगुन्हा पुस्तिकेत वनगुन्हा ४ प्रतीत राहील. चौथी प्रत वनरक्षकाद्वारे वनपरिक्षेत्र अधिका-याकडे सरळरित्या सादर केल्या जाईल. तथापि, विभागीय कार्यालयात सध्या शिल्लक असलेला ३ प्रतीतील वनगुन्हा पुस्तिकेचा साठा सध्याच्या पध्दतीप्रमाणे उपयोगात आणावा. हा साठा संपुष्टात आल्यानंतर नवीन साठयातील पुस्तिकेतील वनगुन्हा प्रपत्र ४ प्रतीत राहील याप्रमाणे कार्यवाही व्हावी.

८) कार्यालयाची नियमित तपासणी

प्रलंबित वनगुन्हा प्रकरणे, नियतक्षेत्र तपासणी कार्यक्रमाची अंमलबजावणी, विविध अहवाल निर्धारित सादरीकरणेचा आढावा घेण्यासाठी विविध स्तरावरील अधिका-यांनी विविध पातळीवरील कार्यालयांनी नियमित तपासणी करणे आवश्यक ठरते. यासाठी खालीलप्रमाणे मापदंड राहतील.

अ.क्र.	कार्यालयाचे नांव	तपासणी अधिकारी व मापदंड
१	परिमंडळ कार्यालय	सहाय्यक वनसंरक्षकांनी ३ महिन्यातून एकदा तपासणी करावी.
२	परिक्षेत्र कार्यालय	• सहाय्यक वनसंरक्षकांनी त्यांना नेमून दिलेल्या वनपरिक्षेत्राची कार्यालये वर्षातून एकदा तपासावीत. • उपवनसंरक्षक विभागातील ३ वनपरिक्षेत्र कार्यालय एका वर्षात तपासतील. • वनसंरक्षक / मुख्य वनसंरक्षक आपल्या वृत्तातील प्रत्येक विभागातील एका परिक्षेत्र कार्यालयाची वार्षिक तपासणी करतील.
३	विभागीय कार्यालय	• वनसंरक्षक प्रतिवर्ष वृत्तातील २ विभागीय कार्यालयाची तपासणी करतील.

९) सद्यस्थिती ज्या वनगुन्हयामध्ये वनउपजाची किंमत रुपये २०००/- पेक्षा जास्त असेल असेच वनगुन्हे न्यायालयात दाखल करण्यात येते. त्यामुळे मोठया प्रमाणावर प्रकरणे प्रलंबित राहतात. प्रलंबित प्रकरणाची संख्या कमी करण्यासाठी आतापासून ज्या वनगुन्हयामध्ये वनउपजाची किंमत १०,००० किंवा त्यापेक्षा अधिक असेल असेच प्रकरण न्यायप्रविष्ट करण्यात यावे. तथापी सराईत गुन्हेगारांनी वनगुन्हे केल्यास किंवा वनगुन्हयामध्ये मोटारी वाहनांचा वापर झाल्यास असे सर्व प्रकरणी, वनोपजांची किंमत विचारात न घेता, न्यायप्रविष्ट करण्यात यावी.

१०) वनगुन्हा शोधकार्याचे मापदंड

सध्या वनगुन्हयाचे स्वरुप कसेही असले तरी अशा सर्व वनगुन्हयाचा शोध वनपालांकडून करण्यांत येतो. या पदाच्या मर्यादा लक्षात घेता सर्वच वनगुन्हा प्रकरणाचे शोधकार्य या पदाकडे सोपविणे योग्य नाही. वनगुन्हा प्रकरणाचे स्वरूप/ महत्व लक्षात घेवून शोधकार्याचे वर्गीकरण करणे आवश्यक आहे. जेणेकरून वनगुन्हा प्रकरणाचा लवकर निपटारा, चौकशीची प्रत राखुन करणे शक्य होईल, यासाठी खालील मापदंड निर्धारित करण्यांत येत आहे.

अ.क्र	पद	शोधकार्याचे मापदंड
१	वनपाल	रु.१००००/- पर्यंतची वनगुन्हा प्रकरणे.
२	वनपरिक्षेत्र अधिकारी	रु.१०००० ते २५०००/- पर्यंतची वनगुन्हा प्रकरणे
३	सहा. वनसंरक्षक	रु.२५०००/- वरील सर्व वनगुन्हा प्रकरणे आणि ज्या वनगुन्हयात यांत्रिक वाहने आणि आरागिरण्या गुंतलेली आहेत अशी सर्व आणि वन्यजीव विषयक सर्व वनगुन्हा प्रकरणे.

उपरोक्त सर्व मापदंडांची अंमलबजावणी विविध स्तरावरील अधिकारी/कर्मचारी कार्यकारी यांशिवाय वनसंरक्षणाबाबत शासनाने आणि प्रधान मुख्य वनसंरक्षक, महाराष्ट्र राज्य, नागपूर यापूर्वी वेळोवेळी सुचना निर्गमित केलेल्या आहेत. त्यापैकी जे मापदंड वरीलप्रमाणे सुधारित करण्यात आलेले आहेत त्याशिवाय इतर मापदंड यापुढेही कार्यान्वित राहतील.

महाराष्ट्राचे राज्यपाल यांच्या आदेशानुसार व नावाने.

स्वाक्षरी/-
(म. सो. खंडारे)
कक्ष अधिकारी
महसूल व वनविभाग

प्रति,

प्रधान मुख्य वनसंरक्षक, महाराष्ट्र राज्य, नागपूर डॉ. बाबासाहेब आंबेडकर भवन, मिनरल एक्स प्लोरेशन कॉर्पोरेशन (एमपीसीएम) सेमिनर हिल, नागपूर
प्रधान मुख्य वनसंरक्षक, (वन्यजीव) महाराष्ट्र राज्य, नागपूर डॉ. बाबासाहेब आंबेडकर भवन, मिनरल एक्स प्लोरेशन कॉर्पोरेशन (एमपीसीएम) सेमिनर हिल, नागपूर
अपर मुख्य वनसंरक्षक (अर्थ संकल्प नियोजन व विकास), महाराष्ट्र राज्य, नागपूर
अपर मुख्य वनसंरक्षक (उत्पादन व व्यवस्थापन), महाराष्ट्र राज्य, नागपूर
मुख्य वनसंरक्षक (संरक्षण), महाराष्ट्र राज्य, नागपूर

स्थाई आदेश

क्रमांक कक्ष-१८/वक्षता/प्रक्र२८५/२०००-०१/२१०
नागपूर-४४०००६, दिनांक :२१ मे-२००१.

विषय :- आगीपासून वनांचे संरक्षण करण्याबाबत,.....

दरवर्षी वनक्षेत्रास लागणा-या आगीमुळे वनक्षेत्राची अपरिमित हानी होते. अशा आगीत उभे वृक्ष भूपृष्ठावर व वाया, गळत आणि पुनर्उत्पत्ती नाश पावतो. वनीकरण क्षेत्रास लागणा-या आगीमुळे कित्येक वर्षांचे श्रम आणि पैसा नाश पावतो. विशेषकरून आगीमुळे सागवान वृक्षाचा पोकळपणा निर्माण होवून त्याचे मुल्य कमी होते व त्याचा परिणाम वाणिज्य तोटयावर होतो. आगीमुळे उभ्या वृक्षांना इजा होवून ते चुरडे व सिरकांच्या प्रादुर्भावास बळी पडतात. लहान वन्यजीव आणि पक्षी तर नाश पावतात. स्थानिक आदिवासी व लोक जे त्यांच्या दैनंदिन निर्वाहाकरिता वनावर अवलंबूनन आहेत त्यांचेसमोर आगीमध्ये जळणा-या जळाऊ, गवत, गौण वनोपजामुळे प्रतिकुल परिस्थिती उदभवते. वनक्षेत्र अवनत होवून जमिनीतील सूक्ष्म जीव जंतू व बुरशी नष्ट होते. जमिनीची जल शोषण्याची व जल संग्रहाची क्षमता कमी होवून जमिनीची धूप व पुराचे प्रमाण वाढीस लागते. याचा विपरित परिणाम जमिनीतील जल साच्यावर होतो. एकूणच वनक्षेत्रास लागणा-या आगीमुळे पर्यावरण संतुलन आणि वनाची परिस्थितीकीय प्रणाली विचलीत होते.

आगी हया नैसर्गिक आणि मानव निर्मित असतात. बहुतांश आगी हया मानव निर्मितच असतात. मानव निर्मित आगीची प्रमुख कारणे अशी आहेत :-

- स्वत:च्या निजी स्वार्थासाठी — मोहा फुले आणि तेंदूपत्ता संग्रहणांत निर्मितिक वाढ होण्यासाठी गावकरी/कंत्राटदार वनक्षेत्रास आगी लावतात.
- मुद्दाम भावनेतून — स्थानिक वनकर्मचारी जर अवैध वृक्षतोड व वंकायदेशिर वनचराईस प्रतिबंध करीत असेल तर त्याचा बदला घेण्यासाठी गावकरी अशी प्रथा अवलंबवितात.
- निष्काळजीपणा — गावक-यांनी त्यांच्या वनालगतच्या शेतात वे शेतीचे कामे करतेवेळी कचरा पेटवून आगीकडे दुर्लक्ष करणे /वनातून जातांना जळती बिडी/सिगारेट फेकणे/ कुपाचे काम झाल्यानंतर कुपातील मजूरांतर्फे काडीकचरा साफ न करण्यामुळे आगी लागतात.
- अनुभव नसणा-या वनकर्मचा-याकडून — आग प्रतिबंधक उपाययोजना, जाळ रेषा घेणे किंवा राव जाळणे जर अनुभव नसणा-या वनकर्मचा-यांनी केलीत तर अनियंत्रित आगी लागु शकतात.
- चोरटी शिकार
- वनक्षेत्रावरील अतिक्रमणे
- वनक्षेत्रात आणि वनालगत कोळसा

० पावसाळ्यामध्ये भरपूर गवत येण्यासाठी
पावसाळ्यापूर्वी गावक-यांकडून वनक्षेत्राय आगी लावणे.

आगीवर नियंत्रण ठेवण्यासाठी गठीत करण्यात येणारी कार्यप्रणाली सर्वकष राहून त्यात खालील बाबींचा समावेश असावा.

१. आग प्रकरणाची योग्य चौकशी होवून निपटारा व्हावा.
२. आगीच्या घटनांना प्रतिबंध.
३. वनकर्मचा-यांची कार्यक्षमता व जागरूकता उंचावणे.

अ) आगीबाबतचे गुन्हे हाताळणे.

आगीबाबतची उपरोक्त संभाव्य कारणे वनअधिका-यांना ज्ञात असूनही ते आगीबाबत परिणामकारक प्रतिबंधात्मक उपाययोजना करीत नाहीत असे निदर्शनास आलेले आहे. आगीबाबतचे योग्य ते अभिलेख ठेवण्यात येत नाहीत. बहुतांश प्रकरणी आरोपी लापता-बेवारस अशा नोंदी घेवून ही प्रकरणे वर्षानुवर्षे प्रलंबित ठेवण्यात येतात. आगीबाबतचे वनगुन्हे परिणामकारक हाताळण्याच्या दृष्टीने खालील सूचना कडक अंमलबजावणीसाठी जारी करण्यात येत आहेत.

१.० परिक्षेत्र स्तरावरील गुन्हे रजिस्टरवरून मागील ५ वर्षांतील आगीच्या घटनांचा तपशील संकलित करण्यात यावा. याकरिता कनिष्ट स्तरावरील वनकर्मचा-यांच्या दैनंदिनीच्या आणि वनालगतच्या गावातील स्थानिक जनतेशी चर्चा करून आधारभूत माहिती गोळा करण्यात यावी. अशा प्रकारे संकलित होणा-या माहितीच्या आधारे आगीच्या दृष्टीने अतिसंवेदनशील / संवेदनशील आणि सर्वसाधारण वनक्षेत्र वर्गीकृत करण्यात यावे. अशा प्रकारचे निश्चित करण्यात आलेले वनक्षेत्र परिक्षेत्र स्तरावरील बिट नकाशात दर्शविण्यात यावे जेणेकरून प्रत्येक वनकर्मचा-यास आग प्रणव क्षेत्राची स्पष्टपणे कल्पना येईल. यानुसार आगीच्या मोसमात अतिसंवेदनशील आणि संवेदनशील वनक्षेत्र वनअधिका-यांच्या नियंत्रणाखाली राहील जेणेकरून अशा क्षेत्रातील आगीचे एकही प्रकरण आवश्यक त्या नोंदीशिवाय सुटणार नाही. उपलब्ध मंजूरी अनुदानाच्या आधारे आग प्रतिबंधक कामासाठी अतिसंवेदनशील क्षेत्रासाठी प्रथम अग्रक्रम देण्यात यावा. त्यानंतर संवेदनशील क्षेत्रासाठी अग्रक्रम देण्यात यावा.

२.० १) वनक्षेत्रास आग लागलेली निदर्शनास किंवा आगीबाबतची माहिती प्राप्त झाल्यास सर्व, स्थानिक वनकर्मचा-यांनी पुरेसे मनुष्यबळ एकत्रित करून आगीच्या क्षेत्राकडे धाव घेवून आग विझविण्याची कार्यवाही सत्वर करावी. आवश्यकता भासल्यास भारतीय वनअधिनियम १९२७ चे कलम ६६ आणि कलम ७९ अनुसार अंमलबजावणी करावी. आग लागलेले प्रत्येक क्षेत्र २४ तासाच्या आत किंवा आग आटोक्यात आल्यानंतर २४ तासापर्यंत बारकाईने तपासावे व आग पुन्हा भडकणार नाही याची खात्री करावी.

२) आग संपूर्णपणे विझविल्यानंतर आगीमुळे बाधित झालेल्या क्षेत्राचा सविस्तर अहवाल पंचनामा तयार करण्यात यावा. त्यामध्ये बाधित क्षेत्र, गुप्त क्रमांक, वनखंड क्रमांक, मालाची नुकसानी झाली असल्यास त्याचे विवरण व किंमत, नैसर्गिक किंवा कृत्रिम पुनर्निर्मितीच्या रोपांना झाला असल्यास त्याचे विवरण, वन्यजीवांची हानी किंवा इतर कारणासाठी नुकसानी झाली असल्यास त्याचे विवरण दर्शविण्यात यावे तसेच त्यामध्ये आगीचे संभाव्य कारण, आग किती वाजता लागली, किती वाजता विझविण्यात आली आणि आग विझविण्याच्या दृष्टीने कशा प्रकारे कार्यवाही करण्यात आली याचा स्पष्ट उल्लेख असावा. आगीबाबत प्रथम गुन्हा अहवाल तात्काळ जारी करून पर्यवेक्षण अधिका-यास त्वरीत अवगत करण्यात यावे.

३) प्रत्येक आगीबाबतचा पंचनामा जवळच्या पोलीस स्टेशनला चौकशीकरिता पाठविण्यात यावा. मात्र, आगीबाबतची स्वतंत्र चौकशी वनअधिका-याद्वारा वेगळयाने सुरू ठेवावी.

४) आगीबाबतचा अहवाल आणि पंचनामा प्राप्त होताच वनपाल किंवा त्यावरील वरिष्ठ वनअधिका-याने आगीमुळे बाधीत झालेल्या क्षेत्राची तात्काळ तपासणी करून पंचनाम्यात दर्शविलेल्या बाबींची तपासणी करावी व आरोपीबाबत चौकशी सुरू करावी. बाधित क्षेत्राची व्याप्ती आणि नुकसानीचे स्वरूप लक्षात घेता क्षेत्राची तपासणी कोणी करावी याबाबतचे निर्देश खालीलप्रमाणे आहेत.

अ) आगीमुळे जळालेले क्षेत्र २ हेक्टरपर्यंत असेल व नुकसानीची किंमत रूपये ५०००/- पर्यंत असेल तर अशा क्षेत्राची तपासणी संबंधित वनपाल किंवा त्यावरील अधिका-याने करून पंचनाम्याची तपासणी माहिती मिळाल्यापासून ३ दिवसाचे आत करावी व चौकशी पूर्ण करावी.

ब) जर जळीत क्षेत्र २ हेक्टरपेक्षा जास्त असेल व नुकसानीची किंमत रूपये ५०००/- पेक्षा जास्त असेल किंवा रोपवनात आग लागलेली असेल तर असे क्षेत्र कर्मातकर्मी संबंधित वनपरिक्षेत्र अधिकारी यांच्या अधिका-याने तपासून पंचनाम्याची तपासणी करून चौकशीची कार्यवाही करावी.

क) जर नुकसानीची व्याप्ती रूपये १०००० /- पेक्षा जास्त असेल व जळीत क्षेत्र ५ हेक्टरपेक्षा जास्त असेल तर अशा क्षेत्राची पाहणी उपवनसंरक्षकांनी स्वतः करावी अशा प्रकारणाची चौकशी संबंधित सहा.वनसंरक्षक हे करतील.

ड) आगीबाबतचे प्रत्येक प्रकरण, ज्यामध्ये नुकसानी रूपये ५०००/- पेक्षा जास्त आहे व जळीत क्षेत्र २ हेक्टर पेक्षा जास्त असेल किंवा काष्ठ आगारास आग लागलेली असल्यास अशा प्रत्येक प्रकरणाचा अहवाल वनपरिक्षेत्र अधिकारी हे सरळरित्या वनसंरक्षकांना सादर करतील. आगीचे स्वरूप व व्याप्ती लक्षात घेवून वनसंरक्षक हे आगीची काही ठिकाणे स्वतः तपासणी करण्याबाबतचा निर्णय घेतील व आगीची इतर ठिकाणे तपासण्याकरिता वनसंरक्षक हे त्यांच्या अधिनस्त असलेल्या राजपत्रित वनअधिका-यांना नियुक्त करतील.

इ) प्रत्येक आगीच्या प्रकरणांत, ज्यांत नुकसानीची किंमत रू.५००/- पेक्षा जास्त आहे, त्याचा अहवाल महालेखाकारांना सादर केला जाईल.

फ) आगीमध्ये जर वन्यजीवांची हानी निदर्शनास आली तर अशा घटनांचा तपशिल संबंधित वनपरिक्षेत्र अधिका-याने सरळरित्या मुख्य वनसंरक्षक (वन्यजीव) महाराष्ट्र राज्य, नागपूर यांना सादर करतील.

५) साधारणतः आगीबाबतच्या वनगुन्हे प्रकरणी आरोपींचा शोध घेणे अवघड आहे. तरी आगीच्या

मोसमांत अ-प्राधिकृत व्यक्तिना, अनोळखी व्यक्तिना वनक्षेत्रात प्रवेश करण्यांस मज्जाव करावा. आगीबाबतच्या वनगुन्हे प्रकरणी अरोपी आढळून आल्यास त्याचेविरूध्द भारतीय वनअधिनियम १९२७ चे कलम २६ (१)(ब,क,ड,फ) आणि महाराष्ट्र (आगी पासून वनांचे संरक्षण) नियम १९८२ किंवा भारतीय वनअधिनियम १९२७ चे कलम ३३ (१)(ड) च्या तरतूदीनुसार प्रथम श्रेणी न्याय दंडाधिकारी यांच्या न्यायालयात खटला दाखल करावा. अशी प्रकरणे न्यायालयात लढवितांना भारतीय वनअधिनियम १९२७ चे कलम ६५ (अ) अन्वये सदर गुन्हा हा अजामीनपत्र आहे असे माननीय न्यायालयाच्या निदर्शनारा आणून द्यावे.

३.० जर वनकर्मचा-यांच्या निष्काळजीपणामुळे वनक्षेत्रात आग लागली असेल तर त्यांचेविरूध्द शिस्तभंग विषयक कार्यवाही सुरू करण्यांत यावी.

४.० जर आग वनकामगार सहकारी संस्था किंवा तेंदू कंत्राटदार यांच्या अयोग्य कार्यपध्दतीमुळे आणि फाडीकचरा साफ न केल्यामुळे लागल्याचे निदर्शनास आले तर त्यांचेविरूध्द करारनाम्याच्या शर्तीनुसार दंडात्मक कार्यवाही काटेकोरपणे बजाविण्यांत यावी.

५.० प्रत्येक आगीच्या घटनांची नोंद ज्यामध्ये रूपये ५००/- पेक्षा नुकसानी झाली आहे, उपरोक्त परिच्छेद क्रमांक२ (२) चा तपशिलासह, वनपरिक्षेत्र अधिका-याने वनखंड इतिहास मध्ये घेतलीच पाहिजे.

६.० प्रत्येक आगीच्या घटनेचा मासिक संक्षिप्त अहवाल, सोबत जोडलेल्या प्रपत्रानुसार (प्रपत्र-I) प्रधान मुख्य वनसंरक्षक, म.रा.नागपूर यांना सादर करण्यांत यावा.

ज्याप्रकरणी आरोपी आढळून आलेले नाहीत मात्र आगीमुळे झालेली नुकसानी निर्लेखित करणे आवश्यक आहे, अशी प्रकरणे सबळ खुलाशासह सक्षम अधिका-याकडे आगीच्या घटनेच्या दिनांकापासून १ महिन्याच्या आत सादर करण्यांत यावी अशा प्रस्तावामध्ये खालील तपशिलाचा अंतर्भाव अवश्य असावा.

(अ) १) परिक्षेत्र, परिमंडळ, नियतक्षेत्र, कुप क्रमांक, वनखंड कमांक, जळीत क्षेत्र आणि वनक्षेत्राचा वैधानिक दर्जा.

२) आगीच्या संदर्भात सदर क्षेत्र अतिसंवेदनशील/संवेदनशील/सर्वसाधारण आहे किंवा कसे,

३) बाधित क्षेत्राभोवती जाळ रेषा घेण्यांत आल्या होत्या काय,

४) जाळ रेषांची तपासणी वरिष्ठ वनअधिका-यांनी केली होती काय? असल्यास केव्हा व कोणी केली.

५) फायर वॉचर नेमण्यांत आले होते काय, केव्हापासून,

६) पोलीस स्टेशनाला देण्यांत आलेल्या तक्रारीची प्रत, पोलीसाकडील चौकशी अहवाल प्राप्त झाला असल्यास त्याची प्रत.

७) चालू आगीच्या मोसमांत बाधीत क्षेत्राचे निरीक्षण आग लागण्यापुर्वी व आग लागल्यानंतर ज्या वनअधिका-याने केले होते त्याचे नांव व पद.

(ब) आगीबाबतची संभावित कारणे, आगीचा दिनांक व वेळ.

(क) आग विझविण्यांबाबत करण्यांत आलेल्या उपाययोजना, आग पूर्णपणे केव्हा विझविण्यांत आली, दिनांक व वेळ.

(ड) प्रथम गुन्हा अहवाल क्रमांक, दिनांक.

(ई) आरोपी आढळून आल्यास त्याचे नांव व पत्ता, त्यांचेविरूध्द करण्यांत आलेल्या कार्यवाहीचा तपशिल. आरोपीस शोधण्यास पोलीसांची मदत घेण्यांत आली होती काय,

(फ) आग जर वनकर्मचा-यांच्या निष्काळजीपणामुळे, वनक्षेत्रात काम करणा-या वन कंत्राटदार किंवा वनकामगार सहकारी संस्थाद्वारे लागल्याचे आढळून आल्यास त्यांचेविरूध्द केलेल्या कारवाईचा तपशिल.

(ग) आगीमुळे झालेल्या नुकसानीचा तपशिल (सोबतच्या प्रपत्र-२ अनुसार नुकसानीचे निदान करावे.)

(ह) नुकसानी ज्या मुख्य लेखा शिर्षाशी निगडीत आहे.

७.७ साधारणतः असे आढळून येते की, आपल्याविरूध्द कारवाई होईल या भितीने आगीमुळे प्रत्यक्ष झालेल्या नुकसानीचा तपशिल स्थानिक वनकर्मचारी सादर करीत नाही. ही प्रथा बंद करण्यांत यावी. मात्र, उपवनसंरक्षकांनी आगीमुळे झालेल्या नुकसानीचा अचूक आढावा घ्यावा असा आढावा घेतेवेळी त्यांनी व्यावहारिक दृष्टीकोन ठेवावा.

८.० वनगुन्ह्यांचा निपटारा करण्यांस स्थाई आदेश क्रमांक ४२ अन्वये ७५ दिवसांचा कालावधी निर्धारित करण्यांत आलेला आहे. आगीच्या वनगुन्हे प्रकरणी हाच कालावधी काटेकोरपणे पाळण्यांत यावा.

८) आगीच्या वनगुन्ह्यांना प्रतिबंध घालणे.

आगीच्या वनगुन्हे प्रकरणी योग्य वेळी कारवाई केल्यास पुढील अनर्थ टळू शकतो. केवळ आगीच्या मोसमांत आग प्रकरणाकडे लक्ष न देता संपूर्ण वर्षभर आगीच्या संकटाचा आढावा घेवून कार्यवाही आयोजिल्यास आग प्रकरणे कमी करता येवू शकतात.

१) आगीमुळे होणा-या नुकसानीच्या दृष्टीने जनतेला जागरूक करणे :-
आगीमुळे जळावू इंधनाचा नाश, गवत आणि गौण वनोपजाचा नाश आणि प्रचलित अधिनियमानुसार आरोपी विरूध्द कारवाई करण्यास कोणत्या वैधानिक तरतूदी आहेत याची जाणीव स्थानिक जनतेला देवून त्याच्यामध्ये जागरूकता निर्माण करणे. हे कार्य स्थानिक वृत्तपत्रात जाहिरातीद्वारे, बाजाराच्या दिवशी घडी -पुस्तीकाचे वाटप, प्रमुख रस्त्यालगत उद्बोधनपर फलक, ग्रामपंचायत आणि शाळेच्या भितीवर माहिती रेखाटून करणे शक्य आहे.

आगीवर प्रतिबंध आणि नियंत्रण आणण्याच्या दृष्टीने संयुक्त वनव्यवस्थापनाच्या समित्या आणि वनसंरक्षण समित्यांना सक्रियरित्या सहभागी करण्यांत यावे. या कार्यात वनालगत असणा-या गावातील जनतेला जे वनापासून प्राप्त होणारे फायदे घेतात, सहभागी करून घेण्यांत यावे. भारतीय वनअधिनियम १९२७ चे कलम ७९ च्या तरतूदी ग्रामस्थांच्या निदर्शनास आणून देवून त्याचा सक्रिय सहभाग प्राप्त करून घ्यावा.

२) कार्य आयोजनेप्रमाणे वनक्षेत्राच्या बंद भागाचे सिमांकन ठळकपणे जमिनीवर करून घ्यावे. जेणेकरून ग्रामस्थ अजाणतेपणे बंद भागात प्रवेश करणार नाहीत. वनविभागाकरिता ३० नोव्हेंबर पर्यंत आग प्रतिबंधक योजना तयार करण्यांत यावी. ज्यामध्ये वर्ग-१, २ आणि ३ च्या वनक्षेत्राकरिता आयोजिल्या जाणा-या उपाययोजना ठळकपणे नमूद कराव्यात. अशी योजना वनसंरक्षकांना सादर करण्यांत यावी. सदर योजनेतील कोणत्या कामांना प्राधान्य द्यावे त्याची

निधिची तरतूद करताना निधिच्या खर्चाचे व उपलब्ध मंजूर अनुदान व आगीच्या संदर्भात संवेदनशील क्षेत्र लक्षात घेता सदर योजनेस मंजूरी देतील. आग प्रतिबंधक योजनांमध्ये खालील मुद्यांचा अंतर्भाव असावा.

i) दरवर्षी ३१ जानेवारीपर्यंत जाळ रेषा घेण्यांत याव्यात व निरीक्षण मनोरे उभारण्यांत यावेत. मात्र, पुरेसे मंजूर अनुदान उपलब्ध नसल्यास अतिसंवेदनशिल आणि संवेदनशिल क्षेत्रांचा प्रथम टप्प्यात समावेश करावा. नैसर्गिक जाळ रेषा जास्तीत जास्त उपयोगात आणाव्यात. वनक्षेत्राची लहान लहान विभागांत विभागणी करण्यासाठी अंतर्गत जाळरेषा घेण्यांत याव्यात. कार्ययोजनेप्रमाणे जाळरेषांचा आकार काटेकोरपणे ठेवण्यांत यावा. सुलभ संदर्भाकरिता जाळरेषांचा आकार खालीलप्रमाणे नमूद करण्यांत येत आहे.

- ४० मिटर रूंद — वनाची बाह्य सिमा, आगाराकरिता इ.
- १० ते १३ मिटर रूंद — वनखंडाची सिमा.
- ५ ते ६.५ मिटर रूंद — कुपाची सिमा.
- १.५ ते ३ मिटर रूंद — सॅंक्शन सिमा.

जाळरेषेवरील गवत, लहान, झुडपांची कटाई डिसेंबर अखेरपर्यंत पूर्ण करावी. आणि साधारणतः एक आठवड्यानंतर जाळ रेषा जाळून घ्याव्यात हे कार्य कोणत्याही परिस्थितीत १५ फेब्रुवारी नंतर हाती घेण्यांत येवू नये.

ii) अतिसंवेदनशिल क्षेत्रात उंच ठिकाणी निरीक्षण मनोरे व उंच झाडावर मचाणी उभारण्यांत याव्यात. वनक्षेत्रातील पाणस्थळे शोधून ठेवायीत जेणेकरून आवश्यकता भासल्यास अशा पाणस्थळांचा उपयोग होवू शकेल. पुष्कळशा वनविभागात विनतारी संदेश यंत्रणा उभारण्यांत आलेली आहे. नियंत्रक अधिका-यांनी अशा यंत्रणेची नियमित तपासणी करणे आवश्यक आहे जेथे अशी यंत्रणा उपलब्ध नाही अशा ठिकाणच्या जवळच्या दूरध्वनी केंद्राची माहिती कनिष्ट स्तरावरील वनकर्मचा-यांना असावी. तसेच त्यांना वनपरिक्षेत्र/विभागीय कार्यालयाचे दूरध्वनी क्रमांक माहिती असायेत.

iii) आग प्रतिबंधक उपाययोजनांचा आढावा विभागीय स्तरावर होणा-या वनपरिक्षेत्र अधिकारी यांच्या मासिक सभेत, दरवर्षी डिसेंबर ते जून मध्ये होणा-या सभेत, घेण्यांत यावा.

iv) कॅलेंडर वर्ष संपताच उपरोक्त परिच्छेद अ (१) अन्वये तपशिलाच्या आधारे वनक्षेत्रास लागणा-या आगीचा डाटा बेस तयार करण्यांत यावा. आगीमुळे होणा-या नुकसानीचे चिकित्सक विश्लेषण करण्यांत यावे व तसा अहवाल प्रधान मुख्य वनसंरक्षक, म.रा.-नागपूर यांचेकडे सादर करावा.

(क) आगीबाबतच्या गुन्हे संदर्भात वैधानिक तरतूदी.:-

आगीबाबतच्या गुन्ह्यासंदर्भात वनकर्मचा-यांना वैधानिक तरतूदीबाबत निटपणे प्रशिक्षित केले, तर अशा प्रकरणे हाताळण्यामध्ये त्याचे मनोधैर्य वाढू शकते. महाराष्ट्रामध्ये वनक्षेत्रास लागणा-या आगीच्या संदर्भात कोणते अधिनियम/नियम प्रचलित आहेत त्याची माहिती खालीलप्रमाणे आहे.

१. भारतीय वनअधिनियम १९२७, कलम २६ आणि ३३.
२. महाराष्ट्र (आगीपासून वनांचे संरक्षण) नियम १९८२.

३. मुंबई वनसंहिता, खंड २, परिच्छेद १५२ ते १६५.
४. वन्यजीव (संरक्षण) अधिनियम १९७२, कलम ३०.
५. महाराष्ट्र गौण वनोपज अधिनियम १९६९ मधील वनसाम्यातील प्रचलित शर्ती.

उपरोक्त अधिनियम आणि नियमांतर्गत असणा-या तरतूदी आगीच्या हंगामापूर्वी वनकर्मचा-यांच्या निदर्शनास कार्यशाळा, चर्चासत्राद्वारे आणून द्याव्यात.

(छ) विभागीय लाकूड आगाराकरिता सूचना.

१. आगारावरील वनकर्मचा-यांना संदेश देवाण घेवाण पध्दतीची विनतारी संदेश यंत्रणा, दूरध्वनीची सेवा (जवळचे दूरध्वनी केंद्र) अवगत असावी.
२. दोन मोठ्या गटांमध्ये पुरेशी जागा असावी.
३. आगारामध्ये अनाधिकृत व्यक्तिंना प्रवेश देवू नये.
४. आगारामध्ये पाणी, रेती किंवा अग्निरोधक उपकरण उपलब्ध असावे.
५. आगारातील रस्त्याच्या बाजू, गटाजवळील क्षेत्र नियमितपणे साफ करावे. वाळलेला कचरा, पाने गोळा करून दूर फकावीत.
६. धुम्रपान करू नये अशा आशयाचे फलक आगारामध्ये योग्य ठिकाणी लावण्यांत यावेत.
७. आगीच्या मोसमापुर्वी विद्युत तारा, वायरिंगचे जोड तपासावेत.

वनसंरक्षक (सर्व)

मुख्य वनसंरक्षक (संरक्षण)
महाराष्ट्र राज्य, नागपूर.

महात्मा गांधी राष्ट्रीय ग्रामीण रोजगार हमी योजने अंतर्गत संयुक्त वन व्यवस्थापन समित्यांना यंत्रणा म्हणून मान्यता देणेबाबत.

महाराष्ट्र शासन

शासन निर्णय क्रमांक : मग्रारो २०१२/प्रक्र ६३/रोहयो-१,
नियोजन (रोहयो) विभाग
मंत्रालय, मुंबई ४०० ०३२,
दिनांक : ८ जानेवारी, २०१३.

वाचा : १) महात्मा गांधी राष्ट्रीय ग्रामीण रोजगार हमी कायदा, २००५,
२) महाराष्ट्र रोजगार हमी अधिनियम (सुधारित) कायदा, २००६,
३) महसूल व वन विभाग, शासन निर्णय क्र.एफडीएम २०११/प्रक्र.१००/फ-२, दिनांक : ५ ऑक्टोबर, २०११,
४) भारत सरकार, ग्रामीण विकास मंत्रालय, दिल्ली पत्र क्र.जे/११०१९/२/२००८, रोहयो, दिनांक १९ जानेवारी, २००९.
५) महसूल व वन विभागाचे अ.शा.पत्र क्र.प्र.स (वने) शिकाना/२०१२/दि.१८.१२.२०१२.

प्रस्तावना

महात्मा गांधी राष्ट्रीय ग्रामीण रोजगार हमी योजना अधिनियम अंतर्गत संपूर्ण राज्यामध्ये राष्ट्रीय ग्रामीण रोजगार हमी योजना कार्यान्वीत करण्यात आलेली आहे. केंद्र शासनाने ग्रामीण विकास मंत्रालयाच्या दिनांक १९ जानेवारी, २००९ च्या पत्रान्वये नरेगा अंतर्गत घेण्यात येणा-या कामांमध्ये अभिसरण (Convergence) वर भर देण्याबाबत कळविले आहे. तसेच संयुक्त वन व्यवस्थापन समित्यांना ग्राम पंचायत सोबत गाव पातळीवर यंत्रणा म्हणून मान्य करण्याच्या सूचना केल्या आहेत.

२. तसेच महसूल व वन विभागाच्या संदर्भाधीन दिनांक ५ ऑक्टोबर, २०११ च्या शासन निर्णय अन्वये महाराष्ट्र राज्यात गाव पातळीवर संयुक्त वन व्यवस्थापन समित्या बॉम्बे व्हिलेज पंचायत अॅक्ट १९५८ मधील कलम ४९ प्रमाणे गठीत झालेल्या आहेत. त्यातील उप कलम ४९ (७) प्रमाणे संयुक्त वन व्यवस्थापन समित्यांना ग्रामपंचायत यांना देण्यात आलेली शक्ती, कर्तव्य व जबाबदारी देता येते.

३. तदनुसार महात्मा गांधी राष्ट्रीय ग्रामीण रोजगार हमी योजनेची कामे करण्याकरिता संयुक्त वन व्यवस्थापन समितीला यंत्रणा म्हणून काम करण्यास मान्यता देण्याची विनंती वन विभागाने संदर्भाधीन दिनांक १०.१२.२०१२ च्या पत्रान्वये केलेली आहे.

उपरोक्त बाबी विचारात घेऊन शासन खालील निर्णय घेत आहे. :-

शासन निर्णय :-

महात्मा गांधी राष्ट्रीय ग्रामीण रोजगार हमी योजनांतर्गत यंत्रणा म्हणून वन विभाग कार्यरत आहे. वन विभागा अंतर्गत संयुक्त वन व्यवस्थापन समित्यांना यंत्रणा म्हणून कामे करण्यास खालील अटी व शर्तींच्या अधीन राहून मान्यता देण्यात येत आहे.

१) महात्मा गांधी राष्ट्रीय ग्रामीण रोजगार हमी योजना अंतर्गत संयुक्त वन व्यवस्थापन समित्याद्वारे करावयाच्या कामाकरिता तांत्रिक मंजूरी वन विभागाच्या कामांसाठी मान्य मानक व मापदंडाप्रमाणे कामे घेण्याबाबत मान्यता संबंधीत वन परिक्षेत्र अधिकारी / सहायक वन संरक्षक प्रदान करतील. वन विभागासाठी लागू मापदंडाप्रमाणे तहसीलदार कामांना प्रशासकीय मंजूरी देतील.

२) संयुक्त वन व्यवस्थापन समितीची निर्मिती ग्राम सभा करीत असल्यामुळे तसेच समितींच्या कामांवर पंचायतीचे नियंत्रण असल्यामुळे समित्यांनी कामे करतांना ग्रामपंचायत यांच्याशी समन्वय साधून कामे करणे आवश्यक राहील. तसेच प्रत्येक महिन्याला कामासंबंधीचा हिशोब ग्रामपंचायतीला सादर करावा व वेळोवेळी होणा-या ग्रामसभेमध्येही कामाचा अहवाल सादर करावा.

३) संयुक्त वन व्यवस्थापन समित्यांद्वारे महात्मा गांधी राष्ट्रीय ग्रामीण रोजगार हमी योजनेची कामे करतांना यंत्रणांसाठी निर्गमित केलेल्या सूचना , मार्गदर्शक तत्वे यांचे पालन करणे अनिवार्य राहील. याबाबत संबंधीत वन परिक्षेत्र अधिकारी यांनी कामांवर नियमित देखरेख ठेवावी व त्रैमासिक अहवालाद्वारे तहसीलदार व उप वन संरक्षक / विभागीय वन अधिकारी यांना त्यांनी केलेल्या तपासणीचा निष्कर्ष नमूद करुन पाठवावा.

४) संयुक्त वन व्यवस्थापन समित्यांच्या कामांवरील हजेरी पत्रकांवर हजेरी घेण्याचे काम ग्राम रोजगार सेवक करेल व त्यावर प्रतिस्वाक्षरी सचिव (वन अधिकारी, वरिष्ठ वन रक्षक) करतील.

५) संयुक्त वन व्यवस्थापक समित्यांकडून करुन घेतलेल्या कामांच्या संदर्भात अकुशल मजूरीचे प्रदान तहसीलदार मजूरांना पोस्ट / बँका मार्फत करतील.

६) अर्ध कुशल व कुशल कामाचे प्रदान व्हाऊचरद्वारे तहसीलदार वन विभागास करतील व वन विभाग वन व्यवस्थापन समित्यांना योग्य ते प्रदान करतील.

२. संयुक्त वन व्यवस्थापन समित्यांनी खालील बाबींचा अवलंब करणे आवश्यक राहील.

१) महात्मा गांधी राष्ट्रीय ग्रामीण रोजगार हमी योजने अंतर्गत कामे करणा-या संयुक्त वन व्यवस्थापन समित्या कार्यरत असल्याची खात्री करण्याची जबाबदारी वन विभागाची राहील.

२) संयुक्त वन व्यवस्थापन समित्या फक्त वन क्षेत्रात कामे करु शकतात.

३) ग्राम पंचायत / ग्राम सभा यांच्या काम निवडीबाबतचा ठराव व शिफारस अनिवार्य राहील. तसेच वार्षिक कृती आराखडा व लेबर बजेट मध्ये कामाचा समावेश असणे आवश्यक आहे.

४) सर्व प्रकारच्या अकुशल कामासाठी जॉब कार्ड आवश्यक आहे.

५) दर पंधरा दिवसांनी मस्टर प्रमाणे मजूरीचे प्रदान करण्यात यावे.

६) कामा संदर्भात MIS वर सर्व प्रकारच्या नोंदी संयुक्त वन व्यवस्थापन समित्यांनी वन विभागामार्फत घ्याव्यात.

७) कामांचे सामाजिक अंकेक्षण अनिवार्य असल्याने अकुशल व अर्ध कुशल कामाकरिता सर्व खर्चांची प्रमाणके / पावत्या सामाजिक अंकेक्षणासाठी उपलब्ध करुन देणे आवश्यक राहील.

८) महात्मा गांधी राष्ट्रीय ग्रामीण रोजगार हमी योजनेच्या मार्गदर्शक सूचनांनुसार हजेरी पत्रक ठेवणे, बँक किंवा पोस्ट ऑफिस

मार्फत मजूरीचे प्रदान करणे इत्यादी कार्यपध्दतीचा अवलंब अनिवार्य राहील.

९) कामे सुरु करण्यापूर्वी , काम सुरु असतांना व काम पूर्ण झाल्यानंतर याप्रमाणे कामाच्या विविध पातळींवर छायाचित्रे काढण्यात यावी व योजनेच्या संकेत स्थळावर (MIS) मध्ये टाकण्यात यावीत.

१०) कामाच्या ठिकाणी कामाचे फलक लावण्यात यावेत.

१२) कंत्राटदार / ठेकेदार यांना बंदी राहील.

१३) मजूर विस्थापित करणा-या यंत्रास बंदी राहील.

१४) कामांचे सामाजिक अंकेक्षण स्थानिक मजूरांमार्फत राज्य शासनाने विहित केलेल्या कार्यपध्दतीनुसार करणे आवश्यक आहे.

३. सदर शासन निर्णय महाराष्ट्र शासनाच्या www.maharashtra.gov.in या संकेत स्थळावर उपलब्ध करण्यात आलेला असून, त्याचा संगणक संकेतांक (201301081721450916) हा आहे.

महाराष्ट्राचे राज्यपाल यांच्या आदेशानुसार व नावाने,

वि.गि.|12|17

(वी.गिरीराज)
प्रधान सचिव (रोहयो)

प्रति :- मा. राज्यपालांचे सचिव,
मा. मुख्यमंत्र्यांचे प्रधान सचिव,
सर्व मंत्री व राज्यमंत्री यांचे खाजगी सचिव, मंत्रालय, मुंबई.
मुख्य सचिवांचे स्वीय सहाय्यक.
शासनाचे सर्व अपर मुख्य सचिव/प्रधान सचिव/सचिव, मंत्रालय, मुंबई.
संचालक, अर्थ व सांख्यिकी संचालनालय,
महासंचालक, माहिती व जनसंपर्क, मंत्रालय, मुंबई.(प्रसिध्दीकरिता)
सर्व विभागीय आयुक्त
सर्व **जिल्हाधिकारी (बृहन्मुंबई** वगळून) सर्व उपजिल्हाधिकारी (रोहयो),
सर्व **मुख्य कार्यकारी अधिकारी**, जिल्हापरिषद
प्रधान **मुख्य वन संरक्षक**, नागपूर,
आयुक्त (कृषि) **महाराष्ट्र** राज्य, पुणे,
संचालक, **मृदसंधारण व** पाणलोट क्षेत्र व्यवस्थापन, पुणे,
संचालक, फलोत्पादन, पुणे
संचालक, **सामाजिक वनीकरण**,पुणे,
महालेखापाल, **महाराष्ट्र** राज्य (लेखा व अनुज्ञेयता), मुंबई/ नागपूर,
महालेखापाल, **महाराष्ट्र** राज्य (लेखा परिक्षा), मुंबई/ नागपूर,
सर्व मुख्य अभियंता व सह सचिव, सार्वजनिक बांधकाम विभाग,मंत्रालय, मुंबई,
सर्व मुख्य अभियंता व सह सचिव, जलसंपदा विभाग,मंत्रालय, मुंबई,
कक्ष अधिकारी,संग्राम कक्ष, ग्राम, व जलसं. विभाग,मंत्रालय, मुंबई.(महाऑनलाईनवर प्रसिध्दीसाठी)
सर्व जिल्हा अधीक्षक, कृषि अधिकारी,
सर्व उप सचिव/अवर सचिव/कक्ष अधिकारी, नियोजन विभाग (रोहयो),
सारसंग्रह रोहयो-१/निवडनस्ती, रोहयो-१.

APPENDIX NO. LXIII

BOI DIVERSITY OF PANDHARKAWADA FOREST DIVISION

Floral Diversity of Pandharkawada Forest Division

Faunal Diversity of Pandharkawada Forest Division

List of Odonates

S. N.	Dragonflies (Anisoptera)	
	Family Gomphidae	
1.	Common Clubtail	*Ictinogomphus rapax* Rambur,1842
	Family Libellulidae	
2.	Trumpet Tail	*Acisoma panorpoides* Rambur,1842
3.	Ditch Jewel	*Brachythemis contaminata* (Fabr.,1793)
4.	Granite Ghost	*Bradinopyga geminata* (Rambur,1842)
5.	Wandering Glider	*Pantala flavescens* (Fabr.,1798)
6.	Red Marsh Trotter	*Tramea basilaris* (Kirby,1889)
7.	Crimson Marsh Skimmer	*Trithemis aurora* (Burmeister,1839)
8.	Black Stream Skimmer	*Trithemis festiva* (Rambur,1842)

	Damselflies (Zygoptera)	
	Family Coenagrionidae	
9.	Pigmy Dartlet	*Agriocnemis pygmea* (Rambur,1842)
10.	Coromandel Marsh Dart	*Ceriagrion coromandelianum* (Fabr.,1798)
11.	Golden Dartlet	*Ischnura aurora* (Brauer,1865)

List of Spider

1. Cyclosa confraga
2. Cyclosa spirifera
3. Neoscona bengalensis
4. Neoscona nautica
5. Castianeira indica
6. Stegodyphus mirandus Pocock
7. Gnaphosa pauriensis Tikader and Gajbe
8. Hersilia savignyi Lucas
9. Hippasa agelenoides (Simon)
10. Hippasa partita (Cambridge)
11. Lycosa lambai (Tikader and Malhotra)
12. Pardosa timida (Simon)
13. Cheiracanthium danieli Tikader.
14. Nephila clavata
15. Nephila robusta Tikader
16. Oxyopes assamensis Tikader

List of Butterflies

S. N.	Common Name	Scientific Name
	Papilionidae	
1.	Common Rose	*Pachliopta aristolochiae*
2.	Lime	*Papilio demoleus*
3.	Common Mormon	*Papilio polytes*
	Pieridae	
4.	Common Emigrant	*Catopsilia pomona*
5.	Mottled Emigrant	*Catopsilia pyranthe*
6.	Common Grass Yellow	*Eurema hecabe*
7.	Common Gull	*Cepora nerissa**
	Nymphalidae	
8.	Common Evening Brown	*Melanitis leda*
9.	Common Castor	*Ariadne merione*
10.	Blue Pansy	*Junonia orithya*
11.	Lemon Pansy	*Junonia lemonias*
12.	Chocolate Pansy	*Junonia iphita*
13.	Great Eggfly	*Hypolimnas bolina*
14.	Danaid Eggfly	*Hypolimnas misippus**
15.	Blue Tiger	*Tirumala limniace*
16.	Plain Tiger	*Danaus chrysippus*
17.	Common Indian Crow	*Euploea core**
	Lycaenidae	
18.	Zebra Blue	*Leptotes plinius*
19.	Plains Cupid	*Chilades pandava*
20.	Common Line Blue	*Prosotas nora*
	Hesperiidae	
21.	Rice Swift	*Borbo cinnara*

List of beetles

Sr. no.	**Common Name**	**Scientific Name**
1	Jewel beetle (sonpakharu)	*Sternocera sp.*
2	Green Scarab beetle	*Chiloloba sp.*
3	Scarab beetle	*Gymnopleurus gemmatus*
4	Scarab beetle	*Adoretus sp.*
5	Scarab beetle(dung)	*Catharisus sp.*
6	Scarab beetle	*Gymnopleurus sp.*
7	Scarab beetle(white grub)	*Holotrichia sp.*
8	Scarab beetle	*Onitis sp.*
9	Scarab beetle	*Onthophagus sp.*
10	Scarab beetle(dark red)	*Phyllognathus sp.*
11	Three punctured diving beetle	*Cybister sp.*
12	Water Scavenger beetle	Hydrophilus sp.
13	Cucurbit beetle	*Aulacophara sp.*
14	Tortois beetle	*Aspidomorpha sp.*
15	Ground beetle	*Anthia sp.*
16	Melloid beetle	*Mylabris sp.*
17	Longhorned (Cerambycids)	*Batocera sp.*

List of Fishes

Scientific Name	Local Name	Common Name
Salmostoma bacaila	Chal	Large razor belly minnow (Silver fish)
Barilius barna	Batri	River carp baril
Osteobrama cotio	Bhondu	Cotio
Punctius amphibius	Ghuruti	Scarlet-banded barb
Cirrhinus mrigala	Mrigal	Mrigal
Catla catla	Katla	Catla
Labeo calbasu	Karoti	Kalbasu
Labeo rohita	Rohu	Rohu
Cyprinus carpio	Cipla	Cipla
Rita rita	Bhokhi	Rita
Mystus cavasius	Katwa	Gangatic mystus
Mystus seenghala	Singat	Giant River Cat fish
Ompok bimaculatus	Barangi	Indian butter cat- fish
Ompok pobo	Waddi	Pabda
Wallago attu	Sawda	Shark cat-fish
Clarius batrachus	Mangur	Magur
Heteropneustes fossilis	Ingur	Stinging cat-fish
Xenentodon cancilla	Chocha	Needle fish
Ambasis nama	Zanjad	Indian glassy fish
Ambasis ranga	Zanjad	Indian glassy fish
Nandus nandus	Dukkar	Leaf fish
Tilapia mossambicus	Telabi	Egyptian mouth breeder
Glossogobius girus	Kaddu	Tank gobi
Channa punctatus	Mallar	Spotted snake head
Channa striatus	Dhadak	Banded snake head
Mastacembelus armatus	Bamb	Spiny Eel
Unidentified	Gagar	

Avian Diversity

English Name	Scientific Name
Little Grebe	*Tachybaptus ruficollis* (Pallas, 1764)
Little Cormorant	*Phalacrocorax niger* (Vieillot, 1817)
Little Egret	*Egretta garzetta* (Linnaeus, 1766)
Grey Heron	*Ardea cinerea* Linnaeus, 1758
Purple Heron	*Ardea purpurea* Linnaeus, 1766
Large Egret	*Casmerodius albus* (Linnaeus, 1758)
Median Egret	*Mesophoyx intermedia* (Wagler, 1829)
Cattle Egret	*Bubulcus ibis* (Linnaeus, 1758)
Indian Pond-Heron	*Ardeola grayii* (Sykes, 1832)
Little Green Heron	*Butorides striatus* (Linnaeus, 1758)
Asian Openbill-Stork	*Anastomus oscitans* (Boddaert, 1783)
White-necked Stork	*Ciconia episcopus* (Boddaert, 1783)
Glossy Ibis	*Plegadis falcinellus* (Linnaeus, 1766)
Oriental White Ibis	*Threskiornis melanocephalus* (Lathum, 1790*)*
Black Ibis	*Pseudibis papillosa*
Lesser Whistling-Duck	*Dendrocygna javanica* (Horsfield, 1821)
Brahminy Shelduck	*Tadorna ferruginea* (Pallas, 1764)
Cotton Teal	*Nettapus coromandelianus* (Gmelin, 1789)
Spot-billed Duck	*Anas poecilorhyncha* J.R. Forester, 1781
Northern Pintail	*Anas acuta* Linnaeus, 1758
Common Teal	*Anas crecca* Linnaeus, 1758
Black-shouldered Kite	*Elanus caeruleus* (Desfontaines, 1789)
Black Kite	*Milvus migrans* (Boddaert, 1783)
Brahminy Kite	*Haliastur indus* (Boddaert, 1783)
Crested Serpent-Eagle	*Spilornis cheela* (Latham, 1790)
Shikra	*Accipiter badius* (Gmelin, 1788)
Common Kestrel	*Falco tinnunculus* Linnaeus, 1758
Black Francolin	*Francolinus francolinus* (Linnaeus, 1766)
Painted Francolin	*Francolinus pictus* (Jardine & Selby, 1828)
Grey Francolin	*Francolinus pondicerianus* (Gmelin, 1789)
Common Quail	*Coturnix coturnix* (Linneaus, 1758)
Small Buttonquail	*Turnix sylvatica* (Desfontaines, 1789)
Yellow-legged Buttonquail	*Turnix tanki* Blyth, 1843
Common Buttonquail	*Turnix suscitator* (Gmelin, 1789)
White-breasted Waterhen	*Amaurornis phoenicurus* (Pennant, 1769)
Watercock	*Gallicrex cinerea* (Gmelin, 1789)
Purple Moorhen	*Porphyrio porphyrio* (Linnaeus, 1758)
Common Moorhen	*Gallinula chloropus* (Linnaeus, 1758)
Common Coot	*Fulica atra* Linnaeus, 1758

Great Indian Bustard	*Ardeotis nigriceps* (Vigors, 1831)
Lesser Florican	*Sypheotides indica* (J.F. Miller, 1782)
Pheasant-tailed Jacana	*Hydrophasianus chirurgus* (Scopoli, 1786)
Bronze-winged Jacana	*Metopidius indicus* (Latham, 1790)
Greater painted-Snipe	*Rostratula benghalensis* (Linnaeus, 1758)
Little ringed Plover	*Charadrius dubius* Scopoli, 1786
Yellow-wattled Lapwing	*Vanellus malabaricus* (Boddaert, 1783)
Red-wattled Lapwing	*Vanellus indicus* (Boddaert, 1783)
Common Sandpiper	*Actitis hypoleucos* Linnaeus, 1758
Little Stint	*Calidris minuta* (Leisler, 1812)
Black-winged Stilt	*Himantopus himantopus* (Linnaeus, 1758)
River Tern	*Sterna aurantia* J.E.Gray, 1831
Common Tern	*Sterna hirundo* Linnaeus, 1758
Little Tern	*Sterna albifrons* Pallas, 1764
Blue Rock Pigeon	*Columba livia* Gmelin, 1789
Oriental Turtle-Dove	*Streptopelia orientalis* (Latham, 1790)
Little Brown Dove	*Streptopelia senegalensis* (Linnaeus, 1766)
Spotted Dove	*Streptopelia chinensis* (Scopoli, 1786)
Red Collared-Dove	*Streptopelia tranquebarica* (Hermann 1804)
Eurasian collared-Dove	*Streptopelia decaocto* (Frivaldszky, 1838)
Emerald Dove	*Chalcophaps indica* (Linnaeus, 1758)
Yellow-legged Green-Pigeon	*Treron phoenicoptera* (Latham, 1790)
Alexandrine Parakeet	*Psittacula eupatria* (Linnaeus, 1766)
Rose-ringed Parakeet	*Psittacula krameri* (Scopoli, 1769)
Plum-headed Parakeet	*Psittacula krameri* (Scopoli, 1769)
Pied Crested Cuckoo	*Clamator jacobinus* (Boddaert, 1783)
Brainfever Bird	*Hierococcyx varius* (Vahl, 1797)
Indian Cuckoo	*Cuculus micropterus* Gould, 1838
Indian Plaintive Cuckoo	*Cacomantis passerinus* (Vahl, 1797)
Asian Koel	*Eudynamys scolopacea* (Linnaeus, 1758)
Greater Coucal	*Centropus sinensis* (Stephens, 1815)
Barn Owl	*Tyto alba* (Scopoli, 1769)
Dusky Eagle-Owl	*Bubo coromandus* (Latham, 1790)
Spotted Owlet	*Athene brama* (Temminck, 1821)
Indian Jungle Nightjar	*Caprimulgus indicus* Latham, 1790
Common Indian Nightjar	*Caprimulgus asiaticus* Latham, 1790
House Swift	Apus affinis (J.E. Gray, 1830)
Small Blue Kingfisher	*Alcedo atthis* (Linnaeus, 1758)
White-breasted Kingfisher	*Halcyon smyrnensis* (Linnaeus, 1758)
Lesser Pied Kingfisher	*Ceryle rudis* (Linnaeus, 1758)
Small Bee-eater	*Merops orientalis* Latham, 1801
Indian Roller	*Coracias benghalensis* (Linnaeus, 1758)
Common Hoopoe	*Upupa epops* Linnaeus, 1758
Indian Grey Hornbill	*Ocyceros birostris* (Scopoli, 1786)
Oriental Pied Hornbill	*Anthracoceros albirostris* (Shaw, 1808)
Brown-headed Barbet	*Megalaima zeylanica* (Gmelin, 1788)

White-cheeked Barbet	*Megalaima viridis* (Boddaert, 1783)
Coppersmith Barbet	*Megalaima haemacephala* (P.L.S.Muller, 1776)
Yellow-fronted Pied Woodpecker	*Dendrocopos mahrattensis* (Latham, 1801)
Lesser Golden-backed Woodpecker	*Dinopium benghalense* (Linnaeus, 1758)
Black-shouldered Woodpecker	*Chrysocolaptes festivus* (Boddaert, 1783)
Singing Bush-Lark	*Mirafra cantillans* Blyth, 1845
Red-winged Bush-Lark	*Mirafra erythroptera* Blyth, 1845
Ashy-crowned Sparrow-Lark	*Eremopterix grisea* (Scopoli, 1786)
Rufous-tailed Finch-Lark	*Ammomanes phoenicurus* (Franklin, 1831)
Indian Short-toed Lark	*Calandrella raytal* (Blyth, 1845)
Common Crested Lark	*Galerida cristata* (Linnaeus, 1758)
Eastern Skylark	*Alauda gulgula* Franklin, 1831
Common Swallow	*Hirundo rustica* Linnaeus, 1758
House Swallow	*Hirundo tahitica* Gmelin, 1789
Wire-tailed Swallow	*Hirundo smithii* Leach, 1818
Red-rumped Swallow	*Hirundo daurica* Linnaeus, 1771
White Wagtail	*Motacilla alba* Linnaeus, 1758
Large Pied Wagtail	*Motacilla maderaspatensis* Gmelin, 1789
Grey Wagtail	*Motacilla cinerea* Tunstall, 1771
Paddyfield Pipit	*Anthus rufulus* Vieillot, 1818
Brown Rock Pipit	*Anthus similis* Jerdon, 1840
Oriental Tree Pipit	*Anthus hodgsoni* Richmond, 1907
Black-headed Cuckoo-Shrike	*Coracina melanoptera* (Ruppell, 1839)
Small Minivet	*Pericrocotus cinnamomeus* (Linnaeus 1766)
Red-vented Bulbul	*Pycnonotus cafer (Linnaeus, 1766)*
White-browed Bulbul	*Pycnonotus luteolus* (Lesson, 1841)
Common Iora	Common Iora
Jerdon's Chloropsis	*Chloropsis cochinchinensis* (Gmelin, 1788)
Gold-fronted Chloropsis	*Chloropsis aurifrons* (Temminck, 1829)
Bay-backed Shrike	*Lanius vittatus* Valenciennes, 1826
Rufous-backed Shrike	*Lanius schach* Linnaeus, 1758
Great Grey Shrike	*Lanius excubitor* Linnaeus, 1758
Blue-headed Rock-Thrush	*Monticola cinclorhynchus* (Vigors, 1832)
Blue Rock-Thrush	*Monticola solitarius* (Linnaeus, 1758)
Orange- headed Thrush	*Zoothera citrina* (Latham, 1790)
Bluethroat	*Luscinia svecica* (Linnaeus, 1758)
Oriental Magpie-Robin	*Copsychus saularis* Linnaeus, 1758
Indian Robin	*Saxicoloides fulicata* (Linnaeus, 1776)
Black Redstart	*Phoenicurus ochruros* (Gmelin, 1774)
Common Stonechat	*Saxicola torquata* (Linnaeus, 1766)
Pied Bushchat	*Saxicola caprata* (Linnaeus, 1766)
Indian Chat	*Cercomela fusca* (Blyth, 1851)
Common Babbler	*Turdoides caudatus* (Dumont, 1823)
Jungle Babbler	*Turdoides striatus* (Dumont, 1823)
Jungle Prinia	*Prinia sylvatica* Jerdon, 1840
Ashy Prinia	*Prinia socialis* Sykes, 1832

Plain Prinia	*Prinia inornata* Sykes, 1832
Paddyfield Warbler	*Acrocephalus agricola* (Jerdon, 1845)
Indian Great Reed-Warbler	*Acrocephalus stentoreus* (Hemprich & Ehrenberg, 1833)
Common Tailorbird	*Orthotomus sutorius* (Pennant, 1769)
Common Chiffchaff	*Phylloscopus collybita* (Vieillot, 1817)
Verditer Flycatcher	*Eumyias thalassina* (Swainson, 1838)
Tickell's Blue-Flycatcher	*Cyornis tickelliae* Blyth, 1843
Grey-headed Flycatcher	*Culicicapa ceylonensis* (Swainson, 1820)
Asian Paradise-Flycatcher	*Terpsiphone paradisi* (Linnaeus, 1758)
White throated Fantail-Flycatcher	*Rhipidura albicollis* (Vieillot, 1818)
White-browed Fantail-Flycatcher	*Rhypidura aureola* Lesson, 1830
Great Tit	*Parus major* Linnaeus, 1758
Black-lored Yellow Tit	*Parus xanthogenys* Vigors, 1831
Thick-billed Flowerpecker	*Dicaeum agile* (Tickell, 1833)
Tickell's Flowerpecker	*Dicaeum erythrorhynchos* (Latham, 1790)
Purple-rumped Sunbird	*Nectarinia zeylonica* (Linnaeus, 1766)
Purple Sunbird	*Nectarinia asiatica* (Latham, 1790)
Oriental White-eye	*Zosterops palpebrosus* (Temminck, 1824)
Crested Bunting	*Melophus lathami* (Gray, 1831)
Black- headed Bunting	*Emberiza melanocephala* Scopoli, 1769
Common Rosefinch	*Carpodacus erythrinus* (Pallas, 1770)
Red Munia	*Amandava amandava* (Linnaeus, 1758)
House Sparrow	*Passer domesticus* (Linnaeus, 1758)
Yellow-throated Sparrow	*Petronia xanthocollis (*Burton, 1838)
Black- breasted Weaver	*Ploceus benghalensis* (Linnaeus, 1758)
Baya Weaver	*Ploceus philippinus* (Linnaeus, 1766)
Brahminy Starling	*Sturnus pagodarum* (Gmelin, 1789)
Rosy Starling	*Sturnus roseus* (Linnaeus, 1758)
Asian Pied Starling	*Sturnus contra* Linnaeus, 1758
Common Myna	*Acridotheres tristis* (Linnaeus, 1766)
Eurasian Golden Oriole	*Oriolus oriolus* (Linnaeus, 1758)
Black-headed Oriole	*Oriolus xanthornus* (Linnaeus, 1758)
Black Drongo	*Dicrurus macrocercus* Vieillot, 1817
White-bellied Drongo	*Dicrurus caerulescens* (Linnaeus, 1758)
Greater Racket-tailed Drongo	*Dicrurus paradiseus* (Linnaeus, 1766)
Indian Treepie	*Dendrocitta vagabunda* (Latham, 1790)
House Crow	*Corvus splendens* Vieillot, 1817
Jungle Crow	*Corvus macrorhynchos* Wagler, 1827

These are some species listed as above are found in Pandharkawada forest division further scientific and systematic is required to make proper inventory and to enlist status of these species.