P	2	3	4	5	6	7	8	9	10		11	12	13
	Volume in cum. for Girthclass in cms												
Species	**15-30**	**31-45**	**46-60**	**61-75**	**76-90**	**91-105**	**106-120**	**121-135**	**136-150**	**above 150**	**Sr. No**	**Division**	**Type of forest**
Khair	0.052	0.052	0.156	0.348	0.517	0.73	0.93	1.13	1.32	1.32		Nashik District	Misc.
Haldu	0.075	0.075	0.148	0.269	0.45	0.683	1	1.372	1.75	1.75		Nashik District	Misc.
Dhawada	0.906	0.906	1.333	1.705	2.126	2.917	3.131	3.4	3.9	3.9		Nashik District	Misc.
Glyricidia	0.021	0.021	0.085	0.2	0.375	0.593	0.88	1.393	1.84	1.84		Nashik District	Misc.
Sawar	0.021	0.021	0.085	0.2	0.375	0.593	0.88	1.393	1.84	1.84		Nashik District	Misc.
Asana	0.045	0.045	0.134	0.248	0.476	0.552	0.9	1.205	1.495	1.495		Nashik District	Misc.
Shisam	0.059	0.059	0.148	0.331	0.515	0.695	0.875	1.06	1.24	1.24		Nashik District	Misc.
Tendu	0.053	0.053	0.195	0.33	0.469	0.615	0.75	0.89	1.035	1.035		Nashik District	Misc.
Kakad	0.056	0.056	0.164	0.255	0.402	0.524	0.8	1.083	1.45	1.45		Nashik District	Misc.
Lendia	0.076	0.076	0.183	0.325	0.52	0.786	1.075	1.375	1.665	1.665		Nashik District	Misc.
Bondara	0.076	0.076	0.183	0.325	0.52	0.786	1.075	1.375	1.665	1.665		Nashik District	Misc.
Mode	0.039	0.039	0.11	0.214	0.376	0.552	0.827	1.125	1.45	1.45		Nashik District	Misc.
Mundi	0.057	0.057	0.11	0.207	0.421	0.572	0.825	1.175	1.675	1.675		Nashik District	Misc.
Bibla	0.028	0.028	0.125	0.262	0.448	0.725	1.025	1.365	1.71	1.71		Nashik District	Misc.
Teak	0.025	0.025	0.117	0.341	0.46	0.71	1.021	1.375	1.78	1.78		Nashik District	Misc.
Behada	0.09	0.09	0.162	0.393	0.493	0.662	1.025	1.345	1.71	1.71		Nashik District	Misc.
Saja	0.051	0.051	0.152	0.324	0.527	0.752	0.994	1.483	2.51	2.51		Nashik District	Misc.
Kuda	0.052	0.052	0.12	0.211	0.324	0.469	0.725	1.07	1.675	1.675		Nashik District	Misc.
Others	0.105	0.105	0.215	0.373	0.556	0.784	1.049	1.365	1.763	1.763		Nashik District	Misc.

The Volume conversion factor for Dhawada Specie is high as compared to all other species. As per the instructions given by Forest Statistician, for Dhawada VCF of others are used

STATEMENT -V

Estimated growing stock : Volume in cum. Per Ha.

Working Circle : Afforestation W.C. Division :Parbhani Population area (ha): 4834.581

Period of Enumeration : 2013-14 Sample area (ha): 48.240

Working Plan by :- Shri V.J. Warvantkar, I.F.S. Intensity of sampling (%): 1.00

Group/ Species	Girth classwise classification in cms										
	Volume 15U30	Volume 31U45	Volume 46U60	Volume 61U75	Volume 76U90	Volume 91U105	Volume 106U120	Volume 121U135	Volume 136U150	Volume Above	Total
Group A :- Species of General Utility											
Bondara	0.172	0.039	0	0.168	0	0	0	0	0	0	0.379
Teak	0.199	0.012	0.015	0	0	0	0	0	0	0	0.226
Total	**0.371**	**0.051**	**0.015**	**0.168**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.605**
Group B :- Species of Special Utility											
Dhawada	0.483	0.026	0.009	0	0	0	0	0	0	0	0.518
Hiwar	0.146	0	0	0	0	0	0	0	0	0	0.146
Khair	0.017	0	0	0	0	0	0	0	0	0	0.017
Moin	0.046	0.015	0.138	0.325	0.426	0	0	0.029	0	0	0.979
Salai	0.004	0	0	0	0.012	0	0	0	0	0	0.016
Total	**0.696**	**0.041**	**0.147**	**0.325**	**0.438**	**0.000**	**0.000**	**0.029**	**0.000**	**0.000**	**1.676**
Group C :- Species of Minor Forest Produce											
Apta	0.002	0	0	0	0	0	0	0	0	0	0.002
Behada	0.03	0.009	0.003	0	0.01	0	0	0	0	0	0.052
Biba	0.059	0	0	0	0	0	0	0	0	0	0.059
Bor	0.007	0	0	0	0.012	0	0	0.029	0	0	0.048
Neem	0.231	0.009	0	0	0	0	0	0	0	0	0.240
Palas	0.949	0.161	0.098	0.093	0.115	0	0.022	0	0	0	1.438
Tendu	0.298	0.004	0.004	0	0	0	0	0	0	0	0.306
Total	**1.576**	**0.183**	**0.105**	**0.093**	**0.137**	**0.000**	**0.022**	**0.029**	**0.000**	**0.000**	**2.145**
Group D :- Other Species											
Babhul	0.03	0	0	0	0	0	0	0	0	0	0.030
Bahala	0.057	0	0	0	0	0	0	0	0	0	0.057
Bardoli	0.104	0.004	0	0	0	0	0	0	0	0	0.108
Bhutekas	0.015	0	0	0	0	0	0	0	0	0	0.015

Group/ Species	Girth classwise classification in cms										
	Volume 15U30	Volume 31U45	Volume 46U60	Volume 61U75	Volume 76U90	Volume 91U105	Volume 106U120	Volume 121U135	Volume 136U150	Volume Above	Total
Chinchordi	0	0	0	0	0	0	0	0	0.037	0	0.037
Dahikhada	0.022	0	0	0	0	0	0	0	0	0	0.022
Dhamoda	0.246	0.033	0.027	0.039	0	0	0	0	0	0	0.345
Dudhi	0.074	0	0	0	0	0	0	0	0	0	0.074
Lokhandi	0.046	0.004	0	0	0	0	0	0	0	0	0.050
Medsheng	0.02	0.004	0	0	0	0	0	0	0	0	0.024
Prosopis	0.087	0	0	0	0	0	0	0	0	0	0.087
Roda	0.002	0	0	0	0	0	0	0	0	0	0.002
Rohita	0.044	0	0	0	0	0	0	0	0	0	0.044
Sadoda	0.087	0.022	0.009	0	0	0	0	0	0	0	0.118
Total	**0.834**	**0.067**	**0.036**	**0.039**	**0.000**	**0.000**	**0.000**	**0.000**	**0.037**	**0.000**	**1.013**
Grand	**3.477**	**0.342**	**0.303**	**0.625**	**0.575**	**0.000**	**0.022**	**0.058**	**0.037**	**0.000**	**5.439**

STATEMENT-IA

Sample Growing Stock: No. of sound trees in sample area

Working Circle : Afforestation W.C. Division :Parbhani Population area (ha): 4834.581

Period of Enumeration : 2013-14 Sample area (ha): 48.240

Working Plan by :- Shri V.J. Warvantkar, I.F.S. Intensity of sampling (%): 1.00

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	above150	Total
Group A :- Species of General Utility											
Bondara	109	25	0	25	0	0	0	0	0	0	159
Teak	384	23	6	0	0	0	0	0	0	0	413
Total	**493**	**48**	**6**	**25**	**0**	**0**	**0**	**0**	**0**	**0**	**572**
Group B :- Species of Special Utility											
Dhawada	222	12	2	0	0	0	0	0	0	0	236
Hiwar	67	0	0	0	0	0	0	0	0	0	67
Khair	16	0	0	0	0	0	0	0	0	0	16
Moin	21	7	31	42	37	0	0	1	0	0	139
Salai	2	0	0	0	1	0	0	0	0	0	3
Total	**328**	**19**	**33**	**42**	**38**	**0**	**0**	**1**	**0**	**0**	**461**
Group C :- Species of Minor Forest Produce											
Apta	1	0	0	0	0	0	0	0	0	0	1
Behada	16	5	1	0	1	0	0	0	0	0	23
Biba	27	0	0	0	0	0	0	0	0	0	27
Bor	3	0	0	0	1	0	0	1	0	0	5
Neem	106	4	0	0	0	0	0	0	0	0	110
Palas	436	74	22	12	10	0	1	0	0	0	555
Tendu	271	4	1	0	0	0	0	0	0	0	276
Total	**860**	**87**	**24**	**12**	**12**	**0**	**1**	**1**	**0**	**0**	**997**
Group D :- Other Species											
Babhul	14	0	0	0	0	0	0	0	0	0	14
Bahala	26	0	0	0	0	0	0	0	0	0	26
Bardoli	48	2	0	0	0	0	0	0	0	0	50
Bhutekas	7	0	0	0	0	0	0	0	0	0	7

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	above150	Total
Chinchordi	0	0	0	0	0	0	0	0	1	0	1
Dahikhada	10	0	0	0	0	0	0	0	0	0	10
Dhamoda	113	15	6	5	0	0	0	0	0	0	139
Dudhi	34	0	0	0	0	0	0	0	0	0	34
Lokhandi	21	2	0	0	0	0	0	0	0	0	23
Medsheng	9	2	0	0	0	0	0	0	0	0	11
Prosopis	40	0	0	0	0	0	0	0	0	0	40
Roda	1	0	0	0	0	0	0	0	0	0	1
Rohita	20	0	0	0	0	0	0	0	0	0	20
Sadoda	40	10	2	0	0	0	0	0	0	0	52
Total	**383**	**31**	**8**	**5**	**0**	**0**	**0**	**0**	**1**	**0**	**428**
Grand Total	**2064**	**185**	**71**	**84**	**50**	**0**	**1**	**2**	**1**	**0**	**2458**

STATEMENT-I

Estimated Growing Stock: No. of sound trees in population area

Working Circle : Afforestation W.C. Division :Parbhani Population area (ha): 4834.581

Period of Enumeration : 2013-14 Sample area (ha): 48.240

Working Plan by :- Shri V.J. Warvantkar, I.F.S. Intensity of sampling (%): 1.00

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	above150	Total
Group A :- Species of General Utility											
Bondara	10924	2505	0	2505	0	0	0	0	0	0	15934
Teak	38484	2305	601	0	0	0	0	0	0	0	41390
Total	**49408**	**4810**	**601**	**2505**	**0**	**0**	**0**	**0**	**0**	**0**	**57324**
Group B :- Species of Special Utility											
Dhawada	22249	1203	200	0	0	0	0	0	0	0	23652
Hiwar	6715	0	0	0	0	0	0	0	0	0	6715
Khair	1604	0	0	0	0	0	0	0	0	0	1604
Moin	2105	702	3107	4209	3708	0	0	100	0	0	13931
Salai	200	0	0	0	100	0	0	0	0	0	300
Total	**32873**	**1905**	**3307**	**4209**	**3808**	**0**	**0**	**100**	**0**	**0**	**46202**
Group C :- Species of Minor Forest Produce											
Apta	100	0	0	0	0	0	0	0	0	0	100
Behada	1604	501	100	0	100	0	0	0	0	0	2305
Biba	2706	0	0	0	0	0	0	0	0	0	2706
Bor	301	0	0	0	100	0	0	100	0	0	501
Neem	10623	401	0	0	0	0	0	0	0	0	11024
Palas	43695	7416	2205	1203	1002	0	100	0	0	0	55621
Tendu	27159	401	100	0	0	0	0	0	0	0	27660
Total	**86188**	**8719**	**2405**	**1203**	**1202**	**0**	**100**	**100**	**0**	**0**	**99917**
Group D :- Other Species											
Babhul	1403	0	0	0	0	0	0	0	0	0	1403
Bahala	2606	0	0	0	0	0	0	0	0	0	2606
Bardoli	4811	200	0	0	0	0	0	0	0	0	5011
Bhutekas	702	0	0	0	0	0	0	0	0	0	702

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	above150	Total
Chinchordi	0	0	0	0	0	0	0	0	100	0	100
Dahikhada	1002	0	0	0	0	0	0	0	0	0	1002
Dhamoda	11325	1503	601	501	0	0	0	0	0	0	13930
Dudhi	3407	0	0	0	0	0	0	0	0	0	3407
Lokhandi	2105	200	0	0	0	0	0	0	0	0	2305
Medsheng	902	200	0	0	0	0	0	0	0	0	1102
Prosopis	4009	0	0	0	0	0	0	0	0	0	4009
Roda	100	0	0	0	0	0	0	0	0	0	100
Rohita	2004	0	0	0	0	0	0	0	0	0	2004
Sadoda	4009	1002	200	0	0	0	0	0	0	0	5211
Total	**38385**	**3105**	**801**	**501**	**0**	**0**	**0**	**0**	**100**	**0**	**42892**
Grand Total	**206854**	**18539**	**7114**	**8418**	**5010**	**0**	**100**	**200**	**100**	**0**	**246335**

STATEMENT-II

Estimated Growing Stock: No. of sound trees per hectare

Working Circle : Afforestation W.C. Division :Parbhani Population area (ha): 4834.581

Period of Enumeration : 2013-14 Sample area (ha): 48.240

Working Plan by :- Shri V.J. Warvantkar, I.F.S. Intensity of sampling (%): 1.00

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	above150	Total
Group A :- Species of General Utility											
Bondara	2.260	0.518	0.000	0.518	0.000	0.000	0.000	0.000	0.000	0.000	3.296
Teak	7.960	0.477	0.124	0.000	0.000	0.000	0.000	0.000	0.000	0.000	8.561
Total	**10.22**	**0.995**	**0.124**	**0.518**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**11.857**
Group B :- Species of Special Utility											
Dhawada	4.602	0.249	0.041	0.000	0.000	0.000	0.000	0.000	0.000	0.000	4.892
Hiwar	1.389	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.389
Khair	0.332	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.332
Moin	0.435	0.145	0.643	0.871	0.767	0.000	0.000	0.021	0.000	0.000	2.882
Salai	0.041	0.000	0.000	0.000	0.021	0.000	0.000	0.000	0.000	0.000	0.062
Total	**6.799**	**0.394**	**0.684**	**0.871**	**0.788**	**0.000**	**0.000**	**0.021**	**0.000**	**0.000**	**9.557**
Group C :- Species of Minor Forest Produce											
Apta	0.021	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.021
Behada	0.332	0.104	0.021	0.000	0.021	0.000	0.000	0.000	0.000	0.000	0.478
Biba	0.560	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.560
Bor	0.062	0.000	0.000	0.000	0.021	0.000	0.000	0.021	0.000	0.000	0.104
Neem	2.197	0.083	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.280
Palas	9.038	1.534	0.456	0.249	0.207	0.000	0.021	0.000	0.000	0.000	11.505
Tendu	5.618	0.083	0.021	0.000	0.000	0.000	0.000	0.000	0.000	0.000	5.722
Total	**17.828**	**1.804**	**0.498**	**0.249**	**0.249**	**0.000**	**0.021**	**0.021**	**0.000**	**0.000**	**20.670**
Group D :- Other Species											
Babhul	0.290	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.290
Bahala	0.539	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.539
Bardoli	0.995	0.041	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.036
Bhutekas	0.145	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.145

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	above150	Total
Chinchordi	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.021	0.000	0.021
Dahikhada	0.207	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.207
Dhamoda	2.342	0.311	0.124	0.104	0.000	0.000	0.000	0.000	0.000	0.000	2.881
Dudhi	0.705	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.705
Lokhandi	0.435	0.041	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.476
Medsheng	0.187	0.041	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.228
Prosopis	0.829	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.829
Roda	0.021	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.021
Rohita	0.415	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.415
Sadoda	0.829	0.207	0.041	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.077
Total	**7.939**	**0.641**	**0.165**	**0.104**	**0.000**	**0.000**	**0.000**	**0.000**	**0.021**	**0.000**	**8.870**
Grand Total	**42.786**	**3.834**	**1.471**	**1.742**	**1.037**	**0.000**	**0.021**	**0.042**	**0.021**	**0.000**	**50.954**

STATEMENT-III

Percentage distribution of total stock of a species overall girth classes

Working Circle : Afforestation W.C. Division :Parbhani Population area (ha): 4834.581

Period of Enumeration : 2013-14 Sample area (ha): 48.240

Working Plan by :- Shri V.J. Warvantkar, I.F.S. Intensity of sampling (%): 1.00

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	above150	Total
Group A :- Species of General Utility											
Bondara	68.568	15.716	0.000	15.716	0.000	0.000	0.000	0.000	0.000	0.000	100
Teak	92.980	5.572	1.448	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Total	**86.194**	**8.392**	**1.046**	**4.369**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**100**
Group B :- Species of Special Utility											
Dhawada	94.072	5.090	0.838	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Hiwar	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Khair	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Moin	15.094	5.031	22.311	30.222	26.613	0.000	0.000	0.729	0.000	0.000	100
Salai	66.129	0.000	0.000	0.000	33.871	0.000	0.000	0.000	0.000	0.000	100
Total	**71.142**	**4.123**	**7.157**	**9.114**	**8.245**	**0.000**	**0.000**	**0.220**	**0.000**	**0.000**	**100**
Group C :- Species of Minor Forest Produce											
Apta	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Behada	69.456	21.757	4.393	0.000	4.393	0.000	0.000	0.000	0.000	0.000	100
Biba	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Bor	59.615	0.000	0.000	0.000	20.192	0.000	0.000	20.192	0.000	0.000	100
Neem	96.360	3.640	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Palas	78.557	13.333	3.963	2.164	1.799	0.000	0.183	0.000	0.000	0.000	100
Tendu	98.182	1.451	0.367	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Total	**86.251**	**8.728**	**2.409**	**1.205**	**1.205**	**0.000**	**0.102**	**0.102**	**0.000**	**0.000**	**100**
Group D :- Other Species											
Babhul	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Bahala	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Bardoli	96.042	3.958	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Bhutekas	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	above150	Total
Chinchordi	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100.000	0.000	100
Dahikhada	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Dhamoda	81.291	10.795	4.304	3.610	0.000	0.000	0.000	0.000	0.000	0.000	100
Dudhi	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Lokhandi	91.387	8.613	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Medsheng	82.018	17.982	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Prosopis	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Roda	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Rohita	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Sadoda	76.973	19.220	3.807	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Total	**89.504**	**7.227**	**1.860**	**1.172**	**0.000**	**0.000**	**0.000**	**0.000**	**0.237**	**0.000**	**100**
Grand Total	**83.970**	**7.524**	**2.887**	**3.419**	**2.035**	**0.000**	**0.041**	**0.082**	**0.041**	**0.000**	**100**

STATEMENT-IV

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

Working Circle : Afforestation W.C. Division :Parbhani Population area (ha): 4834.581

Period of Enumeration : 2013-14 Sample area (ha): 48.240

Working Plan by :- Shri V.J. Warvantkar, I.F.S. Intensity of sampling (%): 1.00

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	above150	Total
Group A :- Species of General Utility											
Bondara	5.282	13.511	0	29.736	0.000	0.000	0.000	0.000	0.000	0.000	6.469
Teak	18.604	12.441	8.43	0.000	0.000	0.000	0.000	0.000	0.000	0.000	16.801
Total	**23.886**	**25.952**	**8.43**	**29.736**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**23.27**
Group B :- Species of Special Utility											
Dhawada	10.756	6.495	2.787	0.000	0.000	0.000	0.000	0.000	0.000	0.000	9.601
Hiwar	3.246	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.726
Khair	0.776	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.652
Moin	1.017	3.782	43.712	50.000	73.963	0.000	0.000	50.000	0.000	0.000	5.656
Salai	0.096	0	0	0.000	2.025	0.000	0.000	0.000	0.000	0.000	0.122
Total	**15.891**	**10.277**	**46.499**	**50**	**75.988**	**0.000**	**0.000**	**50.000**	**0.000**	**0.000**	**18.757**
Group C :- Species of Minor Forest Produce											
Apta	0.049	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.041
Behada	0.776	2.713	1.428	0.000	2.025	0.000	0.000	0.000	0.000	0.000	0.938
Biba	1.309	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.099
Bor	0.145	0	0	0.000	2.025	0.000	0.000	50.000	0.000	0.000	0.204
Neem	5.135	2.165	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	4.475
Palas	21.124	40.01	30.999	14.294	19.961	0.000	100.000	0.000	0.000	0.000	22.579
Tendu	13.13	2.165	1.428	0.000	0.000	0.000	0.000	0.000	0.000	0.000	11.230
Total	**41.668**	**47.053**	**33.855**	**14.294**	**24.011**	**0.000**	**100.000**	**50.000**	**0.000**	**0.000**	**40.566**
Group D :- Other Species											
Babhul	0.678	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.569
Bahala	1.26	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.058
Bardoli	2.326	1.069	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.033
Bhutekas	0.339	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.285

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	above150	Total
Chinchordi	0	0	0	0.000	0.000	0.000	0.000	0.000	100.000	0.000	0.041
Dahikhada	0.484	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.406
Dhamoda	5.474	8.112	8.43	5.970	0.000	0.000	0.000	0.000	0.000	0.000	5.654
Dudhi	1.648	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.384
Lokhandi	1.017	1.069	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.934
Medsheng	0.437	1.069	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.447
Prosopis	1.938	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.627
Roda	0.049	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.041
Rohita	0.97	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.814
Sadoda	1.938	5.399	2.787	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.114
Total	**18.558**	**16.718**	**11.217**	**5.970**	**0.000**	**0.000**	**0.000**	**0.000**	**100.000**	**0.000**	**17.407**
Grand Total	**100**	**100**	**100**	**100**	**100**	**0**	**100**	**100**	**100**	**0**	**100**

STATEMENT -V

Estimated growing stock : Volume in cum. per Ha.

Working Circle : New W.C. Division :Parbhani Population area (ha): 448.408

Period of Enumeration : 2013-14 Sample area (ha): 4.320

Working Plan by :- Shri V.J. Warvantkar, I.F.S. Intensity of sampling (%): 0.96

Group/ Species	Girth classwise classification in cms										
	Volume 15U30	Volume 31U45	Volume 46U60	Volume 61U75	Volume 76U90	Volume 91U105	Volume 106U120	Volume 121U135	Volume 136U150	Volume Above 150	Total
Group C :- Species of Minor Forest Produce											
Neem	0.024	0	0	0	0	0	0	0	0.000	0	0.024
Palas	0.049	0	0	0	0	0	0	0	0.000	0	0.049
Total	**0.073**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.073**

STATEMENT-IA

Sample Growing Stock: No. of sound trees in sample area

Working Circle : New W.C. Division :Parbhani Population area (ha): 448.408

Period of Enumeration : 2013-14 Sample area (ha): 4.320

Working Plan by :- Shri V.J. Warvantkar, I.F.S. Intensity of sampling (%): 0.96

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	above 150	Total
Group C :- Species of Minor Forest Produce											
Neem	1	0	0	0	0	0	0	0	0	0	1
Palas	2	0	0	0	0	0	0	0	0	0	2
Total	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**

STATEMENT-I

Estimated Growing Stock: No. of sound trees in population area

Working Circle : New W.C. Division :Parbhani Population area (ha): 448.408

Period of Enumeration : 2013-14 Sample area (ha): 4.320

Working Plan by :- Shri V.J. Warvantkar, I.F.S. Intensity of sampling (%): 0.96

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	above 150	Total
Group C :- Species of Minor Forest Produce											
Neem	104	0	0	0	0	0	0	0	0	0	104
Palas	208	0	0	0	0	0	0	0	0	0	208
Total	**312**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**312**

STATEMENT-II

Estimated Growing Stock: No. of sound trees per hectare

Working Circle : New W.C. Division :Parbhani Population area (ha): 448.408

Period of Enumeration : 2013-14 Sample area (ha): 4.320

Working Plan by :- Shri V.J. Warvantkar, I.F.S. Intensity of sampling (%): 0.96

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	above 150	Total
Group C :- Species of Minor Forest Produce											
Neem	0.232	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.232
Palas	0.464	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.464
Total	**0.696**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.696**

STATEMENT-III

Percentage distribution of total stock of a species overall girth classes

Working Circle : New W.C. Division :Parbhani Population area (ha): 448.408

Period of Enumeration : 2013-14 Sample area (ha): 4.320

Working Plan by :- Shri V.J. Warvantkar, I.F.S. Intensity of sampling (%): 0.96

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	above 150	Total
Group C :- Species of Minor Forest Produce											
Neem	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Palas	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Total	**100.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**100**

STATEMENT-IV

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

Working Circle : New W.C. Division :Parbhani Population area (ha): 448.408

Period of Enumeration : 2013-14 Sample area (ha): 4.320

Working Plan by :- Shri V.J. Warvantkar, I.F.S. Intensity of sampling (%): 0.96

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	above 150	Total
Group C :- Species of Minor Forest Produce											
Neem	33.333	0	0	0	0	0	0	0	0	0	33.333
Palas	66.667	0	0	0	0	0	0	0	0	0	66.667
Total	**100**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**100**

STATEMENT -V

Estimated growing stock: Volume in cum. per Ha.

Working Circle :Improvement W.C. Division : Parbhani Population area (ha): 2538.456

Period of Enumeration : 2013-14 Sample area (ha): 27.720

Working Plan by :- Shri V.J.Warvantkar, I.F.S. Intensity of sampling (%): 1.09

Group/ Species	Girth classwise classification in cms										
	Volume 15U30	Volume 31U45	Volume 46U60	Volume 61U75	Volume 76U90	Volume 91U105	Volume 106U120	Volume 121U135	Volume 136U150	Volume Above 150	Total
Group A :- Species of General Utility											
Bondara	0.156	0.027	0	0	0	0	0	0	0	0	0.183
Teak	0.173	0.054	0.068	0	0	0	0	0	0	0	0.295
Total	**0.329**	**0.081**	**0.068**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.478**
Group B :- Species of Special Utility											
Dhawada	0.473	0.216	0.046	0.013	0.02	0	0	0	0	0	0.768
Hiwar	0.038	0.008	0	0	0	0	0	0	0	0	0.046
Moin	0.064	0.042	0.178	0.269	0.902	0.198	0.038	0	0	0	1.691
Salai	0	0.008	0	0.04	0.221	0	0	0	0	0	0.269
Total	**0.575**	**0.274**	**0.224**	**0.322**	**1.143**	**0.198**	**0.038**	**0.000**	**0.000**	**0.000**	**2.774**
Group C :- Species of Minor Forest Produce											
Behada	0	0.003	0	0	0	0	0	0	0	0	0.003
Charoli	0.019	0	0	0	0	0	0	0	0	0	0.019
Neem	0.064	0.038	0.008	0	0	0	0	0	0	0	0.110
Palas	0.723	0.258	0.31	0.094	0	0	0	0	0	0	1.385
Tendu	0.084	0.008	0	0	0	0	0	0	0	0	0.092
Total	**0.890**	**0.307**	**0.318**	**0.094**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**1.609**

Group D :- Other Species											
Amti	0.019	0.011	0	0	0	0	0	0	0	0	0.030
Babhul	0.008	0	0	0	0	0	0	0	0	0	0.008
Bahala	0.083	0.004	0	0	0	0	0	0	0	0	0.087
Bartondi	0.068	0.015	0	0	0	0	0	0	0	0	0.083
Bekhadi	0.015	0	0	0	0	0	0	0	0	0	0.015
Bhutekas	0.023	0	0	0	0	0	0	0	0	0	0.023
Chinchordi	0.004	0	0	0	0	0	0	0	0	0	0.004
Dhamoda	0.432	0.235	0	0	0	0	0	0	0	0	0.667
Dhas	0.004	0	0	0	0	0	0	0	0	0	0.004
Dudhi	1.133	0	0	0	0	0	0	0	0	0	1.133
Lokhandi	0.008	0	0	0	0	0	0	0	0	0	0.008
Medsheng	0.008	0	0	0	0	0	0	0	0	0	0.008
Rohita	0.008	0	0	0	0	0	0	0	0	0	0.008
Sadoda	0.129	0.027	0.023	0	0	0	0	0	0	0	0.179
Sheda	0.023	0	0	0	0	0	0	0	0	0	0.023
Total	**1.965**	**0.292**	**0.023**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**2.280**
Grand Total	**3.759**	**0.954**	**0.633**	**0.416**	**1.143**	**0.198**	**0.038**	**0.000**	**0.000**	**0.000**	**7.141**

STATEMENT-IA

Sample Growing Stock: No. of sound trees in sample area

Working Circle :Improvement W.C. Division : Parbhani Population area (ha): 2538.456

Period of Enumeration : 2013-14 Sample area (ha): 27.720

Working Plan by :- Shri V.J.Warvantkar, I.F.S. Intensity of sampling (%): 1.09

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	Above 150	Total
Group A :- Species of General Utility											
Bondara	57	10	0	0	0	0	0	0	0	0	**67**
Teak	192	60	16	0	0	0	0	0	0	0	**268**
Total	**249**	**70**	**16**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**335**
Group B :- Species of Special Utility											
Dhawada	125	57	6	1	1	0	0	0	0	0	190
Hiwar	10	2	0	0	0	0	0	0	0	0	12
Moin	17	11	23	20	45	7	1	0	0	0	124
Salai	0	2	0	3	11	0	0	0	0	0	16
Total	**152**	**72**	**29**	**24**	**57**	**7**	**1**	**0**	**0**	**0**	**342**
Group C :- Species of Minor Forest Produce											
Behada	0	1	0	0	0	0	0	0	0	0	1
Charoli	5	0	0	0	0	0	0	0	0	0	5
Neem	17	10	1	0	0	0	0	0	0	0	28
Palas	191	68	40	7	0	0	0	0	0	0	306
Tendu	44	4	0	0	0	0	0	0	0	0	48
Total	**257**	**83**	**41**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**388**

Group D :- Other Species

Amti	5	3	0	0	0	0	0	0	0	0	8
Babhul	2	0	0	0	0	0	0	0	0	0	2
Bahala	22	1	0	0	0	0	0	0	0	0	23
Bartondi	18	4	0	0	0	0	0	0	0	0	22
Bekhadi	4	0	0	0	0	0	0	0	0	0	4
Bhutekas	6	0	0	0	0	0	0	0	0	0	6
Chinchordi	1	0	0	0	0	0	0	0	0	0	1
Dhamoda	114	62	0	0	0	0	0	0	0	0	176
Dhas	1	0	0	0	0	0	0	0	0	0	1
Dudhi	299	0	0	0	0	0	0	0	0	0	299
Lokhandi	2	0	0	0	0	0	0	0	0	0	2
Medsheng	2	0	0	0	0	0	0	0	0	0	2
Rohita	2	0	0	0	0	0	0	0	0	0	2
Sadoda	34	7	3	0	0	0	0	0	0	0	44
Sheda	6	0	0	0	0	0	0	0	0	0	6
Total	**518**	**77**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**598**
Grand Total	**1176**	**302**	**89**	**31**	**57**	**7**	**1**	**0**	**0**	**0**	1663

STATEMENT-I

Estimated Growing Stock: No. of sound trees in population area

Working Circle :Improvement W.C. Division : Parbhani Population area (ha): 2538.456

Period of Enumeration : 2013-14 Sample area (ha): 27.720

Working Plan by :- Shri V.J.Warvantkar, I.F.S. Intensity of sampling (%): 1.09

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	Above 150	Total
Group A :- Species of General Utility											
Bondara	5220	916	0	0	0	0	0	0	0	0	6136
Teak	17582	5495	1465	0	0	0	0	0	0	0	24542
Total	**22802**	**6411**	**1465**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**30678**
Group B :- Species of Special Utility											
Dhawada	11447	5220	549	92	92	0	0	0	0	0	17400
Hiwar	916	183	0	0	0	0	0	0	0	0	1099
Moin	1557	1007	2106	1832	4121	641	92	0	0	0	11356
Salai	0	183	0	275	1007	0	0	0	0	0	1465
Total	**13920**	**6593**	**2655**	**2199**	**5220**	**641**	**92**	**0**	**0**	**0**	**31320**
Group C :- Species of Minor Forest Produce											
Behada	0	92	0	0	0	0	0	0	0	0	92
Charoli	458	0	0	0	0	0	0	0	0	0	458
Neem	1557	916	92	0	0	0	0	0	0	0	2565
Palas	17491	6227	3663	641	0	0	0	0	0	0	28022
Tendu	4029	366	0	0	0	0	0	0	0	0	4395
Total	**23535**	**7601**	**3755**	**641**	**0**	**0**	**0**	**0**	**0**	**0**	**35532**

Group D :- Other Species

Amti	458	275	0	0	0	0	0	0	0	0	733
Babhul	183	0	0	0	0	0	0	0	0	0	183
Bahala	2015	92	0	0	0	0	0	0	0	0	2107
Bartondi	1648	366	0	0	0	0	0	0	0	0	2014
Bekhadi	366	0	0	0	0	0	0	0	0	0	366
Bhutekas	549	0	0	0	0	0	0	0	0	0	549
Chinchordi	92	0	0	0	0	0	0	0	0	0	92
Dhamoda	10440	5678	0	0	0	0	0	0	0	0	16118
Dhas	92	0	0	0	0	0	0	0	0	0	92
Dudhi	27381	0	0	0	0	0	0	0	0	0	27381
Lokhandi	183	0	0	0	0	0	0	0	0	0	183
Medsheng	183	0	0	0	0	0	0	0	0	0	183
Rohita	183	0	0	0	0	0	0	0	0	0	183
Sadoda	3114	641	275	0	0	0	0	0	0	0	4030
Sheda	549	0	0	0	0	0	0	0	0	0	549
Total	**47436**	**7052**	**275**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**54763**
Grand Total	**107693**	**27657**	**8150**	**2840**	**5220**	**641**	**92**	**0**	**0**	**0**	**152293**

STATEMENT-II

Estimated Growing Stock: No. of sound trees per hectare

Working Circle :Improvement W.C. Division : Parbhani Population area (ha): 2538.456

Period of Enumeration : 2013-14 Sample area (ha): 27.720

Working Plan by :- Shri V.J.Warvantkar, I.F.S. Intensity of sampling (% 1.09

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	Above 150	Total
Group A :- Species of General Utility											
Bondara	2.056	0.361	0	0	0	0	0	0	0	0	2.417
Teak	6.926	2.165	0.577	0	0	0	0	0	0	0	9.668
Total	**8.982**	**2.526**	**0.577**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**12.085**
Group B :- Species of Special Utility											
Dhawada	4.509	2.056	0.216	0.036	0.036	0.000	0.000	0.000	0.000	0.000	6.853
Hiwar	0.361	0.072	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.433
Moin	0.613	0.397	0.830	0.722	1.623	0.253	0.036	0.000	0.000	0.000	4.474
Salai	0.000	0.072	0.000	0.108	0.397	0.000	0.000	0.000	0.000	0.000	0.577
Total	**5.483**	**2.597**	**1.046**	**0.866**	**2.056**	**0.253**	**0.036**	**0.000**	**0.000**	**0.000**	**12.337**
Group C :- Species of Minor Forest Produce											
Behada	0.000	0.036	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.036
Charoli	0.180	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.180
Neem	0.613	0.361	0.036	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.010
Palas	6.890	2.453	1.443	0.253	0.000	0.000	0.000	0.000	0.000	0.000	11.039
Tendu	1.587	0.144	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.731
Total	**9.27**	**2.994**	**1.479**	**0.253**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**13.996**

Group D :- Other Species

Amti	0.180	0.108	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.288
Babhul	0.072	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.072
Bahala	0.794	0.036	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.830
Bartondi	0.649	0.144	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.793
Bekhadi	0.144	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.144
Bhutekas	0.216	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.216
Chinchordi	0.036	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.036
Dhamoda	4.113	2.237	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	6.350
Dhas	0.036	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.036
Dudhi	10.786	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	10.786
Lokhandi	0.072	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.072
Medsheng	0.072	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.072
Rohita	0.072	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.072
Sadoda	1.227	0.253	0.108	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.588
Sheda	0.216	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.216
Total	**18.685**	**2.778**	**0.108**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**21.571**
Grand Total	**42.42**	**10.895**	**3.210**	**1.119**	**2.056**	**0.253**	**0.036**	**0.000**	**0.000**	**0.000**	**59.989**

STATEMENT-III

Percentage distribution of total stock of a species overall girth classes

Working Circle :Improvement W.C. Division : Parbhani Population area (ha): 2538.456

Period of Enumeration : 2013-14 Sample area (ha): 27.720

Working Plan by :- Shri V.J.Warvantkar, I.F.S. Intensity of sampling (%): 1.09

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	Above 150	Total
Group A :- Species of General Utility											
Bondara	85.064	14.936	0	0	0	0	0	0	0	0	100
Teak	71.638	22.393	5.968	0	0	0	0	0	0	0	99.999
Total	**74.324**	**20.902**	**4.775**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**100**
Group B :- Species of Special Utility											
Dhawada	65.796	30.001	3.152	0.525	0.525	0.000	0.000	0.000	0.000	0.000	100
Hiwar	83.372	16.628	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Moin	13.701	8.873	18.552	16.138	36.276	5.655	0.805	0.000	0.000	0.000	100
Salai	0.000	12.478	0.000	18.718	68.804	0.000	0.000	0.000	0.000	0.000	100
Total	**44.444**	**21.050**	**8.479**	**7.020**	**16.665**	**2.051**	**0.292**	**0.000**	**0.000**	**0.000**	**100**
Group C :- Species of Minor Forest Produce											
Behada	0.000	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Charoli	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Neem	60.693	35.743	3.564	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Palas	62.415	22.221	13.072	2.292	0.000	0.000	0.000	0.000	0.000	0.000	100
Tendu	91.681	8.319	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Total	**66.233**	**21.392**	**10.567**	**1.808**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**100**

Group D :- Other Species

Amti	62.500	37.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Babhul	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Bahala	95.663	4.337	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Bartondi	81.841	18.159	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Bekhadi	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Bhutekas	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Chinchordi	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Dhamoda	64.772	35.228	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Dhas	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Dudhi	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Lokhandi	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Medsheng	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Rohita	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Sadoda	77.267	15.932	6.801	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Sheda	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Total	**86.621**	**12.878**	**0.501**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**100**
Grand Total	**70.713**	**18.162**	**5.351**	**1.865**	**3.427**	**0.422**	**0.060**	**0.000**	**0.000**	**0.000**	**100**

STATEMENT-IV

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

Working Circle :Improvement W.C. Division : Parbhani Population area (ha): 2538.456

Period of Enumeration : 2013-14 Sample area (ha): 27.720

Working Plan by :- Shri V.J.Warvantkar, I.F.S. Intensity of sampling (%): 1.09

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	Above 150	Total
Group A :- Species of General Utility											
Bondara	4.847	3.313	0	0	0	0	0	0	0	0	4.029
Teak	16.327	19.872	17.975	0	0	0	0	0	0	0	16.116
Total	**21.174**	**23.185**	**17.975**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.145**
Group B :- Species of Special Utility											
Dhawada	10.629	18.871	6.729	3.217	1.751	0.000	0.000	0.000	0.000	0.000	11.424
Hiwar	0.851	0.661	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.722
Moin	1.445	3.644	25.857	64.522	78.940	100.000	100.000	0.000	0.000	0.000	7.458
Salai	0	0.661	0	9.651	19.309	0.000	0.000	0.000	0.000	0.000	0.962
Total	**12.925**	**23.837**	**32.586**	**77.39**	**100**	**100**	**100**	**0.000**	**0**	**0**	**20.566**
Group C :- Species of Minor Forest Produce											
Behada	0	0.33	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.060
Charoli	0.424	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.300
Neem	1.445	3.313	1.121	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.684
Palas	16.242	22.515	44.953	22.609	0.000	0.000	0.000	0.000	0.000	0.000	18.402
Tendu	3.741	1.322	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.886
Total	**21.852**	**27.48**	**46.074**	**22.609**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**23.332**

Group D :- Other Species

Amti	0.424	0.991	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.480
Babhul	0.17	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.120
Bahala	1.872	0.33	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.384
Bartondi	1.53	1.322	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.322
Bekhadi	0.339	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.240
Bhutekas	0.509	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.360
Chinchordi	0.085	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.060
Dhamoda	9.696	20.532	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	10.585
Dhas	0.085	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.060
Dudhi	25.427	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	17.980
Lokhandi	0.17	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.120
Medsheng	0.17	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.120
Rohita	0.17	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.120
Sadoda	2.893	2.322	3.364	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.647
Sheda	0.509	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.360
Total	**44.049**	**25.497**	**3.364**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**35.958**
Grand Total	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**0**	**0**	**0**	**100**

STATEMENT -V

Estimated growing stock: Volume in cum. per Ha.

Working Circle :Silvipasture W.C. Division : Parbhani Population area (ha): 2538.456

Period of Enumeration : 2013-14 Sample area (ha): 27.720

Working Plan by :- Shri V.J.Warvantkar, I.F.S. Intensity of sampling (%): 1.09

Group/ Species	Girth classwise classification in cms										
	Volume 15U30	Volume 31U45	Volume 46U60	Volume 61U75	Volume 76U90	Volume 91U105	Volume 106U120	Volume 121U135	Volume 136U150	Volume Above 150	Total
Group A :- Species of General Utility											
Bondara	0.039	0	0	0	0	0	0	0	0	0	0.039
Lendia	0.031	0	0	0	0	0	0	0	0	0	0.031
Teak	0.046	0	0	0	0	0	0	0	0	0	0.046
Total	**0.116**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.116**
Group B :- Species of Special Utility											
Dhawada	0.192	0	0	0	0	0	0	0	0	0	0.192
Hiwar	0.088	0	0	0	0	0	0	0	0	0	0.088
Total	**0.280**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.280**
Group C :- Species of Minor Forest Produce											
Neem	0.104	0	0	0	0	0	0	0	0	0	0.104
Charoli	0.011	0	0	0	0	0	0	0	0	0	0.011
Palas	0.43	0.011	0	0	0	0	0	0	0	0	0.441
Tendu	0.052	0	0	0	0	0	0	0	0	0	0.052
Total	**0.597**	**0.011**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.608**
Group D :- Other Species											
Babhul	0.019	0	0	0	0	0	0	0	0	0	0.019
Bahala	0.019	0	0	0	0	0	0	0	0	0	0.019
Bardoli	0.019	0	0	0	0	0	0	0	0	0	0.019
Bhutekas	0.008	0	0	0	0	0	0	0	0	0	0.008
Dhamoda	0.008	0	0	0	0	0	0	0	0	0	0.008
Dudhi	0.008	0	0	0	0	0	0	0	0	0	0.008
Maharukh	0.004	0	0	0	0	0	0	0	0	0	0.004
Sadoda	0.096	0	0	0	0	0	0	0	0	0	0.096
Total	**0.181**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.181**
Grand Total	**1.174**	**0.011**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**1.185**

STATEMENT-IA

Sample Growing Stock: No. of sound trees in sample area

Working Circle :Silvipasture W.C. Division : Parbhani Population area (ha): 2293.624

Period of Enumeration : 2013-14 Sample area (ha): 27.360

Working Plan by :- Shri V.J.Warvantkar, I.F.S. Intensity of sampling (%): 1.19

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	Above 150	Total
Group A :- Species of General Utility											
Bondara	14	0	0	0	0	0	0	0	0	0	**14**
Lendia	11	0	0	0	0	0	0	0	0	0	**11**
Teak	50	0	0	0	0	0	0	0	0	0	**50**
Total	**75**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**75**
Group B :- Species of Special Utility											
Dhawada	50	0	0	0	0	0	0	0	0	0	50
Hiwar	23	0	0	0	0	0	0	0	0	0	23
Total	**73**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**73**
Group C :- Species of Minor Forest Produce											
Neem	27	0	0	0	0	0	0	0	0	0	27
Charoli	3	0	0	0	0	0	0	0	0	0	3
Palas	112	3	0	0	0	0	0	0	0	0	115
Tendu	27	0	0	0	0	0	0	0	0	0	27
Total	**169**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**172**
Group D :- Other Species											
Babhul	5	0	0	0	0	0	0	0	0	0	5
Bahala	5	0	0	0	0	0	0	0	0	0	5
Bardoli	5	0	0	0	0	0	0	0	0	0	5
Bhutekas	2	0	0	0	0	0	0	0	0	0	2
Dhamoda	2	0	0	0	0	0	0	0	0	0	2
Dudhi	2	0	0	0	0	0	0	0	0	0	2
Maharukh	1	0	0	0	0	0	0	0	0	0	1
Sadoda	25	0	0	0	0	0	0	0	0	0	25
Total	**47**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**47**
Grand Total	**364**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**367**

STATEMENT-I

Estimated Growing Stock: No. of sound trees in population area

Working Circle :Silvipasture W.C. Division : Parbhani Population area (ha): 2293.624

Period of Enumeration : 2013-14 Sample area (ha): 27.360

Working Plan by :- Shri V.J.Warvantkar, I.F.S. Intensity of sampling (%): 1.19

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	Above 150	Total
Group A :- Species of General Utility											
Bondara	1174	0	0	0	0	0	0	0	0	0	1174
Lendia	922	0	0	0	0	0	0	0	0	0	922
Teak	4192	0	0	0	0	0	0	0	0	0	4192
Total	**6288**	0	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**6288**
Group B :- Species of Special Utility											
Dhawada	4192	0	0	0	0	0	0	0	0	0	4192
Hiwar	1928	0	0	0	0	0	0	0	0	0	1928
Total	**6120**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**6120**
Group C :- Species of Minor Forest Produce											
Neem	2263	0	0	0	0	0	0	0	0	0	2263
Charoli	251	0	0	0	0	0	0	0	0	0	251
Palas	9389	251	0	0	0	0	0	0	0	0	9640
Tendu	2263	0	0	0	0	0	0	0	0	0	2263
Total	**14166**	**251**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**14417**
Group D :- Other Species											
Babhul	419	0	0	0	0	0	0	0	0	0	419
Bahala	419	0	0	0	0	0	0	0	0	0	419
Bardoli	419	0	0	0	0	0	0	0	0	0	419
Bhutekas	168	0	0	0	0	0	0	0	0	0	168
Dhamoda	168	0	0	0	0	0	0	0	0	0	168
Dudhi	168	0	0	0	0	0	0	0	0	0	168
Maharukh	84	0	0	0	0	0	0	0	0	0	84
Sadoda	2096	0	0	0	0	0	0	0	0	0	2096
Total	**3941**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3941**
Grand Total	**30515**	**251**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**30766**

STATEMENT-II

Estimated Growing Stock: No. of sound trees per hectare

Working Circle :Silvipasture W.C. Division : Parbhani Population area (ha): 2293.624

Period of Enumeration : 2013-14 Sample area (ha): 27.360

Working Plan by :- Shri V.J.Warvantkar, I.F.S. Intensity of sampling (%) 1.19

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	Above 150	Total
Group A :- Species of General Utility											
Bondara	0.512	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.512
Lendia	0.402	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.402
Teak	1.828	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.828
Total	**2.742**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**2.742**
Group B :- Species of Special Utility											
Dhawada	1.828	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.828
Hiwar	0.841	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.841
Total	**2.669**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**2.669**
Group C :- Species of Minor Forest Produce											
Neem	0.987	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.987
Charoli	0.109	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.109
Palas	4.094	0.109	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	4.203
Tendu	0.987	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.987
Total	**6.177**	**0.109**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**6.286**
Group D :- Other Species											
Babhul	0.183	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.183
Bahala	0.183	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.183
Bardoli	0.183	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.183
Bhutekas	0.073	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.073
Dhamoda	0.073	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.073
Dudhi	0.073	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.073
Maharukh	0.037	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.037
Sadoda	0.914	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.914
Total	**1.719**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**1.719**
Grand Total	**13.307**	**0.109**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**13.416**

STATEMENT-III

Percentage distribution of total stock of a species overall girth classes

Working Circle :Silvipasture W.C. Division : Parbhani Population area (ha): 2293.624

Period of Enumeration : 2013-14 Sample area (ha): 27.360

Working Plan by :- Shri V.J.Warvantkar, I.F.S. Intensity of sampling (%): 1.19

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	Above 150	Total
Group A :- Species of General Utility											
Bondara	100.000	0	0	0	0	0	0	0	0	0	100
Lendia	100.000	0	0	0	0	0	0	0	0	0	100
Teak	100.000	0	0	0	0	0	0	0	0	0	100
Total	**100.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**100**
Group B :- Species of Special Utility											
Dhawada	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Hiwar	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Total	**100.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**100**
Group C :- Species of Minor Forest Produce											
Neem	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Charoli	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Palas	97.407	2.593	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Tendu	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Total	**98.266**	**1.734**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**100**
Group D :- Other Species											
Babhul	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Bahala	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Bardoli	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Bhutekas	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Dhamoda	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Dudhi	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Maharukh	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Sadoda	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Total	**100.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**100**
Grand Total	**99.188**	**0.812**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**100**

STATEMENT-IV

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

Working Circle :Silvipasture W.C. Division : Parbhani Population area (ha): 2293.624

Period of Enumeration : 2013-14 Sample area (ha): 27.360

Working Plan by :- Shri V.J.Warvantkar, I.F.S. Intensity of sampling (%): 1.19

Group/ Species	Girth classwise classification in cms										
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	Above 150	Total
Group A :- Species of General Utility											
Bondara	3.848	0	0	0	0	0	0	0	0	0	3.816
Lendia	3.021	0	0	0	0	0	0	0	0	0	2.996
Teak	13.737	0	0	0	0	0	0	0	0	0	13.626
Total	**20.606**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.438**
Group B :- Species of Special Utility											
Dhawada	13.737	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	13.626
Hiwar	6.32	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	6.269
Total	**20.057**	**0**	**0**	**0**	**0**	**0**	**0**	**0.000**	**0**	**0**	**19.895**
Group C :- Species of Minor Forest Produce											
Neem	7.417	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	7.357
Charoli	0.819	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.812
Palas	30.766	100	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	31.328
Tendu	7.417	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	7.357
Total	**46.419**	**100**	**0**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**46.854**
Group D :- Other Species											
Babhul	1.375	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.364
Bahala	1.375	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.364
Bardoli	1.375	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.364
Bhutekas	0.549	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.544
Dhamoda	0.549	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.544
Dudhi	0.549	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.544
Maharukh	0.278	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.276
Sadoda	6.869	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	6.813
Total	**12.919**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**12.813**
Grand Total	**100**	**100**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**100**