

P	2	3	4	5	6	7	8	9	10	11	12	13	14		
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		
Teak	0.036	0.036	0.155	0.258	0.431	0.642	0.887	1.166	1.822	1.822		Mewashi	Misc.		
Ain	0.036	0.036	0.122	0.257	0.442	0.677	0.962	1.297	2.116	2.116		Mewashi	Misc.		
Saja	0.036	0.036	0.122	0.257	0.442	0.677	0.962	1.297	2.116	2.116		Mewashi	Misc.		
Sajad	0.036	0.036	0.122	0.257	0.442	0.677	0.962	1.297	2.116	2.116		Mewashi	Misc.		
Bija	0.048	0.048	0.124	0.248	0.426	0.663	0.961	1.325	2.256	2.256		Mewashi	Misc.		
Shisam	0.05	0.05	0.137	0.268	0.442	0.659	0.92	1.224	1.962	1.962		Mewashi	Misc.		
Tiwas	0.044	0.044	0.139	0.273	0.441	0.639	0.865	1.116	1.691	1.691		Mewashi	Misc.		
Tinsa	0.044	0.044	0.139	0.273	0.441	0.639	0.865	1.116	1.691	1.691		Mewashi	Misc.		
Tendu	0.031	0.031	0.104	0.218	0.374	0.572	0.811	1.093	1.781	1.781		Mewashi	Misc.		
Bondara	0.054	0.054	0.136	0.262	0.435	0.656	0.927	1.25	2.052	2.052		Mewashi	Misc.		
Lendia	0.054	0.054	0.136	0.262	0.435	0.656	0.927	1.25	2.052	2.052		Mewashi	Misc.		
Modal	0.039	0.039	0.097	0.199	0.356	0.575	0.862	1.222	2.179	2.179		Mewashi	Misc.		
Shiras	0.039	0.039	0.097	0.199	0.356	0.575	0.862	1.222	2.179	2.179		Mewashi	Misc.		
Kakad	0.043	0.043	0.11	0.215	0.359	0.546	0.776	1.051	1.741	1.741		Mewashi	Misc.		
Behada	0.055	0.055	0.136	0.268	0.451	0.685	0.97	1.306	2.13	2.13		Mewashi	Misc.		
Hed	0.051	0.051	0.118	0.227	0.381	0.585	0.842	1.155	1.956	1.956		Mewashi	Misc.		
Haldu	0.051	0.051	0.118	0.227	0.381	0.585	0.842	1.155	1.956	1.956		Mewashi	Misc.		
Kalamb	0.039	0.039	0.103	0.218	0.383	0.548	0.864	1.18	1.964	1.964		Mewashi	Misc.		
Sawar	0.039	0.039	0.103	0.218	0.383	0.548	0.864	1.18	1.964	1.964		Mewashi	Misc.		
Khair	0.044	0.044	0.132	0.249	0.396	0.572	0.778	1.013	1.571	1.571		Mewashi	Misc.		
Others	0.035	0.035	0.104	0.211	0.354	0.535	0.753	1.008	1.629	1.629		Mewashi	Misc.		

Group/ Species	Girth classwise classification in cms										Total
	Volume 15U30	Volume 31U45	Volume 46U60	Volume 61U75	Volume 76U90	Volume 91U105	Volume 106U120	Volume 121U135	Volume 136U150	Volume Above 150	
Char	0	0	0	0.001	0.005	0.002	0.003	0.004	0	0	0.015
Hirda	0	0	0	0	0.003	0	0	0	0.013	0	0.016
Jambhul	0	0	0	0.002	0.004	0.002	0.006	0	0.007	0	0.021
Kaju	0	0.001	0	0	0	0	0	0	0	0	0.001
Moha	0	0	0	0.002	0.001	0.022	0.026	0.022	0.134	0	0.207
Neem	0	0	0	0	0	0	0	0	0	0	0.000
Nilgiri	0.001	0.004	0.007	0.006	0.007	0	0	0	0	0	0.025
Palas	0.014	0.019	0.043	0.075	0.058	0.032	0.039	0.015	0.085	0	0.380
Shiras	0	0	0	0.001	0.004	0.002	0	0.005	0.009	0	0.021
Sitaphal	0.002	0	0	0	0	0	0	0	0	0	0.002
Tendu	0.024	0.02	0.019	0.02	0.021	0.019	0.012	0.012	0.027	0	0.174
Total	0.043	0.046	0.073	0.125	0.120	0.093	0.097	0.080	0.398	0.000	1.075
Group D :- Other Species											
Akeshiya	0	0.001	0.002	0.002	0	0	0	0	0	0	0.005
Aal	0.001	0	0.001	0	0	0	0.003	0	0.007	0	0.012
Aliv	0.001	0.001	0.001	0.002	0	0.002	0.011	0.008	0.007	0	0.033
Asan	0.001	0.001	0.001	0	0.001	0	0	0.004	0.007	0	0.015
Bahava	0.002	0.003	0.007	0.006	0.012	0.032	0.023	0.015	0.049	0	0.149
Bhutakesa	0	0	0.001	0.003	0	0	0	0	0	0	0.004
Bhutyapalas	0.001	0	0.001	0	0.001	0	0	0.004	0	0	0.007
Dhaman	0	0	0.001	0.002	0.007	0.002	0	0	0.007	0	0.019
Dudhakudi	0.003	0.002	0.008	0.012	0.013	0.008	0.006	0.004	0	0	0.056
Humb	0	0.001	0	0.002	0.001	0.006	0	0.004	0.024	0	0.038
Kumbai	0	0	0.001	0	0.004	0.008	0.003	0	0.007	0	0.023
Modal	0.001	0.001	0.001	0.002	0.004	0.005	0.003	0	0.009	0	0.026
Pangara	0.002	0.001	0.001	0.001	0	0	0	0	0	0	0.005
Papadi	0.001	0.001	0.003	0.003	0.007	0.004	0	0	0.013	0	0.032
Payar	0	0.001	0.001	0.001	0.001	0	0	0	0.013	0	0.017
Prosopis	0.001	0	0.002	0	0	0	0	0	0	0	0.003
Umbar	0	0	0.002	0.007	0.004	0.006	0	0.015	0.085	0	0.119
Waras	0	0.001	0.001	0	0	0.002	0	0	0	0	0.004
Other	0.002	0.002	0.004	0.004	0.004	0.006	0.006	0.011	0.036	0	0.075
Total	0.016	0.016	0.039	0.047	0.059	0.081	0.055	0.065	0.264	0.000	0.642
Grand Total	0.176	0.158	0.317	0.364	0.307	0.305	0.259	0.184	0.813	0.000	2.883

STATEMENT-IA**Sample Growing Stock: No. of sound trees in sample area**

Working Circle : Afforestation W.C.

Division :Mewashi

Population area (ha):

26491.010

Period of Enumeration :April 2012 to April 2014

Sample area (ha):

266.76

Working Plan by :- Shri S.H. Patil, I.F.S.

Intensity of sampling (%):

1.01

Group/ Species	Girth classwise classification in cms										Total
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	above150	

Group A :- Species of General Utility

Ain	2	1	0	0	2	1	0	1	1	0	8
Bondara	19	14	6	2	3	0	0	0	0	0	44
Kakad	0	1	2	1	0	0	1	1	0	0	6
Sajad	44	30	16	10	10	9	3	1	6	0	129
Shisam	2	1	1	0	0	0	0	0	0	0	4
Teak	722	561	293	165	54	38	20	3	4	0	1860
Tiwas	3	1	1	0	0	0	0	0	0	0	5
Total	792	609	319	178	69	48	24	6	11	0	2056

Group B :- Species of Special Utility

Arjun	1	1	1	0	0	0	0	0	0	0	3
Dhawada	4	4	7	5	7	2	2	1	0	0	32
Haldu	1	0	0	0	0	0	0	0	0	0	1
Hed	0	1	0	0	0	0	0	0	0	0	1
Hiwar	1	2	5	1	0	1	1	0	0	0	11
Kalamb	18	7	2	2	0	0	1	0	2	0	32
Khair	18	36	26	5	1	0	1	1	1	0	89
Kuda	27	10	2	4	3	2	4	1	4	0	57
Salai	2	14	5	1	0	1	0	0	3	0	26
Sawar	0	4	0	2	0	1	0	0	1	0	8
Shivan	2	7	1	1	1	0	0	0	0	0	12
Total	74	86	49	21	12	7	9	3	11	0	272

Group C :- Species of Minor Forest Produce

Amba	10	9	10	11	6	5	3	6	19	0	79
Apta	1	3	0	5	1	1	1	0	0	0	12
Awala	2	2	0	3	5	1	0	0	1	0	14
Bel	8	7	0	3	1	0	0	0	0	0	19
Bor	3	1	0	1	0	0	0	0	0	0	5

Group/ Species	Girth classwise classification in cms										Total
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	above150	
Char	0	0	0	1	4	1	1	1	0	0	8
Hirda	0	1	0	0	2	0	0	0	2	0	5
Jambhul	0	0	1	2	3	1	2	0	1	0	10
Kaju	0	4	0	0	0	0	0	0	0	0	4
Moha	3	2	1	2	1	11	9	6	22	0	57
Neem	2	0	0	0	0	0	0	0	0	0	2
Nilgiri	11	30	19	8	5	0	0	0	0	0	73
Palas	107	141	111	95	44	16	14	4	14	0	546
Shiras	2	2	0	1	3	1	0	1	1	0	11
Sitaphal	18	2	0	0	0	0	0	0	0	0	20
Tendu	205	174	48	25	15	9	4	3	4	0	487
Total C	372	378	190	157	90	46	34	21	64	0	1352
Group D :- Other Species											
Akeshiya	2	7	4	2	0	0	0	0	0	0	15
Aal	6	3	3	0	0	0	1	0	1	0	14
Aliv	4	4	3	2	0	1	4	2	1	0	21
Asan	6	6	3	0	1	0	0	1	1	0	18
Bahava	15	26	17	8	9	16	8	4	8	0	111
Bhutakesa	3	2	2	4	0	0	0	0	0	0	11
Bhutyapalas	7	1	2	0	1	0	0	1	0	0	12
Dhaman	3	3	3	2	5	1	0	0	1	0	18
Dudhakudi	24	17	21	15	10	4	2	1	0	0	94
Humb	3	9	1	2	1	3	0	1	4	0	24
Kumbai	2	2	2	0	3	4	1	0	1	0	15
Modal	5	4	2	2	3	2	1	0	1	0	20
Pangara	15	8	3	1	0	0	0	0	0	0	27
Papadi	7	10	7	4	5	2	0	0	2	0	37
Payar	2	7	3	1	1	0	0	0	2	0	16
Prosopis	5	3	5	0	0	0	0	0	0	0	13
Umbar	1	3	6	9	3	3	0	4	14	0	43
Waras	2	6	3	0	0	1	0	0	0	0	12
Other	15	12	9	5	3	3	2	3	6	0	58
Total D	127	133	99	57	45	40	19	17	42	0	579
Grand Total	1365	1206	657	413	216	141	86	47	128	0	4259

STATEMENT-I**Estimated Growing Stock: No. of sound trees in population area**

Working Circle : Afforestation W.C.

Division :Mewashi

Population area (ha):

26491.010

Period of Enumeration :April 2012 to April 2014

Sample area (ha):

266.760

Working Plan by :- Shri S.H. Patil, I.F.S.

Intensity of sampling (%):

1.01

Group/ Species	Girth classwise classification in cms										Total
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	above150	
Group A :- Species of General Utility											
Ain	199	99	0	0	199	99	0	99	99	0	794
Bondara	1887	1390	596	199	298	0	0	0	0	0	4370
Kakad	0	99	199	99	0	0	99	99	0	0	595
Sajad	4370	2979	1589	993	993	894	298	99	596	0	12811
Shisam	199	99	99	0	0	0	0	0	0	0	397
Teak	71700	55711	29097	16386	5363	3774	1986	298	397	0	184712
Tiwas	298	99	99	0	0	0	0	0	0	0	496
Total	78653	60478	31679	17677	6853	4767	2383	595	1092	0	204175
Group B :- Species of Special Utility											
Arjun	99	99	99	0	0	0	0	0	0	0	297
Dhawada	397	397	695	497	695	199	199	99	0	0	3178
Haldu	99	0	0	0	0	0	0	0	0	0	99
Hed	0	99	0	0	0	0	0	0	0	0	99
Hiwar	99	199	497	99	0	99	99	0	0	0	1092
Kalamb	1788	695	199	199	0	0	99	0	199	0	3179
Khair	1788	3575	2582	497	99	0	99	99	99	0	8838
Kuda	2681	993	199	397	298	199	397	99	397	0	5660
Salai	199	1390	497	99	0	99	0	0	298	0	2582
Sawar	0	397	0	199	0	99	0	0	99	0	794
Shivan	199	695	99	99	99	0	0	0	0	0	1191
Total	7349	8539	4867	2086	1191	695	893	297	1092	0	27009
Group C :- Species of Minor Forest Produce											
Amba	993	894	993	1092	596	497	298	596	1887	0	7846
Apta	99	298	0	497	99	99	99	0	0	0	1191
Awala	199	199	0	298	497	99	0	0	99	0	1391
Bel	794	695	0	298	99	0	0	0	0	0	1886
Bor	298	99	0	99	0	0	0	0	0	0	496

Group/ Species	Girth classwise classification in cms										Total
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	above150	
Char	0	0	0	99	397	99	99	99	0	0	793
Hirda	0	99	0	0	199	0	0	0	199	0	497
Jambhul	0	0	99	199	298	99	199	0	99	0	993
Kaju	0	397	0	0	0	0	0	0	0	0	397
Moha	298	199	99	199	99	1092	894	596	2185	0	5661
Neem	199	0	0	0	0	0	0	0	0	0	199
Nilgiri	1092	2979	1887	794	497	0	0	0	0	0	7249
Palas	10626	14002	11023	9434	4370	1589	1390	397	1390	0	54221
Shiras	199	199	0	99	298	99	0	99	99	0	1092
Sitaphal	1788	199	0	0	0	0	0	0	0	0	1987
Tendu	20358	17279	4767	2483	1490	894	397	298	397	0	48363
Total C	36943	37538	18868	15591	8939	4567	3376	2085	6355	0	134262
Group D :- Other Species											
Akeshiya	199	695	397	199	0	0	0	0	0	0	1490
Aal	596	298	298	0	0	0	99	0	99	0	1390
Aliv	397	397	298	199	0	99	397	199	99	0	2085
Asan	596	596	298	0	99	0	0	99	99	0	1787
Bahava	1490	2582	1688	794	894	1589	794	397	794	0	11022
Bhutakesa	298	199	199	397	0	0	0	0	0	0	1093
Bhutyapalas	695	99	199	0	99	0	0	99	0	0	1191
Dhaman	298	298	298	199	497	99	0	0	99	0	1788
Dudhakudi	2383	1688	2085	1490	993	397	199	99	0	0	9334
Humb	298	894	99	199	99	298	0	99	397	0	2383
Kumbai	199	199	199	0	298	397	99	0	99	0	1490
Modal	497	397	199	199	298	199	99	0	99	0	1987
Pangara	1490	794	298	99	0	0	0	0	0	0	2681
Papadi	695	993	695	397	497	199	0	0	199	0	3675
Payar	199	695	298	99	99	0	0	0	199	0	1589
Prosopis	497	298	497	0	0	0	0	0	0	0	1292
Umbar	99	298	596	894	298	298	0	397	1390	0	4270
Waras	199	596	298	0	0	99	0	0	0	0	1192
Other	1490	1192	894	497	298	298	199	298	596	0	5762
Total	12615	13208	9833	5662	4469	3972	1886	1687	4169	0	57501
Grand Total	135560	119763	65247	41016	21452	14001	8538	4664	12708	0	422947

Group/ Species	Girth classwise classification in cms										Total
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	above150	
Char	0.000	0.000	0.000	0.004	0.015	0.004	0.004	0.004	0.000	0.000	0.031
Hirda	0.000	0.004	0.000	0.000	0.008	0.000	0.000	0.000	0.008	0.000	0.020
Jambhul	0.000	0.000	0.004	0.008	0.011	0.004	0.008	0.000	0.004	0.000	0.039
Kaju	0.000	0.015	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.015
Moha	0.011	0.008	0.004	0.008	0.004	0.041	0.034	0.022	0.082	0.000	0.214
Neem	0.008	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.008
Nilgiri	0.041	0.112	0.071	0.030	0.019	0.000	0.000	0.000	0.000	0.000	0.273
Palas	0.401	0.529	0.416	0.356	0.165	0.060	0.052	0.015	0.052	0.000	2.046
Shiras	0.008	0.008	0.000	0.004	0.011	0.004	0.000	0.004	0.004	0.000	0.043
Sitaphal	0.067	0.008	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.075
Tendu	0.768	0.652	0.180	0.094	0.056	0.034	0.015	0.011	0.015	0.000	1.825
Total C	1.394	1.419	0.712	0.590	0.338	0.174	0.128	0.078	0.240	0.000	5.073
Group D :- Other Species											
Akeshiya	0.008	0.026	0.015	0.008	0.000	0.000	0.000	0.000	0.000	0.000	0.057
Aal	0.022	0.011	0.011	0.000	0.000	0.000	0.004	0.000	0.004	0.000	0.052
Aliv	0.015	0.015	0.011	0.008	0.000	0.004	0.015	0.008	0.004	0.000	0.080
Asan	0.022	0.022	0.011	0.000	0.004	0.000	0.000	0.004	0.004	0.000	0.067
Bahava	0.056	0.097	0.064	0.030	0.034	0.060	0.030	0.015	0.030	0.000	0.416
Bhutakesa	0.011	0.008	0.008	0.015	0.000	0.000	0.000	0.000	0.000	0.000	0.042
Bhutyapalas	0.026	0.004	0.008	0.000	0.004	0.000	0.000	0.004	0.000	0.000	0.046
Dhaman	0.011	0.011	0.011	0.008	0.019	0.004	0.000	0.000	0.004	0.000	0.068
Dudhakudi	0.090	0.064	0.079	0.056	0.037	0.015	0.008	0.004	0.000	0.000	0.353
Humb	0.011	0.034	0.004	0.008	0.004	0.011	0.000	0.004	0.015	0.000	0.091
Kumbai	0.008	0.008	0.008	0.000	0.011	0.015	0.004	0.000	0.004	0.000	0.058
Modal	0.019	0.015	0.008	0.008	0.011	0.008	0.004	0.000	0.004	0.000	0.077
Pangara	0.056	0.030	0.011	0.004	0.000	0.000	0.000	0.000	0.000	0.000	0.101
Papadi	0.026	0.037	0.026	0.015	0.019	0.008	0.000	0.000	0.008	0.000	0.139
Payar	0.008	0.026	0.011	0.004	0.004	0.000	0.000	0.000	0.008	0.000	0.061
Prosopis	0.019	0.011	0.019	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.049
Umbar	0.004	0.011	0.022	0.034	0.011	0.011	0.000	0.015	0.052	0.000	0.160
Waras	0.008	0.022	0.011	0.000	0.000	0.004	0.000	0.000	0.000	0.000	0.045
Other	0.056	0.045	0.034	0.019	0.011	0.011	0.008	0.011	0.022	0.000	0.217
Total	0.476	0.497	0.372	0.217	0.169	0.151	0.073	0.065	0.159	0	2.179
Grand Total	5.118	4.521	2.465	1.556	0.810	0.533	0.326	0.178	0.482	0.000	15.989

Group/ Species	Girth classwise classification in cms										Total
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	above150	
Char	0.000	0.000	0.000	12.903	48.387	12.903	12.903	12.903	0.000	0.000	100
Hirda	0.000	20.000	0.000	0.000	40.000	0.000	0.000	0.000	40.000	0.000	100
Jambhul	0.000	0.000	10.256	20.513	28.205	10.256	20.513	0.000	10.256	0.000	100
Kaju	0.000	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Moha	5.140	3.738	1.869	3.738	1.869	19.159	15.888	10.280	38.318	0.000	100
Neem	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Nilgiri	15.018	41.026	26.007	10.989	6.960	0.000	0.000	0.000	0.000	0.000	100
Palas	19.599	25.855	20.332	17.400	8.065	2.933	2.542	0.733	2.542	0.000	100
Shiras	18.605	18.605	0.000	9.302	25.581	9.302	0.000	9.302	9.302	0.000	100
Sitaphal	89.333	10.667	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Tendu	42.082	35.726	9.863	5.151	3.068	1.863	0.822	0.603	0.822	0.000	100
Total C	27.479	27.972	14.035	11.630	6.663	3.430	2.523	1.538	4.731	0.000	100

Group D :- Other Species

Akeshiya	14.035	45.614	26.316	14.035	0.000	0.000	0.000	0.000	0.000	0.000	100
Aal	42.308	21.154	21.154	0.000	0.000	0.000	7.692	0.000	7.692	0.000	100
Aliv	18.750	18.750	13.750	10.000	0.000	5.000	18.750	10.000	5.000	0.000	100
Asan	32.836	32.836	16.418	0.000	5.970	0.000	0.000	5.970	5.970	0.000	100
Bahava	13.462	23.317	15.385	7.212	8.173	14.423	7.212	3.606	7.212	0.000	100
Bhutakesa	26.190	19.048	19.048	35.714	0.000	0.000	0.000	0.000	0.000	0.000	100
Bhutyapala	56.522	8.696	17.391	0.000	8.696	0.000	0.000	8.696	0.000	0.000	100
Dhaman	16.176	16.176	16.176	11.765	27.941	5.882	0.000	0.000	5.882	0.000	100
Dudhakudi	25.496	18.130	22.380	15.864	10.482	4.249	2.266	1.133	0.000	0.000	100
Humb	12.088	37.363	4.396	8.791	4.396	12.088	0.000	4.396	16.484	0.000	100
Kumbai	13.793	13.793	13.793	0.000	18.966	25.862	6.897	0.000	6.897	0.000	100
Modal	24.675	19.481	10.390	10.390	14.286	10.390	5.195	0.000	5.195	0.000	100
Pangara	55.446	29.703	10.891	3.960	0.000	0.000	0.000	0.000	0.000	0.000	100
Papadi	18.705	26.619	18.705	10.791	13.669	5.755	0.000	0.000	5.755	0.000	100
Payar	13.115	42.623	18.033	6.557	6.557	0.000	0.000	0.000	13.115	0.000	100
Prosopis	38.776	22.449	38.776	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Umbar	2.500	6.875	13.750	21.250	6.875	6.875	0.000	9.375	32.500	0.000	100
Waras	17.778	48.889	24.444	0.000	0.000	8.889	0.000	0.000	0.000	0.000	100
Other	25.806	20.737	15.668	8.756	5.069	5.069	3.687	5.069	10.138	0.000	100
Total	21.845	22.809	17.072	9.959	7.756	6.930	3.350	2.983	7.297	0.000	100
Grand Total	32.010	28.276	15.417	9.732	5.066	3.334	2.039	1.113	3.015	0.000	100

Group/ Species	Girth classwise classification in cms										Total
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	above150	
Char	0	0	0	0.257	1.852	0.750	1.227	2.247	0.000	0.000	0.194
Hirda	0	0.088	0	0.000	0.988	0.000	0.000	0.000	1.660	0.000	0.125
Jambhul	0	0	0.162	0.514	1.358	0.750	2.454	0.000	0.830	0.000	0.244
Kaju	0	0.332	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.094
Moha	0.215	0.177	0.162	0.514	0.494	7.692	10.429	12.360	17.012	0.000	1.338
Neem	0.156	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.050
Nilgiri	0.801	2.477	2.88	1.928	2.346	0.000	0.000	0.000	0.000	0.000	1.707
Palas	7.835	11.701	16.876	22.879	20.370	11.257	15.951	8.427	10.788	0.000	12.796
Shiras	0.156	0.177	0	0.257	1.358	0.750	0.000	2.247	0.830	0.000	0.269
Sitaphal	1.309	0.177	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.469
Tendu	15.006	14.422	7.302	6.041	6.914	6.379	4.601	6.180	3.112	0.000	11.414
Total C	27.237	31.387	28.884	37.918	41.728	32.645	39.264	43.820	49.793	0.000	31.728
Group D :- Other Species											
Akeshiya	0.156	0.575	0.609	0.514	0.000	0.000	0.000	0.000	0.000	0.000	0.356
Aal	0.43	0.243	0.446	0.000	0.000	0.000	1.227	0.000	0.830	0.000	0.325
Aliv	0.293	0.332	0.446	0.514	0.000	0.750	4.601	4.494	0.830	0.000	0.500
Asan	0.43	0.487	0.446	0.000	0.494	0.000	0.000	2.247	0.830	0.000	0.419
Bahava	1.094	2.146	2.596	1.928	4.198	11.257	9.202	8.427	6.224	0.000	2.602
Bhutakesa	0.215	0.177	0.325	0.964	0.000	0.000	0.000	0.000	0.000	0.000	0.263
Bhutyapalas	0.508	0.088	0.325	0.000	0.494	0.000	0.000	2.247	0.000	0.000	0.288
Dhaman	0.215	0.243	0.446	0.514	2.346	0.750	0.000	0.000	0.830	0.000	0.425
Dudhakudi	1.758	1.416	3.205	3.599	4.568	2.814	2.454	2.247	0.000	0.000	2.208
Humb	0.215	0.752	0.162	0.514	0.494	2.064	0.000	2.247	3.112	0.000	0.569
Kumbai	0.156	0.177	0.325	0.000	1.358	2.814	1.227	0.000	0.830	0.000	0.363
Modal	0.371	0.332	0.325	0.514	1.358	1.501	1.227	0.000	0.830	0.000	0.482
Pangara	1.094	0.664	0.446	0.257	0.000	0.000	0.000	0.000	0.000	0.000	0.632
Papadi	0.508	0.818	1.055	0.964	2.346	1.501	0.000	0.000	1.660	0.000	0.869
Payar	0.156	0.575	0.446	0.257	0.494	0.000	0.000	0.000	1.660	0.000	0.382
Prosopis	0.371	0.243	0.771	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.306
Umbar	0.078	0.243	0.892	2.185	1.358	2.064	0.000	8.427	10.788	0.000	1.001
Waras	0.156	0.487	0.446	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.281
Other	1.094	0.995	1.379	1.221	1.358	2.064	2.454	6.180	4.564	0.000	1.357
Total	9.298	10.993	15.091	13.945	20.866	28.329	22.392	36.516	32.988	0	13.628
Grand Total	100	100	100	100	100	100	100	100	100	0	100

STATEMENT -V

Estimated growing stock: Volume in cum. per Ha.

Working Circle : Improvement W.C.
 Period of Enumeration : April 2012 to April 2014
 Working Plan by :- Shri S.H.Patil, I.F.S.

Division :Mewashi

Population area (ha): 11854.590
 Sample area (ha): 121.320
 Intensity of sampling (%): 1.02

Group/ Species	Girth classwise classification in cms										Total
	Volume 15U30	Volume 31U45	Volume 46U60	Volume 61U75	Volume 76U90	Volume 91U105	Volume 106U120	Volume 121U135	Volume 136U150	Volume Above 150	

Group A :- Species of General Utility

Ain	0.002	0	0	0	0	0	0	0	0	0	0.002
Bija	0	0	0	0.002	0	0	0	0	0.018	0	0.020
Bondara	0.007	0.002	0	0.015	0.003	0	0	0	0	0	0.027
Kakad	0.001	0	0.001	0.002	0.012	0.009	0.032	0	0.014	0	0.071
Sajad	0.005	0.007	0.019	0.042	0.051	0.033	0.056	0.021	0.034	0	0.268
Shisam	0	0.001	0	0	0.004	0	0.007	0	0	0	0.012
Teak	0.115	0.074	0.124	0.108	0.068	0.058	0.043	0.019	0.029	0	0.638
Tiwas	0.001	0.001	0	0.002	0	0	0	0	0	0	0.004
Total	0.131	0.085	0.144	0.171	0.138	0.100	0.138	0.040	0.095	0.000	1.042

Group B :- Species of Special Utility

Arjun	0	0	0	0.002	0.003	0	0	0	0	0	0.005
Dhawada	0.003	0.007	0.008	0.014	0.009	0.009	0.012	0.008	0.013	0	0.083
Haldu	0	0	0.001	0	0	0	0	0	0	0	0.001
Hed	0.001	0	0	0	0	0	0	0	0	0	0.001
Hiwar	0	0	0.001	0	0	0	0	0	0	0	0.001
Kalamb	0	0	0	0.002	0	0.004	0	0.016	0.026	0	0.048
Khair	0	0	0	0	0	0.005	0	0	0.013	0	0.018
Salai	0	0.001	0.003	0.003	0	0	0	0.008	0	0	0.015
Sawar	0	0.001	0.002	0	0	0	0	0	0	0	0.003
Shivan	0	0	0	0	0	0	0	0	0	0	0.000
Total	0.004	0.009	0.015	0.021	0.012	0.018	0.012	0.032	0.052	0.000	0.175

Group C :- Species of Minor Forest Produce

Amba	0.001	0.001	0.002	0	0	0.004	0.006	0	0	0	0.014
Apta	0	0	0.001	0.007	0	0	0	0.008	0	0	0.016
Awala	0	0	0.002	0	0	0	0	0	0	0	0.002
Behada	0	0	0.001	0.002	0	0.011	0.032	0.01	0.034	0	0.090

Bel	0.001	0.001	0	0.002	0	0.004	0	0	0	0	0.008
Bor	0	0.001	0.003	0.005	0	0	0	0	0	0	0.009
Char	0	0	0	0.002	0	0	0.006	0	0	0	0.008
Jambhul	0	0	0.001	0	0	0	0	0	0	0	0.001
Moha	0	0	0	0.003	0.006	0.009	0.025	0.049	0.148	0	0.240
Neem	0	0	0	0	0	0	0	0.008	0	0	0.008
Nilgiri	0	0	0.001	0	0.003	0	0	0	0	0	0.004
Palas	0.011	0.018	0.033	0.077	0.058	0.022	0.062	0.041	0.08	0	0.402
Shiras	0.001	0.001	0	0	0.006	0	0	0.01	0.017	0	0.035
Sitaphal	0.01	0	0	0	0	0	0	0	0	0	0.010
Tendu	0.013	0.008	0.009	0.018	0.015	0.014	0.013	0	0	0	0.090
Total	0.037	0.030	0.053	0.116	0.088	0.064	0.144	0.126	0.279	0.000	0.937
Group D :- Other Species											
Aasan	0.001	0.001	0.005	0.002	0	0.004	0.006	0	0	0	0.019
Bhutyapalas	0.001	0.001	0.005	0	0.003	0.004	0	0	0	0	0.014
Humb	0.001	0.002	0.001	0.003	0.006	0	0.006	0.008	0	0	0.027
Dudhkudi	0.015	0.016	0.029	0.03	0.021	0.035	0.019	0.025	0.013	0	0.203
Modal	0.002	0.001	0.01	0.01	0.017	0.009	0.042	0.031	0.107	0	0.229
Sisu	0.001	0.001	0.002	0.009	0.006	0	0	0	0	0	0.019
Others	0.004	0.003	0.007	0.01	0.015	0.022	0.025	0	0.161	0	0.247
Total	0.025	0.025	0.059	0.064	0.068	0.074	0.098	0.064	0.281	0.000	0.758
Grand Total	0.197	0.149	0.271	0.372	0.306	0.256	0.392	0.262	0.707	0.000	2.912

STATEMENT-IA**Sample Growing Stock: No. of sound trees in sample area**

Working Circle : Improvement W.C.

Division :Mewashi

Population area (ha): 11854.590

Period of Enumeration : April 2012 to April 2014

Sample area (ha): 121.320

Working Plan by :- Shri S.H.Patil, I.F.S.

Intensity of sampling (%): 1.02

Group/ Species	Girth classwise classification in cms										Total
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	Above 150	

Group A :- Species of General Utility

Ain	6	0	0	0	0	0	0	0	0	0	0	6
Bija	0	0	0	1	0	0	0	0	1	0	0	2
Bondara	16	4	0	7	1	0	0	0	0	0	0	28
Kakad	2	1	1	1	4	2	5	0	1	0	0	17
Sajad	17	22	19	20	14	6	7	2	2	0	0	109
Shisam	1	3	0	0	1	0	1	0	0	0	0	6
Teak	389	250	97	51	19	11	6	2	2	0	0	827
Tiwas	2	2	0	1	0	0	0	0	0	0	0	5
Total	433	282	117	81	39	19	19	4	6	0	0	1000

Group B :- Species of Special Utility

Arjun	1	0	0	1	1	0	0	0	0	0	0	3
Dhawada	11	23	9	8	3	2	2	1	1	0	0	60
Haldu	0	0	1	0	0	0	0	0	0	0	0	1
Hed	3	0	0	0	0	0	0	0	0	0	0	3
Hiwar	0	1	1	0	0	0	0	0	0	0	0	2
Kalamb	0	1	0	1	0	1	0	2	2	0	0	7
Khair	0	1	0	0	0	1	0	0	1	0	0	3
Salai	1	2	3	2	0	0	0	1	0	0	0	9
Sawar	1	3	2	0	0	0	0	0	0	0	0	6
Shivan	1	0	0	0	0	0	0	0	0	0	0	1
Total	18	31	16	12	4	4	2	4	4	0	0	95

Group C :- Species of Minor Forest Produce

Amba	5	2	2	0	0	1	1	0	0	0	0	11
Apta	0	1	1	4	0	0	0	1	0	0	0	7
Awala	0	1	2	0	0	0	0	0	0	0	0	3
Behada	0	1	1	1	0	2	4	1	2	0	0	12

Bel	3	2	0	1	0	1	0	0	0	0	7
Bor	0	3	3	3	0	0	0	0	0	0	9
Char	0	0	0	1	0	0	1	0	0	0	2
Jambhul	0	0	1	0	0	0	0	0	0	0	1
Moha	0	0	0	2	2	2	4	6	11	0	27
Neem	0	0	0	0	0	0	0	1	0	0	1
Nilgiri	0	0	1	0	1	0	0	0	0	0	2
Palas	39	62	39	44	20	5	10	5	6	0	230
Shiras	4	2	0	0	2	0	0	1	1	0	10
Sitaphal	34	0	0	0	0	0	0	0	0	0	34
Tendu	52	33	11	10	5	3	2	0	0	0	116
Total	137	107	61	66	30	14	22	15	20	0	472

Group D :- Other Species

Aasan	4	3	6	1	0	1	1	0	0	0	16
Bhutyapalas	2	4	6	0	1	1	0	0	0	0	14
Humb	2	7	1	2	2	0	1	1	0	0	16
Dudhkudi	51	55	34	17	7	8	3	3	1	0	179
Modal	5	4	12	6	6	2	6	3	6	0	50
Sisu	2	2	2	5	2	0	0	0	0	0	13
Others	15	11	8	6	5	5	4	0	12	0	66
Total	81	86	69	37	23	17	15	7	19	0	354
Grand Total	669	506	263	196	96	54	58	30	49	0	1921

STATEMENT-I**Estimated Growing Stock: No. of sound trees in population area**

Working Circle : Improvement W.C.

Division :Mewashi

Population area (ha): 11854.590

Period of Enumeration : April 2012 to April 2014

Sample area (ha): 121.320

Working Plan by :- Shri S.H.Patil, I.F.S.

Intensity of sampling (%): 1.02

Group/ Species	Girth classwise classification in cms										Total
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	Above 150	
Group A :- Species of General Utility											
Ain	586	0	0	0	0	0	0	0	0	0	586
Bija	0	0	0	98	0	0	0	0	98	0	196
Bondara	1563	391	0	684	98	0	0	0	0	0	2736
Kakad	195	98	98	98	391	195	489	0	98	0	1662
Sajad	1661	2150	1857	1954	1368	586	684	195	195	0	10650
Shisam	98	293	0	0	98	0	98	0	0	0	587
Teak	38010	24428	9478	4983	1857	1075	586	195	195	0	80807
Tiwas	195	195	0	98	0	0	0	0	0	0	488
Total	42308	27555	11433	7915	3812	1856	1857	390	586	0	97712
Group B :- Species of Special Utility											
Arjun	98	0	0	98	98	0	0	0	0	0	294
Dhawada	1075	2247	879	782	293	195	195	98	98	0	5862
Haldu	0	0	98	0	0	0	0	0	0	0	98
Hed	293	0	0	0	0	0	0	0	0	0	293
Hiwar	0	98	98	0	0	0	0	0	0	0	196
Kalamb	0	98	0	98	0	98	0	195	195	0	684
Khair	0	98	0	0	0	98	0	0	98	0	294
Salai	98	195	293	195	0	0	0	98	0	0	879
Sawar	98	293	195	0	0	0	0	0	0	0	586
Shivan	98	0	0	0	0	0	0	0	0	0	98
Total	1760	3029	1563	1173	391	391	195	391	391	0	9284
Group C :- Species of Minor Forest Produce											
Amba	489	195	195	0	0	98	98	0	0	0	1075
Apta	0	98	98	391	0	0	0	98	0	0	685
Awala	0	98	195	0	0	0	0	0	0	0	293
Behada	0	98	98	98	0	195	391	98	195	0	1173

Bel	293	195	0	98	0	98	0	0	0	0	684
Bor	0	293	293	293	0	0	0	0	0	0	879
Char	0	0	0	98	0	0	98	0	0	0	196
Jambhul	0	0	98	0	0	0	0	0	0	0	98
Moha	0	0	0	195	195	195	391	586	1075	0	2637
Neem	0	0	0	0	0	0	0	98	0	0	98
Nilgiri	0	0	98	0	98	0	0	0	0	0	196
Palas	3811	6058	3811	4299	1954	489	977	489	586	0	22474
Shiras	391	195	0	0	195	0	0	98	98	0	977
Sitaphal	3322	0	0	0	0	0	0	0	0	0	3322
Tendu	5081	3225	1075	977	489	293	195	0	0	0	11335
Total	13387	10455	5961	6449	2931	1368	2150	1467	1954	0	46122

Group D :- Other Species

Aasan	391	293	586	98	0	98	98	0	0	0	1564
Bhutyapalas	195	391	586	0	98	98	0	0	0	0	1368
Humb	195	684	98	195	195	0	98	98	0	0	1563
Dudhkudi	4983	5374	3322	1661	684	782	293	293	98	0	17490
Modal	489	391	1173	586	586	195	586	293	586	0	4885
Sisu	195	195	195	489	195	0	0	0	0	0	1269
Others	1466	1075	782	586	489	489	391	0	1173	0	6451
Total	7914	8403	6742	3615	2247	1662	1466	684	1857	0	34590
Grand Total	65369	49442	25699	19152	9381	5277	5668	2932	4788	0	187708

STATEMENT-II**Estimated Growing Stock: No. of sound trees per hectare**

Working Circle : Improvement W.C.

Division :Mewashi

Population area (ha): 11854.590

Period of Enumeration : April 2012 to April 2014

Sample area (ha): 121.320

Working Plan by :- Shri S.H.Patil, I.F.S.

Intensity of sampling (% 1.02)

Group/ Species	Girth classwise classification in cms										Total
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	Above 150	

Group A :- Species of General Utility

Ain	0.049	0	0	0	0	0	0	0	0	0	0.049
Bija	0	0	0	0.008	0	0	0	0	0.008	0	0.016
Bondara	0.132	0.033	0	0.058	0.008	0	0	0	0	0	0.231
Kakad	0.016	0.008	0.008	0.008	0.033	0.016	0.041	0	0.008	0	0.138
Sajad	0.14	0.181	0.157	0.165	0.115	0.049	0.058	0.016	0.016	0	0.897
Shisam	0.008	0.025	0	0	0.008	0	0.008	0	0	0	0.049
Teak	3.206	2.061	0.8	0.42	0.157	0.091	0.049	0.016	0.016	0	6.816
Tiwas	0.016	0.016	0	0.008	0	0	0	0	0	0	0.04
Total	3.567	2.324	0.965	0.667	0.321	0.156	0.156	0.032	0.048	0	8.236

Group B :- Species of Special Utility

Arjun	0.008	0.000	0.000	0.008	0.008	0.000	0.000	0.000	0.000	0.000	0.024
Dhawada	0.091	0.190	0.074	0.066	0.025	0.016	0.016	0.008	0.008	0.000	0.494
Haldu	0.000	0.000	0.008	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.008
Hed	0.025	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.025
Hiwar	0.000	0.008	0.008	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.016
Kalamb	0.000	0.008	0.000	0.008	0.000	0.008	0.000	0.016	0.016	0.000	0.056
Khair	0.000	0.008	0.000	0.000	0.000	0.008	0.000	0.000	0.008	0.000	0.024
Salai	0.008	0.016	0.025	0.016	0.000	0.000	0.000	0.008	0.000	0.000	0.073
Sawar	0.008	0.025	0.016	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.049
Shivan	0.008	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.008
Total	0.148	0.255	0.131	0.098	0.033	0.032	0.016	0.032	0.032	0.000	0.777

Group C :- Species of Minor Forest Produce

Amba	0.041	0.016	0.016	0.000	0.000	0.008	0.008	0.000	0.000	0.000	0.089
Apta	0.000	0.008	0.008	0.033	0.000	0.000	0.000	0.008	0.000	0.000	0.057
Awala	0.000	0.008	0.016	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.024
Behada	0.000	0.008	0.008	0.008	0.000	0.016	0.033	0.008	0.016	0.000	0.097

Bel	0.025	0.016	0.000	0.008	0.000	0.008	0.000	0.000	0.000	0.000	0.057
Bor	0.000	0.025	0.025	0.025	0.000	0.000	0.000	0.000	0.000	0.000	0.075
Char	0.000	0.000	0.000	0.008	0.000	0.000	0.008	0.000	0.000	0.000	0.016
Jambhul	0.000	0.000	0.008	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.008
Moha	0.000	0.000	0.000	0.016	0.016	0.016	0.033	0.049	0.091	0.000	0.221
Neem	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.008	0.000	0.000	0.008
Nilgiri	0.000	0.000	0.008	0.000	0.008	0.000	0.000	0.000	0.000	0.000	0.016
Palas	0.321	0.511	0.321	0.363	0.165	0.041	0.082	0.041	0.049	0.000	1.894
Shiras	0.033	0.016	0.000	0.000	0.016	0.000	0.000	0.008	0.008	0.000	0.081
Sitaphal	0.280	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.280
Tendu	0.429	0.272	0.091	0.082	0.041	0.025	0.016	0.000	0.000	0.000	0.956
Total	1.129	0.880	0.501	0.543	0.246	0.114	0.180	0.122	0.164	0.000	3.879

Group D :- Other Species

Aasan	0.033	0.025	0.049	0.008	0.000	0.008	0.008	0.000	0.000	0.000	0.131
Bhutyapalas	0.016	0.033	0.049	0.000	0.008	0.008	0.000	0.000	0.000	0.000	0.114
Humb	0.016	0.058	0.008	0.016	0.016	0.000	0.008	0.008	0.000	0.000	0.130
Dudhkudi	0.420	0.453	0.280	0.140	0.058	0.066	0.025	0.025	0.008	0.000	1.475
Modal	0.041	0.033	0.099	0.049	0.049	0.016	0.049	0.025	0.049	0.000	0.410
Sisu	0.016	0.016	0.016	0.041	0.016	0.000	0.000	0.000	0.000	0.000	0.105
Others	0.124	0.091	0.066	0.049	0.041	0.041	0.033	0.000	0.099	0.000	0.544
Total	0.666	0.709	0.567	0.303	0.188	0.139	0.123	0.058	0.156	0.000	2.909
Grand Total	5.51	4.168	2.164	1.611	0.788	0.441	0.475	0.244	0.400	0.000	15.801

STATEMENT-III**Percentage distribution of total stock of a species overall girth classes**

Working Circle : Improvement W.C.

Division :Mewashi

Population area (ha):

11854.590

Period of Enumeration : April 2012 to April 2014

Sample area (ha):

121.320

Working Plan by :- Shri S.H.Patil, I.F.S.

Intensity of sampling (%):

1.02

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											
Ain	100	0	0	0	0	0	0	0	0	0	100
Bija	0	0	0	50	0	0	0	0	50	0	100
Bondara	57.143	14.286	0	25.108	3.463	0	0	0	0	0	100
Kakad	11.594	5.797	5.797	5.797	23.913	11.594	29.71	0	5.797	0	100
Sajad	15.608	20.178	17.503	18.395	12.821	5.463	6.466	1.784	1.784	0	100
Shisam	16.327	51.02	0	0	16.327	0	16.327	0	0	0	100
Teak	47.036	30.238	11.737	6.162	2.303	1.335	0.719	0.235	0.235	0	100
Tiwas	40	40	0	20	0	0	0	0	0	0	100
Total	43.310	28.218	11.717	8.099	3.898	1.894	1.894	0.389	0.583	0.000	100
Group B :- Species of Special Utility											
Arjun	33.333	0.000	0.000	33.333	33.333	0.000	0.000	0.000	0.000	0.000	100
Dhawada	18.421	38.462	14.980	13.360	5.061	3.239	3.239	1.619	1.619	0.000	100
Haldu	0.000	0.000	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Hed	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Hiwar	0.000	50.000	50.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Kalamb	0.000	14.286	0.000	14.286	0.000	14.286	0.000	28.571	28.571	0.000	100
Khair	0.000	33.333	0.000	0.000	0.000	33.333	0.000	0.000	33.333	0.000	100
Salai	10.959	21.918	34.247	21.918	0.000	0.000	0.000	10.959	0.000	0.000	100
Sawar	16.327	51.020	32.653	0.000	0.000	0.000	0.000	0.000	0.000	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	19.048	32.819	16.860	12.613	4.247	4.118	2.059	4.118	4.118	0.000	100
Group C :- Species of Minor Forest Produce											
Amba	46.067	17.978	17.978	0.000	0.000	8.989	8.989	0.000	0.000	0.000	100
Apta	0.000	14.035	14.035	57.895	0.000	0.000	0.000	14.035	0.000	0.000	100
Awala	0.000	33.333	66.667	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Behada	0.000	8.247	8.247	8.247	0.000	16.495	34.021	8.247	16.495	0.000	100

Bel	43.860	28.070	0.000	14.035	0.000	14.035	0.000	0.000	0.000	0.000	100
Bor	0.000	33.333	33.333	33.333	0.000	0.000	0.000	0.000	0.000	0.000	100
Char	0.000	0.000	0.000	50.000	0.000	0.000	50.000	0.000	0.000	0.000	100
Jambhul	0.000	0.000	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Moha	0.000	0.000	0.000	7.240	7.240	7.240	14.932	22.172	41.176	0.000	100
Neem	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100.000	0.000	0.000	100
Nilgiri	0.000	0.000	50.000	0.000	50.000	0.000	0.000	0.000	0.000	0.000	100
Palas	16.948	26.980	16.948	19.166	8.712	2.165	4.329	2.165	2.587	0.000	100
Shiras	40.741	19.753	0.000	0.000	19.753	0.000	0.000	9.877	9.877	0.000	100
Sitaphal	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Tendu	44.874	28.452	9.519	8.577	4.289	2.615	1.674	0.000	0.000	0.000	100
Total	29.105	22.686	12.916	13.998	6.342	2.939	4.640	3.145	4.228	0.000	100
Group D :- Other Species											
Aasan	25.191	19.084	37.405	6.107	0.000	6.107	6.107	0.000	0.000	0.000	100
Bhutyapalas	14.035	28.947	42.982	0.000	7.018	7.018	0.000	0.000	0.000	0.000	100
Humb	12.308	44.615	6.154	12.308	12.308	0.000	6.154	6.154	0.000	0.000	100
Dudhkudi	28.475	30.712	18.983	9.492	3.932	4.475	1.695	1.695	0.542	0.000	100
Modal	10.000	8.049	24.146	11.951	11.951	3.902	11.951	6.098	11.951	0.000	100
Sisu	15.238	15.238	15.238	39.048	15.238	0.000	0.000	0.000	0.000	0.000	100
Others	22.794	16.728	12.132	9.007	7.537	7.537	6.066	0.000	18.199	0.000	100
Total	22.894	24.373	19.491	10.416	6.463	4.778	4.228	1.994	5.363	0.000	100
Grand Total	34.871	26.378	13.695	10.196	4.987	2.791	3.006	1.544	2.531	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 :Mewashi

Population area (ha): 11854.590

Period of Enumeration : April 2012 to April 2014

Sample area (ha): 121.320

Working Plan by :- Shri S.H.Patil, I.F.S.

Intensity of sampling (%): 1.02

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

Ain	0.889	0	0	0	0	0	0	0	0	0	0.31
Bija	0	0	0	0.497	0	0	0	0	2	0	0.101
Bondara	2.396	0.792	0	3.6	1.015	0	0	0	0	0	1.462
Kakad	0.29	0.192	0.37	0.497	4.188	3.628	8.632	0	2	0	0.873
Sajad	2.541	4.343	7.255	10.242	14.594	11.111	12.211	6.557	4	0	5.677
Shisam	0.145	0.6	0	0	1.015	0	1.684	0	0	0	0.31
Teak	58.185	49.448	36.969	26.071	19.924	20.635	10.316	6.557	4	0	43.137
Tiwas	0.29	0.384	0	0.497	0	0	0	0	0	0	0.253
Total	64.736	55.759	44.594	41.404	40.736	35.374	32.843	13.114	12	0	52.123

Group B :- Species of Special Utility

Arjun	0.145	0	0	0.497	1.015	0.000	0.000	0.000	0.000	0.000	0.152
Dhawada	1.652	4.559	3.42	4.097	3.173	3.628	3.368	3.279	2.000	0.000	3.126
Haldu	0	0	0.37	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.051
Hed	0.454	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.158
Hiwar	0	0.192	0.37	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.101
Kalamb	0	0.192	0	0.497	0.000	1.814	0.000	6.557	4.000	0.000	0.354
Khair	0	0.192	0	0.000	0.000	1.814	0.000	0.000	2.000	0.000	0.152
Salai	0.145	0.384	1.155	0.993	0.000	0.000	0.000	3.279	0.000	0.000	0.462
Sawar	0.145	0.6	0.739	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.310
Shivan	0.145	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.051
Total	2.686	6.119	6.054	6.084	4.188	7.256	3.368	13.115	8	0	4.917

Group C :- Species of Minor Forest Produce

Amba	0.744	0.384	0.739	0.000	0.000	1.814	1.684	0.000	0.000	0.000	0.563
Apta	0	0.192	0.37	2.048	0.000	0.000	0.000	3.279	0.000	0.000	0.361
Awala	0	0.192	0.739	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.152
Behada	0	0.192	0.37	0.497	0.000	3.628	6.947	3.279	4.000	0.000	0.614

Bel	0.454	0.384	0	0.497	0.000	1.814	0.000	0.000	0.000	0.000	0.361
Bor	0	0.6	1.155	1.552	0.000	0.000	0.000	0.000	0.000	0.000	0.475
Char	0	0	0	0.497	0.000	0.000	1.684	0.000	0.000	0.000	0.101
Jambhul	0	0	0.37	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.051
Moha	0	0	0	0.993	2.030	3.628	6.947	20.082	22.750	0.000	1.399
Neem	0	0	0	0.000	0.000	0.000	0.000	3.279	0.000	0.000	0.051
Nilgiri	0	0	0.37	0.000	1.015	0.000	0.000	0.000	0.000	0.000	0.101
Palas	5.826	12.26	14.834	22.533	20.939	9.297	17.263	16.803	12.250	0.000	11.987
Shiras	0.599	0.384	0	0.000	2.030	0.000	0.000	3.279	2.000	0.000	0.513
Sitaphal	5.082	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.772
Tendu	7.786	6.526	4.205	5.090	5.203	5.669	3.368	0.000	0.000	0.000	6.050
Total	20.491	21.114	23.152	33.707	31.217	25.85	37.893	50.001	41	0	24.551

Group D :- Other Species

Aasan	0.599	0.6	2.264	0.497	0.000	1.814	1.684	0.000	0.000	0.000	0.829
Bhutyapalas	0.29	0.792	2.264	0.000	1.015	1.814	0.000	0.000	0.000	0.000	0.721
Humb	0.29	1.392	0.37	0.993	2.030	0.000	1.684	3.279	0.000	0.000	0.823
Dudhkudi	7.623	10.869	12.939	8.690	7.360	14.966	5.263	10.246	2.000	0.000	9.335
Modal	0.744	0.792	4.575	3.042	6.218	3.628	10.316	10.246	12.250	0.000	2.595
Sisu	0.29	0.384	0.739	2.545	2.030	0.000	0.000	0.000	0.000	0.000	0.665
Others	2.25	2.183	3.05	3.042	5.203	9.297	6.947	0.000	24.750	0.000	3.443
Total	12.086	17.012	26.201	18.809	23.856	31.519	25.894	23.771	39.000	0.000	18.411
Grand Total	100	100	100	100	100	100	100	100	100	0	100

STATEMENT -V

Estimated growing stock: Volume in cum. per Ha.

Working Circle : Protection W.C.

Division :Mewashi

Population area (ha):

22077.290

Period of Enumeration : April 2012-April 2014

Sample area (ha):

216.000

Working Plan by :- Shri S.H. Patil, I.F.S.

Intensity of sampling (%):

0.98

Group/ Species	Girth classwise classification in cms										Total
	Volume 15U30	Volume 31U45	Volume 46U60	Volume 61U75	Volume 76U90	Volume 91U105	Volume 106U120	Volume 121U135	Volume 136U150	Volume Above 150	
Group A :- Species of General Utility											
Ain	0.001	0.001	0.002	0.004	0.004	0.003	0	0	0	0	0.015
Bija	0.001	0	0	0	0	0	0	0	0	0	0.001
Bondara	0.008	0.007	0.004	0.007	0.006	0	0.005	0.006	0	0	0.043
Kakad	0	0	0	0	0.002	0.003	0	0	0	0	0.005
Sajad	0.002	0.002	0.006	0.005	0.01	0	0.009	0.006	0.019	0	0.059
Shisam	0	0.001	0	0	0	0	0	0	0	0	0.001
Teak	0.088	0.063	0.146	0.087	0.06	0.03	0.028	0	0.016	0	0.518
Tiwas	0.003	0.002	0.004	0	0.004	0	0	0	0	0	0.013
Total	0.103	0.076	0.162	0.103	0.086	0.036	0.042	0.012	0.035	0.000	0.655
Group B :- Species of Special Utility											
Arjun	0	0	0.001	0	0	0	0	0	0	0	0.001
Dhawada	0.007	0.005	0.007	0.013	0.003	0.005	0	0.005	0	0	0.045
Hed	0	0	0.001	0	0	0	0	0	0	0	0.001
Hiwar	0	0	0	0	0	0	0.007	0	0.008	0	0.015
Kalamb	0	0	0.001	0	0.002	0	0.007	0	0.008	0	0.018
Khair	0	0	0.001	0.001	0.002	0.003	0	0	0.008	0	0.015
Kudi	0.027	0.012	0.016	0.022	0.011	0.01	0.014	0	0	0	0.112
Salai	0	0	0.002	0.004	0.003	0.003	0.004	0.009	0	0	0.025
Sawar	0	0.001	0.002	0.004	0.003	0	0	0	0.01	0	0.020
Shivan	0	0	0	0.001	0	0.003	0	0	0	0	0.004
Total	0.034	0.018	0.031	0.045	0.024	0.024	0.032	0.014	0.034	0.000	0.256
Group C :- Species of Minor Forest Produce											
Amba	0	0	0	0	0	0	0.004	0	0.046	0	0.050
Apta	0	0	0.001	0	0.002	0.003	0	0	0	0	0.006
Awala	0	0	0.001	0	0.002	0	0	0	0	0	0.003
Behada	0.001	0	0.003	0.006	0.004	0	0.005	0.012	0.079	0	0.110
Bel	0.001	0.001	0.002	0.001	0	0	0	0	0	0	0.005
Char	0	0.001	0.001	0	0	0	0	0.005	0	0	0.007
Jambhul	0	0	0	0	0	0	0	0	0	0	0.000
Moha	0	0	0.001	0.003	0.003	0.012	0	0.005	0.015	0	0.039
Neem	0	0	0	0.001	0	0	0	0	0	0	0.001
Palas	0.003	0.003	0.007	0.008	0.003	0.01	0.021	0	0.023	0	0.078
Shiras	0	0.001	0	0	0	0.003	0	0.006	0.02	0	0.030
Sitaphal	0.002	0	0	0	0	0	0	0	0	0	0.002
Tendu	0.007	0.003	0.007	0.007	0.003	0.003	0.007	0	0.009	0	0.046
Total	0.014	0.009	0.023	0.026	0.017	0.031	0.037	0.028	0.192	0.000	0.377

Group D :- Other Species											
Aasan	0.001	0.002	0.001	0.001	0.003	0.003	0	0	0	0	0.011
Bahava	0	0.001	0.002	0.001	0	0	0	0	0	0	0.004
Bhutkesa	0	0	0.002	0	0.002	0.003	0	0	0	0	0.007
Dhaman	0	0.001	0.001	0.001	0.002	0	0	0	0	0	0.005
Fashi	0	0.001	0.001	0.002	0	0	0.011	0	0	0	0.015
Humb	0	0.001	0.001	0.003	0.003	0.005	0.004	0	0.015	0	0.032
Karanj	0	0	0	0.001	0	0	0.007	0	0.037	0	0.045
Modal	0.002	0.003	0.012	0.006	0.013	0	0.008	0.011	0.011	0	0.066
Papda	0	0.001	0.001	0.006	0.011	0.01	0.011	0	0.008	0	0.048
Shisu	0.001	0	0.001	0.002	0.002	0	0	0	0	0	0.006
Umber	0	0.001	0.001	0.003	0.005	0.005	0.007	0	0.031	0	0.053
Others	0.003	0.002	0.007	0.009	0.011	0.005	0.011	0.009	0.031	0	0.088
Total	0.007	0.013	0.030	0.035	0.052	0.031	0.059	0.020	0.133	0.000	0.380
Grand Total	0.158	0.116	0.246	0.209	0.179	0.122	0.170	0.074	0.394	0.000	1.668

STATEMENT-IA

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

Working Circle : Protection W.C.

Division : Mewashi

Population area (ha): 22077.290

Period of Enumeration : April 2012-April 2014

Sample area (ha): 216.000

Working Plan by :- Shri S.H. Patil, I.F.S.

Intensity of sampling (%): 0.98

Group/ Species	Girth classwise classification in cms										Total
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	Above 150	
Group A :- Species of General Utility											
Ain	7	4	3	3	2	1	0	0	0	0	20
Bija	5	0	0	0	0	0	0	0	0	0	5
Bondara	33	29	7	6	3	0	1	1	0	0	80
Kakad	0	1	0	0	1	1	0	0	0	0	3
Sajad	12	9	10	4	5	0	2	1	2	0	45
Shisam	1	4	0	0	0	0	0	0	0	0	5
Teak	527	379	204	73	30	10	7	0	2	0	1232
Tiwas	16	8	6	0	2	0	0	0	0	0	32
Total	601	434	230	86	43	12	10	2	4	0	1422

Group B :- Species of Special Utility

Arjun	0	0	1	0	0	0	0	0	0	0	1
Dhawada	41	30	15	13	2	2	0	1	0	0	104
Hed	2	2	1	0	0	0	0	0	0	0	5
Hiwar	0	0	0	0	0	0	2	0	1	0	3
Kalamb	3	3	2	0	1	0	2	0	1	0	12
Khair	2	2	2	1	1	1	0	0	1	0	10
Kudi	164	77	33	23	7	4	4	0	0	0	312
Salai	2	1	5	4	2	1	1	2	0	0	18
Sawar	1	5	5	4	2	0	0	0	1	0	18
Shivan	0	0	0	1	0	1	0	0	0	0	2
Total	215	120	64	46	15	9	9	3	4	0	485

Group C :- Species of Minor Forest Produce

Amba	0	0	0	0	0	0	1	0	6	0	7
Apta	2	2	2	0	1	1	0	0	0	0	8
Awala	0	0	1	0	1	0	0	0	0	0	2
Behada	3	0	4	5	2	0	1	2	8	0	25
Bel	6	5	5	1	0	0	0	0	0	0	17
Char	2	7	2	0	0	0	0	1	0	0	12
Jambhul	2	1	0	0	0	0	0	0	0	0	3
Moha	1	1	2	3	2	5	0	1	2	0	17
Neem	0	0	0	1	0	0	0	0	0	0	1
Palas	16	18	14	8	2	4	6	0	3	0	71
Shiras	0	3	0	0	0	1	0	1	2	0	7
Sitaphal	14	2	0	0	0	0	0	0	0	0	16
Tendu	47	23	14	7	2	1	2	0	1	0	97
Total	93	62	44	25	10	12	10	5	22	0	283

Group D :- Other Species

Aasan	9	10	2	1	2	1	0	0	0	0	25
Bahava	1	6	4	1	0	0	0	0	0	0	12
Bhutkesa	3	2	4	0	1	1	0	0	0	0	11
Dhaman	1	6	1	1	1	0	0	0	0	0	10
Fashi	3	5	1	2	0	0	3	0	0	0	14
Humb	2	8	2	3	2	2	1	0	2	0	22
Karanj	1	2	0	1	0	0	2	0	5	0	11
Modal	11	17	27	6	8	0	2	2	1	0	74
Papda	3	5	3	6	7	4	3	0	1	0	32
Shisu	6	1	1	2	1	0	0	0	0	0	11
Umber	2	5	2	3	3	2	2	0	4	0	23
Others	17	14	14	9	7	2	3	2	4	0	72
Total	59	81	61	35	32	12	16	4	17	0	317
Grand Total	968	697	399	192	100	45	45	14	47	0	2507

STATEMENT-I

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

Working Circle : Protection W.C.

Division : Mewashi

Population area (ha): 22077.290

Period of Enumeration : April 2012-April 2014

Sample area (ha): 216.000

Working Plan by :- Shri S.H. Patil, I.F.S.

Intensity of sampling (%): 0.98

Group/ Species	Girth classwise classification in cms										Total
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	Above 150	

Group A :- Species of General Utility

Ain	715	409	307	307	204	102	0	0	0	0	2044
Bija	511	0	0	0	0	0	0	0	0	0	511
Bondara	3373	2964	715	613	307	0	102	102	0	0	8176
Kakad	0	102	0	0	102	102	0	0	0	0	306
Sajad	1227	920	1022	409	511	0	204	102	204	0	4599
Shisam	102	409	0	0	0	0	0	0	0	0	511
Teak	53865	38738	20851	7461	3066	1022	715	0	204	0	125922
Tiwas	1635	818	613	0	204	0	0	0	0	0	3270
Total	61428	44360	23508	8790	4394	1226	1021	204	408	0	145339

Group B :- Species of Special Utility

Arjun	0	0	102	0	0	0	0	0	0	0	102
Dhawada	4191	3066	1533	1329	204	204	0	102	0	0	10629
Hed	204	204	102	0	0	0	0	0	0	0	510
Hiwar	0	0	0	0	0	0	204	0	102	0	306
Kalamb	307	307	204	0	102	0	204	0	102	0	1226
Khair	204	204	204	102	102	102	0	0	102	0	1020
Kudi	16762	7870	3373	2351	715	409	409	0	0	0	31889
Salai	204	102	511	409	204	102	102	204	0	0	1838
Sawar	102	511	511	409	204	0	0	0	102	0	1839
Shivan	0	0	0	102	0	102	0	0	0	0	204
Total	21974	12264	6540	4702	1531	919	919	306	408	0	49563

Group C :- Species of Minor Forest Produce

Amba	0	0	0	0	0	0	102	0	613	0	715
Apta	204	204	204	0	102	102	0	0	0	0	816
Awala	0	0	102	0	102	0	0	0	0	0	204
Behada	307	0	409	511	204	0	102	204	818	0	2555
Bel	613	511	511	102	0	0	0	0	0	0	1737
Char	204	715	204	0	0	0	0	102	0	0	1225
Jambhul	204	102	0	0	0	0	0	0	0	0	306
Moha	102	102	204	307	204	511	0	102	204	0	1736
Neem	0	0	0	102	0	0	0	0	0	0	102
Palas	1635	1840	1431	818	204	409	613	0	307	0	7257
Shiras	0	307	0	0	0	102	0	102	204	0	715
Sitaphal	1431	204	0	0	0	0	0	0	0	0	1635
Tendu	4804	2351	1431	715	204	102	204	0	102	0	9913
Total	9504	6336	4496	2555	1020	1226	1021	510	2248	0	28916

Group D :- Other Species

Aasan	920	1022	204	102	204	102	0	0	0	0	2554
Bahava	102	613	409	102	0	0	0	0	0	0	1226
Bhutkesa	307	204	409	0	102	102	0	0	0	0	1124
Dhaman	102	613	102	102	102	0	0	0	0	0	1021
Fashi	307	511	102	204	0	0	307	0	0	0	1431
Humb	204	818	204	307	204	204	102	0	204	0	2247
Karanj	102	204	0	102	0	0	204	0	511	0	1123
Modal	1124	1738	2760	613	818	0	204	204	102	0	7563
Papda	307	511	307	613	715	409	307	0	102	0	3271
Shisu	613	102	102	204	102	0	0	0	0	0	1123
Umber	204	511	204	307	307	204	204	0	409	0	2350
Others	1738	1431	1431	920	715	204	307	204	409	0	7359
Total	6030	8278	6234	3576	3269	1225	1635	408	1737	0	32392
Grand Total	98936	71238	40778	19623	10214	4596	4596	1428	4801	0	256210

STATEMENT-II

Estimated Growing Stock: No. of sound trees per hectare

Working Circle : Protection W.C.

Division : Mewashi

Population area (ha): 22077.290

Period of Enumeration : April 2012-April 2014

Sample area (ha): 216.000

Working Plan by :- Shri S.H. Patil, I.F.S.

Intensity of sampling (%): 0.98

Group/ Species	Girth classwise classification in cms										Total
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	Above 150	

Group A :- Species of General Utility

Ain	0.032	0.019	0.014	0.014	0.009	0.005	0	0	0	0	0.093
Bija	0.023	0	0	0	0	0	0	0	0	0	0.023
Bondara	0.153	0.134	0.032	0.028	0.014	0	0.005	0.005	0	0	0.371
Kakad	0	0.005	0	0	0.005	0.005	0	0	0	0	0.015
Sajad	0.056	0.042	0.046	0.019	0.023	0	0.009	0.005	0.009	0	0.209
Shisam	0.005	0.019	0	0	0	0	0	0	0	0	0.024
Teak	2.44	1.755	0.944	0.338	0.139	0.046	0.032	0	0.009	0	5.703
Tiwas	0.074	0.037	0.028	0	0.009	0	0	0	0	0	0.148
Total	2.783	2.011	1.064	0.399	0.199	0.056	0.046	0.01	0.018	0	6.586

Group B :- Species of Special Utility

Arjun	0.000	0.000	0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.005
Dhawada	0.190	0.139	0.069	0.060	0.009	0.009	0.000	0.005	0.000	0.000	0.481
Hed	0.009	0.009	0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.023
Hiwar	0.000	0.000	0.000	0.000	0.000	0.000	0.009	0.000	0.005	0.000	0.014
Kalamb	0.014	0.014	0.009	0.000	0.005	0.000	0.009	0.000	0.005	0.000	0.056
Khair	0.009	0.009	0.009	0.005	0.005	0.005	0.000	0.000	0.005	0.000	0.047
Kudi	0.759	0.356	0.153	0.106	0.032	0.019	0.019	0.000	0.000	0.000	1.444
Salai	0.009	0.005	0.023	0.019	0.009	0.005	0.005	0.009	0.000	0.000	0.084
Sawar	0.005	0.023	0.023	0.019	0.009	0.000	0.000	0.000	0.005	0.000	0.084
Shivan	0.000	0.000	0.000	0.005	0.000	0.005	0.000	0.000	0.000	0.000	0.010
Total	0.995	0.555	0.296	0.214	0.069	0.043	0.042	0.014	0.020	0.000	2.248

Group C :- Species of Minor Forest Produce

Amba	0.000	0.000	0.000	0.000	0.000	0.000	0.005	0.000	0.028	0.000	0.033
Apta	0.009	0.009	0.009	0.000	0.005	0.005	0.000	0.000	0.000	0.000	0.037
Awala	0.000	0.000	0.005	0.000	0.005	0.000	0.000	0.000	0.000	0.000	0.010
Behada	0.014	0.000	0.019	0.023	0.009	0.000	0.005	0.009	0.037	0.000	0.116
Bel	0.028	0.023	0.023	0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.079
Char	0.009	0.032	0.009	0.000	0.000	0.000	0.000	0.005	0.000	0.000	0.055
Jambhul	0.009	0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.014
Moha	0.005	0.005	0.009	0.014	0.009	0.023	0.000	0.005	0.009	0.000	0.079
Neem	0.000	0.000	0.000	0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.005
Palas	0.074	0.083	0.065	0.037	0.009	0.019	0.028	0.000	0.014	0.000	0.329
Shiras	0.000	0.014	0.000	0.000	0.000	0.005	0.000	0.005	0.009	0.000	0.033
Sitaphal	0.065	0.009	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.074
Tendu	0.218	0.106	0.065	0.032	0.009	0.005	0.009	0.000	0.005	0.000	0.449
Total	0.431	0.286	0.204	0.116	0.046	0.057	0.047	0.024	0.102	0.000	1.313

Group D :- Other Species

Aasan	0.042	0.046	0.009	0.005	0.009	0.005	0.000	0.000	0.000	0.000	0.116
Bahava	0.005	0.028	0.019	0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.057
Bhutkesa	0.014	0.009	0.019	0.000	0.005	0.005	0.000	0.000	0.000	0.000	0.052
Dhaman	0.005	0.028	0.005	0.005	0.005	0.000	0.000	0.000	0.000	0.000	0.048
Fashi	0.014	0.023	0.005	0.009	0.000	0.000	0.014	0.000	0.000	0.000	0.065
Humb	0.009	0.037	0.009	0.014	0.009	0.009	0.005	0.000	0.009	0.000	0.101
Karanj	0.005	0.009	0.000	0.005	0.000	0.000	0.009	0.000	0.023	0.000	0.051
Modal	0.051	0.079	0.125	0.028	0.037	0.000	0.009	0.009	0.005	0.000	0.343
Papda	0.014	0.023	0.014	0.028	0.032	0.019	0.014	0.000	0.005	0.000	0.149
Shisu	0.028	0.005	0.005	0.009	0.005	0.000	0.000	0.000	0.000	0.000	0.052
Umber	0.009	0.023	0.009	0.014	0.014	0.009	0.009	0.000	0.019	0.000	0.106
Others	0.079	0.065	0.065	0.042	0.032	0.009	0.014	0.009	0.019	0.000	0.334
Total	0.275	0.375	0.284	0.164	0.148	0.056	0.074	0.018	0.080	0.000	1.474
Grand Total	4.484	3.227	1.848	0.893	0.462	0.212	0.209	0.066	0.220	0.000	11.621

STATEMENT-III

Percentage distribution of total stock of a species overall girth classes

Working Circle : Protection W.C. Division : Mewashi Population area (ha): 22077.290
 Period of Enumeration : April 2012-April 2014 Sample area (ha): 216.000
 Working Plan by :- Shri S.H. Patil, I.F.S. Intensity of sampling (%): 0.98

Group/ Species	Girth classwise classification in cms										Total
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	Above 150	

Group A :- Species of General Utility

Ain	34.409	20.43	15.054	15.054	9.677	5.376	0	0	0	0	100
Bija	100	0	0	0	0	0	0	0	0	0	100
Bondara	41.24	36.119	8.625	7.547	3.774	0	1.348	1.348	0	0	100
Kakad	0	33.333	0	0	33.333	33.333	0	0	0	0	100
Sajad	26.794	20.096	22.01	9.091	11.005	0	4.306	2.392	4.306	0	100
Shisam	20.833	79.167	0	0	0	0	0	0	0	0	100
Teak	42.784	30.773	16.553	5.927	2.437	0.807	0.561	0	0.158	0	100
Tiwas	50	25	18.919	0	6.081	0	0	0	0	0	100
Total	42.256	30.534	16.155	6.058	3.022	0.850	0.698	0.152	0.273	0.000	100

Group B :- Species of Special Utility

Arjun	0.000	0.000	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Dhawada	39.501	28.898	14.345	12.474	1.871	1.871	0.000	1.040	0.000	0.000	100
Hed	39.130	39.130	21.739	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Hiwar	0.000	0.000	0.000	0.000	0.000	0.000	64.286	0.000	35.714	0.000	100
Kalamb	25.000	25.000	16.071	0.000	8.929	0.000	16.071	0.000	8.929	0.000	100
Khair	19.149	19.149	19.149	10.638	10.638	10.638	0.000	0.000	10.638	0.000	100
Kudi	52.562	24.654	10.596	7.341	2.216	1.316	1.316	0.000	0.000	0.000	100
Salai	10.714	5.952	27.381	22.619	10.714	5.952	5.952	10.714	0.000	0.000	100
Sawar	5.952	27.381	27.381	22.619	10.714	0.000	0.000	0.000	5.952	0.000	100
Shivan	0.000	0.000	0.000	50.000	0.000	50.000	0.000	0.000	0.000	0.000	100
Total	44.262	24.689	13.167	9.520	3.069	1.913	1.868	0.623	0.890	0.000	100

Group C :- Species of Minor Forest Produce

Amba	0.000	0.000	0.000	0.000	0.000	0.000	15.152	0.000	84.848	0.000	100
Apta	24.324	24.324	24.324	0.000	13.514	13.514	0.000	0.000	0.000	0.000	100
Awala	0.000	0.000	50.000	0.000	50.000	0.000	0.000	0.000	0.000	0.000	100
Behada	12.069	0.000	16.379	19.828	7.759	0.000	4.310	7.759	31.897	0.000	100
Bel	35.443	29.114	29.114	6.329	0.000	0.000	0.000	0.000	0.000	0.000	100
Char	16.364	58.182	16.364	0.000	0.000	0.000	0.000	9.091	0.000	0.000	100
Jambhul	64.286	35.714	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Moha	6.329	6.329	11.392	17.722	11.392	29.114	0.000	6.329	11.392	0.000	100
Neem	0.000	0.000	0.000	100.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Palas	22.492	25.228	19.757	11.246	2.736	5.775	8.511	0.000	4.255	0.000	100
Shiras	0.000	42.424	0.000	0.000	0.000	15.152	0.000	15.152	27.273	0.000	100
Sitaphal	87.838	12.162	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Tendu	48.552	23.608	14.477	7.127	2.004	1.114	2.004	0.000	1.114	0.000	100
Total	32.826	21.782	15.537	8.835	3.503	4.341	3.580	1.828	7.768	0.000	100

Group D :- Other Species

Aasan	36.207	39.655	7.759	4.310	7.759	4.310	0.000	0.000	0.000	0.000	100
Bahava	8.772	49.123	33.333	8.772	0.000	0.000	0.000	0.000	0.000	0.000	100
Bhutkesa	26.923	17.308	36.538	0.000	9.615	9.615	0.000	0.000	0.000	0.000	100
Dhaman	10.417	58.333	10.417	10.417	10.417	0.000	0.000	0.000	0.000	0.000	100
Fashi	21.538	35.385	7.692	13.846	0.000	0.000	21.538	0.000	0.000	0.000	100
Humb	8.911	36.634	8.911	13.861	8.911	8.911	4.950	0.000	8.911	0.000	100
Karanj	9.804	17.647	0.000	9.804	0.000	0.000	17.647	0.000	45.098	0.000	100
Modal	14.869	23.032	36.443	8.163	10.787	0.000	2.624	2.624	1.458	0.000	100
Papda	9.396	15.436	9.396	18.792	21.477	12.752	9.396	0.000	3.356	0.000	100
Shisu	53.846	9.615	9.615	17.308	9.615	0.000	0.000	0.000	0.000	0.000	100
Umber	8.491	21.698	8.491	13.208	13.208	8.491	8.491	0.000	17.925	0.000	100
Others	23.653	19.461	19.461	12.575	9.581	2.695	4.192	2.695	5.689	0.000	100
Total	18.657	25.441	19.267	11.126	10.041	3.799	5.020	1.221	5.427	0.000	100
Grand Total	38.585	27.769	15.902	7.684	3.976	1.824	1.798	0.568	1.893	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 : Protection W.C.

Division : Mewashi

Population area (ha): 22077.290

Period of Enumeration : April 2012-April 2014

Sample area (ha): 216.000

Working Plan by :- Shri S.H. Patil, I.F.S.

Intensity of sampling (%): 0.98

Group/ Species	Girth classwise classification in cms										Total
	15U30	31U45	46U60	61U75	76U90	91U105	106U120	121U135	136U150	Above 150	

Group A :- Species of General Utility

Ain	0.714	0.589	0.758	1.568	1.948	2.358	0	0	0	0	0.8
Bija	0.513	0	0	0	0	0	0	0	0	0	0.198
Bondara	3.412	4.152	1.732	3.135	3.03	0	2.392	7.576	0	0	3.192
Kakad	0	0.155	0	0	1.082	2.358	0	0	0	0	0.129
Sajad	1.249	1.302	2.489	2.128	4.978	0	4.306	7.576	4.091	0	1.798
Shisam	0.112	0.589	0	0	0	0	0	0	0	0	0.207
Teak	54.416	54.385	51.082	37.85	30.087	21.698	15.311	0	4.091	0	49.075
Tiwas	1.65	1.147	1.515	0	1.948	0	0	0	0	0	1.274
Total	62.066	62.319	57.576	44.681	43.073	26.414	22.009	15.152	8.182	0	56.673

Group B :- Species of Special Utility

Arjun	0	0	0.271	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.043
Dhawada	4.237	4.307	3.734	6.719	1.948	4.245	0.000	7.576	0.000	0.000	4.139
Hed	0.201	0.279	0.271	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.198
Hiwar	0	0	0	0.000	0.000	0.000	4.306	0.000	2.273	0.000	0.120
Kalamb	0.312	0.434	0.487	0.000	1.082	0.000	4.306	0.000	2.273	0.000	0.482
Khair	0.201	0.279	0.487	0.560	1.082	2.358	0.000	0.000	2.273	0.000	0.404
Kudi	16.927	11.032	8.279	11.870	6.926	8.962	9.091	0.000	0.000	0.000	12.426
Salai	0.201	0.155	1.245	2.128	1.948	2.358	2.392	13.636	0.000	0.000	0.723
Sawar	0.112	0.713	1.245	2.128	1.948	0.000	0.000	0.000	2.273	0.000	0.723
Shivan	0	0	0	0.560	0.000	2.358	0.000	0.000	0.000	0.000	0.086
Total	22.191	17.199	16.019	23.965	14.934	20.281	20.095	21.212	9.092	0	19.344

Group C :- Species of Minor Forest Produce

Amba	0	0	0	0.000	0.000	0.000	2.392	0.000	12.727	0.000	0.284
Apta	0.201	0.279	0.487	0.000	1.082	2.358	0.000	0.000	0.000	0.000	0.318
Awala	0	0	0.271	0.000	1.082	0.000	0.000	0.000	0.000	0.000	0.086
Behada	0.312	0	1.028	2.576	1.948	0.000	2.392	13.636	16.818	0.000	0.998
Bel	0.624	0.713	1.245	0.560	0.000	0.000	0.000	0.000	0.000	0.000	0.680
Char	0.201	0.992	0.487	0.000	0.000	0.000	0.000	7.576	0.000	0.000	0.473
Jambhul	0.201	0.155	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.120
Moha	0.112	0.155	0.487	1.568	1.948	10.849	0.000	7.576	4.091	0.000	0.680
Neem	0	0	0	0.560	0.000	0.000	0.000	0.000	0.000	0.000	0.043
Palas	1.65	2.572	3.517	4.143	1.948	8.962	13.397	0.000	6.364	0.000	2.831
Shiras	0	0.434	0	0.000	0.000	2.358	0.000	7.576	4.091	0.000	0.284
Sitaphal	1.45	0.279	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.637
Tendu	4.862	3.285	3.517	3.583	1.948	2.358	4.306	0.000	2.273	0.000	3.864
Total	9.613	8.864	11.039	12.99	9.956	26.885	22.487	36.364	46.364	0	11.298

Group D :- Other Species

Aasan	0.937	1.425	0.487	0.560	1.948	2.358	0.000	0.000	0.000	0.000	0.998
Bahava	0.112	0.868	1.028	0.560	0.000	0.000	0.000	0.000	0.000	0.000	0.490
Bhutkesa	0.312	0.279	1.028	0.000	1.082	2.358	0.000	0.000	0.000	0.000	0.447
Dhaman	0.112	0.868	0.271	0.560	1.082	0.000	0.000	0.000	0.000	0.000	0.413
Fashi	0.312	0.713	0.271	1.008	0.000	0.000	6.699	0.000	0.000	0.000	0.559
Humb	0.201	1.147	0.487	1.568	1.948	4.245	2.392	0.000	4.091	0.000	0.869
Karanj	0.112	0.279	0	0.560	0.000	0.000	4.306	0.000	10.455	0.000	0.439
Modal	1.137	2.448	6.764	3.135	8.009	0.000	4.306	13.636	2.273	0.000	2.952
Papda	0.312	0.713	0.758	3.135	6.926	8.962	6.699	0.000	2.273	0.000	1.282
Shisu	0.624	0.155	0.271	1.008	1.082	0.000	0.000	0.000	0.000	0.000	0.447
Umber	0.201	0.713	0.487	1.568	3.030	4.245	4.306	0.000	8.636	0.000	0.912
Others	1.762	2.014	3.517	4.703	6.926	4.245	6.699	13.636	8.636	0.000	2.874
Total	6.134	11.622	15.369	18.365	32.033	26.413	35.407	27.272	36.364	0.000	12.682
Grand Total	100	100	100	100	100	100	100	100	100	0	100