

STATEMENT-IA

Sample Growing Stock: No. of sound trees.

Working Circle : Fuelwood Working Circle Division : Buldhana Population area (ha): 1245.730
 Period of Enumeratio : Feb.2017 to Dec.2018 Sample area (ha): 0.80
 Working Plan by : Shri G.R.Madhavraj, I.F.S. Intensity of sampling (%): 0.06

Group/ Species	Girth classwise classification in cms										Total
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	
Group A :- Species of General Utility											
0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0
Group B :- Species of Special Utility											
Hiwar	2	0	0	0	0	0	0	0	0	0	2
Total	2	0	0	0	0	0	0	0	0	0	2
Group C :- Species of Minor Forest Produce											
Jambhul	1	0	0	0	0	1	0	0	0	0	2
Total	1	0	0	0	0	1	0	0	0	0	2
Group D :- Other Species											
Babul	10	3	0	1	0	0	0	0	0	0	14
Bangali Babul	22	3	2	0	0	0	0	0	0	0	27
Hinganbet	3	1	0	0	1	0	0	0	0	0	5
Pangara	0	0	0	1	0	0	0	0	0	0	1
Soundad	0	2	0	0	0	0	0	0	0	0	2
Total	35	9	2	2	1	0	0	0	0	0	49
Grand Total	38	9	2	2	1	1	0	0	0	0	53

STATEMENT-I

Estimated Growing Stock: No. of sound trees.

Working Circle : Fuelwood Working Circle Division : Buldhana Population area (ha): 1245.73
 Period of Enumeratio : Feb.2017 to Dec.2018 Sample area (ha): 0.8
 Working Plan by : Shri G.R.Madhavraj, I.F.S. Intensity of sampling (%): 0.06

Group/ Species	Girth classwise classification in cms										Total
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	
Group A :- Species of General Utility											
0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0
Group B :- Species of Special Utility											
Hiwar	3114	0	0	0	0	0	0	0	0	0	3114
Total	3114	0	0	0	0	0	0	0	0	0	3114
Group C :- Species of Minor Forest Produce											
Jambhul	1557	0	0	0	0	1557	0	0	0	0	3114
Total	1557	0	0	0	0	1557	0	0	0	0	3114
Group D :- Other Species											
Babul	15572	4671	0	1557	0	0	0	0	0	0	21800
Bangali Babul	34258	4671	3114	0	0	0	0	0	0	0	42043
Hinganbet	4671	1557	0	0	1557	0	0	0	0	0	7785
Pangara	0	0	0	1557	0	0	0	0	0	0	1557
Soundad	0	3114	0	0	0	0	0	0	0	0	3114
Total	54501	14013	3114	3114	1557	0	0	0	0	0	76299
Grand Total	59172	14013	3114	3114	1557	1557	0	0	0	0	82527

STATEMENT-II

Estimated Growing Stock: No. of sound trees per hectare

Working Circle : Fuelwood Working Circle Division : Buldhana Population area (ha): 1245.73
 Period of Enumeratio : Feb.2017 to Dec.2018 Sample area (ha): 0.80
 Working Plan by : Shri G.R.Madhavraj, I.F.S. Intensity of sampling (%): 0.06

Group/ Species Girth classwise classification in cms

	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
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Group A :- Species of General Utility											
0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Group B :- Species of Special Utility											
Hiwar	2.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.500
Total	2.5	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.500
Group C :- Species of Minor Forest Produce											
Jambhul	1.250	0.000	0.000	0.000	0.000	1.250	0.000	0.000	0.000	0.000	2.500
Total	1.250	0.000	0.000	0.000	0.000	1.250	0.000	0.000	0.000	0.000	2.500
Group D :- Other Species											
Babul	12.500	3.750	0.000	1.250	0.000	0.000	0.000	0.000	0.000	0.000	17.500
Bangali Babul	27.500	3.750	2.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	33.750
Hinganbet	3.750	1.250	0.000	0.000	1.250	0.000	0.000	0.000	0.000	0.000	6.250
Pangara	0.000	0.000	0.000	1.250	0.000	0.000	0.000	0.000	0.000	0.000	1.250
Soundad	0.000	2.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.500
Total	43.75	11.250	2.500	2.500	1.250	0.000	0.000	0.000	0.000	0.000	61.250
Grand Total	47.5	11.250	2.500	2.500	1.250	1.250	0.000	0.000	0.000	0.000	66.250

STATEMENT-IV

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

Working Circle : Fuelwood Working Circle	Division : Buldhana	Population area (ha):	1245.73
Period of Enumeration : Feb.2017 to Dec.2018		Sample area (ha):	0.80
Working Plan by : Shri G.R.Madhavraj, I.F.S.		Intensity of sampling (%):	0.06

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total

Group A :- Species of General Utility											
0.000	0	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Group B :- Species of Special Utility											
Hiwar	5.263	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3.774
Total	5.263	0	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3.774
Group C :- Species of Minor Forest Produce											
Jambhul	2.632	0	0	0.000	0.000	100.000	0.000	0.000	0.000	0.000	3.774
Total	2.632	0	0	0	0	100	0	0	0	0	3.774
Group D :- Other Species											
Babul	26.316	33.333	0	50.000	0.000	0.000	0.000	0.000	0.000	0.000	26.415
Bangali Babul	57.895	33.333	100	0.000	0.000	0.000	0.000	0.000	0.000	0.000	50.943
Hinganbet	7.895	11.111	0	0.000	100.000	0.000	0.000	0.000	0.000	0.000	9.434
Pangara	0	0	0	50.000	0.000	0.000	0.000	0.000	0.000	0.000	1.887
Soundad	0	22.222	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3.774
Total	92.106	99.999	100	100	100	0	0	0	0	0	92.453
Grand Total	100	100	100	100	100	100	0	0	0	0	100