



GOVERNMENT OF MAHARASHTRA

# **WORKING PLAN**

## **FOR THE FORESTS OF**

## **RATNAGIRI FOREST DIVISION**

## **(CHIPLUN)**

**VOLUME : II : APPENDICES**

**Period 2013-14 to 2022.23**

By  
Dr. H.N.Patil I.F.S. &  
Shri. S.S. Dole I.F.S.  
Conservator of Forests  
Working Plan Division,  
Kolhapur.

## **INDEX**

<b>Sr. No.</b>	<b>Appendix No.</b>	<b>Name of the Appendix</b>	<b>Page No.</b>
		<b>PART -- I :</b>	
		<b>CHAPTER --I : THE TRACT DEALT WITH</b>	
<b>1</b>	<b>I</b>	Government Resolution for upgradation of Ratnagiri Forest Division ( Chiplun)	1
<b>2</b>	<b>II</b>	Statement showing average Rainfall by months and average annual Rainfall for period from 2000-01 to 2009-10 in Ratnagiri Forest Division(Chiplun)	6
<b>3</b>	<b>III</b>	Statement showing minimum and maximum temperature for 2001 to 2010. years in Ratnagiri forest Division(Chiplun)	7
<b>4</b>	<b>IV</b>	Statement showing the Water levels in important wells in Ratnagiri Forest Division (Chiplun)	8
<b>5</b>	<b>V</b>	Statement showing the list of percolation tanks in Ratnagiri Forest Division. (Chiplun)	9
<b>6</b>	<b>VI</b>	Statement showing the total forest area taluka wise and range wise distribution of the area of Ratnagiri Forest Division [Chiplun] ( Form No-1A)	10
<b>7</b>	<b>VIA</b>	Clarification of area details under unclassed forest.	20
<b>8</b>	<b>VII</b>	G. R. of Chandoli Wild Life Sanctuary.	24
<b>9</b>	<b>VIII</b>	Statement showing the details of forest area incharge of revenue department.	27
<b>10</b>	<b>IX</b>	The statement showing the percentage of forest area in possession of Forest Department State Government to the Geographical area of the Ratnagiri Forest Division. (Chiplun ) as per F.S.I. 2011 Report.	28
<b>11</b>	<b>X</b>	Statement showing the distribution of Forest areas of each Range & Tahasilwise with Sy. No. in Ratnagiri Forest Division. ( Chiplun )	34
<b>12</b>	<b>XI</b>	Statement showing the Mangrove areas in charge of Ratnagiri Forest Division.(Chiplun)	41
<b>13</b>	<b>XII</b>	Statement showing the length of natural and artificial boundaries in kms in Ratnagiri Forest Division (Chiplun)	45
<b>14</b>	<b>XIII</b>	Statement showing the list of areas diverted under Forest (Conservation) Act 1980 in Ratnagiri Forest Division. [Chiplun ]	50
<b>15</b>	<b>XIV</b>	Statement showing the list of areas transferred to under Forest (Conservation) Act 1980 in Ratnagiri Forest Division. (Chiplun)	51
<b>16</b>	<b>XV</b>	Statement showing the list of notification under which the forests have been declared as R. F. & P. F. in Ratnagiri Forest Division.(Chiplun )	52

		<b><i>CHAPTER--II : THE FORESTS</i></b>	
		<b><i>NIL</i></b>	
		<b><i>CHAPTER--III:UTILIZATION OF FOREST PRODUCE</i></b>	
<b>17</b>	<b>XVI</b>	Statement showing cattle population of Ratnagiri Forest Division.(Chiplun)	54
<b>18</b>	<b>XVII</b>	Statement showing annual out turn of Non Timber Forest Produce in Ratnagiri Forest Division.(Chiplun)	55
<b>19</b>	<b>XVIII</b>	Statement showing the list of Licensed Saw Mills in Ratnagiri Forest Division. (Chiplun)	56
<b>20</b>	<b>XIX</b>	Statement showing sanction wage board rates for the year 2010-2011	62
<b>21</b>	<b>XX</b>	Statement showing the current market prices for timber, firewood, and other produces in Ratnagiri Forest Division.(Chiplun)	73
		<b><i>CHAPTER -- IV : ACTIVITIES OF F.D.C.M.</i></b>	
		<b><i>NIL</i></b>	
		<b><i>CHAPTER -- V : FIVE YEAR PLANS</i></b>	
		<b><i>NIL</i></b>	
		<b><i>CHAPTER -- VI : STAFF AND LABOUR</i></b>	
<b>22</b>	<b>XXI</b>	Statement showing the organisation details of sanctioned staff in Ratnagiri Forest Division.(Chiplun)	74
<b>23</b>	<b>XXII</b>	Statement showing the Range, Round Beat list in Ratnagiri Forest Division. (Chiplun)	75
<b>24</b>		<b><i>CHAPTER -- VII :PAST SYSTEMS OF MANAGEMENT</i></b>	
<b>25</b>	<b>XXIII</b>	Statement showing list of yearwise plantations raised under different schemes since 1975-76 to 2010-11 in Ratnagiri Forest Division.(Chiplun)	82
<b>26</b>	<b>XXIV</b>	Statement showing classification of plantations abstract since 1975-76 to 2010-11 in Ratnagiri Forest Division.(Chiplun)	90
<b>27</b>	<b>XXV</b>	Statement showing species wise list of plantations raised under different schemes since 1975-76 to 2010-11 in Ratnagiri Forest Division. (Chiplun)	91
<b>28</b>	<b>XXVI</b>	Notification of Sahyadri Tiger Reserve	99

		<b>CHAPTER -- VIII : STATISTICS OF GROTH AND YIELD</b>	
<b>29</b>	<b>XXVII</b>	Statement showing Enumeration Results of Protection Working Circle (Statement I to V)	108
<b>30</b>	<b>XXVIII</b>	Statement showing Enumeration Results of Imrpovement Working Circle (Statement I to V)	113
<b>31</b>	<b>XXIX</b>	Statement showing Enumeration Results of Casurina Working Circle (Statement I to V)	118
		<b>CHAPTER -- IX : WILD LIFE PRESERVATION</b>	
<b>32</b>	<b>XXX</b>	Statement showing the govt.resoultation of compensation for damages to human life by the wild animals in Ratnagiri Forest Division.(Chiplun)	123
<b>33</b>	<b>XXXI</b>	Statement showing information regarding attack on domestic animals by wild animals in Ratnagiri Forest Division (Chiplun)	128
		<b>CHAPTER -- X : THE ESTIMATE OF CAPITAL VALUES OF THE FORESTS</b>	
		<b>NIL</b>	
		<b>PART --II</b>	
		<b>CHAPTER I -- : BASIS OF PROPOSALS</b>	
<b>34</b>	<b>XXXII</b>	Statement showing working circlewise range, round, beat wise area allotment in Ratnagiri Forest Division (Chiplun)	129
<b>35</b>	<b>XXXIII</b>	The abstract of Talukewise and Working Circlewise distribution of area in Ratnagiri Forest Division (Chiplun)	136
		<b>CHAPTER - II : WORKING PLAN FOR PROTECTION WORKING CIRCLE</b>	
<b>36</b>	<b>XXXIV</b>	Statement showing the compartments allotted to the protection working circle in Ratnagiri Forest Division (Chiplun)	137
<b>37</b>	<b>XXXV</b>	Statement showing the allotment of compartments to different felling series & coupes in Ratnagiri Forest Division (Chiplun)	138
<b>38</b>	<b>XXXVI</b>	Statement showing sequence of working of annual in each felling series in Ratnagiri Forest Division (Chiplun )	141
<b>39</b>	<b>XXXVII</b>	Statement showing the list of climbers in Ratnagiri Forest Division (Chiplun)	144
		<b>CHAPTER – III : WORKING PLAN FOR IMPROVEMENT WORKING CIRCLE</b>	
<b>40</b>	<b>XXXVIII</b>	Statement showing the area allotment in Improvement Working Circle in Ratnagiri Forest Division(Chiplun)	145
<b>41</b>	<b>XXXIX</b>	Statement showing the sequence of annual coupes in Ratnagiri Forest Division (Chiplun)	146
<b>42</b>	<b>XL</b>	Statement showing the thining time table in Ratnagiri Forest Division (Chiplun)	148

		<b><i>CHAPTER – IV: WORKING PLAN FOR CASUARINA WORKING CIRCLE</i></b>	
43	<b><i>XLI</i></b>	Statement showing distribution of compartments Range and Talukawise in Casuarina Working Circle in Ratnagiri Forest Division (Chiplun)	150
44	<b><i>XLII</i></b>	Statement showing the area allotment in Casurina Working Circle in Ratnagiri Forest Division(Chiplun)	151
45	<b><i>XLIII</i></b>	Statement showing the sequence of felling and annual planting working of coupes in casuarina Working Circle in Ratnagiri Forest Division (Chiplun)	152
		<b><i>CHAPTER – V: WORKING PLAN FOR MANGROVE W.C.</i></b>	
46	<b><i>XLIV</i></b>	Statement showing the area allotment to different felling series and annual sequence of working of coupes in Mangrove Working Circle in Ratnagiri Forest Division (Chiplun)	153
47	<b><i>XLV</i></b>	Statement showing the sequence of annual coupe of mangrove working circle in Ratnagiri Forest Division(Chiplun )	155
		<b><i>CHAPTER :- VI: MISCELLANEOUS REGULATIONS</i></b>	
48	<b><i>XLVI</i></b>	Statement showing the area allotment to different felling series and annual sequence of working of coupes in Miscellaneous Working Circle in Ratnagiri Forest Division (Chiplun)	157
		<b><i>CHAPTER – VII: WORKING PLAN FOR BAMBOO [ O. L.] WORKING CIRCLE</i></b>	
49	<b><i>XLVII</i></b>	Statement showing compartment no. and area allotted to Bamboo [O. L .] working circle in Ratnagiri Forest Division (Chiplun )	158
50	<b><i>XLVIII</i></b>	Statement showing the sequence for bamboo plantations where thinning is carried out in Bamboo [O. L .] working circle in Ratnagiri Forest Division(Chiplun )	159
		<b><u><i>CHAPTER -VIII :WORKING PLAN FOR WILD LIFE (O.L.) WORKING CIRCLE</i></u></b>	
51	<b><i>XLIX</i></b>	Statement showing the range wise population of important animals during 2010 census in Ratnagiri Forest Division(Chiplun )	160
52	<b><i>XLIX A</i></b>	State showing the details regarding Wild Life Compensation cases amount given year wise from 2008-09 to 2011-12	161
		<b><u><i>CHAPTER -IX:WORKING PLAN FOR MINOR FOREST PRODUCE (O.L.) WORKING CIRCLE</i></u></b>	
		<b><i>NIL</i></b>	
		<b><i>CHAPTER X:-ESTABLISHMENT AND LABOUR</i></b>	
53	<b><i>L</i></b>	Statement showing the list of officers in charge in Ratnagiri Forest Division(Chiplun )	162

		<b><u>CHAPTER -XI:-MISCELLANEOUS REGULATIONS</u></b>	
<b>54</b>	<b>L<small>I</small></b>	The statement showing list of medicinal plants and their parts used	163
<b>55</b>	<b>L<small>II</small></b>	Statement showing details of five year boundary demarcation and maintance programme	164
<b>56</b>	<b>L<small>III</small></b>	The guidelines regarding erection of pillers	165
<b>57</b>	<b>L<small>IV</small></b>	The sanction letter of grazing settlement Report as per G.R.	167
<b>58</b>	<b>L<small>V</small></b>	Statement showing the roads in forests area in Ratnagiri Forest Division(Chiplun )	169
<b>59</b>	<b>L<small>VI</small></b>	The statement showing the list of buildings in Ratnagiri Forest Division(Chiplun )	170
		<b><u>CHAPTER -XII:--CONTROL FORMS AND RECORDS</u></b>	
<b>60</b>	<b>L<small>VII</small></b>	Statement showing the list of Control form no. 1 to 10 to be maintained	172
<b>61</b>	<b>L<small>VIII</small></b>	Statement showing the list of Compartment history form no. 1 to 5 to be maintained	175
<b>62</b>	<b>L<small>IX</small></b>	Statement showing the list of Plantation register form no. 1 to 9 to be maintained	178
<b>63</b>	<b>L<small>X</small></b>	Statement showing the list of Nursery register form no. 1 to 10 to be maintained	182
		<b><u>CHAPTER -XIII:--FINANCIAL FORECAST AND COST OF THE PLAN</u></b>	
<b>64</b>	<b>L<small>XI</small></b>	Statement showing the annual requirement of funds for various activities in Ratnagiri (Chiplun) Forest Division.	186
<b>65</b>	<b>L<small>XII</small></b>	Statement showing standard conventional signs and symbols in Ratnagiri Forest Division. [Chiplun ]	187

## **Appendix No. I**

वन विभागातील सहा.वनसंरक्षक,गट-अ  
(कनिष्ठ श्रेणी )संवर्गातील ४७ पदांची विभागीय  
वन अधिकारी, गट-अ (वरिष्ठ श्रेणी )  
संवर्गातील श्रेणीवाढ करण्याबाबत.

### **महाराष्ट्र शासन**

महसूल व वन विभाग,

**शासन आदेश क्र.एमएफएस-२००९/२०१३/प्र.क्र.२६४/फ-८**

मंत्रालय,मुंबई -४०० ०३२

दिनांक:- २२ डिसेंबर २०११.

- वाचा:- १) प्रधान मुख्य वनसंरक्षक,म.रा.नागपूर कार्यालयाचे क्र.कक्ष-९/मवसे/प्र.क्र.८२/  
०८.०९/११२६/०८-०९, दि.२५.९.२००९ चे पत्र.  
२) शासन निर्णय,महसूल व वन विभाग, एमएससी-१०९९/प्र.क्र.११/फ-२, दि.१०.९.२००३  
३) शासन निर्णय,ग्रा.वि. व ज.सं.वि. क्र.आस्था-२००६/प्र.क्र.१५९/(१)/जल-१३,  
दि.२९.१२.२००७  
४) शासन निर्णय,महसूल व वन विभाग,एमएफएस-२००९/१०३८/प्र.क्र.१३९/फ-८,  
दि.१७.८.२०११.

#### **प्रस्तावना:-**

अलिकडच्या काळात वनसंरक्षणाच्या व वनसंवर्धनाच्या कामात वाढ व बदल झाल्याने वन विभागातील वेगवेगळ्या संवर्गातील पदांच्या कर्तव्यात व जबाबदा-यामध्ये सुध्दा वाढ व बदल झाले आहेत. परंतु वन विभागातील क्षेत्रय तसेच कार्यालयीन स्तरावरील प्रशासकीय संरचनेत बदल न झाल्याने त्यांच्या पुनर्रचनेबाबत विचार करणे क्रमप्राप्त झाले. वाढलेली कर्तव्ये व जबाबदारीचा निर्वाह पूर्वीप्रमाणे निम्नदर्जाचे अधिकारी व कर्मचारी करत आहे. वन विभागात अधिकारी व कर्मचारी सुमारे २५ वर्ष होवूनही ज्या पदावर भरती झाली त्या पदावर राहून पदोन्नती बाबतची कुंठितता भोगून वाढलेली कर्तव्ये व जबाबदारीचा बोझा सहन करीत आहेत. यामुळे त्यांच्यामध्ये अत्यंत असंतोष,निराशा व मनोबळ खच्चीपणा झाल्याची भावना निर्माण झालेली आहे.

या अनुषंगाने वनविभागातील सहाय्यक वनसंरक्षक,गट-अ(कनिष्ठ श्रेणी ) या संवर्गातील काही पदांची विभागीय वन अधिकारी,गट-अ(वरिष्ठ श्रेणी) या दर्जाच्या पदामध्ये श्रेणीवाढ करण्याचा प्रस्ताव शासनाच्या विचाराधीन होता. त्यानुसार याबाबत शासनाने आता खालीलप्रमाणे निर्णय घेतला आहे :-

#### **शासन निर्णय :-**

राज्यातील सहाय्यक वनसंरक्षक,गट-अ (कनिष्ठ श्रेणी )(रु. ९३००-३४८००+ग्रेड पे रु.५०००/-)या वेतन श्रेणीतील ४१९ पदांपैकी सोबतच्या परिशिष्ट-अ मध्ये नमूद झालेल्या ४७ पदांची विभागीय वन अधिकारी, गट-अ( वरिष्ठ श्रेणी ) (रु.१५६००-३९१०० + ग्रेड पे रु. ६६००/-) या दर्जाच्या पदामध्ये श्रेणीवाढ करण्यास शासन मान्यता देण्यात येत आहे.

२. उपरोक्त श्रेणीवाढीमुळे विभागीय वन अधिकारी व सहा.वनसंरक्षक संवर्गाची पदसंख्या पुढीलप्रमाणे राहील :-

अ.क्र.	पदनाम	संख्या
१.	विभागीय वन अधिकारी	१३८ (९९+४७)
२.	सहाय्यक वनसंरक्षक	३७२ (४९९-४७)

३. सदरहू आदेश उच्चस्तरीय सचिव समितीने त्यांच्या दि.२२.११.२०११ रोजीच्या ६८ व्या बैठकीत दिलेल्या मान्यतेनुसार व वित्त विभागाच्या सहमतीने निर्गमित करण्यात येत आहेत.

महाराष्ट्राचे राज्यपाल यांच्या आदेशानुसार व नावाने,

सही/-  
( नं.मा.शिलवंत )  
उपसचिव (वने)  
महसूल व वन विभाग.

प्रति,

प्रधान मुख्य वनसंरक्षक,(वनबल प्रमुख) महाराष्ट्र राज्य, नागपूर

प्रधान मुख्य वनसंरक्षक (वन्यजीव ),महाराष्ट्र राज्य, नागपूर

प्रधान मुख्य वनसंरक्षक, व महा.संचालक,सामाजिक वनीकरण संचालनालय,पुणे.

अप्पर प्रधान मुख्य वनसंरक्षक,(मानव संसाधन,व्यवस्थापन व प्रशासन),महाराष्ट्र राज्य,नागपूर.

महालेखापाल,महाराष्ट्र-१/२(लेखा परिक्षा १/लेख व अनुज्ञेयता ),महाराष्ट्र मुंबई/नागपूर.

सर्व मुख्य वनसंरक्षक (प्रादेशिक/वन्यजीव)

सर्व वनसंरक्षक (प्रादेशिक/वन्यजीव)

मा.मंत्री (वने) यांचे खाजगी सचिव.

मा.राज्यमंत्री (वने) यांचे खाजगी सचिव.

प्रधान सचिव (वने) यांचे स्वीय सहाय्यक.

वनविभागातील सर्व कार्यासने.

निवड नस्ती (फ-८ कार्यासन) महसूल व वन विभाग, मंत्रालय, मुंबई ३२.

**परिशिष्ट-अ**

अ.क्र.	सध्याचे पदनाम व कार्यालयाचे नांव	श्रेणीवाढ केल्यानंतरचे पद व कार्यालयाचे नांव.
१.	सहाय्यक वनसंरक्षक (रजा राखीव ) प्रमुवसं(वबप्र), म.रा.नागपूर यांचे कार्या.	विभागीय वन अधिकारी (राज्य वनविकास यंत्रणा ) प्रमुवसं(वबप्र), म.रा.नागपूर यांचे कार्यालय.
२.	सहाय्यक वनसंरक्षक (योजना) प्रमुवसं((वबप्र)). म.रा.नागपूर यांचे कार्यालय	विभागीय वन अधिकारी (वनसंवर्धन) प्रमुवसं (वबप्र), म.रा.नागपूर यांचे कार्यालय.
३.	सहाय्यक वनसंरक्षक (नदी खोरे प्रकल्प ) प्रमुवसं((वबप्र)), म.रा.नागपूर यांचे कार्यालय	विभागीय वन अधिकारी (संरक्षण) प्रमुवसं (वबप्र), म.रा.नागपूर यांचे कार्यालय.
४.	सहाय्यक वनसंरक्षक (हवाई बीज पेरणी ) प्रमुवसं((वबप्र)), म.रा.नागपूर यांचे कार्यालय	विभागीय वन अधिकारी (योजना) प्रमुवसं (वबप्र), म.रा.नागपूर यांचे कार्यालय.
५.	सहाय्यक वनसंरक्षक (रोहयो) प्रमुवसं((वबप्र)), म.रा.नागपूर यांचे कार्यालय	विभागीय वन अधिकारी (रोहयो) प्रमुवसं (वबप्र), म.रा.नागपूर यांचे कार्यालय.
६.	सहाय्यक वनसंरक्षक (प्रकल्प समन्वय घटक-१ ) प्रमुवसं(वबप्र)), म.रा.नागपूर यांचे कार्यालय	विभागीय वन अधिकारी (कॅम्पा) प्रमुवसं (वबप्र), म.रा.नागपूर यांचे कार्यालय.
७.	सहाय्यक वनसंरक्षक (प्रकल्प समन्वय घटक-२ प्रमुवसं(वबप्र)), म.रा.नागपूर यांचे कार्यालय	विभागीय वन अधिकारी (वन्यजीव प्रबंधक-१) प्रमुवसं (वबप्र), म.रा.नागपूर यांचे कार्यालय.
८.	सहाय्यक वनोपयोग अधिकारी (प्रकल्प समन्वय घटक-१ ) प्रमुवसं(वबप्र)), म.रा.नागपूर यांचे कार्यालय	विभागीय वन अधिकारी (वनोपयोग) अप्रमुवसं (संसाधन उपयोग ), म.रा.नागपूर यांचे कार्यालय.
९.	सहाय्यक वनसंरक्षक (भूमि अभिलेख कक्ष) प्रमुवसं((वबप्र)), म.रा.नागपूर यांचे कार्यालय	विभागीय वन अधिकारी (भूमी अभिलेख कक्ष ) मुवसं भूमी अभिलेख, म.रा.नागपूर यांचे कार्यालय.
१०.	सहाय्यक वनसंरक्षक गोरेवाडा प्रकल्प, प्रमुवसं (वबप्र)), म.रा.नागपूर यांचे कार्यालय	विभागीय वन अधिकारी (वन्यजीव प्रबंधक-२), मुवसं (नियोजन व व्यवस्थापन), म.रा.नागपूर यांचे कार्यालय.
११.	सहाय्यक वनसंरक्षक (वन्यजीवे) प्रमुवसं(वन्यजीव), म.रा.नागपूर यांचे कार्यालय	विभागीय वन अधिकारी (वन्यजीव) प्रमुवसं (वन्यजीव ), म.रा.नागपूर यांचे कार्यालय.
१२.	सहाय्यक वनसंरक्षक (तेंदू) बुलढाणा मुवसं,(प्रा.) अमरावती.	विभागीय वन अधिकारी (सुयुक्त वन व्यवस्थापन) प्रमुवसं (वबप्र), म.रा.नागपूर यांचे कार्यालय.
१३	सहाय्यक वनसंरक्षक (वन समुपयोजन व कंत्राटदाराचे उच्चाटने), यवतमाळ, मुवसं,(प्रा.) यवतमाळ.	विभागीय वन अधिकारी (तेंदू) अप्रमुवसं (अकाष्ठ वनोपज संनियंत्रण व मुल्यांकन), म.रा.नागपूर यांचे कार्यालय.
१४	सहाय्यक वनसंरक्षक सातारा, मुवसं (प्रा.) कोल्हापूर	विभागीय वन अधिकारी (मवसे आस्थापना) प्रमुवसं (वबप्र), म.रा.नागपूर यांचे कार्यालय.

अ.क्र.	सध्याचे पदनाम व कार्यालयाचे नांव	श्रेणीवाढ केल्यानंतरचे पद व कार्यालयाचे नांव
१५	सहाय्यक वनसंरक्षक (जंकास) मालेगाव, मुवसें(प्रा.)नाशिक.	विभागीय वन अधिकारी (लेखा परिक्षण),प्रमुवसं(वबप्र),म.रा.नागपूर कार्यालय
१६	सहाय्यक वनसंरक्षक पेंच राष्ट्रीय उद्यान,नागपूर	विभागीय वन अधिकारी (पेंच व्याघ्र प्रकल्प-१),मुवसं तथा क्षे.सं.पंच राष्ट्रीय उद्यान,नागपूर यांचे कार्यालय.
१७	सहाय्यक वनसंरक्षक (तेंदू) भंडारा मुवसं, (प्रा.) नागपूर.	विभागीय वन अधिकारी (पेंच व्याघ्र प्रकल्प-२),मुपां तथा क्षे.सं.,पेंच राष्ट्रीय उद्यान,नागपूर यांचे कार्यालय.
१८	सहाय्यक वनसंरक्षक ताडोबा राष्ट्रीय उद्यान चंद्रपूर	विभागीय वन अधिकारी (ताडोबा अंधारी व्याघ्र प्रकल्प-१),मुवसं तथा क्षे.सं.ताडोबा अंधारी राष्ट्रीय उद्यान चंद्रपूर यांचे कार्यालय.
१९	सहाय्यक वनसंरक्षक (जंकास), वडसा, मुवसं (प्रा.)चंद्रपूर	विभागीय वन अधिकारी (ताडोबा अंधारी व्याघ्र प्रकल्प-२),मुवसं तथा क्षे.सं.ताडोबा अंधारी राष्ट्रीय उद्यान चंद्रपूर यांचे कार्यालय.
२०	सहाय्यक वनसंरक्षक (वन्यजीव ) मुवसं तथा संद्या संजय गांधी राष्ट्रीय उद्यान, बोरीवली,मुंबई यांचे कार्यालय.	विभागीय वन अधिकारी (वन्यजीव-१),मुवसं तथा संजय गांधी राष्ट्रीय उद्यान ,बोरीवली,मुंबई यांचे कार्यालय.
२१	सहाय्यक वनसंरक्षक (जंकास), डहाणू, मुवसं (प्रा.)ठाणे.	विभागीय वन अधिकारी (वन्यजीव-२),मुवसं तथा संजय गांधी राष्ट्रीय उद्यान ,बोरीवली,मुंबई यांचे कार्यालय.
२२	सहाय्यक वनसंरक्षक (वन्यजीव) अप्रमुवसं (वन्यजीव पूर्व ), नागपूर यांचे कार्यालय.	विभागीय वन अधिकारी (वन्यजीव),अप्रमुवसं (वन्यजीव) नागपूर यांचे कार्यालय.
२३	सहाय्यक वनसंरक्षक (वन्यजीव ) अप्रमुवसं (वन्यजीव ), नाशिक यांचे कार्यालय.	विभागीय वन अधिकारी (वन्यजीव),अप्रमुवसं (वन्यजीव) नाशिक यांचे कार्यालय.
२४	सहाय्यक वनसंरक्षक (वन्यजीव) अप्रमुवसं (वन्यजीव ), मुंबई यांचे कार्यालय.	विभागीय वन अधिकारी (वन्यजीव),बोरीवली अप्रमुवसं (वन्यजीव) यांचे कार्यालय.
२५	सहाय्यक वनसंरक्षक ,गोंदीया ,मुवसं, (प्रा.)नागपूर	विभागीय वन अधिकारी (वन्यजीव),गोंदीया वसं (वन्यजीव) गोंदीया यांचे कार्यालय.
२६	सहाय्यक वनसंरक्षक (मुल्यांकन) ,मुवसं (मुल्यांकन ), नागपूर यांचे कार्यालय.	विभागीय वन अधिकारी (मुल्यांकन),मुवसं (मुल्यांकन) नागपूर यांचे कार्यालय.
२७	सहाय्यक वनसंरक्षक (डाटाबेस ),अप्रमुवसं (कार्य आयोजना-पूर्व ),नागपूर यांचे कार्यालय.	विभागीय वन अधिकारी (डाटाबेस),अप्रमुवसं (कार्य आयोजना-पूर्व ) नागपूर यांचे कार्यालय.
२८	सहाय्यक वनसंरक्षक ,अप्रमुवसं (संशोधन,शिक्षण व प्रशिक्षण ),पुणे यांचे कार्यालय	विभागीय वन अधिकारी (संशोधन,शिक्षण व प्रशिक्षण ) पुणे यांचे कार्यालय.

<b>अ.क्र.</b>	<b>सध्याचे पदनाम व कार्यालयाचे नांव</b>	<b>श्रेणीवाढ केल्यानंतरचे पद व कार्यालयाचे नांव.</b>
२९	सहाय्यक वनसंवर्धन तज्ज्ञ, नागपूर.	विभागीय वन अधिकारी (वनसंवर्धन तज्ज्ञ), नागपूर यांचे कार्यालय.
३०	सहाय्यक वनसंवर्धन तज्ज्ञ, पुणे.	विभागीय वन अधिकारी (वनसंवर्धन तज्ज्ञ) मुवसं व वनसंवर्धन तज्ज्ञ, पुणे यांचे कार्यालय.
३१	सहाय्यक वनसंरक्षक (संशोधन),मुवसं व वनसंवर्धन तज्ज्ञ,चंद्रपूर यांचे कार्यालय.	विभागीय वन अधिकारी (वनसंवर्धन तज्ज्ञ) मुवसं व वनसंवर्धन तज्ज्ञ, चंद्रपूर यांचे कार्यालय.
३२	सहाय्यक वनसंरक्षक (संशोधन केंद्र ),जालना	विभागीय वन अधिकारी (संशोधन केंद्र ),जालना यांचे कार्यालय.
३३	सहाय्यक वनसंरक्षक,औरंगाबाद वन विभाग.	विभागीय वन अधिकारी ( तेंदू व इतर ), औरंगाबाद मुवसं (प्रा.) औरंगाबाद यांचे कार्यालय.
३४	सहाय्यक वनसंरक्षक,पुणे वन विभाग.	विभागीय वन अधिकारी ( भूमि व कॅम्पा ), मुवसं (प्रा.) पुणे यांचे कार्यालय.
३५	सहाय्यक वनसंरक्षक,कोल्हापूर वन विभाग	विभागीय वन अधिकारी (भूमि व कॅम्पा),मुवसं (प्रा.),कोल्हापूर यांचे कार्यालय.
३६	निसर्ग निर्वचन अधिकारी (वन्यजीव),मुवसं क्षेत्र संचा. व्या.प्र. मेळघाट, अमरावती यांचे कार्यालय	विभागीय वन अधिकारी निसर्ग निर्वचन (वन्यजीव),मुवसं क्षेत्र संचा. व्या.प्र. मेळघाट, अमरावती यांचे कार्यालय
३७	संशोधन अधिकारी, व्या.प्र. मेळघाट, मुवसं, क्षेत्र संचा. व्या.प्र. मेळघाट, अमरावती यांचे कार्यालय अमरावती यांचे कार्यालय	विभागीय वन अधिकारी (संशोधन -वन्यजीव),मुवसं क्षेत्र संचा. व्या.प्र. मेळघाट, अमरावती यांचे कार्यालय
३८	सहाय्यक वनसंरक्षक (अवैध शिकार प्रतिबंधक घटक ),वसं, ( वन्यजीव ), ठाणे यांचे कार्यालय.	विभागीय वन अधिकारी,. (अवैध शिकार प्रतिबंधक घटक ),वसं, ( वन्यजीव ), ठाणे यांचे कार्यालय
३९	सहाय्यक वनसंरक्षक (वनसंपत्ती सर्वेक्षण ), मुख्य वनसंरक्षक,( कार्य आयोजना ), अमरावती यांचे कार्यालय.	विभागीय वन अधिकारी, (वनसंपत्ती सर्वेक्षण ), वनसंरक्षक,( कार्य आयोजना ), अमरावती यांचे कार्यालय.
४०	सहाय्यक वनसंरक्षक (वनसंपत्ती सर्वेक्षण ), मुख्य वनसंरक्षक,( कार्य आयोजना ), गडचिरोली यांचे कार्यालय.	विभागीय वन अधिकारी, (वनसंपत्ती सर्वेक्षण ), वनसंरक्षक,( कार्य आयोजना ), गडचिरोली यांचे कार्यालय.
४१	सहाय्यक प्रसिद्धी व माहिती अधिकारी, पुणे	विभागीय वन अधिकारी,(प्रसिद्धी व माहिती वने )पुणे यांचे कार्यालय.
४२	सहाय्यक वनसंरक्षक-१ (शिक्षण),मुवसं (शिक्षण व प्रशिक्षण ),पुणे यांचे कार्यालय.	विभागीय वन अधिकारी, १ (शिक्षण),मुवसं (शिक्षण व प्रशिक्षण ),पुणे यांचे कार्यालय.
४३	उपवन विभागीय वन अधिकारी, बीड	विभागीय वन अधिकारी, बीड
४४	उपवन विभागीय वन अधिकारी, उस्मानाबाद	विभागीय वन अधिकारी, उस्मानाबाद
४५	उपवन विभागीय वन अधिकारी, हिंगोली	विभागीय वन अधिकारी, हिंगोली
४६	उपवन विभागीय वन अधिकारी, सांगली	विभागीय वन अधिकारी, सांगली
४७	उपवन विभागीय वन अधिकारी,चिपळूण	विभागीय वन अधिकारी,चिपळूण

**APPENDIX NO. :- II**

Statement showing average Rainfall by months and average annual Rainfall for period from 2000-01 to 2009-10 in Ratnagiri Forest Division (Chiplun)

Rainfall in mm

Sr.No.	Taluka	2000-01		2001-02		2002-03		2003-04		2004-05		2005-06		2006-07		2007-08		2008-09		2009-10	
		R	D	R	D	R	D	R	D	R	D	R	D	R	D	R	D	R	D	R	D
1	<b>Mandangad</b>	3896	115	3786	88	3723	106	3515	104	3556	108	3556	108	3717	107	3792	107	3897	107	3897	107
2	<b>Dapoli</b>	3669	124	3528	83	3503	108	3316	102	3412	113	3412	113	3476	112	3516	115	3586	115	3586	115
3	<b>Khed</b>	3662	99	3561	97	3709	102	3302	99	3626	109	3626	109	3672	108	3774	110	3511	110	3511	110
4	<b>Chiplun</b>	3571	116	3453	84	3417	109	3102	113	3392	112	3392	112	3500	111	3641	114	3547	114	3547	114
5	<b>Guhagar</b>	3117	114	3006	83	3910	102	3705	116	2670	102	2670	102	2672	102	2602	103	2586	103	2586	103
6	<b>Sangameshwar</b>	3898	124	3766	104	3688	110	3405	117	3663	116	3663	116	3825	116	4168	117	3549	117	3549	117
7	<b>Lanja</b>	3427	127	3398	105	3354	111	3218	105	3062	115	3067	115	3102	115	3182	116	3539	116	3531	116
8	<b>Ratnagiril</b>	3103	132	3074	108	3026	114	3008	101	2944	117	2944	117	3207	117	3209	116	2751	116	2451	116
9	<b>Rajapur</b>	4120	123	3936	94	3703	102	3506	114	3364	109	3364	109	3316	111	3498	113	3313	113	3313	113
	Total Average	2705	90	2625	71	2669	80	2506	99	2482	83	2473	83	2570	83	2614	84	2523	84	2581	112

R= Yearly Rainfall in mm.

D= Number of Rainy days.

**APPENDIX. :- III**

Statement showing minimum & maximum temperature for 2001 to 2010 years in Ratnagiri Forest Division (Chiplun)

<b>Sr. No</b>	<b>Month</b>	<b>Min/Max</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	
1	January	Maximum	33.2	32.6	32.4	32.3	31.5	32.5	32.5	32.2	32.6	32.6	
		Minimum	19.8	18.8	18.6	18.5	18.7	18.5	18.6	18.1	18.8	18.8	
2	February	Maximum	31.4	31.5	30.8	31.1	30.6	31.9	31.4	31.3	31.5	31.5	
		Minimum	19.1	18.7	18.5	17.9	19.6	17.9	18.1	18.5	18.7	18.7	
3	March	Maximum	32.3	31.9	31.5	31.2	31.5	32.2	31.5	31.2	31.9	31.9	
		Minimum	21.5	21.3	21.2	21.6	20.8	21.7	21.6	21.7	21.3	21.3	
4	April	Maximum	33.0	32.6	32.1	32.6	32.4	32.1	32.9	32.3	32.6	32.6	
		Minimum	19.2	24.2	23.2	23.7	23.8	23.5	24.3	24.1	24.2	24.2	
5	May	Maximum	31.6	33.3	32.5	32.2	32.4	32.6	33.2	33.1	33.3	33.3	
		Minimum	25.3	26.2	26.3	26.3	26.6	18.8	26.2	26.5	26.2	26.2	
6	June	Maximum	28.4	29.5	31.2	30.2	29.8	31.5	29.5	29.6	29.5	29.5	
		Minimum	22.1	23.5	22.1	24.2	24.5	18.7	23.5	23.3	23.5	23.5	
7	July	Maximum	28.5	28.2	28.4	28.3	28.6	31.9	28.2	28.3	28.2	28.2	
		Minimum	24.1	24.7	23.9	24.3	24.9	21.3	24.7	24.7	24.7	24.7	
8	August	Maximum	26.8	27.6	28.2	28.5	28.8	32.6	27.6	27.6	27.6	27.6	
		Minimum	23.3	23.5	23.7	24.3	24.7	24.2	23.5	23.5	23.5	23.5	
9	September	Maximum	28.9	29.5	29.7	28.8	28.6	33.3	29.5	29.5	29.5	29.5	
		Minimum	23.2	23.8	23.6	23.4	23.1	26.2	23.8	23.8	23.8	23.8	
10	October	Maximum	31	32.2	32.5	31.5	32.6	29.5	32.2	32.2	32.2	32.2	
		Minimum	24	23.6	23.8	23.7	23.5	23.5	23.6	23.6	23.6	23.6	
11	November	Maximum	32.8	33.2	33.4	33.6	32.1	28.2	33.2	33.2	33.2	33.2	
		Minimum	22.9	22.6	22.5	22.8	22.7	24.7	22.6	22.6	22.6	22.6	
12	December	Maximum	31.9	31.4	31.5	31.6	31.9	27.6	31.4	31.4	31.4	31.4	
		Minimum	21.2	20.5	19.5	20.7	20.1	23.5	20.5	20.5	20.5	20.5	
<b>Total Average</b>		Maximum	30.81	31.12	31.18	30.99	33.48	31.32	31.09	30.99	31.12	31.12	
		Minimum	22.14	22.62	22.24	22.62	22.75	21.87	22.58	22.57	22.61	22.61	

## APPENDIX NO. IV

Statement showing the Water levels in important wells in Ratnagiri Forest Division [Chiplun]

Sr.No.	Taluka	Village	Depth of well	Static water level in metre			
				2009		2010	
				Past	Pre	Past	Pre
				mansoon	mansoon	mansoon	mansoon
1	Mandangad	Shipole	3.5	3.45	0	3.4	0.3
		Velas	5.87	5.85	1.75	3.1	2
2	Dapoli	Mouje Dapoli	5.6	5.1	0.55	4.25	0.4
		Palgad	6.3	5.2	0.4	2.8	0
3	Khed	Karje	4.15	5.45	1.1	0.8	0
		Bhelsai	3.7	3.7	1.95	2.75	1.7
4	Guhagar	Guhagar	5.9	2.85	0.95	2.7	0.85
		Pimper	5.8	4.45	2.3	3.8	3.05
5	Chiplun	Bhoom	5.9	5.9	0.95	3.95	1.05
		Shirgaon	7.1	6.4	2.85	6.4	3.95
6	Sangameshwar	Arawali	7.65	7.6	3.1	4.85	3.05
		Deorukh	16.9	15.45	11.25	14.95	11.55
7	Ratnagiri	Khedashi	16.35	16.05	11.2	15.55	14
		Fungus	6.1	5	1.85	4.45	2.65
8	Lanja	Lanja	13.8	13.4	9.4	13.05	9.45
		Bhabed	5.35	4.95	2.4	4.35	2.15
9	Rajapur	Yerdav	9.9	8.7	5.4	9.1	5.6
		Kondiwale	14.8	11.25	1.2	9.45	2.8

**APPENDIX NO.:--V**

Statement showing the list of percolation **tanks** in Ratnagiri Forest Division. ( Chiplun )

Sr.No.	Range	Existing No. of water sources.					Wells	K.T.Weirs	Remarks
		Major Irrigation Project	Medium Irrigation Project	Minor Irrigation Project	Percolation Tanks	Anicuts			
1	2	3	4	5	6	7	8	9	10
1	Dapoli	0	1	13	4	154	1500	10	
2	Chiplun	0	0	7	2	99	2094	1	
3	Ratnagiri	0	3	16	11	164	3941	4	
		Total	4	36	17	417	7535	15	

**APPENDIX NO. :-- VI**  
**Statement showing the Total forest area Talukewise & Rangewise distribution of the area of Ratnagiri Forest Division (Chiplun) (FORM NO-1A)**

Sr. No.	Name of Village	Sur. No.	Gat No.	Comp. No.	Forest Land in Ha.					
					Reserve		P, F, 29	Unclassed Area	Area under M.P.F (A) 1975)	Total
					RF 20	RF 4				
<b>Taluka --- Chiplun</b>										
1	Kolkewadi	324	0	28 A	0	64.46	0	0	0	64.46
		442/5	0		0	0	2.75	0	0	2.75
					0	64.46	2.75	0	0	67.21
2	Kondphansawane	58	0	28 B	0	100.36	0	0	0	100.36
					0	100.36	0	0	0	100.36
3	Maldoli	898	136	31 A	0	0	0	13.27	0	13.27
		744	78		0	0	0	10.37	0	10.37
					0	0	0	23.64	0	23.64
4	Chiplun	135/1A2	0	31 B	0	0	0	0.72	0	0.72
		131 / 1A	0		0	0	0	0.10	0	0.10
					0	0	0	0.82	0	0.82
5	Pimpali	28/B	0	31 B	0	0	0	0.24	0	0.24
		29/B2	0		0	0	0	0.01	0	0.01
		31/B	0		0	0	0	1.96	0	1.96
		31/K	0		0	0	0	1.64	0	1.64
		33/A 2	0		0	0	0	0.73	0	0.73
		33/B	0		0	0	0	0.27	0	0.27
					0	0	0	4.85	0	4.85
6	Pophali	183/6	57/6	29	0	0	0	0	0.40	0.40
		94/3	57/16		0	0	0	0	0.59	0.59
		92/2	12/2		0	0	0	0	1.62	1.62
		93/4	11/4		0	0	0	0	0.79	0.79
		92/4	12/4/7		0	0	0	0	0.90	0.90
		92/6	12/6		0	0	0	0	0.20	0.20
		98/4	3/4		0	0	0	0	0.93	0.93
		182/2	62/2		0	0	0	0	0.36	0.36
		187/1	62/1 B		0	0	0	0	0.34	0.34
		187/4	62/4		0	0	0	0	2.14	2.14
		187/13	62/13		0	0	0	0	0.49	0.49
		187/7	57/7		0	0	0	0	0.15	0.15
		187/5	62/5		0	0	0	0	0.51	0.51
		94/2	13/2		0	0	0	0	6.26	6.26
		181/11	64/11		0	0	0	0	0.42	0.42
		183/11	57/11		0	0	0	0	0.51	0.51
		183/14	57/14		0	0	0	0	0.61	0.61
		181/13	64/13		0	0	0	0	0.32	0.32
		183/16	13/3		0	0	0	0	0.59	0.59
		187/2	62/2		0	0	0	0	0.16	0.16
		187/7	62/7		0	0	0	0	1.11	1.11
		187/9	62/9		0	0	0	0	0.55	0.55
		187/12	62/12		0	0	0	0	0.20	0.20
		99/1	147/1		0	0	0	0	0.63	0.63
		187/3	62/3		0	0	0	0	0.40	0.40
		96/1	9/1/2		0	0	0	0	0.48	0.48
		98/5	3/5B		0	0	0	0	0.41	0.41
									22.07	22.07
7	Durgewadi	857	0	30 B	0	0	0	4.01	0	4.01
		848	0		0	0	0	1.43	0	1.43
		833	0		0	0	0	1.29	0	1.29
		817	0		0	0	0	0.51	0	0.51
		799	0		0	0	0	2.79	0	2.79
					0	0	0	10.03	0	10.03
8	Manjotri	10	0	30 A	0	0	0	3.64	0	3.64
		18	0		0	0	0	1.74	0	1.74

Sr. No.	Name of Village	Sur. No.	Gat No.	Comp. No.	Forest Land in Ha.					
					Reserve		P, F, 29	Unclassed Area	Area under M.P.F (A) 1975)	
					RF 20	RF 4				
	Manjotri	137 Pa	0		0	0	0	3.38	0	3.38
		115 Pa	0		0	0	0	8.05	0	8.05
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>16.81</b>	<b>0</b>	<b>16.81</b>
9	Pathye	36	0	30C	0	0	0	3.84	0	3.84
		38	0		0	0	0	1.19	0	1.19
		39	0		0	0	0	0.12	0	0.12
		40/1	0		0	0	0	9.95	0	9.95
		41	0		0	0	0	4.06	0	4.06
		42	0		0	0	0	3.91	0	3.91
		44	0		0	0	0	2.35	0	2.35
		46	0		0	0	0	49.17	0	49.17
		47	0		0	0	0	28.28	0	28.28
		124	0		0	0	0	2.20	0.00	2.20
		125	0		0	0	0	0.20	0.00	0.20
		126	0		0	0	0	3.08	0	3.08
		127	0		0	0	0	2.59	0	2.59
		129	0		0	0	0	1.42	0	1.42
		130	0		0	0	0	0.97	0	0.97
		131	0		0	0	0	0.40	0.00	0.40
		132	0		0	0	0	1.38	0	1.38
		133	0		0	0	0	2.93	0	2.93
		134	0		0	0	0	2.02	0	2.02
		136	0		0	0	0	2.67	0	2.67
		138	0		0	0	0	0.57	0	0.57
		140	0		0	0	0	0.70	0.00	0.70
		141	0		0	0	0	0.32	0	0.32
		142	0		0	0	0	2.47	0	2.47
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>126.79</b>	<b>0</b>	<b>126.79</b>
		<b>GRAND TOTAL</b>	<b>0</b>		<b>0</b>	<b>164.82</b>	<b>2.75</b>	<b>182.94</b>	<b>22.07</b>	<b>372.58</b>

**Taluka --- Lanja**

1	Beni Bk.	83/1	296	45	0	16.79	0	0	0	16.79
		<b>TOTAL</b>			<b>0</b>	<b>16.79</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>16.79</b>
2	Golwashi	132/1	190	46 B	0	14.74	0	0	0	14.74
		<b>TOTAL</b>			<b>0</b>	<b>14.74</b>				<b>14.74</b>
3	Kurne	191/1	453	48	0	17.59	0	0	0	17.59
		<b>TOTAL</b>			<b>0</b>	<b>17.59</b>				<b>17.59</b>
4	Panhale	200	789	47 B	0	9.12	0	0	0	9.12
		<b>TOTAL</b>			<b>0</b>	<b>9.12</b>				<b>9.12</b>
5	Prabhanvalli	355	349	49 B	0	0	0	5.65	0	5.65
		<b>TOTAL</b>			<b>0</b>			<b>5.65</b>		<b>5.65</b>
6	Kurang	46/1	1018	49 C	0	0	0	0.11	0	0.11
		<b>TOTAL</b>			<b>0</b>			<b>0.11</b>		<b>0.11</b>
7	Harche	106	1077/1	46 A	0	0	0	9.20	0	9.20
		<b>TOTAL</b>			<b>0</b>			<b>9.20</b>		<b>9.20</b>
8	Chinchurti	15/1	114	49 A	0	0	0	14.81	0	14.81
		<b>TOTAL</b>			<b>0</b>			<b>14.81</b>		<b>14.81</b>
9	Kelambe	106/1	0	47 C	0	0	0	9.63	0	9.63
		<b>TOTAL</b>			<b>0</b>			<b>9.63</b>		<b>9.63</b>
10	Kuve	1378	0	47 A	0	0	0	0	14.78	14.78
		<b>TOTAL</b>			<b>0</b>				<b>14.78</b>	<b>14.78</b>
11	Lanja	351/30	2790	47 D	0	0	0	0.07	0	0.07
		<b>TOTAL</b>			<b>0</b>			<b>0.07</b>		<b>0.07</b>
12	Kheravase	41	11	47 E	0	0	0	0.10	0	0.10
		<b>TOTAL</b>			<b>0</b>			<b>0.10</b>		<b>0.10</b>
13	Khorninko	200	219	50 AB To 53 B	0	242.31	0	0	0	242.31
		194	777		0	682.22	0	0	0	682.22
		196	181		0	20.32	0	0	0	20.32
		101/8/1	390		0	0	0	1.96	0	1.96

Sr. No.	Name of Village	Sur. No.	Gat No.	Comp. No.	Forest Land in Ha.					
					Reserve		P, F, 29	Unclassed Area	Area under M.P.F (A) 1975)	Total
					RF 20	RF 4				
	Khorninko	82/2/1	0		0	0	0	0.84	0	0.84
		103	61/2		0	0	0	1.1	0	1.1
		154	0		0	0	0	0	4.05	4.05
		108	0		0	0	0	0	3.01	3.01
		788	108/B		0	0	0	0	11.49	11.49
		1042	145/B		0	0	0	0	1.5	1.5
		1229	1042/B		0	0	0	0	0.62	0.62
		213	1219/B		0	0	0	0	24.85	24.85
		1222	213		0	0	0	0	22.01	22.01
		1217	0		0	0	0	0	45.63	45.63
			1217/B		0	0	0	0	28.06	28.06
			385		0	0	0	1.62	0	1.62
			1217 A		0	0	0	14.23	0	14.23
			1218		0	0	0	17.60	0	17.60
			1222 B		0	0	0	39.66	0	39.66
			<b>TOTAL</b>		<b>0</b>	<b>944.85</b>	<b>0</b>	<b>77.01</b>	<b>141.22</b>	<b>1163.08</b>
			<b>GRAND TOTAL</b>		<b>0</b>	<b>1003.09</b>	<b>0</b>	<b>116.58</b>	<b>156.00</b>	<b>1275.67</b>

**Taluka --- Dapoli**

1	Bamdh-tiware	14/0	0	10C	0	19.34	0	0	0	19.34
		16	0		0	7.12	0	0	0	7.12
		25	0		0	12.85	0	0	0	12.85
		23	0		0	9.19	0	0	0	9.19
		27	0		0	4.73	0	0	0	4.73
		28	0		0	5.87	0	0	0	5.87
		45/1	0		0	26.53	0	0	0	26.53
		50/0	0		0	4.09	0	0	0	4.09
		51	0		0	18.78	0	0	0	18.78
		58	0		0	7.18	0	0	0	7.18
		61	0		0	35.45	0	0	0	35.45
		88	0		0	42.33	0	0	0	42.33
		77/28	0		0	0.32	0	0	0	0.32
		130/1	0		0	1.45	0	0	0	1.45
		90/2	0		0	0.56	0	0	0	0.56
		90/4	0		0	0.93	0	0	0	0.93
		15/7	0		0	5.67	0	0	0	5.67
		41/62	0		0	0.16	0	0	0	0.16
		53/15	0		0	2.57	0	0	0	2.57
		<b>TOTAL</b>			<b>0</b>	<b>205.12</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>205.12</b>
2	Murud	120	439	15B	0	1.36	0	0	0	1.36
		23/1	402/1		0	0.01	0	0	0	0.01
		118/1	438		0	0.48	0	0	0	0.48
		118/3	413		0	0.39	0	0	0	0.39
		116/6	440		0	0.32	0	0	0	0.326
		117/1	0		0	0.49	0	0	0	0.49
		117/4	415		0	0.5	0	0	0	0.5
		135/20/1	0		0	0.08	0	0	0	0.08
		123	0		0	0.46	0	0	0	0.46
		124	455		0	0.15	0	0	0	0.15
		124/20/1	414		0	0.17	0	0	0	0.17
		<b>TOTAL</b>			<b>0</b>	<b>4.41</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4.41</b>
3	Bhamghar	83/1	509	13A	0	19.87	0	0	0	19.87
		510	510 b		0	0	0	2.40	0	2.40
		<b>TOTAL</b>			<b>0</b>	<b>19.87</b>	<b>0</b>	<b>2.40</b>	<b>0</b>	<b>22.27</b>
4	Sakurde	126/1	0	12	0	22.08	0	0	0	22.08
		127/0	0		0	16.67	0	0	0	16.67
		128/0	0		0	2.31	0	0	0	2.31
		129/0	0		0	6.37	0	0	0	6.37

Sr. No.	Name of Village	Sur. No.	Gat No.	Comp. No.	Forest Land in Ha.					
					Reserve		P, F, 29	Unclassed Area	Area under M.P.F (A) 1975	Total
					RF 20	RF 4				
	Sakurde	130/0	0		0	7.41	0	0	0	7.41
		<b>TOTAL</b>				<b>54.84</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>54.84</b>
5	Bondiwali	91/1	525	13B	0	10.64	0	0	0	10.64
		101/1	466		0	2.83	0	0	0	2.83
		<b>TOTAL</b>			<b>0</b>	<b>13.47</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>13.47</b>
6	Rajapur	33/0	0	10A	0	23.88	0	0	0	23.88
		<b>TOTAL</b>				<b>23.88</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>23.88</b>
7	Kherdi	217	0	14	0	15.54	0	0	0	15.54
		218	0		0	32.07	0	0	0	32.07
		232	0		0	64.65	0	0	0	64.65
		233	0		0	0.85	0	0	0	0.85
		234	0		0	12.43	0	0	0	12.43
		<b>TOTAL</b>				<b>125.54</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>125.54</b>
8	Dalkhan	28/0	0	9	0	25.09	0	0	0	25.09
		37/0	0		0	0.45	0	0	0	0.45
		<b>TOTAL</b>				<b>25.54</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>25.54</b>
9	Camp Dapoli	31	0	15 A	0	3.88	0	0	0	3.88
		32	0		0	6.86	0	0	0	6.86
		33	0		0	0.76	0	0	0	0.76
		63/4,5	0		0	0.05	0	0	0	0.05
		315	0		0	0.4	0	0	0	0.4
		<b>TOTAL</b>				<b>11.95</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11.95</b>
10	Kongala	61/1	14/0	8	0	52.93	0	0	0	52.93
		88/1	0		0	1.89	0	0	0	1.89
		89/1	102/0		0	5.26	0	0	0	5.26
		107/1	63		0	4.01	0	0	0	4.01
		108/1	82/0		0	7.44	0	0	0	7.44
		109/1	97		0	6.44	0	0	0	6.44
		110/1	41/0		0	9.59	0	0	0	9.59
		129/1	110/0		0	2.55	0	0	0	2.55
		49/42,43	0		0	0.81	0	0	0	0.81
		67/33	67/10		0	0.7	0	0	0	0.7
		126/3	51		0	2.3	0	0	0	2.3
		63/5,4	29/2		0	0.05	0	0	0	0.05
		84/32	0		0	0.89	0	0	0	0.89
		130/1	108		0	2.77	0	0	0	2.77
		126/25	0		0	0.44	0	0	0	0.44
		<b>TOTAL</b>			<b>0</b>	<b>98.07</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>98.07</b>
11	Sarang	19/0	0	11A	0	1.09	0	0	0	1.09
		78/0	252/1		0	12.1	0	0	0	12.1
		79/0	0		0	21.35	0	0	0	21.35
		192	109		0	5.22	0	0	0	5.22
		207/1	0		0	5.14	0	0	0	5.14
		0.231	0		0	2.32	0	0	0	2.32
		<b>TOTAL</b>				<b>47.22</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>47.22</b>
12	Shivaji-Nagar	65/1	99/1	11B	0	0.64				0.64
		75/1	0		0	80.68	0	0	0	80.68
		90/1	102		0	6.78	0	0	0	6.78
		250/1	97		0	9.41	0	0	0	9.41
		251	100		0	0.02	0	0	0	0.02
		234/1	107		0	1.16	0	0	0	1.16
		<b>TOTAL</b>				<b>98.69</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>98.69</b>
13	Tadil	20/1	0	10B	0	7.97	0	0	0	7.97
		46/1	0		0	17.12	0	0	0	17.12
		83/1	0		0	24.46	0	0	0	24.46
		148/1	0		0	21.53	0	0	0	21.53
		174/1	0		0	56.33	0	0	0	56.33
		176/1	0		0	44.15	0	0	0	44.15
		291/1	0		0	5.87	0	0	0	5.87

Sr. No.	Name of Village	Sur. No.	Gat No.	Comp. No.	Forest Land in Ha.				
					Reserve		P, F, 29	Unclasse d Area	Area under M.P.F (A) 1975
					RF 20	RF 4			
	Tadil	220/1	0	10B	0	3.04	0	0	0
		221/1	0		0	1.52	0	0	1.52
		222/1	0		0	0.97	0	0	0.97
		223	0		0	0.06	0	0	0.06
		154/2 B	0		0	0	0	6.14	0
		55/90	0		0	0		0.34	0.34
		55/39	0		0	0		0.52	0.52
		91/2	0		0	0		0.11	0.11
		<b>TOTAL</b>			<b>0</b>	<b>183.02</b>	<b>0</b>	<b>7.11</b>	<b>0</b>
14	Dabhol	182/A/1	0	15C	0	0	0	41.10	0
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>41.10</b>		<b>41.10</b>
		<b>GRAND TOTAL</b>	<b>0</b>	<b>0</b>	<b>911.62</b>	<b>0</b>	<b>50.61</b>	<b>0</b>	<b>962.23</b>

**Taluka ---Khed**

1	Kalmbani	64		23		201.37	0	0	0	201.37
		65				57.24	0	0	0	57.24
		<b>TOTAL</b>				<b>258.61</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>258.61</b>
2	Ghera- sumargad	15/1	0	17, 18	0	575.27	0	0	0	575.27
		<b>TOTAL</b>				<b>575.27</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>575.27</b>
3	Wadibeldar	16	0	19, 20	0	96.94	0	0	0	96.94
		17				385.76	0	0	0	385.76
		<b>TOTAL</b>				<b>482.70</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>482.70</b>
4	VadgaonBk.	64 A	0	21, 22	0	420.21	0	0	0	420.21
		<b>TOTAL</b>				<b>420.21</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>420.21</b>
5	Birmani	39	0	24	0	278.34	0	0	0	278.34
		<b>TOTAL</b>				<b>278.34</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>278.34</b>
6	Ghera- rasalgad	109	0	16	0	112.26	0	0	0	112.26
		<b>TOTAL</b>				<b>112.26</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>112.26</b>
7	Kumbhad	104	0	25	0	172.88	0	0	0	172.88
		<b>TOTAL</b>				<b>172.88</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>172.88</b>
8	Nive	10	0	26	0	120.94	0	0	0	120.94
		<b>TOTAL</b>				<b>120.94</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>120.94</b>
9	Songaon	67/ 1,2,3, 4	0	27 A	0	0	0	7.08	0	7.08
		<b>TOTAL</b>				<b>0</b>		<b>7.08</b>	<b>0</b>	<b>7.08</b>
10	Kotwali	115/1	551	27 B	0	0	0	0.45	0	0.45
		114/B	550		0	0	0	0.85	0	0.85
		114/A/1A	380 A		0	0	0	41.10	0	41.10
		<b>TOTAL</b>				<b>0</b>		<b>42.40</b>	<b>0</b>	<b>42.40</b>
11	Bahirwali	33	0	27 C	0	0	0	10.89	0	10.89
		<b>TOTAL</b>				<b>0</b>		<b>10.89</b>	<b>0</b>	<b>10.89</b>
12	Satvin	46/1 to 10	0	27D	0	0	0	11.25	0	11.25
		47/1 to 11	0		0	0	0	12.31	0	12.31
		48/1 to 3	0		0	0	0	11.76	0	11.76
		49/ 1 to 8	0		0	0	0	1.66	0	1.66
		50	0		0	0	0	0.59	0	0.59
		51/ 1 to 16	0		0	0	0	8.93	0	8.93
		52/ 1 to 8	0		0	0	0	1.48	0	1.48
		53/ 1 to 9	0		0	0	0	10.05	0	10.05
	Satvin	54/1 Pt	0		0	0	0	0.16	0	0.16
		55/1 to 6	0		0	0	0	3.95	0	3.95
		87/ 1 to 9	0		0	0	0	11.93	0	11.93
		88/1B Pt	0		0	0	0	0.05	0	0.05
		89/ 1 to 6	0		0	0	0	10.59	0	10.59
		90/ 1 to 3	0		0	0	0	0.85	0	0.85
		91/1 to 29	0		0	0	0	11.06	0	11.06
		92/1 to 5	0		0	0	0	7.65	0	7.65
		93/1 to 12	0		0	0	0	8.89	0	8.89
		<b>TOTAL</b>				<b>0</b>	<b>0</b>	<b>113.16</b>	<b>0</b>	<b>113.16</b>
		<b>GRAND TOTAL</b>				<b>0</b>	<b>2421.21</b>	<b>0</b>	<b>173.53</b>	<b>0</b>
										<b>2594.74</b>

**Taluka --Mandangad**

Sr. No.	Name of Village	Sur. No.	Gat No.	Comp. No.	Forest Land in Ha.				
					Reserve		P, F, 29	Unclassed Area	Area under M.P.F (A) 1975)
					RF 20	RF 4			
1	Aatale	0	49/0	7	0	5.79	0	0	0
			73/0		0	1.8	0	0	0
					<b>0</b>	<b>7.59</b>	<b>0</b>	<b>0</b>	<b>7.59</b>
2	Taleghar	0	70/0	6 B	0	8.17	0	0	0
					<b>0</b>	<b>8.17</b>	<b>0</b>	<b>0</b>	<b>8.17</b>
3	Kadvan	0	90/0	6 A	0	85.39	0	0	0
					<b>0</b>	<b>85.39</b>	<b>0</b>	<b>0</b>	<b>85.39</b>
4	Dandnagari	297	28/1	5 A	0	0	0	4.36	0
		330	17/2		0	0	0	2.56	0
					<b>0</b>	<b>0</b>	<b>0</b>	<b>6.92</b>	<b>0</b>
					<b>0</b>	<b>0</b>	<b>0</b>	<b>6.92</b>	<b>6.92</b>
5	Umroli	21/1	0	3 A	0	0	0	7.32	0
		3	0		0	0	0	3.45	0
					<b>0</b>	<b>0</b>	<b>0</b>	<b>10.77</b>	<b>0</b>
6	Veshvi	173	128	2 A	0	0	0	3.60	0
		210	10					1.70	
		14	18					27.58	
					<b>0</b>	<b>0</b>	<b>0</b>	<b>32.88</b>	<b>0</b>
					<b>0</b>	<b>0</b>	<b>0</b>	<b>32.88</b>	<b>32.88</b>
7	Ambavane Bk.	65 A 2	0	4 B	0	0	0	5.08	0
		55 A1, A1, A1 /2	0		0	0	0	20.38	0
					<b>0</b>	<b>0</b>	<b>0</b>	<b>25.46</b>	<b>0</b>
					<b>0</b>	<b>0</b>	<b>0</b>	<b>25.46</b>	<b>25.46</b>
8	Kinjalghar	13 A/1	0	4A	0	0	0	8.45	0
					<b>0</b>	<b>0</b>	<b>0</b>	<b>8.45</b>	<b>8.45</b>
9	Sakhari	13	264	1 A	0	0	0	2.64	0
		16			0	0	0	6.16	0
		23/2/1	23//1		0	0	0	0.41	0
		28			0	0	0	2.09	0
		23/2/2			0	0	0	0.06	0
					<b>0</b>	<b>0</b>	<b>0</b>	<b>11.36</b>	<b>0</b>
					<b>0</b>	<b>0</b>	<b>0</b>	<b>11.36</b>	<b>11.36</b>
10	Bhamgar	54/0	0	3 E	0	0	0	3.20	0
		64/A 1	0		0	0	0	3.17	0
					<b>0</b>	<b>0</b>	<b>0</b>	<b>6.37</b>	<b>0</b>
					<b>0</b>	<b>0</b>	<b>0</b>	<b>6.37</b>	<b>6.37</b>
11	Peve	171/0	0	5 B	0	0	0	1.21	0
		172	0		0	0	0	2.93	0
					<b>0</b>	<b>0</b>	<b>0</b>	<b>4.14</b>	<b>0</b>
					<b>0</b>	<b>0</b>	<b>0</b>	<b>4.14</b>	<b>4.14</b>
12	Velas	144/2	86/2	1 B	0	0	0	4.05	0
		224	85		0	0	0	3.61	0
					<b>0</b>	<b>0</b>	<b>0</b>	<b>7.66</b>	<b>0</b>
					<b>0</b>	<b>0</b>	<b>0</b>	<b>7.66</b>	<b>7.66</b>
13	Bankot	7	11/0	1C	0	0	0	0.07	0
					<b>0</b>	<b>0</b>	<b>0</b>	<b>0.07</b>	<b>0</b>
					<b>0</b>	<b>0</b>	<b>0</b>	<b>0.07</b>	<b>0.07</b>
14	Veral tarf Veshvi	7/1	0	3 C	0	0	0	9.09	0
		13/1	0		0	0	0	1.09	0
					<b>0</b>	<b>0</b>	<b>0</b>	<b>10.18</b>	<b>0</b>
					<b>0</b>	<b>0</b>	<b>0</b>	<b>10.18</b>	<b>10.18</b>
15	Kuduk Bk.	67/1	66/0	3 B	0	0	0	13.70	0
		68	13/1		0	0	0	39.80	0
					<b>0</b>	<b>0</b>	<b>0</b>	<b>53.50</b>	<b>0</b>
					<b>0</b>	<b>0</b>	<b>0</b>	<b>53.50</b>	<b>53.50</b>
16	Kante	6/1	0	2 B	0	0	0	9.35	0
					<b>0</b>	<b>0</b>	<b>0</b>	<b>9.35</b>	<b>9.35</b>
					<b>0</b>	<b>0</b>	<b>0</b>	<b>9.35</b>	<b>9.35</b>
17	Borkhat	23/1		3D	0	0	0	11.61	
		37/1			0	0	0	2.59	
					<b>0</b>	<b>0</b>	<b>0</b>	<b>14.20</b>	<b>0</b>
					<b>0</b>	<b>0</b>	<b>0</b>	<b>14.20</b>	<b>14.20</b>
					<b>GRAND TOTAL</b>	<b>101.15</b>	<b>0</b>	<b>201.31</b>	<b>0</b>
									<b>302.46</b>

**Taluka --Guhagar**

1	Veldur / Navanagar	72/ A 1	251	33 B	0	0	0	15.74	0	15.74
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>15.74</b>	<b>0</b>	<b>15.74</b>

Sr. No.	Name of Village	Sur. No.	Gat No.	Comp. No.	Forest Land in Ha.					
					Reserve		P, F, 29	Unclassed Area	Area under M.P.F (A) 1975)	
					RF 20	RF 4				
2	Pangari tarf Haveli	42 A 1	2	32A	0	0	0	30.31	0	30.31
		151			0	0	0	0.45	0	0.45
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>30.76</b>	<b>0</b>	<b>30.76</b>
3	Guhagar	Pulanvat	0	34	0	0	0	67.80	0	67.80
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>67.80</b>	<b>0</b>	<b>67.80</b>
4	Peve	8	30/0	33 A	0	0	0	3.75	0	3.75
		11	37/0		0	0	0	11.08	0	11.08
			10/0		0	0	0	0.14	0	0.14
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>14.97</b>	<b>0</b>	<b>14.97</b>
5	Sakhari Trishul	112 A /1	137	33C	0	0	0	4.13	0	4.13
		115			0	0	0	0.04	0	0.04
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>4.17</b>	<b>0</b>	<b>4.17</b>
6	Palkot T. Sakhari Trishul	0	33	33D	0	0	0	2.78	0	2.78
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>2.78</b>	<b>0</b>	<b>2.78</b>
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>17.69</b>	<b>0</b>	<b>17.69</b>
7	Dafalewadi	20/A/1	106	32D	0	0	0	17.69	0	17.69
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>17.69</b>	<b>0</b>	<b>17.69</b>
8	Parchuri Khurd	72 A	80/1349	32B	0	0	0	2.93	0	2.93
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>2.93</b>	<b>0</b>	<b>2.93</b>
		140	0	32C	0	0	0	14.06	0	14.06
		150	0		0	0	0	32.19	0	32.19
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>46.25</b>	<b>0</b>	<b>46.25</b>
10	Kudali	140	43	32F	0	0	0	20.71	0	20.71
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>20.71</b>	<b>0</b>	<b>20.71</b>
11	Vadad	40	1225	32E	0	0	0	10.31	0	10.31
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>10.31</b>	<b>0</b>	<b>10.31</b>
12	Bhatgaon	122	71	32H	0	0	0	20.53	0	20.53
		131	43/0		0	0	0	5.55	0	5.55
		8	43		0	0	0	17.77	0	17.77
		0	143 A 11		0	0	0	6.07	0	6.07
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>49.92</b>	<b>0</b>	<b>49.92</b>
13	Kolvalli	27	0	32G	0	0	0	7.23	0	7.23
		86	149		0	0	0	5.39	0	5.39
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>12.62</b>	<b>0</b>	<b>12.62</b>
		<b>GRAND TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>296.65</b>	<b>0</b>	<b>296.65</b>

**Taluka --Sangameshwar**

1	Kirbet	133 A	694	38	0	131.93	0	0	0	131.93
		<b>TOTAL</b>			<b>0</b>	<b>131.93</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>131.93</b>
2	Aambavali	32/96	1325	39 A	0	2.98	0	0	0	2.98
		<b>TOTAL</b>			<b>0</b>	<b>2.98</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2.98</b>
3	Ghodavali	18/60	940	39 B	0	7.00	0	0	0	7.00
		<b>TOTAL</b>			<b>0</b>	<b>7.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7.00</b>
4	Phansavale	54/17 A	0	36 A	0	0	0	2.39	0	2.39
		54/32 A	0		0	0	0	1.57	0	1.57
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>3.96</b>	<b>0</b>	<b>3.96</b>
5	Ratambi	20/2/2 A	0	35	0	0	0	12.87	0	12.87
		20/2/2 B	20/2 D		0	0	0	8.87	0	8.87
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>21.74</b>	<b>0</b>	<b>21.74</b>
6	Kundi	66 Part	0	36 B	0	0	0	41.16	0	41.16
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>41.16</b>	<b>0</b>	<b>41.16</b>
7	Ozhare Bk.	126 Part	126/45	37	0	0	0	58.69	0	58.69
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>58.69</b>	<b>0</b>	<b>58.69</b>
		<b>GRAND TOTAL</b>			<b>0</b>	<b>141.91</b>	<b>0</b>	<b>125.55</b>	<b>0</b>	<b>267.46</b>

**Taluka --Rajapur**

Sr. No.	Name of Village	Sur. No.	Gat No.	Comp. No.	Forest Land in Ha.				
					Reserve		P, F, 29	Unclasse d Area	Area under M.P.F (A) 1975)
					RF 20	RF 4			
1	Karak	50/2 B	0	54 B	0	1.95	0	0	0
		51/2	0		0	65.99	0	0	65.99
		53/2	0		0	8.5	0	0	8.5
		60/2	0		0	8.53	0	0	8.53
		69/6	0		0	0.88	0	0	0.88
		<b>TOTAL</b>			<b>0</b>	<b>85.85</b>	<b>0</b>	<b>0</b>	<b>85.85</b>
2	Pangri Khurd	30/2	0	54 A	0	14.80	0	0	14.80
		<b>TOTAL</b>			<b>0</b>	<b>14.80</b>	<b>0</b>	<b>0</b>	<b>14.80</b>
3	Kelwade	38	0	55 A	0	0	0	10.72	0
		41			0	0	0	13.33	0
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>24.05</b>	<b>0</b>
4	Dhopeshwar	51/2	0	55 B	0	12.82	0	0	12.82
		54/1	0		0	10.77	0	0	10.77
		61/2	0		0	9.67	0	0	9.67
		211/3	0		0	3	0	0	3.00
		223/6	0		0	1.52	0	0	1.52
		<b>TOTAL</b>			<b>0</b>	<b>37.78</b>	<b>0</b>	<b>0</b>	<b>37.78</b>
5	Kumbhawad e	404	456	60D	0	0	0	0.55	0
		409	4224		0	0	0	0.47	0
		410/1	4168		0	0	0	0.08	0
		411/1	4182		0	0	0	0.08	0
		412/1	4170		0	0	0	0.04	0
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>1.22</b>	<b>0</b>
6	Holi	10/1	39	57C	0	0	0	1.11	0
		40198	43		0	0	0	0.53	0
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>1.64</b>	<b>0</b>
7	Janashi	14	0	60 A	0	0	0	1.73	0
		15	0		0	0	0	1.52	0
		16	0		0	0	0	1.68	0
		74/2	0		0	0	0	2.35	0
		75/4	0		0	0	0	1.66	0
		76/4	0		0	0	0	1.35	0
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>10.29</b>	<b>0</b>
8	Juve Jaitapur	33	0	57 B	0	0	0	5.82	0
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>5.82</b>	<b>0</b>
9	Ansure	119/1 to 29	0	60B	0	0	0	0.33	0
		110/1 to 24	180/1 to 17		0	0	0	0.73	0
		116 to 1 to 24	186/1 to 17		0	0	0	0.30	0
		123/ 1 to 14	186/1 to 24		0	0	0	1.43	0
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>2.79</b>	<b>0</b>
10	Devache Gothane	421/0	76	59A	0	0	0	2.61	0
		422	77		0	0	0	1.38	0
		423	79		0	0	0	3.41	0
		424	78		0	0	0	1.31	0
		428	82		0	0	0	3.42	0
		429	81		0	0	0	0.60	0
		0	83		0	0	0	3.11	0
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>15.84</b>	<b>0</b>

Sr. No.	Name of Village	Sur. No.	Gat No.	Comp. No.	Forest Land in Ha.					
					Reserve		P, F, 29	Unclassed Area	Area under M.P.F (A) 1975)	Total
					RF 20	RF 4				
11	Keravale	469	10	59B	0	0	0	2.81	0	2.81
		470	11		0	0	0	2.73	0	2.73
		471	12		0	0	0	3.09	0	3.09
		472	13		0	0	0	3.56	0	3.56
		473	14		0	0	0	3.28	0	3.28
		474	15		0	0	0	3.61	0	3.61
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>19.08</b>	<b>0</b>	<b>19.08</b>
12	Varilpada	152	25	58C	0	0	0	4.04	0	4.04
		153	26		0	0	0	0.74	0	0.74
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>4.78</b>	<b>0</b>	<b>4.78</b>
13	Madban	166	8/1	58 B	0	0	0	1.54	0	1.54
		153			0	0	0	0.74		0.74
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>2.28</b>	<b>0</b>	<b>2.28</b>
14	Mithgavane	137/3/A	0	58A	0	0	0	2.50	0	2.50
		138/1			0	0	0	3.85	0	3.85
		139/3			0	0	0	3.57	0	3.57
		144/1			0	0	0	0.05	0	0.05
		14			0	0	0	13.72	0	13.72
		287			0	0	0	23.55	0	23.55
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>47.24</b>	<b>0</b>	<b>47.24</b>
15	Dhaulvalli	291	114	57A	0	0	0	4.86	0	4.86
		292	105		0	0	0	8.09	0	8.09
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>12.95</b>	<b>0</b>	<b>12.95</b>
16	Valye	195	0	60C	0	0	0	2.43	0	2.43
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>2.43</b>	<b>0</b>	<b>2.43</b>
17	Kasheli	70/2	111	56	0	0	0	0.19		0.19
		70/3	111		0	0	0	0.19	0	0.19
		70/4	111		0	0	0	0.20	0	0.20
		70/5	111		0	0	0	0.11	0	0.11
		70/6	111		0	0	0	0.12	0	0.12
		70/7	111		0	0	0	0.57	0	0.57
		70/8	111		0	0	0	0.05	0	0.05
		70/9	111		0	0	0	0.05	0	0.05
		71/1	110		0	0	0	0.27	0	0.27
		71/2	110		0	0	0	0.26	0	0.26
		71/3	110		0	0	0	0.92	0	0.92
		72/1	112		0	0	0	0.60	0	0.60
		72/3	112		0	0	0	0.15	0	0.15
		72/4	112		0	0	0	0.15	0	0.15
		72/5	112		0	0	0	0.39	0	0.39
		73/1	113		0	0	0	1.41	0	1.41
		74/1	114		0	0	0	1.37	0	1.37
		75/1	119		0	0	0	0.13	0	0.13
		75/2	119		0	0	0	0.13	0	0.13
		75/4	119		0	0	0	0.22	0	0.22
		75/6	119		0	0	0	0.17	0	0.17
		75/8/19/1	119		0	0	0	0.67	0	0.67
		75/8/2 to 9/2	119		0	0	0	0.37	0	0.37
		76/1/1	118		0	0	0	0.25	0	0.25
		76/1/2	118		0	0	0	0.10	0	0.10
		76/2/11/3	118		0	0	0	0.89	0	0.89
		76/1/2 to 3/1	118		0	0	0	0.89	0	0.89
		76/2+3/2+4/2+5/1 +3/3+4/3+5/3	118		0	0	0	0.63	0	0.63
		76/3/1+4/2+5/2	118		0	0	0	0.30	0	0.30
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>11.75</b>	<b>0</b>	<b>11.75</b>
		<b>GRAND TOTAL</b>			<b>0</b>	<b>138.43</b>	<b>0</b>	<b>162.16</b>	<b>0</b>	<b>300.59</b>

**Taluka ---Ratnagiri**

Sr. No.	Name of Village	Sur. No.	Gat No.	Comp. No.	Forest Land in Ha.				
					Reserve		P, F, 29	Unclasse d Area	Area under M.P.F (A) 1975)
					RF 20	RF 4			
1	Zadgaon	143 A	0	44 C	0	0.58	0	0	0
		441/1	0		0	1.7	0	0	1.7
		442/1	0		0	0.49	0	0	0.49
		<b>TOTAL</b>			<b>0</b>	<b>2.77</b>	<b>0</b>	<b>0</b>	<b>2.77</b>
2	Majgaon	48/1	0	43 B	0	0	0	11.65	0
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>11.65</b>	<b>0</b>
3	Shirgaon	166 A/1	153	44A	0	0	0	92.39	0
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>92.39</b>	<b>0</b>
4	Aadi	167/1	16/0	44B	0	0	0	1.46	0
		168/1	6/0		0	0	0	0.78	0
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>2.24</b>	<b>0</b>
5	Kalbadevi / Mayekar- wadi	86/A	53/1/1 A/A	42	0	0	0	1.24	0
		86/A 1	53/1		0	0	0	22.11	
		45	87/1		0	0	0	29.12	
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>52.47</b>	<b>0</b>
6	Kasari	816/B	0	40	0	0	0	75.00	0
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>75.00</b>	<b>0</b>
7	Are	24	0	41	0	0	0	1.53	0
		25	0		0	0	0	0.06	0
		26	0		0	0	0	0.37	0
		27	0		0	0	0	2.39	0
		28	0		0	0	0	2.2	0
		29	0		0	0	0	0.85	0
		32/A	0		0	0	0	30.75	0
		33	0		0	0	0	18.15	0
		34/A/1	0		0	0	0	36.05	0
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>92.35</b>	<b>0</b>
8	Kasarveli	28/B	0	43A	0	0	0	0.11	0
		52/A 1	0		0	0	0	5.14	0
		<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>5.25</b>	<b>0</b>
		<b>GRAND TOTAL</b>			<b>0</b>	<b>2.77</b>	<b>0</b>	<b>331.35</b>	<b>0</b>
		<b>DIVISIONAL GRAND TOTAL</b>			<b>0.00</b>	<b>4885.00</b>	<b>2.75</b>	<b>1640.68</b>	<b>178.07</b>
									<b>6706.50</b>

## APPENDIX NO. VI A

**Clarification of area details under Unclassed Forest 1640.68 ha.**

Sr. No.	Village	Comptt. No.	Working Circle	Beat	Round	Range	Total Area	Type of forest	Division	
1	2	3	4	5	6	7	9	10	11	
<b>Taluka Mandangad</b>										
1	Sakhari	1(a)	P.W.C	Devara	Mandangad	Dapoli	11.36	U.F.	Area received from Revenue dept.	
2	Velas	1(b)	P.W.C	Devara	Mandangad	Dapoli	7.66	U.F.	---,---	
3	Bankot	1(c)		Devara	Mandangad	Dapoli	0.07	U.F.	---,---	
4	Veshvi	2(a)	P.W.C	Devara	Mandangad	Dapoli	32.88	U.F.	---,---	
5	Kante	2(b)	P.W.C	Devara	Mandangad	Dapoli	9.35	U.F.	---,---	
6	Umroli	3(a)	P.W.C	Devara	Mandangad	Dapoli	10.77	U.F.	---,---	
7	Kuduk BK	3(b)	P.W.C	Devara	Mandangad	Dapoli	53.50	U.F.	---,---	
8	Veral T. Veshvi	3(c)	P.W.C	Devara	Mandangad	Dapoli	10.18	U.F.	---,---	
9	Borkhat	3(d)		Devara	Mandangad	Dapoli	14.20	U.F.	---,---	
10	Bhamghar	3(e)	P.W.C	Devara	Mandangad	Dapoli	6.37	U.F.	---,---	
11	Kinjalghar	4(a)	P.W.C	Devara	Mandangad	Dapoli	8.45	U.F.	---,---	
12	Ambavane BK	4(b)	P.W.C	Devara	Mandangad	Dapoli	25.46	U.F.	---,---	
13	Panderi	5(a)	P.W.C	Devara	Mandangad	Dapoli	6.92	U.F.	---,---	
14	Peve	5(b)	P.W.C	Devara	Mandangad	Dapoli	4.14	U.F.	---,---	
				<b>Mandangad Total</b>			<b>201.31</b>			
	<b>Taluka Dapoli</b>									
15	Tadil	10(b)	I.W.C	Tadil	Dapoli	Dapoli	6.14	U.F.(C.A)	Com.Afforestation & Area received from Revenue dept.	
							0.97	U.F.(R.D.)		
16	Bhanghar	13(a)	I.W.C	Kherdi	Dapoli	Dapoli	2.40	U.F.	Area received from Revenue dept.	
17	Dabhol	15(b)			Dapoli	Dapoli	41.1	U.F.	---,---	
				<b>Dapoli Total</b>			<b>50.61</b>			

	Taluka Khed								
18	Songaon	27a	P.W.C	Kadavali	Khed	Dapoli	7.08	U.F.	Area received from Revenue dept.
19	Kotavali	27b	P.W.C	Kadavali	Khed	Dapoli	42.4	U.F.	---,---
20	Bahirvali	27c	P.W.C	Kadavali	Khed	Dapoli	10.89	U.F.	---,---
21	Satvin	27d	P.W.C	Kadavali	Khed	Dapoli	113.16	U.F.	Com.Afforestation
				<b>Total</b>			<b>173.53</b>		
				<b>Dapoli Range Total</b>			<b>425.45</b>		
	Taluka Chiplun								
22	Manjotri	30a	I.W.C	Nandgaon	Savrada	Chiplun	16.81	U.F.	Area received from Revenue dept.
23	Durgevadi	30b	P.W.C	Nandgaon	Savrada	Chiplun	10.03	U.F.	---,---
24	Pathye	30c	P.W.C	Nandgaon	Savrada	Chiplun	126.79	U.F.	Com.Afforestation
25	Maldoli	31a	I.W.C	Rampur	Savrada	Chiplun	23.64	U.F.	Area received from Revenue dept.
26	Pimpali	31b	I.W.C	Kolkewadi	Savrada	Chiplun	4.85	U.F.	---,---
27	Chiplun	31b	I.W.C	Kolkewadi	Savrada	Chiplun	0.82	U.F.	---,---
				<b>Total</b>			<b>182.94</b>		
	Taluka Guhagar								
28	Pangari T. Haveli	32a	P.W.C	Ranvi	Guhagar	Chiplun	30.76	U.F.	Area received from Revenue dept.
29	Parchuri khurd	32b	P.W.C	Ranvi	Guhagar	Chiplun	2.93	U.F.	---,---
30	Parchuri Sada	32c	P.W.C	Ranvi	Guhagar	Chiplun	46.25	U.F.	---,---
31	Daphalewadi	32d	P.W.C	Ranvi	Guhagar	Chiplun	17.69	U.F.	---,---
32	Vadad	32e	P.W.C	Ranvi	Guhagar	Chiplun	10.31	U.F.	---,---
33	Kudali	32f	P.W.C	Ranvi	Guhagar	Chiplun	20.71	U.F.	---,---

34	Kolivali	32g	P.W.C	Ranvi	Guhagar	Chiplun	12.62	U.F.	---,---
35	Bhatgaon	32h	P.W.C	Ranvi	Guhagar	Chiplun	49.92	U.F.	---,---
36	Peve	33a	P.W.C	Ranvi	Guhagar	Chiplun	14.97	U.F.	---,---
37	Veldur	33b	P.W.C	Ranvi	Guhagar	Chiplun	15.74	U.F.	---,---
38	Shakhari Trisul	33c	P.W.C	Ranvi	Guhagar	Chiplun	4.17	U.F.	---,---
39	Palkot	33d	P.W.C	Ranvi	Guhagar	Chiplun	2.78	U.F.	---,---
40	Guhagar	34	C.W.C.	Ranvi	Guhagar	Chiplun	67.8	U.F.	---,---
					<b>Total</b>		<b>296.65</b>		
					<b>Chiplun Range</b>		<b>479.59</b>		
	<b>Taluka S,Shwar</b>								
41	Ratambi	35	P.W.C	Phungus	S.Shwar	R,nagiri	21.74	U.F.	Area received from Revenue dept.
42	Phansavne	36a	P.W.C	Aravali	S.Shwar	R,nagiri	3.96	U.F.	---,---
43	Kundi	36B	P.W.C	Sakharpa	S.Shwar	R,nagiri	41.16	U.F.	---,---
44	Ozare Bk	37	P.W.C	Sakharpa	S.Shwar	R,nagiri	58.69	U.F.	---,---
					<b>Total</b>		<b>125.55</b>		
	<b>Taluka Ratanagiri</b>								
45	Kasari	40	P.W.C	Jakadeva	R,nagiri	R,nagiri	75	U.F.	Com.Afforestation
46	Are	41	P.W.C	Jakadeva	R,nagiri	R,nagiri	92.35	U.F.	Area received from Revenue dept.
47	Kalbadevi	42	P.W.C	Jakadeva	R,nagiri	R,nagiri	52.47	U.F.	---,---
48	Kasarveli	43A	P.W.C	Jakadeva	R,nagiri	R,nagiri	5.25	U.F.	---,---
49	Majgaon	43c	P.W.C	Ratnagiri (Pali)	R,nagiri	R,nagiri	11.65	U.F.	---,---
50	Shirgaon	44a	P.W.C	Jakadeva	R,nagiri	R,nagiri	92.39	U.F.	---,---
51	Adi	44b	P.W.C	Jakadeva	R,nagiri	R,nagiri	2.24	U.F.	---,---
					<b>Total</b>		<b>331.35</b>		

	<b>Taluka Langa</b>								
52	Harche	46a	I.W.C	Lanja	Lanja	R,nagiri	9.2	U.F.	Area received from Revenue dept.
53	Kalambe	47c	I.W.C	Lanja	Lanja	R,nagiri	9.63	U.F.	---,---
54	Lanja	47d	I.W.C	Lanja	Lanja	R,nagiri	0.07	U.F.	---,---
55	Khervase	47e	I.W.C	Lanja	Lanja	R,nagiri	0.1	U.F.	---,---
56	Chinchurati	49a	I.W.C	Lanja	Lanja	R,nagiri	14.81	U.F.	---,---
57	Prabhanvali	49b	I.W.C	Lanja	Lanja	R,nagiri	5.65	U.F.	---,---
58	Kurang	49c	I.W.C	Lanja	Lanja	R,nagiri	0.11	U.F.	---,---
59	Khorninko	53a	P.W.C	Korle	Lanja	R,nagiri	77.01	U.F.	---,---
					<b>Total</b>		<b>116.58</b>		
	<b>Taluka Rajapur</b>								
60	Kelvade	55a	I.W.C	Rajapur	Rajapur	R,nagiri	24.05	U.F.	Area received from Revenue dept.
61	Kasheli	56	P.W.C	Rajapur	Rajapur	R,nagiri	11.75	U.F.	---,---
62	Dhaulvalli	57a	P.W.C	Rajapur	Rajapur	R,nagiri	12.95	U.F.	---,---
63	Jaitapur	57b	P.W.C	Rajapur	Rajapur	R,nagiri	5.82	U.F.	---,---
64	Holi	57c	P.W.C	Rajapur	Rajapur	R,nagiri	1.64	U.F.	---,---
65	Mithgavane	58a	P.W.C	Rajapur	Rajapur	R,nagiri	47.24	U.F.	---,---
66	Madban	58b	P.W.C	Rajapur	Rajapur	R,nagiri	2.28	U.F.	---,---
67	Varilpada	58c	P.W.C	Rajapur	Rajapur	R,nagiri	4.78	U.F.	---,---
68	Devache-gothane	59 a	P.W.C	Rajapur	Rajapur	R,nagiri	15.84	U.F.	---,---
69	Kerawale	59b	P.W.C	Rajapur	Rajapur	R,nagiri	19.08	U.F.	---,---
70	Janshi	60a	P.W.C	Rajapur	Rajapur	R,nagiri	10.29	U.F.	---,---
71	Ansure	60b	P.W.C	Rajapur	Rajapur	R,nagiri	2.79	U.F.	---,---
72	Valye	60c	I.W.C	Rajapur	Rajapur	R,nagiri	2.43	U.F.	---,---
73	Kumbhavade	60d	I.W.C	Rajapur	Rajapur	R,nagiri	1.22	U.F.	---,---
					<b>Total</b>		<b>162.16</b>		
					<b>Total Division Area</b>		<b>1640.68</b>		

## **APPENDIX NO. VII.**

**Notification of Chandoli Wild Life Sanctuary  
REVENUE AND FORESTS DEPARTMENT  
Mantralaya,Mumbai 400 032,dated the 14<sup>th</sup> May 2004**

### ***NOTIFICATION***

**THE WILDLIFE (PROTECTION) Act,1972.**

No.WLP.1099/CR-117/f-1-- Whereas,the Governement of Maharashtra *vide* its Notification Revenue and Forests Department No.WLP.1085/CR-588/II)/F-5,dated 16<sup>th</sup> September 1985,declared Chandoli Wild Life Sanctuary situated in Sangli,Kolhapur,Satara and Ratnagiri Districts with an Area of 308.97 Square Kilometer issued under sub-sections (1) and (2) of sections 18 and 19 of the Wild Life (Protection) Act,1972 (53 of 1972),(hereinafter referred to as the "said Act.")

And whereas, it appears to the Governement of Maharashtra that the area in and around Chandoli Wild Life Sanctuary described in the Schedule appended hereto (hereinafter referred to as the "said area.") by reason of its ecological, faunal,floral, geomorphological,natural or zoological association or importance needs to be constituted as a National Park for the purpose of protecting, propagating or developing wild life thereis or its environment:

Now, therefore,in exercise of powers conferred under sub-sectionss (1) and (2) of section 35 of the said act the Government of Maharashtra: hereby,--

(1)declares its intention to constitute the said area as a National Partk to be called as

"Chandoli National Park "

(2) specifies the situation and the limits of the said area as set out in the Schedule appended hereto: and

(3) directs the Collector of Sangli,Kolhapur,Satara and Ratnagiri Districts to enquire into and determine the existence, nature and extent of any right alleged to exist in favour of any persons in or over the land comprised within the limits of said area and deal with the same as provided under sections 19 to 26 (both inclusive ) of the said act.

# ABSTRACT OF AREA INCLUDED IN CHANDOLI NATIONAL PARK

District	Tahasil	Village	Area in ha.				Total area
			Reserved forest	Protected forest	Unclassified area	Non forest land	
1	2	3	4	5	6	7	8
1.Sangali	1.Shirala	1.Aloli	159.39	0	57.49	107.247	324.167
		2.Ambole	449.56	0	0	168.29	617.85
		3.Bhogiv	583.04	0	0	194.21	777.25
		4.Chandoli Bk.	0	0	0	383.51	383.51
		5.Chandoli Kd	883.69	0	220.493	56.47	1160.653
		6.Devare	22.36	0	0	254.882	277.242
		7.Gave	361.65	0	4.40	182.73	548.78
		8.Jaoli	408.33	0	29.15	171.22	608.70
		9.Khundalapur	0	0	0	684.31	684.31
		10.Konholi	0	0	0	280.121	280.121
		11.Lotiv	322.31	0	178.80	145.50	646.61
		12.Nandoli	597.90	0	0	389.364	987.264
		13.Nivale`	660.38	0	0	284.582	944.62
		14.Petlond	271.13	0	5.53	670.24	946.90
		15.Rundiv	1616.86	0	19.30	203.88	1840.04
		16.Sidheshwar	1508.23	0	249.56	151.73	1909.52
		17.Takale	590.10	0	206.24	102.38	898.72
		18.Veti	613.02	0	0	265.41	878.43
		19.Zolombi	1221.56	0	0	578.71	1800.27
	<b>Total</b>	<b>19 Villages</b>	<b>10269.51</b>	<b>0</b>	<b>970.963</b>	<b>5274.786</b>	<b>16515.259</b>
2.Kolhapur	2.Shahuwadi	20.Amboli	0	0	45.13	236.831	281.961
		21.Chandel	0	330.34	1828.01	163.404	2321.754
		22.Dhakale	0	0	1153.518	351.004	1504.522
		23.Durgewadi	0	0	462.16	360.16	822.422
		24.Karade	0	0	320.23	390.946	711.176
		25.Nivale	0	0	643.60	766.536	1410.136
		26.Sonarli	0	0	537.99	453.73	991.72
		27.Tambave	0	0	478.40	215.504	693.604
		28.Tanali	0	0	645.46	174.306	819.766
		29.Wadi hudumb	0	0	128.87	116.457	245.327
	<b>Total</b>	<b>10.Villages</b>	<b>0</b>	<b>330.34</b>	<b>6243.368</b>	<b>3229.034</b>	<b>9802.742</b>

District	Tahsil	Village	Area in ha.				Total area
			Reserved forest	Protected forest	Unclassed area	Non forest land	
3.Satara	3.Pathan	30.Kolane	184.51	0	24.064	264.945	473.519
		31.Male	1158.16	0	0	531.655	689.815
		32.Paharpunja	660.70	0	0	302.577	963.277
	<b>Total</b>	<b>3 Villages</b>	<b>2003.37</b>	<b>0</b>	<b>24.064</b>	<b>1099.177</b>	<b>3126.611</b>
4.Ratnagiri	4.Sangameshwar	33.Gothane	0	0	104.61	2218.59	2323.20
		<b>Total</b>	<b>1 Village</b>	<b>0</b>	<b>0</b>	<b>104.61</b>	<b>2218.59</b>
<b>Grand total</b>		<b>33 villages</b>	<b>12272.88</b>	<b>330.34</b>	<b>7343.005</b>	<b>11821.587</b>	<b>31767.8128</b>

Note: The entire area shown above except the area under village Amboli (Taluka Shahuwadi,District Kolhapur) was included in the Chandoli wildlife sanctuary notified vide Governemtn Notification No. WLP1085/CR-588(II)/F-5 Dated 16.09.1985

#### Four Boundaries of Chandoli National Park.

North- Village boundary of Waghane.

East - Village boundaries of Nav, inamagaon Gothane, Adoli,Humbarne Paneri,Satar,Jeenti,Ghotil,Kasani,Mandur.

South- Village boundaries of Maral,Bamnoli,(villages in Sangmeshwar Tahsil of Ratnagiri District) Village boundaries of Udagiri,Ukhlu (villages in Shahuwadi Tahasil of Kolhapur District).

West – Village Boundaries of Ratambi,Pachambe,Shrungarpur Nayari,Tivare,Kinjale Devale,Phansavane,Kundi,Nigudwadi (villages in Sangmeshwar tahasil of Ratnagiri District.)

**Total Area of Chandoli National Park. 31767.8117 ha. or 317.67 sq.km.**

. By order and in the name of the Governor of Maharashtra,

SANJEEV GAUR,  
Deputy secretary to Government

**APPENDIX NO. VIII****Statement Showing the details of forest area incharge of Revenue Department**

S.No	Dist.	Taluka	Village Name	Survey No	Area	Remark
1	Ratnagiri	Chiplun	Tivadi	208	73.94	Revenue Dept.
2	Ratnagiri	Mandangad	Mandangad	1	12.94	10 F 1878
3	Ratnagiri	Khed	Kirbet	37	98.11	Revenue Dept.
			<b>Total</b>		<b>184.99</b>	

## 9.16 MAHARASHTRA

### 9.16.1 Introduction

Maharashtra lies in the western part of India with a long coast along Arabian Sea and has an area of 307,713 km<sup>2</sup> which accounts for 9.36% of the country's geographical area. It lies between the latitudes of 15°35' N and 22°02' N and the longitudes of 72°36' E and 80°54' E. Physiographically, the state can be divided into three distinct regions, namely, Deccan Plateau, western Ghats and Coastal Plains. The state has a tropical monsoon climate, the mean annual temperature ranges

from 25°C to 27.5°C and average annual rainfall ranges between 1,600 and 2,000 mm.

The total population of the state is 112.37 million (*Census 2011*) which constitutes 9.29% of the country's population. Of this, rural population is 54.77% and urban population 45.23%. The population density is 366 persons per km<sup>2</sup>. The state has a livestock population of 35.95 million (*Livestock Census 2007*).

Land use pattern of the state is given in Table 9.16.1

**Table 9.16.1: Land Use Pattern**

Land Use	Area in '000 ha	Percentage
Total geographical area	30,771	
Reporting area for land utilization	30,758	100.00
Forests	5,213	16.95
Not available for cultivation	3,151	10.24
Permanent pastures and other grazing lands	1,246	4.05
Land under misc. tree crops and groves	248	0.81
Culturable wasteland	917	2.98
Fallow lands other than current fallows	1,187	3.86
Current fallows	1,370	4.45
Net area sown	17,426	56.66

Source: *Land Use Statistics, Ministry of Agriculture, GOI, 2008-09*.

### 9.16.2 Recorded Forest Area

The recorded forest area of the state is 61,939 km<sup>2</sup> which is 20.13% of the geographical area. The Reserved Forests constitute 79.48%, Protected Forests 13.23% and Unclassed Forests 7.29% of the recorded forest area.

### 9.16.3 Protected Areas

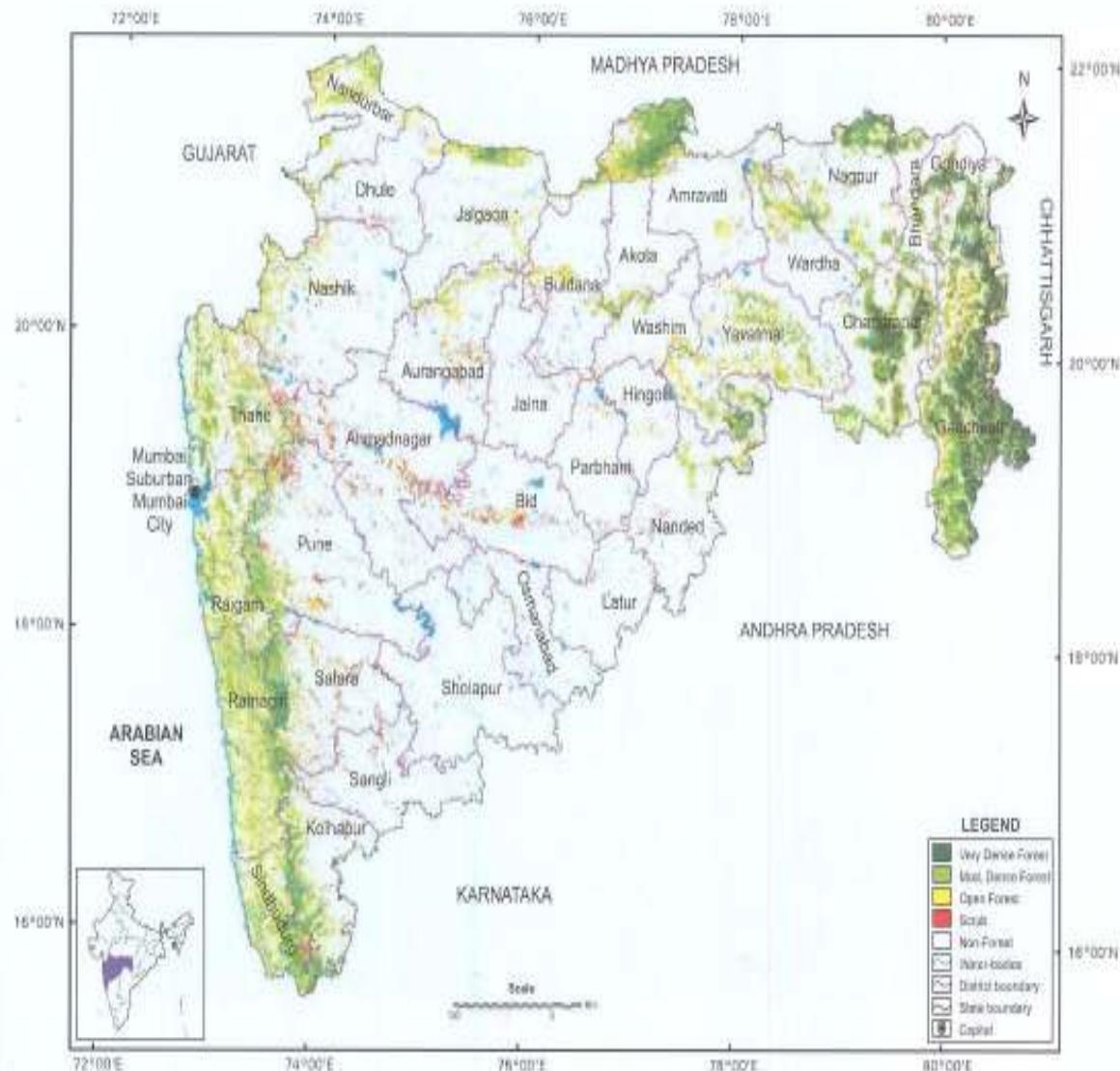
Maharashtra has 6 National Parks and 35 Wildlife Sanctuaries covering an area of 15,526 km<sup>2</sup> which constitutes 5.04% of the state's geographical area. There are three Tiger Reserves, namely, Melghat, Tadoba-Andhari and Pench covering an area of

1,660 km<sup>2</sup>. A wetland of national importance Ujni is located in Sholapur district.

#### **9.16.4 Forest Cover**

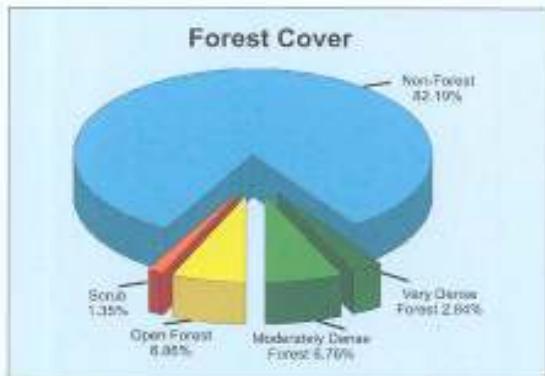
The forest cover in the state, based on interpretation of satellite data of Oct 2008-Dec

2008, is 50,646 km<sup>2</sup> which is 16.46% of the state's geographical area. In terms of forest canopy density classes, the state has 8,736 km<sup>2</sup> area under very dense forest, 20,815 km<sup>2</sup> area under moderately dense forest and 21,095 km<sup>2</sup> area under open forest. The forest cover of the state is shown in Fig. 9.16.



**Fig 9.16 Forest cover map of Maharashtra**

## India State of Forest Report 2011



District-wise forest cover in different canopy density classes along with the changes compared to 2009 Assessment and scrub area given in Table 9.16.2.

**Table 9.16.2: District-wise Forest Cover** (Area in km<sup>2</sup>)

District	Geographical Area	2011 Assessment				Percent of GA	Change	Scrub
		Very Dense Forest	Mod. Dense Forest	Open Forest	Total			
Ahmadnagar <sup>T</sup>	17,048	0	69	217	286	1.68	0	555
Akola	5,390	11	96	215	322	5.97	0	8
Amravati <sup>T</sup>	12,210	655	1,455	1,077	3,187	26.10	0	116
Aurangabad	10,107	19	101	437	557	5.51	0	193
Bhandara	3,588	130	544	215	889	24.78	-2	21
Bid	10,693	0	13	162	175	1.64	0	357
Buldana	9,661	23	137	430	590	6.11	1	163
Chandrapur <sup>T</sup>	11,443	1,340	1,588	1,150	4,078	35.64	4	56
Dhule <sup>T</sup>	7,189	0	70	251	321	4.47	0	103
Gadchiroli <sup>T</sup>	14,412	4,733	3,392	1,969	10,094	70.04	-1	20
Gondia	5,733	884	824	303	2,011	35.08	0	37
Hingoli	4,686	0	10	104	114	2.43	0	47
Jalgaon <sup>T</sup>	11,765	52	363	770	1,185	10.07	0	69
Jalna	7,718	1	16	48	65	0.84	0	55
Kolhapur <sup>T</sup>	7,685	65	1,038	672	1,775	23.10	0	88
Latur	7,157	0	0	5	5	0.07	0	25
Mumbai city	157	0	0	2	2	1.27	0	0
Mumbai Suburban	446	0	62	58	120	26.91	0	0
Nagpur <sup>T</sup>	9,892	372	953	698	2,023	20.45	0	77
Nanded	10,528	60	434	420	914	8.68	0	128
Nandurbar	5,961	0	418	796	1,214	20.37	0	30
Nashik <sup>TH</sup>	15,530	0	351	738	1,089	7.01	0	319
Osmanabad	7,569	0	3	40	43	0.57	0	49

### Forest and Tree Resources in States and Union Territories

District	Geographical Area	2011 Assessment				Percent of GA	Change	Scrub
		Very Dense Forest	Mod. Dense Forest	Open Forest	Total			
Parbhani	6,355	0	4	46	50	0.79	0	49
Pune <sup>TH</sup>	15,643	0	757	975	1,732	11.07	0	493
Raigarh <sup>H</sup>	7,152	13	1,248	1,603	2,864	40.04	0	70
Ratnagiri <sup>H</sup>	8,208	33	1,910	2,255	4,198	51.15	-1	2
Sangli	8,572	0	95	49	144	1.68	0	156
Satara <sup>H</sup>	10,480	119	569	588	1,276	12.18	0	365
Sholapur	14,895	0	8	39	47	0.32	0	50
Sindhudurg <sup>H</sup>	5,207	88	1,364	1,116	2,568	49.32	-5	47
Thane <sup>T</sup>	9,558	0	1,281	1,631	2,912	30.47	0	222
Wardha	6,309	10	419	430	859	13.62	0	62
Washim	5,184	5	113	214	332	6.40	0	28
Yavatmal <sup>T</sup>	13,582	123	1,110	1,372	2,605	19.18	0	97
<b>Grand Total</b>	<b>307,713</b>	<b>8,736</b>	<b>20,815</b>	<b>21,095</b>	<b>50,646</b>	<b>16.46</b>	<b>-4</b>	<b>4157</b>

Comparison of the current forest cover assessment with the previous assessment (satellite data of Oct-Dec 2006) shows a loss of 4 km<sup>2</sup> of forest cover.

The change matrix given in Table 9.16.3 reveals that there has been a decrease of 3 km<sup>2</sup> in the very dense forest, 19 km<sup>2</sup> in moderately dense forest and an increase of 18 km<sup>2</sup> in open forest.

**Table 9.16.3: Forest Cover Change Matrix** (Area in km<sup>2</sup>)

2009 Assessment	2011 Assessment					Total 2009
	VDF	MDF	OF	Scrub	NF	
Very Dense Forest	8,736	0	2	0	1	8,739
Moderately Dense Forest	0	20,815	8	0	11	20,834
Open Forest	0	0	21,071	0	6	21,077
Scrub	0	0	0	4,157	0	4,157
Non-Forest	0	0	14	0	252,892	252,906
<b>Total 2011</b>	<b>8,736</b>	<b>20,815</b>	<b>21,095</b>	<b>4,157</b>	<b>252,910</b>	<b>307,713</b>
<b>Net Change</b>	<b>-3</b>	<b>-19</b>	<b>18</b>	<b>0</b>	<b>4</b>	

#### 9.16.5 Altitude Zone-wise Forest Cover

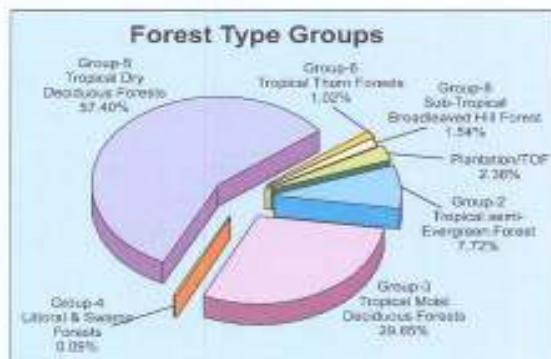
Forest cover of the state in different altitude zones is given in Table 9.16.4.

Altitude Zone	VDF	MDF	OF	Total
0-500m	7,556	15,762	15,627	38,945
500-1000m	1,133	4,696	5,129	10,958
1000-2000m	47	357	339	743
<b>Total</b>	<b>8,736</b>	<b>20,815</b>	<b>21,095</b>	<b>50,646</b>

(Based on SRTM, Digital Elevation Model)

#### 9.16.6 Forest Cover in Different Forest Types

As per Champion & Seth Classification, the State has 16 forest types which belong to six forest type groups, viz. Tropical Semi Evergreen, Tropical Moist Deciduous, Littoral & Swamp, Tropical Dry Deciduous, Tropical Thorn and Subtropical Broadleaved Hill Forests. Percentage-wise distribution of forest cover in different forest type groups found in the state on the basis of the forest cover assessment is given in the pie diagram.



#### 9.16.7 Tree Cover

Tree cover of the state has been estimated using sample data of TOF inventory collected over a period of six years, i.e. 2004-10. The estimated tree cover in the state is 9079 km<sup>2</sup> which is 2.95% of its geographical area.

Fifteen districts of the state (Ahmadnagar, Akola, Aurangabad, Bid, Chandrapur, Dhule, Gondia, Mumbai, Mumbai Suburb, Nagpur, Nandurbar, Nasik, Ratnagiri, Sindhudurg and Wardha) have been inventoried. The forest and tree cover of the state is presented in Table 9.16.5.

Table 9.16.5: Forest and Tree Cover (Area in km<sup>2</sup>)

Category	Area	% of Geographical Area
Tree Cover	9,079	2.95
Forest Cover	50,646	16.46
<b>Forest and Tree Cover</b>	<b>59,725</b>	<b>19.41</b>

#### 9.16.8 Growing Stock

The growing stock in the recorded forest area has been estimated on the basis of the current

forest cover map, forest type map and forest inventory data. For trees outside forests (TOF), the same has been estimated using TOF inventory data. It is presented in the Table 9.16.6.

## Forest and Tree Resources in States and Union Territories

**Table 9.16.6: Growing Stock** (Area in million cum.)

Forest	TOF	Total
293.669	147.029	440.698

### 9.16.9 Bamboo

The extent of bamboo bearing area in the forests of the state is 11,465 km<sup>2</sup>. Density-wise

details, number of culms by soundness and equivalent green weight are given in the following tables:

**Table 9.16.7: Bamboo bearing area by density in recorded forest area (Area in km<sup>2</sup>)**

Recorded Forest Area	Pure bamboo	Dense bamboo	Scattered bamboo	Clumps hacked	Bamboo regeneration	No bamboo
61,939	56	2,618	4,604	1,466	2,719	50,474

**Table 9.16.8: Estimated number of bamboo culms and equivalent green weight**

Number of culms (in millions)				Equivalent Green Weight (in 000' tonnes)		
Green	Dry	Decayed	Total	Green	Dry	Total
536	191	21	748	13024	6087	19111

**APPENDIX NO:-- X**

**Statement showing the distribution of forest areas of each Range & Tahasil wise with Sy. No.in Ratnagiri forest Division (Chiplun)**

**DIVISIONAL FOREST OFFICE RATNAGIRI (CHIPLUN) FROM NO-1A**

Sr. No.	Range	Taluka	Name of Village	Sy. No./Gat No.	Area in ha.	Remarks
1	Dapoli	Mandangad	Aatale	49/0,73/0	7.59	
2			Taleghar	70/0	8.17	
3			Kadvan	90/0	85.39	
4			Dandnagari	297,330,	6.92	
5			Umroli	3,21/1	10.77	
6			Veshvi	14,173,210	32.88	
7			Ambavane Bk.	65/A/2, 55 A1, A1, A1 /2	25.46	
8			Kinjalghar	13 A/1	8.45	
9			Sakhari	13,16,28,23/2/1,2.	11.36	
10			Bhamgar	54/0,64/a1	6.37	
11			Peve	171/0,172.	4.14	
12			Velas	144/2,224	7.66	
13			Bankot	7	0.07	
14			Veral tarf Veshvi	7/1,13/1	10.18	
15			Kuduk Bk.	67/1,68	53.50	
16			Kante	6/1	9.35	
17			Borkhat	23/1,37/1	14.20	
		<b>Total</b>			<b>302.46</b>	
1	Dapoli	Dapoli	Bamdh-tiware	14/0,16,23,25,27,2,45/1,50/0,51,58,61,88, 77/28,130/1,90/2,4,15/7,41/62,53/15,	205.12	

Sr. No.	Range	Taluka	Name of Village	Sy. No./Gat No.	Area in ha.	Remarks
2	Dapoli	Dapoli	Murud	23/1,118/1,3,120,116/6,117/1,4,135/20/1. 123,124,124/20/1.	4.41	
3			Bhamghar	83/1,510,	22.27	
4			Sakurde	126/1,127/0 to 130/0	54.84	
5			Bondiwali	91/1,101/1,	13.47	
6			Rajapur	33/0	23.88	
7			Kherdi	217,218,232 to 234	125.54	
8			Dalkhan	28/0,37/0	25.54	
9			Camp Dapoli	31to33,63/4,5.315	11.95	
10			Kongala	61/1,88/1,89/1,107/1,108/1,109/1,110/1, 129/1,49/42,43,67/33,126/3,63/4,5.,84/32, 130/1,126/25	98.07	
11			Sarang	19/0,78,79,192, 207/1,231	47.22	
12			Shivaji-Nagar	65/1,75/1,90/1,250/1,251,234/1	98.69	
13			Tadil	20/1,46/1,83/1,148/1,174/1,176/1,291/1, 220/1,221/1,222/1,223,154/2b,55/39,90, 91/2	190.13	Land partly transferred to Irrigation Dept.
14			Dabhol	182/A/1	41.10	0.925 Ha. Land transfer for underground Dabhol Gas Pipe Line
		<b>Total</b>			<b>962.23</b>	

Sr. No.	Range	Taluka	Name of Village	Sy. No./Gat No.	Area in ha.	Remarks
1	Dapoli	Khed	Kalmbani	64,65	258.61	
2			Ghera- sumargad	15/1	575.27	
3			Wadibeldar	16,17	482.70	
4			Vadgaon Bk.	64 A	420.21	
5			Birmani	39	278.34	
6			Ghera- rasalgad	109	112.26	
7			Kumbhad	104	172.88	
8			Nive	10	120.94	
9			Songaon	67/ 1,2,3, 4	7.08	
10			Kotwali	115/1,114/b,114/a/1a,	42.40	
11			Bahirwali	33	10.89	
12			Satvin	46/1 to 10,47/1to11,48/1 to 3,49/ 1 to 8,50,51/ 1 to 16,52/ 1 to 8,53/ 1 to 9, 54/1 Pt,55/1 to 6,87/ 1 to 9,88/1B Pt, 89/ 1to 6,90/ 1 to 3,91/1 to 29, 92/1 to 5, 93/1 to 12,	113.16	
			<b>Total</b>		<b>2594.74</b>	
	<b>Dapoli</b>	<b>Grand Total</b>			<b>3859.43</b>	
1	Chiplun	Chiplun	Kolkewadi	324,442/5.	67.21	
2			Kondphansawane	58	100.36	
3			Maldoli	744,898,	23.64	
4			Chiplun	135/1A2, 131 / 1A	0.82	
5			Pimpali	28/B,29/b2,31/b, 31/c,33/a2,33b.	4.85	

Sr. No.	Range	Taluka	Name of Village	Sy. No./Gat No.	Area in ha.	Remarks
6	Chiplun	Chiplun	Pophali	183/6,92/2,4,6.93/4.94/2,3.98/4.181/ 13, 183/11,14,16.182/2.187/1,2,3,4,5,7, 7,9.	22.07	
7			Durgewadi	799,817,833,848,857,	10.03	
8			Manjotri	10,18,115Pt.137Pt,	16.81	
			Pathye	36,38,39,40/1,41,42,44,46,47,124 to 127,129 to 134,136,138,140 to 142	126.79	
			<b>Total</b>		<b>372.58</b>	
1	Chiplun	Guhagar	Navanagar/ Veldur	72/ A 1	15.74	
2			Pangari tarf Haveli	42 A 1,151,	30.76	
3			Guhagar	Pulanvat	67.80	
4			Peve	8,11,10/0,	14.97	
5			Sakhari Trishul	112 A /1,115,	4.17	
6			Palkot T. Sakhari Trishul	33	2.78	
7			Dafalewadi	20/A/1	17.69	
8			Parchuri Khurd	72 A	2.93	
9			Parchuri Sada	140,150	46.25	
10			Kudali	140	20.71	
11			Vadad	40	10.31	
12			Bhatgaon	8,122,131,143/a/11,	49.92	
13			Kolvalli	27,86	12.62	
			<b>Total</b>		<b>296.65</b>	
	<b>Chiplun</b>	<b>Grand Total</b>			<b>669.23</b>	

Sr. No.	Range	Taluka	Name of Village	Sy. No./Gat No.	Area in ha.	Remarks
1	Ratnagiri	Sangameshwar	Kirbet	133 A	131.93	
2			Aambavali	32/96	2.98	
3			Ghodavali	18/60	7.00	
4			Phansavale	54/17 a,32a	3.96	
5			Ratambi	20/2/2 a,20/2/2b	21.74	
6			Kundi	66 Part	41.16	
7			Ozhare Bk.	126 Part	58.69	
		<b>Total</b>			<b>267.46</b>	
1	Ratnagiri	Ratnagiri	Zadgaon	143 A,441/1,442/1	2.77	
2			Majgaon	48/1	11.65	
3			Shirgaon	166 A/1	92.39	
4			Aadi	167/1,168/1,	2.24	
5			Kalbadevi / Mayekar-wadi	86/A,86/A1,45,	52.47	
6			Kasari	816/B	75.00	Collecto Ratnagiri's No.31/Land/forest 66 dated-5/5/1993
7			Are	24to29,32/a,33,34/a/1,	92.35	
8			Kasarveli	28/B,52/a1	5.25	
		<b>Total</b>			<b>334.12</b>	
1	Ratnagiri	Lanja	Beni Bk.	83/1	16.79	
2			Golwashi	132/1	14.74	
3			Kurne	191/1	17.59	
4			Panhale	200	9.12	
5			Prabhavalli	355	5.65	
6			Kurang	46/1	0.11	
7			Harche	106	9.20	

Sr. No.	Range	Taluka	Name of Village	Sy. No./Gat No.	Area in ha.	Remarks
8	Ratnagiri	Lanja	Chinchurti	15/1	14.81	
9			Kelambe	106/1	9.63	
10			Kuve	1378	14.78	
11			Lanja	351/30	0.07	
12			Kheravase	41	0.10	
13			Khorninko	82/2/1.200,194,196,101/8/1.103,154,108, 788,1042,1229,213,1222,1217,1217b,385, 1217a,1218,1222b	1163.08	
			<b>Total</b>		<b>1275.67</b>	
1	Ratnagiri	Rajapur	Karak	50/2 B,51/2, 53/2, 60/2,69/6	85.85	
2			Pangri Khurd	30/2	14.80	
3			Kelwade	38,41	24.05	
4			Dhopeshwar	51/2,54/1,61/2,211/3, 223/6	37.78	
5			Kumbhawade	404,409,410/1,411/1,412/1	1.22	
6			Holi	10/1,401/98	1.64	
7			Janashi	14 to 16,74/2,75/4,76/4.	10.29	
8			Juve Jaitapur	33	5.82	
9			Ansure	119/1 to 29,110/1 to 24,116 to 1 to 24, 123/ 1 to 14	2.79	
10			Devache Gothane	421/0,422 to 424,428,429	15.84	

Sr. No.	Range	Taluka	Name of Village	Sy. No./Gat No.	Area in ha.	Remarks
11	Ratnagiri	Rajapur	Keravale	469to474	19.08	
12			Varilpada	152,153,	4.78	
13			Madban	153,166	2.28	
14			Mithgavane	14,137/3/A,138/1,139/3, 144/1,287,	47.24	
15			Dhalavalli	291,292,	12.95	
16			Valye	195	2.43	
17			Kasheli	70/2to9,71/1to3,72/1,3,4,5. 73/1,74/1,75/1,2,4,6. 75/8/19/1,75/8/2 to 9/2,76/1/1,76/1/2, 76/2/11/3, 76/1/2 to3/1, 76/2+3/2+4/2+5/1+3/3+4/3+5/3. 76/3/1+4/2+5/2.	11.75	
			<b>Total</b>		<b>300.59</b>	
<b>Ratnagiri Grand Total</b>					<b>2177.84</b>	
<b>DIVISION GRAND TOTAL</b>					<b>6706.50</b>	

**APPENDIX NO:---XI**

**Statement showing the Mangrove areas incharge of  
Ratnagiri Forest Division (Chiplun)**

<b>Range</b>	<b>Taluka</b>	<b>Village</b>	<b>Sy.No</b>	<b>Comptt.No</b>	<b>Area in ha.</b>
<b>Dapoli</b>	Mandangad	Sakhari	13	1A	2.64
			16	1A	6.16
			23	1A	0.41
			28	1A	2.09
			23/02	1A	0.06
		Velas	144/2	1B	4.05
			224	1B	3.61
		Bankot	7	1C	0.07
		Veshivi	173	2A	3.60
			210	2A	1.70
			14	2A	27.58
		Kante	6	2B	9.35
		Umroli	21	3A	7.32
			3	3A	3.45
		Kuduk Bk	67	3B	13.70
			68	3B	39.80
		Veral T.Veshwi	.7/1	3C	9.09
			13/1	3C	1.09
		Bhangar	54/0	3E	3.20
			64/A1	3E	3.17
		Borkat	23/1	3D	11.61
			37/1	3D	2.59
		Kinjalghar	13A/1	4A	8.45
		Ambavane Bk.	65A	4B	5.08
			55A1,A1,A1/2	4B	20.38
<b>Chiplun</b>	Guhagar	Panderi/Dandnagari	297	5A	4.36
			330	5A	2.56
		Peve	171	5B	1.21
			172	5B	2.93
		Khed	Songaoon	67 /1to4	27A
			Kotavalni	115/1	27B
				114B	27B
				114A1/A	27B
		Bahiravali	33	27C	10.89
		Dafalewadi	20A/1	32D	17.69
		Parchri khurd	72A	32B	2.93
		Parchri Sada	140	32C	14.06
			150	32C	32.19
		Kudali	140	32F	20.71
		Vadad	40	32E	10.31

<b>Range</b>	<b>Taluka</b>	<b>Village</b>	<b>Sy.No</b>	<b>Comptt.No</b>	<b>Area in ha.</b>
		Bhatgaon	122	32H	20.53
			8 ,131	32H	23.32
			143A/11	32H	6.07
		Kolivali	27	32G	7.23
			86	32G	5.39
		Pangari T' Havalı	42A1	32A	30.31
		Peve	8	33A	3.75
			11	33A	11.08
			10	33A	0.14
		Veldur	72A1	33B	15.74
		Sakhari Trisul	112/1	33C	4.13
			115	33C	0.04
		Palkot	33	33D	2.78
<b>Ratnagiri</b>	<b>Ratnagiri</b>	Kasari	816B	40	75.00
		Kalbadevi	86A/1	42 pt	22.11
			86A	42 pt	1.24
		Kasarveli	52A1	43A	5.14
			28 B	43A	0.11
		Majagaon	48	43C	11.65
		Shiragaon	166A/1	44A	92.39
		Aadi	167/1	44A	1.46
			168/1	44A	0.78
		Kasheli	70/2	56	0.19
			70/3	56	0.19
			70/4	56	0.20
			70/5	56	0.11
			70/6	56	0.12
			70/7	56	0.57
			70/8	56	0.05
			70/9	56	0.05
			71/1	56	0.27
			71/2	56	0.26
			71/3	56	0.92
			72/1	56	0.60
			72/3	56	0.15
			72/4	56	0.15
			72/5	56	0.39
			73/1	56	1.41
			74/1	56	1.37
			75/1	56	0.13
			75/2	56	0.13

<b>Range</b>	<b>Taluka</b>	<b>Village</b>	<b>Sy.No</b>	<b>Comptt.No</b>	<b>Area in ha.</b>
			75/4	56	0.22
			75/6	56	0.17
			75/8/1A9/1	56	0.67
			75/8/2A9/2	56	0.37
			76/1/1	56	0.25
			76/1/2	56	0.10
			76/2/1A1/3	56	0.89
			76/2/1A3/1	56	0.89
			76/2/A3/2A/4/2A5/1A 3/3A4/3A5/3	56	0.63
			76/3/1A4/2A5/2	56	0.30
		Dhaulwalli	291/0	57A	4.86
			292/0	57A	8.09
		Jaitapur	33/0	57B	5.82
		Holi	.10/1	57C	1.11
			43	57C	0.53
		Mithgavane	137/a3	58A	2.50
			138/1	58A	3.85
			139/3	58A	3.57
			144/1	58A	0.05
			14/0	58A	13.72
			287	58A	23.55
		Madban	166	58B	1.54
			153	58B	0.74
		Varilpada	152	58C	4.04
			253	58C	0.74
		Devecha Gotane	421/0	59A	2.61
			422	59A	1.38
			423	59A	3.41
			424	59A	1.31
			428	59A	3.42
			429	59A	0.60
			83	59A	3.11
		Janshi	14	60A	1.73
			15	60A	1.52
			16	60A	1.68
			74/2	60A	2.35
			75/4	60A	1.66
			76/4	60A	1.35

<b>Range</b>	<b>Taluka</b>	<b>Village</b>	<b>Sy.No</b>	<b>Comptt.No</b>	<b>Area in ha.</b>
		Anusare	109/1 to 29	60B	0.33
			110/1 to 24	60B	0.73
			116/ 1to 24	60B	0.30
			123/1to14	60B	1.43
	Rajapur	Kumbavade	404	60D	0.55
			409	60D	0.47
			410	60D	0.08
			411	60D	0.08
			412/1	60D	0.04
	<b>TOTAL</b>				<b>816.56</b>

## **APPENDIX NO. :-XII**

**Statement showing the length of Natural and Artificial Boundaries in kms in Ratnagiri ( Chiplun )Forest Division.**

Range	Taluka	Village	Sy. No.	Comptt. No.	External boundary		Internal boundary		Total	
					Natural	Artificial	Natural	Artificial	Natural	Artificial
Dapoli	Mandangad	Sakhari	13,16,23,28	1a	0	3.50	0	3.50	0	3.50
	---" ---	Welas	144/2,224	1b	0	2.12	0	2.12	0	2.12
	---" ---	Bankot	7	1c	0	0.53	0	0.53	0	0.53
	---" ---	Borkhat	23.37	3d	0	1.50	0	1.50	0	1.50
	---" ---	Veshvi	173,210,14	2a	0	4.25	0	4.25	0	4.25
	---" ---	Kante	6	2b	0	1.25	0	1.25	0	1.25
	---" ---	Umroli	21	3a	0	2.38	0	2.38	0	2.38
	---" ---	Kuduk Bk.	67	3b	0	1.88	0	1.88	0	1.88
	---" ---	Weral T Veshvi	7,13	3c	0	2.70	0	2.70	0	2.70
	---" ---	Bhamghar	54,65a	3e	0	2.00	0	2.00	0	2.00
	---" ---	Kinjalghar	13a	4a	0	2.88	0	2.88	0	2.88
	---" ---	Ambavane Bk	65a,53a	4b	0	4.00	0	4.00	0	4.00
	---" ---	Dandanagari	330	5a	0	4.50	0	4.50	0	4.50
	---" ---	Peve	171,172	5b	0	1.63	0	1.63	0	1.63
	Mandangad	Kadavan	90,	6a	0	7.38	0	7.38	0	7.38
	---" ---	Taleghar	71	6b	0	1.50	0	1.50	0	1.50
	---" ---	Atle	49,73	7	0	1.63	0	1.63	0	1.63
Dapoli	Dapoli	Kongala	61,88,89,107,108	8	0	13.60	0	13.60	0	13.60
	---" ---	Dalkhan, Rajapur,Tadil	28,31,33/1	9,10a,10b	0	6.80	0	6.80	0	6.80
	---" ---	Tadil,Bandhtiware	20,46,83,148,174, 176, 219,220,221	10a,10c	0	12.00	0	12.00	0	12.00

Range	Taluka	Village	Sy. No.	Comptt. No.	External boundary		Internal boundary		Total	
					Natural	Artificial	Natural	Artificial	Natural	Artificial
Dapoli	Dapoli	Sarang	19,65,75,90,192, 231,250,251,252	11a	0	14.20	0	14.20	0	14.20
Dapoli	Dapoli	Bandhtivre	14,16,23,25,27,28,45	10c,12	0	13.80	0	13.80	0	13.80
	---" ---	Sakurde	49, to 51,58,59,61,77, 83/1, 88, 90, 130,							
	---" ---	Bhangar	99,217,218,232,233	13a	0	5.60	0	5.60	0	5.60
	---" ---	Bondivali	234	13b	0	1.63	0	1.63	0	1.63
	---" ---	Kherdi	217,218,232,233	14	0	3.00	0	3.00	0	3.00
	---" ---	CampDapoli	31,32,33	15a	0	2.25	0	2.25	0	2.25
	Dapoli	Murud	Pulanwat	15b	0	2.00	0	2.00	0	2.00
	Dapoli	Dabhol	182	15c	0	3.00	0	3.00	0	3.00
	---" ---	Ghera rasalgad	109	16	0	5.50	0	5.50	0	5.50
Dapoli	Khed	Ghera sumargad	15	17,18	0	11.88	0	11.88	0	11.88
	---" ---	Wadi beldar	16,17	19,20	0	13.75	0	13.75	0	13.75
	---" ---	Wadgaon Bk	640	21,22	0	17.50	0	17.50	0	17.50
	---" ---	Kalamani Kh.	64,65	23	0	12.75	0	12.75	0	12.75
	---" ---	Birmani	39	24	0	10.75	0	10.75	0	10.75
	---" ---	Kumbhad	104	25	0	6.75	0	6.75	0	6.75
	---" ---	Nive	10	26	0	8.25	0	8.25	0	8.25
Dapoli	Khed	Sonagaon	67/1,2,3,4	27a	0	1.50	0	1.50	0	1.50
		Kotawali	115/1,114/1a,1b	24b	0	4.63	0	4.63	0	4.63
		Bahirwali	33	27c	0	2.00	0	2.00	0	2.00
Dapoli	Khed	Satvin	46 to 55, 87 to 93	27d	0	5.50	0	5.50	0	5.50

Range	Taluka	Village	Sy. No.	Comptt. No.	External boundary		Internal boundary		Total	
					Natural	Artificial	Natural	Artificial	Natural	Artificial
Chiplun	Chiplun	Kolkewadi	324,442	28a	0	3.63	0	3.63	0	3.63
	---" ---	Kondphansawane	58	28b	0	4.75	0	4.75	0	4.75
	---" ---	Phophali	92 to 94,98, 181 to 183, 96,99	29	0	7.20	0	7.20	0	7.20
Chiplun	Chiplun	Durgawadi	217,220,225	30b	0	3.15	0	3.15	0	3.15
	---" ---	Manjotri	10,18,115,137	30a	0	1.75	0	1.75	0	1.75
	Chiplun	Pathye	36 to47, 124 to142	30c	0	9.56	0	9.56	0	9.56
	---" ---	Maldoli	744,898	31a	0	2.50	0	2.50	0	2.50
Chiplun	Chiplun	Chiplun,	28 to 31,33,135/1a	31b	0	2.5	0	2.5	0	2.5
	---" ---	Pimpli Kh.	131/1a	31b	0	6.00	0	6.00	0	6.00
Chiplun	Guhagar	Pangri T Haweli	42/1a	32a	0	5.44	0	5.44	0	5.44
	---" ---	Peve	8,11	33a	0	2.75	0	2.75	0	2.75
	---" ---	Navanagar	251	33b	0	1.13	0	1.13	0	1.13
Guhagar		Shakhari Trisul	112/A/1	33c	0	1.00	0	1.00	0	1.00
	---" ---	Daphlawadi	20/A/1	32d	0	4.50	0	4.50	0	4.50
	---" ---	Parchuri khurd	72/A/1,20/A/1	32b	0	2.75	0	2.75	0	2.75
	---" ---	Parchuri Sada	140/15	32c	0	5.50	0	5.50	0	5.50
	---" ---	Kudali	140	32f	0	3.00	0	3.00	0	3.00
	---" ---	Vadath	40	32e	0	2.50	0	2.50	0	2.50
	---" ---	Bhatgaon	122,131,8,143A/1	32h	0	5.60	0	5.60	0	5.60
	---" ---	Kolivali	27.86	32g	0	3.20	0	3.20	0	3.20
	---" ---	Palkot	33	33d	0	5.30	0	5.30	0	5.30
Chiplun	Guhagar	Guhagar	Pulanwat	34	0	5.87	0	5.87	0	5.87
	---" ---	Kirbet	133a	38	0	6.75	0	6.75	0	6.75

Range	Taluka	Village	Sy. No.	Comptt. No.	External boundary		Internal boundary		Total	
					Natural	Artificial	Natural	Artificial	Natural	Artificial
Ratnagiri	Sangameshwar	Ambavali	65a,53a	39a	0	1.00	0	1.00	0	1.00
---	---	Ghodawali	18	39b	0	2.12	0	2.12	0	2.12
Ratnagiri	Ratnagiri	Kasari	816pt	40	0	5.31	0	5.31	0	5.31
Ratnagiri	Sangameshwar	Ratambi	20pt	35	0	2.75	0	2.75	0	2.75
---	---	Phansawane	54/17a	36a	0	2.75	0	2.75	0	2.75
---	---	Kundi	66	36b	0	3.00	0	3.00	0	3.00
---	---	Osare Bk	116pt	37	0	6.50	0	6.50	0	6.50
Ratnagiri	Ratnagiri	Aare	24,25,26,33,34a	41Pt.	0	6.00	0	6.00	0	6.00
---	---	Kalabadevi	86a,87	42	0	6.00	0	6.00	0	6.00
---	---	Kasarweli	57a	43a	0	1.19	0	1.19	0	1.19
---	---	Majagaon	48	43b	0	2.00	0	2.00	0	2.00
---	---	Shiragaon	166/1a,167/1,168/1	44a	0	7.00	0	7.00	0	7.00
---	---	Aadi	167/1,168/1.	44b	0	1.50	0	1.50	0	1.50
---	---	Zadgaon	441,143,147	44c	0	1.6	0	1.6	0	1.6
---	---	Beni Bk	83/1	45	0	3.70	0	3.70	0	3.70
---	---	Harche	1077	46a	0	3.00	0	3.00	0	3.00
---	---	Golwashi	132/1	46b	0	0.40	0	0.40	0	0.40
---	---	Kuve	263	47a	0	2.20	0	2.20	0	2.20
---	---	Panhale	200	47b	0	1.50	0	1.50	0	1.50
---	---	Kalambe	106	47c	0	0.05	0	0.05	0	0.05
---	---	Lanja	351/30/2	47d	0	0.63	0	0.63	0	0.63
---	---	Kherwase	41	47e	0	0.63	0	0.63	0	0.63
Lanja	Kurne	1,191a		48	0	1.08	0	1.08	0	1.08
---	---	Chinchurdi	15	49a	0	1.25	0	1.25	0	1.25
---	---	Prabhanwalli	355	49b	0	0.15	0	0.15	0	0.15
---	---	Kurang	132/1	49c	0	2.50	0	2.50	0	2.50

Range	Taluka	Village	Sy. No.	Comptt. No.	External boundary		Internal boundary		Total	
					Natural	Artificial	Natural	Artificial	Natural	Artificial
	Lanja	Khorninko	194,196,82, 100, 101, 200	50ato53b	0	48.00	0	48.00	0	48.00
	Rajapur	Pangari	42a	54a	0	2.25	0	2.25	0	2.25
	---" ---	Karak	50/2b,51/2,53/2, 60/2, 69/6	54b	0	5.00	0	5.00	0	5.00
	Rajapur	Kelawade	38,41	55a	0	4.63	0	4.63	0	4.63
	---" ---	Dhopeshwar	51/1,54/1,61/1a	55b	0	0.25	0	0.25	0	0.25
	Rajapur	Kasheli	110 to 114,118,119	56	0	2.00	0	2.00	0	2.00
	---" ---	Dhaulwalli	291,292	57a	0	2.50	0	2.50	0	2.50
	---" ---	Jaitapur	33	57b	0	1.50	0	1.50	0	1.50
	---" ---	Holi	10/1,20/1	57c	0	0.75	0	0.75	0	0.75
	---" ---	Mithagawane	137to139,144,14,90 to 92,267	58a	0	5.50	0	5.50	0	5.50
	---" ---	Varilpada	152,153	58c	0	1.50	0	1.50	0	1.50
	---" ---	Madban	152,153,166	58b	0	2.50	0	2.50	0	2.50
	---" ---	Kerawale	469 to474	59b	0	2.50	0	2.50	0	2.50
	---" ---	Dewache Gothane	421 to 424,428,429, 469 to 474	59a	0	4.75	0	4.75	0	4.75
	---" ---	Janshi	14,15,16	60a	0	1.00	0	1.00	0	1.00
	---" ---	Anasure	109/1,110/1 to 17, 116/1 to 24, 113/1to14	60b	0	1.63	0	1.63	0	1.63
	---" ---	Kumbhavade	404,409 to 412	60d	0	0.50	0	0.50	0	0.50
	---" ---	Walye	195/0	60c	0	2.00	0	2.00	0	2.00
					0	472.67	0	472.67	0	472.67

APPENDIX NO.:-XIII									
Statement showing the list of areas diverted under Forest (Conservation) Act 1980.in Ratnagiri Forest Division (Chiplun)									
Sr No.	Range	Name of proposal	Central Govt. order No. & date	Village	Sy. No.	Area in ha.	Actual area diverted		Remarks
							R. F.	P. F.	
1	2	3	4	5	6	7	8	9	10
1	Dapoli	Construction of Minor Irrigation Tank of Tadil	No.8-85/2001/FCW /2479/ Dt.11/10/02	Tadil	20,176,83,219	4.83	4.83	0	--
				Rajapur	33	0.62	0.62	0	--
				Dalkhan	37.28	0.69	0.69	0	--
				<b>Total</b>		<b>6.14</b>	<b>6.14</b>	<b>0</b>	
2	Dapoli	Gail (India) Ltd. Underground Pipeline	6-MHCO-52/2006. BHO-2002/1823 Dt. 04/10/2006	Dabhol	182/A1	0.92	0	0	Unclassed area. Underground Gas pipe line, [below 1.00 Ha.] hence area not diverted.
					<b>Total</b>	<b>0.92</b>	<b>0</b>	<b>0</b>	
3	Chiplun	Koyana Hydro Electric Project	8-59/89/FC/ dt.25/7/89	Kolkawadi	324	0.37	0.37	0	--
				Kondfansavane	58	1.43	1.43	0	--
				<b>Total</b>		<b>1.80</b>	<b>1.80</b>	<b>0</b>	
4	Ratnagiri	Vita Peth malkapur Road	FCW/1641 Dt.27/10/95	Pangri	30/2	2.40	2.40	0	--
				<b>Total</b>		<b>2.40</b>	<b>2.40</b>	<b>0</b>	
					<b>Grand Total</b>	<b>11.26</b>	<b>10.34</b>	<b>0</b>	

**APPENDIX NO. :---XIV**

Statement showing the list of areas transferred to under Forest (Conservation) Act 1980 in Ratnagiri forest Division Chiplun

Sr No.	Range	Name of proposal	Village	Sy. No.	Area in ha.
1	Chiplun	Koyana Hydro Electric Project	Kolkewadi	442/5	1.80
2	Ratnagiri	Vita Peth malkapur Road	Bhangar	42/2	2.40
3	Dapoli	Construction of Minor Irrigation Tank of Tadil	Tadil	154/2	6.14
4	Dapoli	Increase of wall of Barvi Dam	Satwin	46/1to10,	11.25
				47/1to11	12.31
				48/1to3	11.76
				49/1to8	1.66
				50	0.59
				51/1to16	8.93
				52/1to8	1.48
				53/1to9	10.05
				54/1pt.	0.16
				55/1to6	3.95
				87/1to9	11.93
				88/1bpt	0.05
				89/1to6	10.59
				90/1to3	0.85
				91/1to29	11.06
				92/1to5	7.65
				93/1to12	8.89
					113.16
5	Chiplun		Pathye	36	3.84
				38	1.19
				39	0.12
				40/1	9.95
				41	4.06
				42	3.91
				44	2.35
				46	49.17
				47	28.28
				124	2.2
				125	0.2
				126	3.08
				127	2.59
				129	1.42
				130	0.97
				131	0.4
				132	1.38
				133	2.93
				134	2.02
				136	2.67
				138	0.57
				140	0.7
				141	0.32
				142	2.47
					126.79
				Grand Total	250.29

**APPENDIX NO. XV.**

Statement showing the **list of notification** under which the forests have been declared as  
**R. F.**  
**& P. F.** in Ratnagiri Forest Division. (Chiplun )

Sr.No.	Range	Taluka	Village	Sy. No.	Notification No.	Date
1	Dapoli	Dapoli	Kherdi	217,218,232, 233,234	No 10 F	1 March 1879
2	--,--	--,--	Harnai	153,154,155, 158,159.		
3	--,--	--,--	Bondiwli	99,101,		
4	--,--	--,--	Bhanghr	1,83,		
5	--,--	Mandangarh	Mandangarh	1,		
6	--,--	Dapoli	Bandh Tiwre	14,16,23,25,27, 28,45,49,50,51, 58,61,88,		
7	--,--	--,--	Sarang	19,65,75,90,192,207, 231,234,		
8	--,--	--,--	Sakurdi	126,127,128, 129,130,		
9	--,--	--,--	Tadil	20,46,83,148, 174, 176, 219, 220, 221, 222,		
10	--,--	--,--	Kongala	61/1, 88, 89, 107,108,109, 110, 129.		
11	--,--	--,--	Dalkhan	28,37,		
12	--,--	--,--	Rajapur	33,		
13	Dapoli	Mandangad	Kadwan	90,	No 10 F	1 March 1879
14	--,--	--,--	Taleghar	71,		
15	--,--	--,--	Velas	26,198,		
16	--,--	--,--	Atle	49.73,		
17	--,--	Dapoli	Camp Dapoli	31,32,33,34, 35,37,		
18	Chiplun	Chiplun	Kumbharli	192,	No 10 F	1 March 1879
19	--,--	--,--	Kolkewadi	324,		
20	--,--	--,--	Kalamboshi	236,		
21	--,--	--,--	Akale	43,44,		
22	--,--	--,--	Tiwdi	20,		
23	--,--	--,--	Maldoli	78,130,		
24	--,--	--,--	Khandat	15,20,21,22,23,		
25	--,--	--,--	Anjanvel	9,	No 10 F	1 March 1879
26	Dapoli	Khed	Ghera Rasalgarh	108,109,		
27	--,--	--,--	Ghera Sumargarh	16,		

Sr.No.	Range	Taluka	Village	Sy. No.	Notification No.	Date
28	--,,--	--,,--	Wadi Beldar	16,17,	No 10 F	1March 1879
29	--,,--	--,,--	Mhavlunge	64,		
30	--,,--	--,,--	Masrang	88,100,		
31	--,,--	--,,--	Amboli	96,		
32	--,,--	--,,--	Ghodavali	60,		
33	Ratnagiri	Rajapur	Shide	28,		
34	Ratnagiri	Lanja	Kota	188,189,192,193,		
35	--,,--	--,,--	Adavalı	88,		
36	--,,--	--,,--	Kolewadi	84,		
37	--,,--	--,,--	Umbarne	25,		
38	--,,--	--,,--	Kirbet	133,		
39	--,,--	--,,--	Khorninko	194,195,196,		
40	--,,--	--,,--	Beni Kd.	36,		
41	--,,--	--,,--	Kelamb	70,		
42	--,,--	--,,--	Kuve	230,		
43	--,,--	--,,--	Panhale	200,		
44	--,,--	--,,--	Kurne	191,		
45	--,,--	--,,--	Bein Bk.	83,		
46	--,,--	--,,--	Lanja	267,		
47	Dapoli	Khed	Kalmani Kd.	64,65,	No 32 F	1March 1879
48	--,,--	--,,--	Wadgaon	64,		
49	--,,--	--,,--	Birmani	39,		
50	--,,--	--,,--	Kharavate	37,		
51	--,,--	--,,--	Kumbhad	104,		
52	--,,--	--,,--	Niwe	10,		
53	--,,--	--,,--	Choravane	119,		
54	--,,--	--,,--	Saperli	50,		
55	Dapoli	Dapoli	Kongla	126/3	No. S.35 /14/47278	7/2/1940
56	--,,--	--,,--	Kongla	63/4/5	No. S.35 /14/21144	11/9/1940
57	--,,--	--,,--	Murud	20/7,23/1,116/6, 117/1,4. 118/1,3. 120,123, 124, 135/20/1	No. S.35 /14/41371	04/ 09/1951
58	--,,--	--,,--	Sarang	250/1,251/1,252/1,	No. S.35 /14/15489-J	30/ 05/1952
59	--,,--	--,,--	Bandh Tivare	15/7,41/62,53/15,9 0/2, 90/4,		
60	--,,--	--,,--	Kongla	84/32,126/25,130,		
61	--,,--	--,,--	Camp Dapoli	788 A	RB/Desk-2 / For-7929	21/3/1992
62	Chiplun	Chiplun	Kolkewadi	442/5		

**APPENDIX NO. :--XVI**

Statement showing the **cattle population** in Ratnagiri Forest Division (Chiplun)

Sr. No.	Tahsil	Cows and bullsover 3 years (1 cattle unit each)	Below 3 years (1/2 cattle unit each)	Total units (3+4)	Buffalows over 3 years 2 unit	Buffalows below 3 - 1 unit	Total units (6+7)	Sheep1/2 unit each sheep	Goats 1/2 unit each Goats	Total units for all cattle (5+8+9+10)
1	2	3	4	5	6	7	8	9	10	11
1	Mandangad	21762	5492	27254	2279	1064	3343	0	2219	32816
2	Dapoli	50090	15207	65297	4700	2141	6841	4	4221	76363
3	Khed	52486	15257	67743	12598	5702	18300	0	2884	88927
4	chiplun	58760	16055	74815	11050	5517	16567	0	5876	97258
5	Guhagar	38984	10815	49799	2804	1349	4153	3	1435	55390
6	Deverukh	60221	13887	74108	7449	2871	10320	0	5465	89893
7	Lanja	45122	10851	55973	4411	1867	6278	0	1879	64130
8	Ratnagiri	61106	15740	76846	15162	5347	20509	6	7090	104451
9	Rajapur	63370	17810	81180	11473	5119	16592	0	6493	104265
<b>Total</b>		<b>451901</b>	<b>121114</b>	<b>573015</b>	<b>71926</b>	<b>30977</b>	<b>102903</b>	<b>13</b>	<b>37562</b>	<b>713493</b>

**APPENDIX NO. XVII**

Statement showing annual out turn of Non timber forest produce in Ratnagiri forest Division (Chiplun)

Sr. No	Year	Annual Outturn										Total	
		Apta		Shikekai		Hirda		Cashewnut		Chillar			
		Cum	Revenue	Cum	Revenue	Quintal	Revenue	Quintal	Revenue	Quintal	Revenue	Quintal	Revenue
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	99-2000	254	82001	1	1600	3	1200	1.5	2100	10	1800	269.5	88701
2	2000-2001	189	54999	10	2200	15	1250	2	3455	12	2500	228	64404
3	2001-2002	257	70001	25	2200	20	1250	130	356255	20	2500	452	432206
4	2002-2003	204	87760	5	2100	5	1500	67.4	169235	0	0	281.4	260595
5	2003-2004	0	0	1.5	2210	5.5	1650	74.29	152800	0	0	81.29	156660
6	2004-2005	0	0	1.1	1200	3	1200	55.59	110100	1.5	1700	61.19	114200
7	2005-2006	0	50000	0	0	0	0	53.64	510025	0	0	53.64	560025
8	2006-2007	250	46666	0	0	0	1500	3	6600	0	2525	253	57291
9	2007-2008	116	67411	0	1950	3	2250	0	550	0	2660	119	74821
10	2008-2009	101	83110	6	1950	0	1600	34	136800	0	0	141	223460
11	2009-2010	172	85787	7.5	1500	3	1785	1	2350	0	0	183.5	91422
12	2010-2011	120	60000	8	2000	16.5	2000	1.05	2500	0	0	145.55	66500
13	2011-12	108	97997	0.19	700	3	300	0.16	5925	0.17	550	111.52	105472
	Total	1771	785732	65.29	19610	77	17485	423.63	1458695	43.67	14235	2380.59	2295757

**APPENDIX NO.XVIII**

**Statement showing the list of Licensed sawmill in Ratnagiri Forest Division (Chiplun)**

Sr.No	Name of Sawmill & Address	Name of the owner and address
1	Laxmi Sawmill Pali Sr.No. 118/2	Shri.Anant Gangaram Palkar,pali
2	Radha kurshana sawmill Hatakhanba S.N.215/	Smt. Sarita shrikant mahapuskar Hatkhanba Ratnagir
3	Pate sawmill udhmanagar ü RatnagiriP.No.51	Shri Bhanaji ladharam patel Udhyamnagr Tal Ratnagiri
4	Gita sawmill nevareÓ S.N.53/2	Shri Vsant laxuman pawar Nevare Tal Ratnagiri
5	Me. Vijaya sawmill satavdhe S.N.53/2	Shri Vitthal shamaji patel Saitavde Tal Ratngiri
6	pragati sawmill Jakatevi S.N. 101/290/2	Shri Lalji Hansraj patel Jakadevi Tal Ratnagiri
7	Lad sawmill kotavade S.N 190 A 1/b	Shri kishor kmalakant lad Kothavade,
8	Mahalaxmi sawmill pali S.N 118 A1/b	Shri Yashavant Ramchandra pancha
9	Jay hanuman tinbar Ratnagirg (Mirajole)M.I.DC bhu khaddei 67	Shri Gopal shamaji patel
10	Sanjay sawmill Nivali S.N.21/1	Shri.Govinda shankar joshi
11	Vijay sawmill Ratnagiri S.N.65A1/b	Shri Bharat kumar Jethabhai Patel
12	Vilas sawmill Ratnagiri S.N.62/b	Shri Devaji r Raja patel
13	Mahakali sawmill mavalnge Pawas S.N 564/0	Shri Suhas Anant shinde
14	Gaganan sawmill dhamanse S.N.163a/36b	Shri Vasant Gangaram panchal
15	Bhagavan sawmill pawas S.N. 67/3	Shri Kashinatha g Govind dongare
16	Someshwar sawmill golap S.N. 2/1A-2	Shri Kashinatha narayan vaidhya
17	Laxmi sawmill Nivedis.N.154/1	Shri Vasant Vasudev kane
18	Jay laxmi sawmill pawas S.N.69/b1	Shri Aashat Hari hardikar
19	Abhyankar sawmill pawas S.N.4/3k	Shri shashikant krushanaji Abhyankar
20	Bhagavati sawmill sadelavgan S.N. 29/b2 Naik sawmill oshi S.N. 265/15	Shri Ramesh sadanand salvi
21	Naik Sawmill OShi S. No. 265/15	Shri Kasam Husen naik
22	Vijay sawmill golap S.N.272/1b	Shri Purushottm Hirji patel
23	Patidar sawmill mirjole M.I.D.C bhu No. b /33	Shri Jiganesha Chamanlal patel
24	Suraj sawmill Goankhadhi S.N. 16A/2	Shri Badruddin a. Latiph pthan
25	Shri gajajnan sawmill karvanchivadi S.N.77/3-16	Shri Ramaji khimaji patel
26	Parshuram sawmill shiragav S.N. 178/c 430/1	Shri Mangaldas Dabyabhai patel ,shiragaon
27	Ganesh sawmill kasarveli S.N. 52A/1	Shri Subhash Pandurang mayekar, kasarveli
28	Natuskar sawmill jaygad	Shri Milind shankar natuskar
29	Bhagavti sawmill zadhgava S.N.111/2	Guhagar
30	Nageshwar sawmill,S.N.329 b/74/91	Shri Gangaram Narayan patel
31	Me.Bharat sawmill Kotawade S.N.174/2	Shri. Abdul Majid Hodekar Kotawade Tal Ratnagiri
32	Vijay Sawmill khandala S.N.326/1b	Shri Dhayabhai Hansaraj patel khandala, Tal Ratnagiri
33	Vishnu sawmill Rantragiri S.N.117/8	Shri Vishnuprasad Narayan patel, Tal Ratnagiri
34	Shri Jalaram sawmill Bhatya Ratnagiri,S.N.12A-1/3	Shri Kantilal Gopal patel.Bhatye,Rantragiri

<b>Sr.No</b>	<b>Name of Sawmill &amp; Address</b>	<b>Name of the owner and address</b>
35	Asara sawmill Majgav,Rantagiri S.N.32/12	Shri Abdul R. Mukadam Majgaon, Rantagiri
36	Borkar sawmill, varvade S.N. 107/b	Shri Abhay Pandurang Borkar Rantnagiri
37	Suhas sawmill Malgund S.N.72a-1,a-1/b	Shri Subas Kamlakar Patil Malgund Tal Ratnagiri
38	Shila sawmill Golap Ratnagiri,S.N.275/2	Shri Bhaskar Keshav Mestri Golap Tah. Ratnagiri
39	Prasad sawmill varvade Ratnagiri S.N.119/b17	Shri Maruti govind patil varvade, Tal Ratnagiri
40	New Gajanna Industries & Timber Mart, Mirjole M.I.D.C S.N., B4	Shri Shamji khimji patel Mirjole Tal Ratnagiri
41	Swaroop sawmill pawas S.N. 117/4	Shri Nadkumar Parshuram Pathare pawas, Tal Ratnagiri
42	Jogmayya tamber mart, Mirjoet M.I.D.C.plot No. 66/1	Shri Hirji Hansraj patel khanu Tal Ratnagiri
43	Jomiya Timber mart, Mirjole M.I.D.C. plot No.66/1	Shri Chandulal Ramji patel khedashi, Tal Ratnagiri
44	Ambika Industries Zadgav M.I.D.C plot No.4	Shri Ravilal Ramji patel Zadgav Tal Ratnagiri
45	Jay Hanuman Timber Mart, Ravnangwadi, S.N. 865 b	Shri Haresh Hiraji patel Khanu ,Tal Ratnagiri
46	Shri Dattkrupa sawmill Harchiri Ratnagiri,S.N. 256/13	Shri Nitin Bhageshwari Zapadekar, Harchiri
47	Shri Devi Bhawani wooden Industries, M.I.D.C, plot No.6F Mirjaole	Shri Vasantlal Ratanshi patel Malnaka Rratnagiri
48	Praksh sawmill, Dabhole S.N. 200/84	Shri Prakash Tukarm Dhavade Dabhole, Tal Sangmeshwar
49	Vaidya sawmill kondgav sakharpa S.N. 101/10b	Shri Anant Eknath vaidya sakharpa Tal sangmeshwar
50	Patole brothers sawmill Devrukh S.N. 36/16	Smt . Suvarna Vishwanath patole Devukh Tal sangmeshwar
51	Gajanan sawmill kasaba sangmeshwar,S.N. 92/1	Shri Ratilal Balaji patel kond Bhambed tal sangmeshwar
52	Jayshri sawmill tural S.N.78/15	Dharmendra shantilal patel Tural Tal sangmeshwar
53	Sharda vijay sawmill Devrukh S.N. 36/4	Shri Gangaram shivdas patel Devukh Tal sangmeshwar
54	Shri Bharat sawmill Aarwali S.N.18/1	Shri Lagharm shamjibhai patelAarwali Tal sangmeshwar
55	Kondkari sawmill Aambvali S.N. 119/A13A14	Shri Kasam Dharmu kondkari Aambvil sangmeshwar
56	Patole sawmill kondgav S.N. 193/5A ,5B	Surekha balaji patol Devrukh sangmeshwar
57	Rahiman sawmill Aambed sangameshwar S.N.97/1	Shri Ibrahim Unus Aambedkar Aambed Tal sangmeshwar
58	Shirshakti sawmill sadvali sangmeshwar S.N.77/3B-18	Shri Somji devji patel sadvali Tal sangmeshwar
59	Shkti Timberse sarand samgmeshwar S.N.108/2B	Shri Lalji Harji patel sarand Tal sangmeshwar
60	Mukadam brothers sawmill tulsi S.N.786	Fatima kasam Mukadam Tulsani Tal sangmeshwr
61	Om timberse traderse sadvali S.N.70A 1/3A-10/2	Shri Kantilal arjun patel sadwali Tal sangmeshwr

<b>Sr.No</b>	<b>Name of Sawmill &amp; Address</b>	<b>Name of the owner and address</b>
62	Vijayshri sawmill navdi sangmeshwar S.N. 7/6+8	Shri Prakash yashwant surve navdi Tal sangmeshwar
63	Ramvijay sawmill burambad S.N. 208/16	Shri shivaji premji patel burambad Tal sangmeshwar
64	Sashikant furnichre works murdav S.N. 66/83	Shri Bhupal ramchandra sutar ogalewadi Tal karad
65	Om Nma shivay Saw mill S. No. 88/21	Shri Raghunath Shankar Deorukhkar Dhamapur Tal
66	Diamond bud Indus. Devadhe S.N.320	Shri suhas purushattam dali Devadhe Tal Lanja
67	Bhagwati timbers mart devadhe s.N. 123	Shri Jayram samji patel Devadhe Tal Lanja
68	Satyavijay sawmill ringane S.N. 106	Shri Gangaram Ganu panchal Ringane tal Lanja
69	S.S. sawmill bhambed S.N. 127/24A	Shri sharad dattataray lakhan Bhambed Tal Lanja
70	Gurav sawmill S.N.17/1B	Shri Narayan vitthal gurav Tal Lanja
71	Umiya vijay sawmill Devadhe S.N.324B	Shri Mulji bhimji patel devadehe Tal Lanja
72	Shriram sawmill Lanja S.N. 2127	Shri kantilal meghaji patel Tal Lanja
73	Yogesh Saw mill Vaked S. No. 1655	Santosh Dattaram Panchal Vaked Tal. Lanja
74	Vishwakarma Saw mill Vilawade S.No.55Tal. Lanja	Shri Mahadeo Dhaondiram Panchal, Vatul Tal. Rajapur
75	Hanuman sawmill kumbhwade S.N.337/10	Shri Parshuram Bhikaji mestri kumbhwade Tal Rajapur
76	Salil sawmill mithagvane S.N. 48/1B	Shri sharfrubin fakrumiya kazi mithagvane Tal Rajapur
77	Hindustan sawmill jambhari S.N.62/2D,2/2	Shri Kasam Daud bargirl Jambhari Tal Rajapur
78	Saraswati sawmill pachal S.N. 12/8A	Shri Raghunath tukarm jadhv pachal, Rajapur
79	/Sahankar vijay sawmill Rajapur S.N.47/2	Shri Amrutlal akhai patel Tal Rajapur
80	Gagangiri sawmill nate Rajapur S.N.119/90	Shri Bhalchandra Dhondu sagvekar Nate Tal Rajapur
81	Radhakrushna sawmill pachal S.N.36/11	Shri Dayaram mahadev sutar Pachal Tal Rajapur
82	Jooti sawmill Navedar Rajapur S.N.77B	Shri Sadashiv Bhagwan palsule Navedar Tal Rajapur
83	Shivkarma Saew mill Pachal Tal. RajapurS.No. 210/2	Shri Shantaram Vishnu Sutar
84	Shri swarupannd sawmill rajawadi S.N.16/5	Shri Jagannath Ganpat Girkar Bharade Tal Rajapur
85	Vanmala sawmill vilaye S.N.133B	Shri Ravindra vinayak tawade vilaye Tal Rajapur
86	Gausiya sawmill chavanwadi S.N. 133B	Shri Amanulla sattar kazi chavanwadi Tal Rajapur
87	Mahakali sawmill Adivare ,S.N.14/3	Shri Bhikaji bhau fodkar Adivare Tal Rajapur
88	Vaibhav sawmill dale, Rajapur S.N.52/A2	Hemlata vasudev kuveskar Devale Tal Rajapur
89	Bajrang sawmill Kondvali S.N.139/2	Shri Purushottam Akhai patel Kodavali Tal Rajapur
90	Hanuman sawmill kasheli S.N.98/1	Shri Ramakant bhargav haldankar kasheli
91	Laxmi sawmill pachal S.N.36/6	Shri Amrutlal patel pachal Tal Rajapur
92	Aashapura saw mill kokndivale S.N. 340	Shri Tulashidas khetashi patel On i
93	Datthprasad sawmill Bhalavli S.N. 100/1	Shir Kashinatha yashvan patil kasheli Tal Rajapur

<b>Sr.No</b>	<b>Name of Sawmill &amp; Address</b>	<b>Name of the owner and address</b>
94	Mamata sawmill kelavali S.N.56/11	Shri Kishor Wahalaji shakhala kalvali Tal Rajapur
95	Aai sulochana sawmill Aajivli S.N.9/3	Shri Sanjay sitaram sutar Aajivli Tal Rajapur
96	Shriram sawmill Bhu Rajapur S.N.9/3	Shri Pandhrinatha narayan mestri bhu Tal, Rajapur
97	Ruman Saw mill Talgaon S. NO. 420 B	Shri Nasir Mahamad ali Malim Rajapur
98	New Mamata Saw mill Kelawali	Shri kishor walaji sankhala, Kelawali Tal. Rajapur
99	Mahakali sawmill mavalnge Pawas S.N 564/0 Harne,Dapoli	Shri.Vishram Ratanshi Patel At-P: Harne Ta:Dapoli
100	Sailila Sawmill,Asud Dapoli	Shri.Atmaram Dhondu Bandre. At-P:Aasud ,Ta:Dapoli
101	Lokmanya Arvind Sawmill,Dapoli	Shri.Arwind Atmaram Depolker At-P:Dapoli
102	Laxmi Vijay Sawmill,Dapoli	Shri.Bhimji Shivdas Patel At-P:Dapoli
103	Dilawar Sawmill Palgad,Dapoli	Shri.Kasam Aadm Burondker At-P:Palgad Ta:Dapoli
104	Hindustan Sawmill, Pisai Dapoli	Shri.Arshad Karim Juvari At-P:Pisai Ta:Dapoli
105	Shri Shiloba sawmill, Talsure,Dapoli	Shri.Chandrakant Jagannath Mokal At-P: Talsure,Ta:Dapoli
106	Maharashtra Saw mill,AtgaonDapoli	Shri.Chunilal Hiraji Patel At-P:Atgaon Ta:Dapoli
107	Ajantha Hill Works ,WakawaliDapoli	Shri.Deepak Dattatrya Butala At-P:Wakavli Ta:Dapoli
108	Trimurti Sawmill Shrikhal,Dapoli	Shri.Shrikant Shriram Nalawade At-P:Shirkhal Ta: Dapoli
109	Hanuman Sawmill Phanasu Dapoli	Shri.Gajanan Narhari Pethe At-P: Phanasu TA:Dapoli
110	Shivkumar Sawmill,Anjarle Dapoli	Shri.Jagadish Krishna Kalamker At-P:Anjarle Ta: Daplo
111	Shri Krishna Sawmill, Wakawali,Dapoli	Shri.Parbat Ramaji Patel At-P: Wakawali Ta:Dapoli 42"
112	Noor Sawmill, Umbershet	Shri.Majid Abbas Chougule At-P:Umbershet Ta:Dapoli
113	H.R.Tikale Sawmill,Kolthare Panchanadi,	Shri.Harun Hasmaniya Tikale At-P:Panchanadi Ta:Dapoli
114	Kalkai Sawmill KAndivali,Dapoli	Shri.Harichandra Krishna Kadam At-P:Kandivali Ta:Dapoli
115	Shri Ram Sawmill Jalgaon,Dapoli	Shri.Krantilal Ramji Patel At-P:Jalgaon Ta:Dapoli
116	Shivasharti Sawmill Vanoshi,Dapoli	Shri.Rajaram Babaji Chinchagharkar At-P:Vanoshi Ta:Dapoli
117	DhanLaxmi Saw Mill Male Ta= Dapoli	Shri.Rohit Amrutlal Patel At-P:Male Ta:Dapoli
118	Palker Sawmill Dabhol,Dapoli	Shri.Shashikant Balkrishna Palker At-P:Dabhol Ta:Dapoli
119	Usmaniya Sawmill Burondi Ta. Dapoli	Shri.Shekhh Usman Shekhmhamad Mumkeker At-P:Burondi Ta:Dapoli
120	Ganpati Sawmill Mandangad	Shri.Hansraj Dayabhai Patel At-P:Mandangad
121	Mukadam Sawmill, Mhapral Mandangad	Shri.Ibrahim Mahamad Alli Mukadam At-P:Mhapral Ta: Mandangad
122	Bilal Sawmill At-P:Vesvi Ta: Mandangad	Shri.Sami Ahamad Mhadker At-P:Vesvi Ta: Mandangad

<b>Sr.No</b>	<b>Name of Saw mill &amp; Address</b>	<b>Name of the owner and address</b>
123	Anjum Saw Mill, Vesavi,Mandangad	Shri.Manzar Abbas Marne At-P:Vesavi Ta: Mandangad
124	Undare Saw Mill Vesavi Mandangad	Shri.Saifuddin Ahamad Undare At-P:Walmikinagar Ta: Mandangad
125	Shri.Mahalaxmi Saw mill,Dudhere Mandangad	Shri.Ravil Khamji Patel At-P: Dudhere, Ta: Mandanga
126	Maharashtra Saw mill, Shenale Mandangad	Shri.Ashok Anant Dalvi At-P:Shenale Ta: Mandangad
127	Kalika Saw mill Bhinagloli Mandangad	Shri.Dinesh Meghji Patel Bhinagloli Mandangad
128	Maharashtra Wood Land Saw Mill, Devhare,Mandangad	Shri.Bashir Jamaluddin Mahadker At-P:Devhare, Ta: Mandangad
129	Laxmi Saw Mill Chinchagar,Khed	Shri.Nilesh Mudhusudan Shirodker At-P:Chinchagar Ta:Khed
130	Shankar Saw Mill Dabhil, Khed	Shri.Haribhai Arjun Patel At-P:Dabhil Ta:Khed
131	Laxi Saw Mill Khed	Shri.Laljibhai Petha Patel At-P:Khed
132	Khawaja Saw Mill Khed	Shri.Khawaja Fazal Mahamad Isak Khatib At-P:Khed
133	Bhagwan Sawmil Amadas,Khed	Shri.Manoj Devaji Patel At-P:Amadas , Ta:Khed
134	Shri Kalika Saw Mill,Bharne Khed	Shri.Narsinh Meghaji Patel At-P:Bharne , Ta:Khed
135	Mukadam Saw Mill,Khed	Shri.Ahamad Abdul Karim Mukadam At-P:Khed
136	Umiy Vijay Saw Mill,Tisangi Khed	Shri.Dhanavant Vastabhai Patel At-P:Tisangi , Ta:Khed
137	Bharat Saw Mill Kalbani Budruk Ta Khed	Shri.Shabbir Ahamad khatib At-P:Bharne , Ta:Khed
138	Bhaura & son's Chiplun	Bhaskar B.Jadhav , pag Chiplun
139	Amiya Vijay Saw Mill	Pravin N.Patal, Abaloli, Guhagar
140	Shankar Vijay Saw Mill	Gangaram K.Patel, Adur, Guhagar
141	Mukadam Saw Mill Kalmbaste	Abdul Rashid A.Mukadam Kalmbaste
142	New india saw mill kherdi	Madhukar R.Jagushte kherdi,Chiplun
143	Pataiat Saw Mill Pimpali Khurd	Abadul Rahiman k.Pataiat Pimpli Khurd
144	Mohiddin Amin Mithagiri Kherdi	Amin Dharmuddin Mithagiri Kherdi
145	New Maharashtra Saw Mill	Mohan Manan Patel, Gowalkot Road Chiplun
146	Laxminarayan saw mill Adur	Narayan pachan Patel, Adur, Guhagar
147	National Saw Mill Umaroli	Karim Gani Parkar, Umaroli Chiplun
148	Khan Brother Saw Mill Sati Chinchagar	Kamar Amarul Hasan Khan Sati Chinchagar
149	Laxmi Saw Mill Valmab	Bhanjibhai Karmasi Patel Valmab Guhagar
150	Mina Saw Mill, Janwale	Prabhakar M. Thakur, Shringartali, Guhagar
151	Bharat Saw Mill, Chiplun	Bhanji Abaji Patel, Chiplun
152	Emarati Sahitya Saw Mill Sawarde	Balkrishna Jayram Pawar, Saiwarde
153	Kadam Saw Mill Sawarde	Tukaram Jivanrao Pandit Sawarde
154	Ganpati Saw Mill Kapsal	Shiwaji PaChjian Patel Kapasal Chiplun
155	Vidya Saw Mill Kotaluk	Shashikant S.Bagkar, Kotaluk ,Guhagar
156	Shankar Vijay Saw Mill Sawarde	Karasan Nanaji Patel, Sawarde
157	Jalaram Saw Mill Palwan	Mavajibhai Narayan Patel, Palvan, Chiplun
158	Gajanan Saw Mill Markandi	Visharam Medhaji Patel Markandi, Chiplun
159	Devi Wardan Saw Mill Marg Tamhane	Jayavanti Anat Chavan, Margtamhane,Chiplun
160	Jalaram Saw Mill Patpanhale	PuruShotam Walgibhai Patel, Patpanhale
161	Natuskar Saw Mill Narwan Guhagar	Shrikrishna vasudeo Natuskar, Narvan
162	Shriram Saw Mill, Chikhali Guhagar	Shamji Arjun Patel, Chikhali, Guhagar
163	Gopal Krishna Saw Velamb, Guhagar	Balkrishna Dattartay Oak Velamb

<b>Sr.No</b>	<b>Name of Saw mill &amp; Address</b>	<b>Name of the owner and address</b>
164	Ashapura Saw Mill Veladur	Karshan Narayan Patel Veladur,Guhagar
165	Padmavati Saw Mill Margtamhane	krishna Dhondiba Chavan, Margtamhane
166	New Chandrika Saw Mill Talavali	Tukaram Pandurang Pilawalkar, Talavali
167	Ganesh Saw Mill Asurde	Ratilal Walaji Patel, Asurde
168	Sai Kripa Saw Mill Vahal	Jayantilal Jethalal Patel Vahal
169	Someshwar Saw Mill Nandagaon	Manohar Govind Joshi, Nandagoan Chiplun
170	Maharashtra Saw mill, Omali	Balkrishna Shriram Jadhav,Omali
171	Patel Saw Mill Pimpali Khurd	Narshinh Maganlal Patel, Pimpali Khurd
172	Durgaprasad Saw Mill Kadpoli	Digambar Madhavrao Kadam, Margtamhane
173	S. Kir & company,Ratnagiri S.N.331A/1	Pushpalata Sitaram Kir Ratnagiri
174	Gambhireshwar Saw Mill kumbhawade S.N.39/8	Shri Ramesh Bhikrushna desai kinbhavde Tal Rajapur
175	Panhale T. Saundal Tal. Rajapur Sr. No. 293	Shri Latif husen Solkar Panhale tarfe Saundal Tal Rajapur
176	Lakhmi Saw Mill Ianja S.N.212A,4A1	Shri Baklrushna tukarm jadhav Tal Lanja
177	Divekar Saw mill vakavli Ta Dapoli	Shri.Jayprakash Dhondu Divekar at post vakavli
178	A.Patait Saw Mill Sati Chinchaghar	Unus A.Ibrahim Patait Sati Chinchaghar
179	Janaki Saw Mill	Manohar Shantaram Bagakar,Velamb,Guhagar
180	Shirke Saw Mill	Mahadeo Krishnaji Shirke, Bhom Chiplun

## APPENDIX NO.XIX

### मुख्य वनसंरक्षक(प्रादेशिक) कोल्हापूर

सन २०११-१२ साला साठी वेतन मंडळाची दिनांक ९/०९/२०१२ रोजी कोल्हापूर येथे झालेल्या सभेचा इतिवृत्तांत.

---

महाराष्ट्र शासन महसूल व वन विभाग यांचेकडील ठराव क्र/एफएलपी/९३८०/९९७७४४/ फ-७ दिनांक ९/८/१९९९ मधील आदेशानुसार सन २०११-२०१२ या वर्षाकरिता रोजमजूरीचे व वनरखंडातील उक्त्या कामाचे दर ठरविणेसाठी दिनांक ९/९/२०१२ रोजी दुपारी ४.०० वाजता मुख्य वनसंरक्षक (प्रादेशिक)कोल्हापूर यांचे कार्यालयात कोल्हापूर वनवृत्त वेतनमंडळाची सभा घेण्यात आली. सदर बैठकीय खालील अधिकारी उपस्थित होते.

१. श्री.डॉ.पी.एन.मुंडे.अध्यक्ष,वेतनमंडळ,कोल्हापूर.वनवृत्त,तथा  
मुख्य वनसंरक्षक(प्रादेशिक) कोल्हापूर
२. श्री. विजय शेळके, उपवनसंरक्षक कोल्हापूर
३. श्री. स.बा.चव्हाण,विभागीय वन अधिकारी(नियोजन) कोल्हापूर
४. श्री.सु.द.नाधव,सहा.वनसंरक्षक सातारा उपवनसंरक्षक सातारा यांचेप्रतिनिधी
५. श्री. खु.गु.मुजावर,उप विभागीय वन अधिकारी सांगली
६. श्री.र.ज.राणे,उप विभागीय वन अधिकारी चिपळूण
७. श्री.संजय शा.यहानवर,सरकारी कामगार अधिकारी,कोल्हापूर सहा.कामगार  
आयुक कोल्हापूर यांचे प्रतिनिधी
८. श्री.बी.बी.शेंडगे,दुकान निरिक्षक कोल्हापूर सहा.कामगार  
आयुक कोल्हापूर यांचे प्रतिनिधी
९. श्री.व्ही.जी.जुक्कर,सहा.वनसंरक्षक सावंतवाडीउपवनसंरक्षक सावंतवाडी यांचेप्रतिनिधी वन विभागामार्फत वन खंडातील (कृपांच्या तोडीची कामे) करण्यात येतात. सदर कामात कांही कामे दैनंदिन रोजमजूरीवर तर कांही कामे उक्त्या दराने केली जातात. शासन अधिसुचना उद्योग व उर्जा व कामगार विभाग,क्र.एमडब्ल्यूओ/४२९३/७७८८/कामगार/७/दि.२/७/२००३ अन्वये वन व वानिकी कामाचे क्षेत्रात रोजंदारीवर काम करणा-या मजूरीचे दर खालील प्रमाणे निश्चित करण्यात आलेले आहेत.

अ.क्र.	कामाचा प्रकार	किमान रोज मजूरीचा दर प्रतिदिन	
		प्रतिमहा रु.	प्रतिदिन रु.
१	कुशल काम	₹५००--७२६	२३९.४६
२	अर्धकुशल	₹७००--७२६	२२४.०६
३	अकुशल काम	४६००--७२६	२०८.६९

वरील रोज मजूरीचे दरामध्ये साप्ताहीक विश्रांतीच्या सुट्टीच्या दिवसासाठी देण्यात यावयाच्या परिश्रमीकांच्या मजूरीचा समावेश केला आहे.

वरील मजूरीचे दरांची अम्मलबनावणी महाराष्ट्र शासन महसूल व वन विभाग पत्र क्र.किंवे.अ-२००३/७७६/प्र.क्र.१७७/फ-९/दि.१७/७/२००३ नुसार वरील प्रमाणे मजूरी आदा करणे आवश्यक आहे हे अध्यक्षानी उपरिथितांचे निर्दर्शनास आणले.

रोज मजूरीच्या मूळ मजूरीच्या दरात प्रतिवर्षी वाढ होते. रोज मजूरीचे दर शासनाने किमान वेतन कायदा, १९४८ अंतर्गत निश्चित केले असल्याने वेतन मंडळाचे सभेत सदरचे दर वेगळे निश्चित करण्याची गरज नाही, असे अध्यक्षानी रप्ष्ट केले. उक्त्या कामाचे दर रोज मजूरीचे दराशी निंगडीत असल्याने वर्षे २०११-१२ मध्ये जी वाढ झाली आहे. त्याचे प्रमाणे उक्ते दर निश्चित करणेत यावेत असे सर्वानुमते ठरले.

शासन उद्योग उर्जा व कामगार विभाग यांची अधिसुचना क्र.एमडब्ल्युओ/५२९३/(७५८८)/कामगार/७/दि.२/७/२००३ अन्वये संपूर्ण राज्याकरीता मजूरीचे मूळ किमान वेतन दर निश्चित केलेले आहेत. हे दर २६ दिवसा करीता निश्चित केलेले असून दैनिक वेतनाचे न्युनतम दर काढताना मासीक न्युनतम वेतनाच्या दराला २६ ने भागून परिगणना करण्यात येईल, असे अधिसुचनेत रप्ष्टीकरण दिले आहे. या अधिसुचनेच्या परिशिष्ट नुसार प्रत्येक सहामाही संपत्ताच महाराष्ट्र शासनाने नियुक्त केलेल्या सक्षम प्राधिकारी, १ जानेवारी व १ जुलै पासून सुरु होणा-या कालावधी करीता राहणीमान निर्देशांकाची गणना करील असे नमूद केलेले आहे.

सरकारी कामगार अधिकारी, कोल्हापूर यांचेकडील क्र.सकाआ/म.भत्ता/को/३९४७ सहायक कामगार आयुक्त यांचे कार्यालय कोल्हापूर दिनाक २३/८/२०११ अन्वये दिनांक १/६/२०११ ते ३१/१२/२०११ कालावधीसाठी म.भत्ता रु.७२६/- माहे निश्चित केला आहे.

सन २०११-१२ मध्यिल प्रतिदिन मजूरीचे दर खालील प्रमाणे निश्चित होत आहेत.

अ.क्र.	कामाचा प्रकार	जानेवारी, २०११ ते जून, २०११ साठी प्रतिदिन मजूरीचा दर रूपये	जूलै २०११ ते डिसेंबर २०११ साठीचा
१	अकृशल काम	१८८.६०	२०८.६९

अकुशल कामाच्या रोजंदारीचे दरात ७० % वाढ झाली असल्याने सन २०११-१२ साली वेतन मंडळाचे वनरबंड कामासाठी मंजूर केलेल्या दरात त्यानुसार सुधारणा करणेत येत आहे. सदरच्या वाढीव रोज मंजूरीचे दरा नुसार कोल्हापूर वन वृत्तातील वनरबंड उक्ते कामाचे सन २०११-१२ चे दर निश्चित करणे योग्य होईल असे सर्व उपरिथित सदस्यांनी सुचविले. त्यानुसार उक्ते कामाचे दर निश्चित करण्यात अनुसूची पत्रक १ व २ मध्ये दर्शवण्यात आले आहेत. सदर दराची अम्मलबजावणी तात्काळ करणेची आहे. मंजूर करणेत आलेल्या दराची अम्मलबजावणी पुढील दर सुधारीत करेपर्यंत करणेची आहे.

शेवटी अध्यक्ष महोदय यांनी सभेतील उपरिथित सदस्यांनी सहकार्य दिल्या बद्दल त्यांचे आभार व्यक्त करण्यात सम्मान संपन्न झाली.

सही/-  
(डॉ.पी.एन.मुंडे)

अध्यक्ष,

वेतन मंडळ कोल्हापूर वनवृत्त, तथा  
मुख्य वनसंरक्षक(प्रादेशिक)

कोल्हापूर

सहपत्रे-वरील प्रमाणे.

## मुख्य वनसंरक्षक(प्रादेशिक) कोळ्हापूर यांचे कार्यालय

### **अनुसुची पत्रक ९**

कोळ्हापूर वन वृत्तातील वेतन मंडळाचे सन २०११-१२ साला करीता वन खंडातील कामांचे उक्त्या मजूरीचे मंजूर केलेले दर खालील प्रमाणे आहे.

#### **. एकरदृक्षण खर्च-३।**

##### **उक्त्या कामाचे मजूरीचे दर**

१. तोडीचे कुपातील काटेरी जाळ्या झुडपे तोडणे :- सबंधित विभागाचे कार्य आयोजनेत या बाबीसाठी दिलेले दर अथवा मनुष्य दिवस वापरावेत  
:- तोड करणे, फांदी साफ करणे व खुंट साफ करणे, बुडलोट करणे, वगैरे कामाचा समावेश होतो.

**झाडांची छाती वेढी से.मी. करवतीने तोड करणेसंबंधी दर (१०० झाडास )**

<b>झाडाची छाती वेढी से.मी.</b>	<b>१/६/ २०११ ते ३१/१२/२०१२ या कालावधी साठी दर रूपये</b>
२०ते ३०	४३०
३० ते ४७	६४८
४७ ते ६०	९४७८
६० ते ७७	२२२९
७७ ते ९०	२९४९
९० ते १०७	४३७७
१०७ ते १२०	५८९६
१२० ते १५०	९०७७२
१५० ते १८०	९३७७९
१८० चे वर	२४७७६

<b>३) इमारती माल तयार करणे</b>	१/७/ २०९९ ते ३९/१२/२०९२ या कालावधी साठी दर रुपये
अ. इमारती नग घडविणे प्र.घ.मी. यामध्ये गोल नगाच्या गाठी शिरा साफ करणे, नगाची दोन्ही टोके करवतीने कापणे, नगाचे लांबीचे मध्ये अंतरावर १० से.मी. रुंद साल काढणे, कापलेल्या टोकांना शेण अगर गोरु लावणे या कामाचा समावेश आहे.	८७३
ब. वासे तयार करणे प्रति शेकडा बुडाच्या बाजूचे ३० से.मी. चे आतील ३० ते ४५ से.मी. ४६ ते ६०से.मी.	६३७/- ९९५३/- ९८८९/-  कामाची गरज नाही  ३९६/-
<b>४. पॉलिरिंग : कामाची गरज नाही</b>	
<b>५. मोजमाप - इमारती</b>	
अ. मोजमाप व नगाचे बुडाकरिता आगावर रंगाने नंबर घालण्याचे काम (रंगाचे खर्चाचा दरात समावेश आहे) १०० नगास	२२८/-
ब. वासे मोजमाप प्र.शेकडा	
क. जळाकू उत्पादकाची झाडेतोडून १ मी. लांबीच्या गंडे-या करणे व २० मी.पर्यंत वाहतुक करून थापी करून रचणे.	९५५/- ९९८/-
<b>झाडेतोडीसाह प्र.घ.मी.</b>	
१. करवतीने तोड करणे	
२. कु-हाडीने तोड करणे	
झाडे तोडीसाह प्र.घ.मी.फक्त खुंट असलेले खुंट असलेल ठिकाणी झाडे व खांडा करणे यासाठी उपवनसंरक्षक यांनी नेहमीचा दर २७टक्के पर्यंत परिस्थितीनुसार वाढवून देण्यास हरकत नाही. यासाठी खुंटाची मोजदाद करून संख्या दियावी.	
<b>६. आ इमारती माल ओढकाम(सर्वसाधारण प्रदेश)</b>	
२०० मीटर पर्यंत प्र.घ.मी.	३९६/-
२०० मीटर पेक्षा जास्त अंतरासाठी प्रत्येक वढीव १०० मीटरला प्रढीन प्रमाणे दरात वाढ करावी. प्र.घ.मी.	९४५/-
पहाडी प्रदेशात उपवनसंरक्षक यांनी जाऱ्यावरती परिस्थिती पाहून वाढीव दर ठरवावा.	

<p><b>८. मुकादमाचे वेतन</b>      महाराष्ट्र शासन महसूल विभाग निर्णय      क्र.एफएलसी/१०८२/९८९९८/फ९/९६.८.८३      अनुसार मुकादम किंती नेमावयाचे व कोणते      कामासाठी नेमावयाचे हे उपवनसंरक्षक यांनी      कृपाचे क्षेत्र झांडाचे संख्या व आपेक्षित माल या      आधारे ठरवावे.      वेतनश्रेणी २००.५.२२०.७.२७५ द.रो. ९      नियमानुसार महागाई भत्ता</p>	--
<p><b>९. राब तयार करणे</b>      ३० से.मी. उंचीचा राब तयार करणे, जाळणे, फेर      जाळणे, प्रति हेक्टर</p>	४३८७/-
<p><b>१०. जाळ रेषा</b>      १० मी.. रुदीची जाळरेषा घेणे यात दोन्ही बाजूच्या      १ मी. रुदीच्या गाईड लाईन घेवून त्यातील गवत      छुटपे काढून दोन्ही बाजूस गाईडलाईनचे मध्ये      ढीग करून जाळून घेणे प्र.कि.मी</p>	११०७/-
<b>(ब) कृप आगारावरील खर्च</b>	
<p><b>११. मांडव उभारणे</b>      प्रत्यक्ष खर्च अथवा यापैकी जो कमी      असेल तो खर्च प्रत्येक कृपासाठी मंजूर      करणेत येईल.</p>	६४८/-
<p><b>१२. कृप एंजटाचा पगार</b>      शासन ठराव      .एफएलसी/१०८२/९८९९८/फ९      दि.९६/८/८३ बुसार वेतनश्रेणी रु २००-५-      २७०-७-२८५-९०-३९०-द.रो.२०-३७५      अधिक नियमानुसार महागाई भत्ता</p>	--
<p><b>१३. टक मध्ये इमारती व जळावू माल</b>      कोळसा मालाची उतराई व भरपाई खर्च.      ही बाब वगळणेत आली आहे. कारण      टकने मालाची वहातुक करणेकामी      मागविणेत येणा-या निवीदा मध्ये सदर      बाबीचा समावेश आहे.</p>	--

<u>वाहतुक खर्च - क</u>	
<b>१४. कुप डेपो पर्यंत वाहतुक</b>	
अ. इमारती माल बैल गाडीने वाहतुक दर. (भराई-उतराईसह) ३ कि.मी.पर्यंत अंतर प्र.घ.मी.प्र.कि.मी. /घ.मी.	३५३/-
४ ते १०कि.मी. पर्यंत अंतर प्र.घ.मी. अधिक ९ प्र.कि.मी./घ.मी.	-
११ते१५कि.मी. पर्यंत अंतर प्र.घ.मी. अधिक १२प्र.कि.मी.	-
२६ कि.मी.पेक्षा जारत अंतर असल्यास बैलगाडीने वाहतुक करू नये.	
ब. कोळसा माल वहातुक कोळसा पिकविणेचे नसलेने प्रश्नच उदभवत नाही.	--
१५. कुपात कच्चा रस्ता तयार करणे. कुपात तयार करावयाच्या रस्त्याची लांबी व त्यावरील खर्च(अंदाजपत्रके)कुपाचे कामास सुरु करणेपूर्वी उपवनसंरक्षक यांचेकडून मंजूर करून घ्यावीत.	--
१६. निर्गतास बुक किंमत. शासकिय विक्री दराप्रमाणे प्रत्यक्ष खर्च.	--
१७. जकात - प्रत्यक्ष खर्च	--
<u>ड) विक्री आगाराचा मॅनेजमेंट खर्च</u>	
१८. आगाराचे जागा भाडे. जमिन शासनाची असल्यास शासकीय दराप्रमाणे जमिन खाजगी मालकीची असल्यास ती भाड्याने घेण्यापूर्वी उपवनसंरक्षक यांच्या सल्याने भाडे ठरवावे.	--
१९. कार्यालय भाडे. उपवनसंरक्षक यांनी प्रत्यक्ष पहाणी करून योन्य भाडे ठरवावे.	--
<u>२०. विक्री आगार खर्च</u>	
अ. मोजमाप करून रिवळयांनी इमारत नगावर मोजमाप व नग क्रंमाक टाकणे प्रति १०० नगास.	२९८/-
ब. इमारती माल गटाने लावणे	३७६/-

क. नळातू लाकूड प्रतवार लावणे २ X १ X १ मी. प्र.घ.मी.	९९/-
ड. कोळसा रचणे (ढीग)	दर ठरविणेची नसरी नाही.
इ. नसरी वाटल्यास वर्तमान पत्रात जाहीरात प्रसिद्ध करणे	उपवनसंरक्षक यांना सदर खर्चाची पूर्व कल्पना देवून त्यांचे कडून सदर अपेक्षित खर्चास मंजूरी घ्यावी.
फ. विक्रीची नोटीस काढणे	उपवनसंरक्षक यांना सदर खर्चाची पूर्व कल्पना देवून त्यांचे कडून सदर अपेक्षित खर्चास मंजूरी घ्यावी.
ग. किरकोळ दिवाबत्ती पाणी आरोग्य इ.	अनुसुची १ वर नमुद केलेल्या शासन निर्णयानुसार
इ. मांडव खर्च	अनुसुची १ वर नमुद केलेल्या शासन निर्णयानुसार
२१. रात्रीचा पहारेकरी (रखवालदार)	शासन ठराव क्र.एफएलसी/१९८२/१८९८। फ९ दि.१६/८/८३ प्रमाणे वेतनशेणी ७५-३-१०-५-११५-दरो-७-११०नियमानुसार म.भत्ता
२२. मालाचे मोजमाप	अ.क्र.५ मध्ये अंतर्भूत आहे.
२३. मालाचे वनन करणे	आवश्यकता नाही
२४. वैगन्स आणि होडीमध्ये माल भरणे	वैगन्स आणि होडीमध्ये माल भरणे आवश्यकता नाही.
२४. वैगन्स आणि होडीमध्ये माल भरणे	वैगन्स आणि होडीमध्ये माल भरणे आवश्यकता नाही.
२७. नोकर वर्गाचे पगार	शासन ठराव क्र.एफएलसी/१९८२/१८९९। फ९ दि.१६/८/८३ प्रमाणे नोकर वर्ग किती व कोणत्या कालावधीचे हे उपवनसंरक्षक कामाचे परिमाण पाहून ठरवतील. अ. सुपरवायझर (४तेऊ संस्थाकरिता एक) ब. सेक्रेटरी कम अकॉर्ट प्रत्येक संरथेस एक क. जादा कारकून ड उपो कारकून

२६. लेखन सामुद्री	शासन ठराव क्र.एफएलसी ७०७८/ ८८७८०/ फ॒ दि.३/११/७८ प्रमाणे लेखनसामुद्री मंजूरी खर्च खालीलप्रमाणे लेखन सामुद्रीचा तपशिल परिशिष्ट -३१ पहावे. याबाबत नमुद केलेले दर मंजूर करणे बाबत शासनाकडे शिफारस करणेचे ठरावे.तथापि ते मंजूर होईपर्यंत पूर्वीचे मंजूर दराने कार्यवाही करणेची आहे.
अ.कार्यालयीन उपयोगासाठी	९७३/-
ब. प्रत्येक मुरच्य कुपास	८३२/-
क. दुसरी व तिसरी थिनिंग कुपे प्रती कुप	२७४/-
ड. पांडिली थिनिंग व सुरु कुपे	९४९/-
<b>रजिस्टर व फार्मस इत्यादी</b>	
अ.प्रत्येक संरथेस देण्यात येणा-या कुपामध्ये तोडीच्या झांडाची संख्या ९००० किंवा कमी असल्यास रु ७९६/-	९२९९/-
ब.कुपामध्ये ९०००चे वर तोडीची झाडे असल्यास ९०००चे वरील प्रति १००० तोडीचे झाडाकरिता पुढील प्रमाणे मंजूरी दिली आहे.	४९/-
<b>रजिस्टर व फार्मस इत्यादी</b>	
अ.प्रत्येक संरथेस देण्यात येणा-या कुपामध्ये तोडीच्या झांडाची संख्या ९००० किंवा कमी असल्यास	
२७. टपाल खर्च	प्रत्यक्ष झालेला खर्च
२८. फिरती	महाराष्ट्र शासन महसूल व वनविभाग क्र. एफएलपी (७०८०/ ८२७९९/फ१ दि.२६/१०/८३ जुसार रु९९९०/-किंवा प्रत्यक्ष खर्च
२९. कर	प्रत्यक्ष झालेला खर्च

३०. कर्जावरील व्याज	कर्ज घेण्यापूर्वी किती कर्ज लागणार त्याचे उप वनंरक्षक यांचेकडून प्रमाणपत्र घ्यावे. मंजूरी पोटी मक्त्याचे मुदती एवढाच मुदतीकरिता व्याज मंजूर करणेत येईल
३१. मोबदला आणि दलाली	प्रत्यक्ष झालेला खर्च निश्चित करणेत येईल.
३२. घसारा	७०टक्के प्रमाणे आवश्यकतेबुसार धरणेचा आहे
३३. कल्याणकारी कामे	महसूल व वनविभाग महाराष्ट्र शासन ठराव क्र.एफएलसी १०८६/१५९५२/वाय दि. २९.९.६९ ने मंजूर करावयाची आहे

सही/-  
 (डॉ. पी. एन. मुंडे)  
 अध्यक्ष,  
 वेतन मंडळ कोल्हापूर वनवृत्त, तथा  
 मुख्य वनसंरक्षक(प्रादेशिक)  
 कोल्हापूर

## मुख्य वनसंरक्षक (प्रा.)कोल्हापूर.

किमान वेतन अधिनियम उदयोग कामगार विभागाची अधिसूचना दिनांक २५ जून २०१० मध्ये वाढ इ आलेल्या दैनंदिन मजूरीच्या प्रमाणात व सरकारी कामगार अधिकारी, कोल्हापूर यांचेकडील जावक क्रमांक अ/को/३३७१ दिनांक २०१०२०१० अन्वये रोपवाटीकांसाठी साकित्य पुरवठा साठी अपेक्षित रक्कम धरून खालीलप्रमाणे रक्कम प्रस्तावित केली आहे,

### १००० रोपांचे रोपवाटीकांसाठी साहित्य पुरवठा

अ.क्र.	कामाची बाब	प्रधान मुख्य वनसंरक्षक, महाराष्ट्र राज्य, नागपूर यांचेकडील क्र.५६७ दि.३०/८/९० प्रमाणे मंजूर दर.	सदयाचे बाजार भावा प्रमाणे प्रस्तावित रक्कम रूपये	समितीने सुचविलेला दर	शेरा
१	पॉलिथीन पिशव्या रु.९५/- किलो प्रमाणे ३.५० किलो (१२.५०× २५×२०० गेज )	१४०.००	३३२.५०	१३५.३०	अथवा MSSIDC चे प्रचलित दरझिंग्नुसार
२	जागा तयार करणे व कुपण घालणे.	१५.००	१३५.३०	१९५०.००	१.०२ पटीने रोजंदारी मजूरीत वाढ झालेने
३	माती ०.६९ घ.मी.वाळू ०.३५ घ.मी. खत पुरवठा ०.३५ घ.मी.एकूण १.३९ घ.मी.	७५.००	७८९.७५	९०.२०	रोजंदारी व झिडेलच्या किमतीत वाढ झालेने
४	बियाणे पुरवठा (ठोक)	१०.००	९०.२०	९०.२०	१.०२ पटीने रोजंदारी मजूरीत वाढ झालेने
५	पाणी पुरवठा (१२६ दिवसाकरिता पंप,विदुतण्डळन इ.वरील खर्च )	१०.००	९०.२०	५०.००	१.०२ पटीने रोजंदारी मजूरीत वाढ झालेने
६	किटक नाशके (ठोक रक्कम )	०.५०	५.२७	५०.००	सद्याचे बाजार भावाप्रमाणे.

**अध्यक्ष**  
वेतन मंडळा, कोल्हापूर वनवृत्त तथा  
मुख्य वनसंरक्षक (प्रा.),  
कोल्हापूर.

## APPENDIX NO.- XX

**Statement showing the current market prices for timber, firewood and other produces in Ratnagiri Forest Division (Chiplun)**

Sr.No.	Species	Girth Class in c.m	Up to 2 mtr	2 to 3 mtr	3 to 4 mtr	4 to 5 mtr	5 to 6 mtr	6 to 8 mtr	8 mtr. onwards
1	Teak pole	UP to 15	125	150	175	200	225	0	0
		16 to 30	150	175	200	225	250	0	0
		31 to 45	175	200	225	250	275	0	0
		46 to 60	200	225	250	275	300	0	0
2	Teak timber	61 to 75	2550	3400	4250	5100	5950	6800	7650
		76 to 90	3108	3958	4808	5658	6508	7358	8208
		91 to105	3400	4250	5100	5950	6800	7650	8500
		106 to 120	4663	5993	6343	7193	8043	8893	9743
		121 to 125	4873	5723	6573	7423	8273	9123	9973
		126 to150	7252	8102	8952	9802	10652	11502	12352
		Above 150	9515	10365	11215	12065	12915	13765	14615
3	Misc. timber								Rs. 5300 per cum
4	Fire wood								Rs. 1000 per tone

**APPENDIX NO.--- XXI**

Statement showing the organization details of sanctioned staff in Ratnagiri Forest Division

[Chiplun]

Sr.No.	Name of posts	Govt. order No.	No. of sanctioned posts			Head of service
			Permanent	Temperory	Total	
1	2	3	4	5	6	7
1	D.F.O.	MFS 2009/2013/ C.R.No. 264/F8 Dt.20.12.2011	1	~	1	
2	R.F.O.	R. & FDs No. FDM- 1571/U/6471 dt. 20/9/1971	3	1	4	2406-forestry and wild life - 01 forestry 101-Adm. & Prot.
3	Forester	1. ~~ do ~~ 2. TRS-1085/1544/f-6, dt. 28/8/85	10	1	11	~~ do ~~ Fire & forest protection.
4	Forest guard	1.R. & FDs No. FDM- 1571/6471/U dt. 20/9/1971  2. WP-3365/30859/Y, dt. 10/2/1976 3. 1184/1592/CR - 8/F-2, dt.11/7/1984  4. Planning departments no. BGT/1084/CR-5, dt. 13/3/1984 5. CR-50/WDGP, dt. 29/9/1984	38	8	46	2406-forestry and wild life - 01 forestry 101-Adm. & Prot. (Total 34 posts san.)  2551 hilly area 01-western ghat 101-WGDP. Eco-Dev.(Total 3 posts san.)
5	Accountant	1.R. & FDs No. FDM- 1571/6471/U dt. 20/9/1971  2. MWV/10/ATM/1079/17-F-2 K dt. 11/6/1981	4	--	4	2406-forestry and wild life - 01 forestry 101-Adm. & Prot.
6	Cleark	1.R. & FDs No. FDM- 1571/6471/U dt. 20/9/1971	5	1	6	2. Reorganization of Range, Round, Beat. 2406-forestry and wild life - 01 forestry 101-Adm. & Prot.
7	Surveyor	1.R. & FDs No. FDM- 1571/6471/U dt. 20/9/1971	2	--	2	~~ do ~~
8	Jeep driver	1.R. & FDs No. FDM- 1571/6471/U dt. 20/9/1971	1	--	1	~~ do ~~
9	Peon	R & FDs no. FDM 1875/1/41913/F-1 dt. 18/9/1976	2	--	2	~~ do ~~
10	Van majoer	R & FDs No. LAV 1094/AK-252/F-9 dt. 31/9/1996	4	--	4	101 (12) creation of van majoors posts.
		<b>Total</b>	<b>72</b>	<b>11</b>	<b>83</b>	

APPENDIX NO.--- XXII

## Statement showing the Range ,Round Beat list in Ratnagiri Forest Division (Chiplun)

Sr. No.	Taluka	Range	Round	Beat	Village in beat	Comptt. No.	Forest area in ha.					
							Reserve Sec 20		Forest Sec 4		P. F. Sec 29	Unclassed Forest
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Mandangad	Dapoli	Mandangad	Devara	Atale	7	0	7.59	0	0	0	7.59
2					Panderi	5(a)	0	0	0	6.92	0	6.92
3					Umroli	3(a)	0	0	0	10.77	0	10.77
4					Veshvi	2(a)	0	0	0	32.88	0	32.88
5					Ambavane BK	4(b)	0	0	0	25.46	0	25.46
6					Sakhari	1(a)	0	0	0	11.36	0	11.36
7					Kinjalghar	4(a)	0	0	0	8.45	0	8.45
8					Bhamghar	3(e)	0	0	0	6.37	0	6.37
9					Peve	5(b)	0	0	0	4.14	0	4.14
10					Kuduk BK	3(b)	0	0	0	53.50	0	53.50
11					Kante	2(b)	0	0	0	9.35	0	9.35
12					Veral T. Veshvi	3(c)	0	0	0	10.18	0	10.18
13					Velas	1(b)	0	0	0	7.66	0	7.66
14					Bankot	1(c)	0	0	0	0.07	0	0.07
15					Borkhat	3(d)	0	0	0	14.20	0	14.20
				Total			0.00	7.59	0.00	201.31	0.00	208.90
16				Palghar	Taleghar	6b	0	8.17	0	0	0	8.17
17					Kandavan	6a	0	85.39	0	0	0	85.39
				Total			0.00	93.56	0.00	0.00	0.00	93.56
				Total			0.00	101.15	0.00	201.31	0.00	302.46
18	Dapoli	Dapoli	Dapoli	Kherdi	Kherdi	14	0	125.54	0	0	0	125.54
19					Camp Dapoli	15a	0	11.95	0	0	0	11.95
20					Bondivali	13(b)	0	13.47	0	0	0	13.47
21					Bhanghar	13(a)	0	19.87	0	2.40	0	22.27
				Total			0.00	170.83	0.00	2.40	0.00	173.23

Sr. No.	Taluka	Range	Round	Beat	Village in beat	Comptt. No.	Forest area in ha.					
							Reserve Sec 20	Forest Sec 4	P. F. Sec 29	Unclassed Forest	M. P. F. (A) Act 1975	
22				Bandhtivre	Bandhtivre	10(c)	0	205.12	0	0	0	205.12
23					Sarang	11(a)	0	47.22	0	0	0	47.22
24					Sakurde	12	0	54.84	0	0	0	54.84
25					Shivajinagar	11(b)	0	98.69	0	0	0	98.69
				Total			0.00	405.87	0.00	0.00	0.00	405.87
25				Tadil	Tadil	10(b)	0	183.02	0	7.11	0	190.13
26					Dalkhan	9	0	25.54	0	0	0	25.54
27					Dabhol	15(b)	0	0	0	41.10	0	41.10
				Total			0.00	208.56	0.00	48.21	0.00	256.77
28				Kongala	Kongala	8	0	98.07	0	0	0	98.07
29					Rajapur	10(a)	0	23.88	0	0	0	23.88
30					Murud	15(b)	0	4.41	0	0	0	4.41
				Total			0.00	126.36	0.00	0.00	0.00	126.36
										41.10		933.09
				Total			0.00	911.62	0.00	50.61	0.00	962.23
31	Khed	Dapoli	Khed	Khavati	---		0	0	0	0	0	0
				Total			0.00	0.00	0.00	0.00	0.00	0.00
32				Ambavali	Kalamani Kh	23	0	258.61	0	0	0	258.61
33					Wadgaon BK	21.22	0	420.21	0	0	0	420.21
34					Birmani	24	0	278.34	0	0	0	278.34
				Total			0.00	957.16	0.00	0.00	0.00	957.16

Sr. No.	Taluka	Range	Round	Beat	Village in beat	Comptt. No.	Forest area in ha.					
							Reserve Forest		P. F. Sec 29	Unclassed Forest	M. P. F. (A) Act 1975	Total
							Sec 20	Sec 4				
35				Kadavali	Kumbhad	25	0	172.88	0	0	0	172.88
36					Nive	26	0	120.94	0	0	0	120.94
37					Kotavalvi	27b	0	0	0	42.40	0	42.40
38					Bahirvali	27c	0	0	0	10.89	0	10.89
39					Songaon	27a	0	0	0	7.08	0	7.08
40					Satvin	27d	0	0	0	113.16	0	113.16
41					Khrabata		0	0	0	0	0	0.00
				<b>Total</b>			<b>0.00</b>	<b>293.82</b>	<b>0.00</b>	<b>173.53</b>	<b>0.00</b>	<b>467.35</b>
42				Tala	Ghera sumargad	17.18	0	575.27	0	0	0	575.27
43					Ghera rasalgad	16	0	112.26	0	0	0	112.26
44					Wadi beldar	19.2	0	482.70	0	0	0	482.70
				<b>Total</b>			<b>0.00</b>	<b>1170.23</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1170.23</b>
				<b>Total</b>			<b>0.00</b>	<b>2421.21</b>	<b>0.00</b>	<b>173.53</b>	<b>0.00</b>	<b>2594.74</b>
<b>Dapoli Range Total</b>							<b>0.00</b>	<b>3433.98</b>	<b>0.00</b>	<b>425.45</b>	<b>0.00</b>	<b>3859.43</b>
45	Chiplun	Chiplun	Chiplun	Kolkewadi	Kolkewadi	28a	0	64.46	<b>2.75</b>	0	0	67.21
46					Pimpali	31B	0	0	0	4.85	0	4.85
47					Kondfansavane	28b	0	100.36	0	0	0	100.36
48					Pophali	29	0	0	0	0	22.07	22.07
49					Chiplun	31b	0	0	0	0.82	0	0.82
				<b>Total</b>			<b>0.00</b>	<b>164.82</b>	<b>2.75</b>	<b>5.67</b>	<b>22.07</b>	<b>195.31</b>
50				Rampur	Maldoli	31a	0	0	0	23.64	<b>0</b>	23.64
				<b>Total</b>			<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>23.64</b>	<b>0.00</b>	<b>23.64</b>
				<b>Total</b>			<b>0.00</b>	<b>164.82</b>	<b>2.75</b>	<b>29.31</b>	<b>22.07</b>	<b>218.95</b>

Sr. No.	Taluka	Range	Round	Beat	Village in beat	Comptt. No.	Forest area in ha.					
							Reserve Sec 20	Forest Sec 4	P. F. Sec 29	Unclassed Forest	M. P. F. (A) Act 1975	
51	Chiplun	Chiplun	Savrada	Nandgaon	Manjotri	30a	0	0	0	16.81	0	16.81
52					Durgevadi	30b	0	0	0	10.03	0	10.03
53					Pathye	30c	0	0	0	126.79	0	126.79
				<b>Total</b>			<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>153.63</b>	<b>0.00</b>	<b>153.63</b>
				Guda	--	--	0	0	0	0	0	0
				<b>Total</b>		--	0	0	0	0	0	0
				<b>Total</b>			<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>153.63</b>	<b>0.00</b>	<b>153.63</b>
54	Guhagar	Chiplun	Guhagar	Ranvi	Veldur	33b	0	0	0	15.74	0	15.74
55					Pangari T. Haveli	32a	0	0	0	30.76	0	30.76
56					Peve	33a	0	0	0	14.97	0	14.97
57					Guhagar	34	0	0	0	67.80	0	67.80
58					Shakhari Trisul	33c	0	0	0	4.17	0	4.17
59					Palkot	33d	0	0	0	2.78	0	2.78
60					Daphalewadi	32d	0	0	0	17.69	0	17.69
61					Parchuri khurd	32b	0	0	0	2.93	0	2.93
62					Parchuri Sada	32c	0	0	0	46.25	0	46.25
63					Kudali	32f	0	0	0	20.71	0	20.71
64					Vadad	32e	0	0	0	10.31	0	10.31
65					Bhatgaon	32h	0	0	0	49.92	0	49.92
66					Kolivali	32g	0	0	0	12.62	0	12.62
				<b>Total</b>			<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>296.65</b>	<b>0.00</b>	<b>296.65</b>
				Adur			0	0	0	0	0	0
				<b>Total</b>			0	0	0	0	0	0
				Abaloli			0	0	0	0	0	0
				<b>Total</b>			0	0	0	0	0	0
			<b>Total</b>				<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>296.65</b>	<b>0.00</b>	<b>296.65</b>
<b>Chiplun Range Total</b>							<b>0.00</b>	<b>164.82</b>	<b>2.75</b>	<b>479.59</b>	<b>22.07</b>	<b>669.23</b>

Sr. No.	Taluka	Range	Round	Beat	Village in beat	Comptt. No.	Forest area in ha.					
							Reserve Forest		P. F. Sec 29	Unclassed Forest	M. P. F. (A) Act 1975	Total
							Sec 20	Sec 4				
67	S.Shwar	Ratnagiri	S.Shwar	Aravali	Phansavne	36a	0	0	0	3.96	0	3.96
			(Davrukh)	<b>Total</b>			<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>3.96</b>	<b>0.00</b>	<b>3.96</b>
68				Phungus	Ratambi	35	0	0	0	21.74	0	21.74
				<b>Total</b>			0.00	0.00	0.00	21.74	0.00	21.74
69				Dabhol	Ambavali	39a	0	2.98	0	0	0	2.98
70					Ghodavali	39b	0	7.00	0	0	0	7.00
				<b>Total</b>			<b>0.00</b>	<b>9.98</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>9.98</b>
71				Sakharpa	Kirbet	38	0	131.93	0	0	0	131.93
72					Ozare Bk	37	0	0	0	58.69	0	58.69
73					Kundi	36B	0	0	0	41.16	0	41.16
				<b>Total</b>		--	<b>0.00</b>	<b>131.93</b>	<b>0.00</b>	<b>99.85</b>	<b>0.00</b>	<b>231.78</b>
			<b>Total</b>				<b>0.00</b>	<b>141.91</b>	<b>0.00</b>	<b>125.55</b>	<b>0.00</b>	<b>267.46</b>
74	Ratnagiri	Ratnagiri	Ratnagiri (Pali)	Ratnagiri (Pali)	Zadgaon	44c	0	2.77	0	0	0	2.77
75					Majgaon	43c	0	0	0	11.65	0	11.65
				<b>Total</b>			0	2.77	0	11.65	0	14.42
76	Ratnagiri	Ratnagiri	Ratnagiri (Pali)	Jakadeva	Shirgaon	44A	0	0	0	92.39	0	92.39
77					Kasarveli	43A	0	0	0	5.25	0	5.25
78					Are	41	0	0	0	92.35	0	92.35
79					Kasari	40	0	0	0	75.00	0	75.00
80					Kalbadevi	42	0	0	0	52.47	0	52.47
81					Adi	44b	0	0	0	2.24	0	2.24
				<b>Total</b>			<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>319.70</b>	<b>0.00</b>	<b>319.70</b>
			<b>Total</b>				<b>0.00</b>	<b>2.77</b>	<b>0.00</b>	<b>331.35</b>	<b>0.00</b>	<b>334.12</b>

Sr. No.	Taluka	Range	Round	Beat	Village in beat	Comptt. No.	Forest area in ha.					
							Reserve Forest		P. F. Sec 29	Unclassed Forest	M. P. F. (A) Act 1975	Total
							Sec 20	Sec 4				
82	Lanja	Ratnagiri	Lanja	Lanja	Golavashi	46b	0	14.74	0	0	0	14.74
83					Kurne	48	0	17.59	0	0	0	17.59
84					Panhale	47b	0	9.12	0	0	0	9.12
85					Prabhanvali	49b	0	0	0	5.65	0	5.65
86					Kurang	49c	0	0	0	0.11	0	0.11
87					Harche	46a	0	0	0	9.20	0	9.20
88					Chinchurati	49a	0	0	0	14.81	0	14.81
89					Kalambe	47c	0	0	0	9.63	0	9.63
90					Kuve	47a	0	0	0	0	14.78	14.78
91					Lanja	47d	0	0	0	0.07	0	0.07
92					Khervase	47e	0	0	0	0.10	0	0.10
					<b>Total</b>		<b>0.00</b>	<b>41.45</b>	<b>0.00</b>	<b>39.57</b>	<b>14.78</b>	<b>95.80</b>
93				Korle	Khorninko	50 to 53	0	944.85	0	77.01	141.22	1163.08
94					Beni BK	45	0	16.79	0	0	0	16.79
					<b>Total</b>		<b>0.00</b>	<b>961.64</b>	<b>0.00</b>	<b>77.01</b>	<b>141.22</b>	<b>1179.87</b>
					<b>Total</b>		<b>0.00</b>	<b>1003.09</b>	<b>0.00</b>	<b>116.58</b>	<b>156.00</b>	<b>1275.67</b>
95	Rajapur	Ratnagiri	Rajapur	Rajapur	Dhopeshwar	55b	0	37.78	0	0	0	37.78
96					Dhaulvalli	57A	0	0	0	12.95	0	12.95
97					Kasheli	56	0	0	0	11.75	0	11.75
98					Jaitapur	57B	0	0	0	5.82	0	5.82
99					Devache-gothane	59 A	0	0	0	15.84	0	15.84
100					Holi	57C	0	0	0	1.64	0	1.64
101					Kelvade	55a	0	0	0	24.05	0	24.05
102					Kumbhavade	60D	0	0	0	1.22	0	1.22
103					Janshi	60A	0	0	0	10.29	0	10.29

Sr. No.	Taluka	Range	Round	Beat	Village in beat	Comptt. No.	Forest area in ha.					
							Reserve	Forest	P. F. Sec 29	Unclassed Forest	M. P. F. (A) Act 1975	Total
							Sec 20	Sec 4				
104	Rajapur	Ratnagiri	Rajapur	Rajapur	Ansure	60B	0	0	0	2.79	0	2.79
105					Mithgavane	58A	0	0	0	47.24	0	47.24
106					Madban	58B	0	0	0	2.28	0	2.28
107					Valye	60C	0	0	0	2.43	0	2.43
108					Pangri Kh	54A	0	14.80	0	0	0	14.80
109					Karak	58B	0	85.85	0	0	0	85.85
110					Kerawale	59b	0	0.00	0.00	19.08	0	19.08
111					Varilpada	58c	0	0.00	0.00	4.78	0	4.78
				<b>Total</b>			<b>0.00</b>	<b>138.43</b>	<b>0.00</b>	<b>162.16</b>	<b>0.00</b>	<b>300.59</b>
			<b>Total</b>				<b>0.00</b>	<b>138.43</b>	<b>0.00</b>	<b>162.16</b>	<b>0.00</b>	<b>300.59</b>
	<b>Ratnagiri Range Total</b>						<b>0.00</b>	<b>1286.20</b>	<b>0.00</b>	<b>735.64</b>	<b>156.00</b>	<b>2177.84</b>
	<b>Division Total</b>						<b>0.00</b>	<b>4885.00</b>	<b>2.75</b>	<b>1640.68</b>	<b>178.07</b>	<b>6706.50</b>

### **APPENDIX NO. XXIII**

Statement showing list of year wise plantations raised under different schemes since 1975-76 to 2010-11 in Ratnagiri Forest Division [Chiplun]

Sr. No.	Range	Year	Name of the Scheme	Taluka	Village	Survey No./ Compt.No.	Area in ha.	No. of plants/Ha.	No. of survival plants	Percentage	Results
1	Dapoli	1975-76	Artificial regeneration	Dapoli	Kongla	43,44/8	15.00	2500	26252	70	successful
2	Ratnagiri	1975-76	---- do ----	Lanja	Khorninko	160Pt.	10.00	600	574	10	Failure
3	Ratnagiri	1975-76	---- do ----	Lanja	Golawashi	132	6.00	2780	278	10	Failure
4	Ratnagiri	1975-76	---- do ----	Lanja	Golawashi	123	8.00	280	289	13	Failure
5	Dapoli	1976-77	---- do ----	Dapoli	Tadil	C.N. 6	6.00	2500	10451	70	successful
6	Ratnagiri	1976-77	---- do ----	Lanja	Kurne	263	14.87	2500	22000	85	successful
7	Ratnagiri	1976-77	---- do ----	Lanja	Kurne	1159	14.74	600	356	4	Failure
8	Ratnagiri	1976-77	---- do ----	Lanja	Kelambe	176	8.00	850	5112	73	successful
9	Ratnagiri	1976-77	---- do ----	Lanja	Vilawade	10/3	18.00	355	320	5	Failure
10	Ratnagiri	1976-77	---- do ----	Lanja	Korle	.426,428	10.52	1496	8971	57	successful
11	Dapoli	1977-78	---- do ----	Dapoli	Bandhtivre	7	10.00	2500	20000	80	successful
12	Ratnagiri	1977-78	---- do ----	Lanja	Kurne	10	15.00	511	7214	15	Failure
13	Ratnagiri	1977-78	---- do ----	Lanja	Panhale	52	8.00	337	405	87	successful
14	Ratnagiri	1977-78	---- do ----	Lanja	Kelambe	200	8.00	2625	18270	77	successful
15	Ratnagiri	1978-79	---- do ----	Lanja	Kuwe	263	10.00	270	2079	3	Failure
16	Ratnagiri	1978-79	W. G. D. S.	Ratnagari	Aare	32	13.00	2500	975	3	Failure
17	Ratnagiri	1978-79	Artificial regeneration	Sangameshwar	Kirbet	133	5.00	1040	520	10	Failure
18	Dapoli	1978-79	Afforestation for industrial and commercial uses spe.	Dapoli	Sakurde	8	2.60	2500	6200	95	successful

Sr. No.	Range	Year	Name of the Scheme	Taluka	Village	Survey No./ Compt.No.	Area in ha.	No. of plants/Ha.	No. of survival plants	Percentage	Results
19	Dapoli	1978-79	---- do ----	S.shwar	Kirbet	133/a	3.00	---	---	---	---
20	Dapoli	1978-79	---- do ----	Dapoli	Murud	15b	2.00	---	---	---	---
21	Ratnagiri	1978-79	---- do ----	Ratnagiri	Are	32/41pt	13.00	---	---	---	---
22	Chiplun	1978-79	---- do ----	Guhagar	Guhagar	34	5.00	---	---	---	---
23	Dapoli	1978-79	Fast growing Species	Dapoli	Tadil	-	13.00	---	---	---	---
24	Dapoli	1978-79	---- do ----	Dapoli	Sarang Kherdi		8.00	---	---	---	---
25	Dapoli	1978-79	---- do ----	Dapoli	Bandh tivre	-	4.00	---	---	---	---
26	Dapoli	1979-80	---- do ----	Dapoli	Bandh tivre	Sy.No.9	15.00	---	---	---	---
27	Chiplun	1979-80	Afforestation for industrial and commercial uses spe.	Guhagar	Guhagar	34	3.00	---	---	---	---
28	Dapoli	1979-80	---- do ----	Dapoli	Sakurde	-	5.00	2500	10890	90	succesfull
29	Dapoli	1979-80	---- do ----	Khed	Rasalgad	109	5.00	2500	1500	12	Failure
30	Dapoli	1979-80	---- do ----	Mandangad	Kandvan	90	5.00	2500	1500	12	Failure
31	Dapoli	1980-81	---- do ----	Dapoli	Tadil	10	10.00	1000	4000	40	Failure
32	Dapoli	1980-81	---- do ----	Mandangad	Kandvan	90	3.00	2500	4800	64	succesfull
33	Lanja	1980-81	---- do ----	S.shwar	Kirbet	133/a	10.00	2500	2500	10	Failure
34	Chiplun	1980-81	---- do ----	Chiplun	Manjotri	10	10.00	---	---	---	---
35	Chiplun	1980-81	---- do ----	Chiplun	Maldoli	744,898	3.20	---	---	---	---
36	Chiplun	1980-81	---- do ----	Guhagar	Guhagar	34	5.00	---	---	---	---
37	Ratnagiri	1980-81	Development of M.F.P.	S.shwar	Ozare	126	3.00	1333	1340	34	Failure
38	Chiplun	1980-81	---- do ----	Chiplun	Manjotri	10	10.00	---	---	---	---

Sr. No.	Range	Year	Name of the Scheme	Taluka	Village	Survey No./ Compt.No.	Area in ha.	No. of plants/Ha.	No. of survival plants	Percentage	Results
39	Dapoli	1981-82	Afforestation for industrial and commercial uses spe.	Mandangad	Kandvan	90	8.00	2500	13500	67	succesfull
40	Ratnagiri	1981-82	---- do ----	S.shwar	Kirbet	133/a	7.00	2500	1750	10	Failure
41	Ratnagiri	1981-82	---- do ----	Ratnagiri	Are	32	8.00	2500	600	3	Failure
42	Dapoli	1981-82	Development of M.F.P.	Dapoli	Tadil	10	9.00	---	---	---	---
43	Dapoli	1981-82	---- do ----	Khed	Sumargad	15	1.00	---	---	---	---
44	Chiplun	1981-82	---- do ----	Chiplun	Durgawadi	217	5.00	---	---	---	---
45	Ratnagiri	1981-82	---- do ----	S.Swar	Ozare	126	3.00	1333	1340	34	Failure
46	Ratnagiri	1981-82	---- do ----	S.Swar	Ozare	126	3.00	293	88	10	Failure
47	Ratnagiri	1981-82	Artificial regeneration	Lanja	Kelambe	106	8.00	350	2436	87	succesfull
48	Chiplun	1982-83	Afforestation for industrial and commercial uses spe.	Chiplun	Maldoli	744,898	6.00	---	---	---	---
49	Dapoli	1982-83	Artificial regeneration	Dapoli	Bandhtivre	CN.12	4.00	2500	4320	48	Failure
50	Dapoli	1982-83	Afforestation for industrial and commercial uses spe.	Khed	Sumargad	15	7.00	---	---	---	---
51	Chiplun	1982-83	E. G. S.	Chiplun	Pimpli	-	7.60	---	---	---	---
52	Dapoli	1982-83	Development of minor forest produce	Khed	Sumargad	15	7.00	---	---	---	---
53	Chiplun	1982-83	---- do ----	Chiplun	Manjotri	10	3.00	---	---	---	---
54	Dapoli	1983-84	~~do~~	Dapoli	Kherdi	13	3.00	2500	3375	45	Failure

Sr. No.	Range	Year	Name of the Scheme	Taluka	Village	Survey No./ Compt.No.	Area in ha.	No. of plants/Ha.	No. of survival plants	Percentage	Results
55	Dapoli	1983-84	Artificial regeneration	Dapoli	Bandhtivre	12	0.50	2500	1125	90	succesfull
56	Chiplun	1983-84	E. G. S.	Chiplun	Kolkewadi	102	5.00	---	---	---	---
57	Ratnagiri	1983-84	W. G. D. S	Lanja	Kharavase	841	5.00	4600	14100	61	succesfull
58	Dapoli	1984-85	Development of M.F.P.	Mandangad	Kandwan	90	2.50	---	---	---	---
59	Ratnagiri	1984-85	Afforestation for industrial and commercial uses spe.	Ratnagiri	Are	32	4.00	2500	500	5	Failure
60	Dapoli	1985-86	Development of M.F.P.	Mandangad	Kandwan	90	10.00	---	---	---	---
61	Dapoli	1985-86	Artificial regeneration	Dapoli	Bandhtivre	14	5.00	2500	11390	85	succesfull
62	Chiplun	1985-86	---- do ----	Chiplun	Shirgaon	150	7.00	---	---	---	---
63	Chiplun	1985-86	---- do ----	Chiplun	Sawarda	135	18.80	---	---	---	---
64	Ratnagiri	1985-86	---- do ----	S.Shwar	Bhamani	227/0	3.42	---	---	---	---
65	Ratnagiri	1985-86	---- do ----	S.Shwar	Veral	35	2.12	---	---	---	---
66	Ratnagiri	1985-86	---- do ----	S.Shwar	Veral	1	2.92	---	---	---	---
67	Ratnagiri	1985-86	Afforestation for industrial and commercial uses spe.	Ratnagiri	Zadgaon	441,442	2.00	2500	485	10	Failure
68	Dapoli	1986-87	Artificial regeneration	Dapoli	Kongla	43,44	4.00	2500	2000	20	Failure
69	Chiplun	1986-87	---- do ----	Chiplun	Manjotri	115	2.00	---	---	---	Failure
70	Dapoli	1986-87	Soil and Moistrure Conservation work.	Khed	Sumargad	15	40.00	---	---	---	---

Sr. No.	Range	Year	Name of the Scheme	Taluka	Village	Survey No./ Compt.No.	Area in ha.	No. of plants/Ha.	No. of survival plants	Percentage	Results
71	Ratnagiri	1986-87	---- do ----	S.shwar	Kirbet	133	25.00	720	3450	19	Failure
72	Ratnagiri	1986-87	W. G. D. S.	S.shwar	Kirbet	133	22.00	143	1316	42	Failure
73	Dapoli	1986-87	Development of M.F.P.	Mandangad	Kandwan	90	2.00	---	---	---	---
74	Dapoli	1986-87	Afforestation for industrial and commercial uses spe.	Dapoli	Padal	330	6.00	---	---	---	---
75	Dapoli	1986-87	---- do ----	Dapoli	Sakurde Bondivali	12	2.60	---	---	---	---
76	Dapoli	1986-87	---- do ----	Dapoli	Sakurde	12	5.00	---	---	---	---
77	Dapoli	1986-87	---- do ----	Dapoli	Kherdi	14	3.00	---	---	---	---
78	Dapoli	1986-87	---- do ----	Dapoli	Tadil	9	10.00	---	---	---	---
79	Dapoli	1986-87	---- do ----	Dapoli	Bandh tivre	12	10.00	---	---	---	---
80	Dapoli	1986-87	---- do ----	Dapoli	Bandh tivre	12	4.50	---	---	---	---
81	Dapoli	1986-87	---- do ----	Dapoli	Bandh tivre	12	20.00	---	---	---	---
82	Dapoli	1986-87	---- do ----	Dapoli	Bandh tivre	12	16.00	---	---	---	---
83	Dapoli	1986-87	---- do ----	Mandangad	Kandvan	90/0	13.00	---	---	---	---
84	Dapoli	1986-87	---- do ----	Khed	Rasalgad	109	5.00	---	---	---	---
85	Chiplun	1986-87	---- do ----	Chiplun	Maldoli	744,898	23.00	---	---	---	---
86	Lanja	1986-87	---- do ----	S.Swar	Kirbet	133	22.00	---	---	---	---
87	Dapoli	1986-87	---- do ----	Dapoli	Sarang	58	11.00	---	---	---	---
88	Dapoli	1987-88	---- do ----	Dapoli	Dalkhan	17	5.00	---	---	---	---
89	Dapoli	1987-88	Development of M.F.P.	Mandangad	Kandwan	90	3.50	---	---	---	---
90	Dapoli	1987-88	---- do ----	Mandangad	Kandwan	90	2.00	---	---	---	---

Sr. No.	Range	Year	Name of the Scheme	Taluka	Village	Survey No./ Compt.No.	Area in ha.	No. of plants/Ha.	No. of survival plants	Percentage	Results
91	Dapoli	1987-88	Soil and Moistrure Conservation work.	Khed	Sumargad	15	50.00	---	---	---	---
92	Dapoli	1987-88	Afforestation for industrial and commercial uses spe.	Dapoli	Sarang	24	18.00	---	---	---	---
93	Dapoli	1987-88	---- do ----	Dapoli	Bondivali	34	15.00	---	---	---	---
94	Dapoli	1987-88	---- do ----	Dapoli	Bhangar	35	10.00	---	---	---	---
95	Lanja	1987-88	---- do ----	Lanja	Kuve	263	15.00	280	2195	52	succesfull
96	Dapoli	1987-88	---- do ----	Dapoli	Dalkhan	18	5.00	2500	8750	70	succesfull
97	Ratnagiri	1988-89	---- do ----	S.shwar	Ozare	126	30.00	280	850	10	Failure
98	Dapoli	1989-90	---- do ----	Dapoli	Sarang	59	20.00	280	1400	25	Failure
99	Ratnagiri	1989-90	---- do ----	Rajapur	Kelavada	38	10.00	250	375	15	Failure
100	Dapoli	1989-90	Development of M.F.P.	Mandangad	Kandwan	90	2.00	---	---	---	---
101	Ratnagiri	1990-91	Afforestation for industrial and commercial uses spe.	Rajapur	Kelavada	38	5.00	---	---	---	---
102	Dapoli	1990-91	Soil and Moistrure Conservation work.	Mandangad	Kandvan	90	5.00	---	---	---	---
103	Chiplun	1990-91	Compensetory Afforestation	Chiplun	Kolakewadi	442/5	1.80	---	---	---	---
104	Dapoli	1990-91	Afforestation for industrial and commercial uses spe.	Dapoli	Rajapur	17,18	11.00	---	---	---	---

Sr. No.	Range	Year	Name of the Scheme	Taluka	Village	Survey No./ Compt.No.	Area in ha.	No. of plants/Ha.	No. of survival plants	Percentage	Results
105	Lanja	1990-91	Soil and moisture conser vation by engineer method.	Lanja	Beni bk.	83	15.00	---	---	---	---
106	Ratnagiri	1990-91	W. G. D. S.	Rajapur	Kelavada	41/10	5.00	2500	1250	10	Failure
107	Ratnagiri	1991-92	---- do ----	Lanja	Kelavada	83/1	15.00	278	2410	58	succesfull
108	Dapoli	1992-93	Development of M.F.P.	Dapoli	Dapoli	~	0.50	---	---	---	---
109	Dapoli	1993-94	Afforestation for industrial and commerical uses spe.	Dapoli	Bandhtivre	14	10.00	---	---	---	---
110	Lanja	1993-94	Soil and moisture conser vation by engineer method.	Lanja	Kurne	83	15.00	260	2370	57	succesfull
111	Ratnagiri	1994-95	Afforestation for industrial and commerical uses spe.	Ratnagiri	Kalabadevi	87/1,42	7.00	2500	1750	10	Failure
112	Dapoli	1995-96	Development of M.F.P.	Mandangad	Kandvan	90	5.00	---	---	---	---

Sr. No.	Range	Year	Name of the Scheme	Taluka	Village	Survey No./ Compt.No.	Area in ha.	No. of plants/Ha.	No. of survival plants	Percentage	Results
113	Ratnagiri	1996-97	Afforestation for industrial and commercial uses spe.	Ratnagiri	Kalabadevi	87/1,42	7.50	---	---	---	---
114	Ratnagiri	1997-98	W. G. D. S.	Ratnagiri	Kalabadevi	87/1,42	3.50	2500	875	10	Failure
115	Ratnagiri	1997-98	---- do ----	Ratnagiri	Kalabadevi	45	3.00	2500	750	10	Failure
116	Chiplun	1997-98	Development of M.F.P.	Chiplun	Pimpli	-	1.00	---	---	---	---
117	Ratnagiri	1998-99	Afforestation for industrial and commercial uses spe.	Ratnagiri	Kalabadevi	87/1,42	3.00	---	---	---	---
118	Dapoli	2005-06	Compensatory Afforestation	Dapoli	Tadil		6.14	400	1547	63	succesfull
119	Ratnagiri	2008-09	Afforestation for industrial and commercial uses spe.	Ratnagiri	Aare		1.50	2500	1900	76	succesfull
120	Ratnagiri	2008-09	---- do ----	Ratnagiri	Aare		2.50	2500	6570	88	succesfull
121	Ratnagiri	2009-2010	---- do ----	Ratnagiri	Aare		1.00	2500	1860	74	succesfull
122	Dapoli	2010-11	Compensatory Afforestation	Dapoli	Satwin		71.00	2500	131914	87	succesfull
					Total -		1102.83				

**APPENDIX NO :--- XXIV**  
**Statement showing classification of plantations abstract from 1975-76 to 2010-11 in**  
**Ratnagiri Forest Division. (Chiplun)**

Sr. No.	Year	Plan		Non plan		Total	
		Plan plantations area in ha.	No of plantation sites	Non plan plantations area in ha.	No of plantation sites	No of plantations area in ha.	No of plantation sites
1	2	3	4	5	6	7	8
1	1975-76	0.00	0	39.00	4	39.00	4
2	1976-77	0.00	0	72.13	6	72.13	6
3	1977-78	0.00	0	41.00	4	41.00	4
4	1978-79	25.00	4	53.60	7	78.60	11
5	1979-80	18.00	4	15.00	1	33.00	5
6	1980-81	41.20	6	13.00	2	54.20	8
7	1981-82	23.00	3	29.00	6	52.00	9
8	1982-83	20.60	3	14.00	3	34.60	6
9	1983-84	10.00	2	3.50	2	13.50	4
10	1984-85	0	0	6.50	2	6.50	2
11	1985-86	49.26	6	2.00	2	51.26	8
12	1986-87	238.10	17	8.00	3	246.10	20
13	1987-88	118.00	7	5.50	2	123.50	9
14	1988-89	30.00	1	0	0	30.00	1
15	1989-90	30.00	2	2.00	1	32.00	3
16	1990-91	42.80	6	0	0	42.80	6
17	1991-92	15.00	1	0	0	15.00	1
18	1992-93	0	0	0.50	1	0.50	1
19	1993-94	25.00	2	0	0	25.00	2
20	1994-95	7.00	1	0	0	7.00	1
21	1995-96	0	0	5.00	1	5.00	1
22	1996-97	7.50	1	0	0	7.50	1
23	1997-98	6.50	2	1.00	1	7.50	3
24	1998-99	3.00	1	0	0	3.00	1
25	99-2000	0	0	0	0	0	0
26	2000-01	0	0	0	0	0	0
27	2001-02	0	0	0	0	0	0
28	2002-03	0	0	0	0	0	0
29	2003-04	0	0	0	0	0	0
30	2004-05	0	0	0	0	0	0
31	2005-06	6.14	1	0	0	6.14	1
32	2006-07	0	0	0	0	0	0
33	2007-08	0	0	0	0	0	0
34	2008-09	4.00	2	0	0	4.00	2
35	2009-10	1.00	1	0	0	1.00	1
36	2010-11	71.00	1	0	0	71.00	1
	<b>Total</b>	<b>792.10</b>	<b>74</b>	<b>310.73</b>	<b>48</b>	<b>1102.83</b>	<b>122</b>

91  
APPENDIX NO:---XXV

**Statement showing species wise list of plantations raised under different schemes since 1975-76 to 2010-11**

Sr. No.	Range No.	Year	Name of the Scheme	Taluka	Village	Survey No./ Compt.No.	Area in ha.	No. of plants/Ha.	No. of survival plants	%	Results
1	2	3	4	5	6	7	8			9	
<b>Teak plantations</b>											
1	Dapoli	1975-76	Artificial regeneration	Dapoli	Kongla	43,44/8	15.00	2500	26252	70	successful
2	Ratnagiri	1975-76	---- do ----	Lanja	Khorninko	160Pt.	10.00	600	574	10	Failure
3	Ratnagiri	1975-76	---- do ----	Lanja	Golawashi	132	6.00	2780	278	10	Failure
4	Ratnagiri	1975-76	---- do ----	Lanja	Golawashi	123	8.00	280	289	13	Failure
5	Dapoli	1976-77	-- do --	Dapoli	Tadil	C.N. 6	6.00	2500	10451	70	successful
6	Ratnagiri	1976-77	---- do ----	Lanja	Kurne	263	14.87	2500	22000	85	successful
7	Ratnagiri	1976-77	---- do ----	Lanja	Kurne	1159	14.74	600	356	4	Failure
8	Ratnagiri	1976-77	---- do ----	Lanja	Kelambe	176	8.00	850	5112	73	successful
9	Ratnagiri	1976-77	---- do ----	Lanja	Vilawade	10/3	18.00	355	320	5	Failure
10	Ratnagiri	1976-77	---- do ----	Lanja	Korle	.426,428	10.52	1496	8971	57	successful
11	Dapoli	1977-78	-- do --	Dapoli	Bandhtivre	7	10.00	2500	20000	80	successful
12	Ratnagiri	1977-78	---- do ----	Lanja	Kurne	10	15.00	511	7214	15	Failure
13	Ratnagiri	1977-78	---- do ----	Lanja	Panhale	52	8.00	337	405	87	successful
14	Ratnagiri	1977-78	---- do ----	Lanja	Kelambe	200	8.00	2625	18270	77	successful
15	Ratnagiri	1978-79	---- do ----	Lanja	Kuwe	263	10.00	270	2079	3	Failure
16	Dapoli	1978-79	Afforestation for industrial and commercial uses spe.	Dapoli	Sakurde	8	2.60	2500	6200	95	successful

Sr. No.	Range	Year	Name of the Scheme	Taluka	Village	Survey No./ Compt.No.	Area in ha.	No. of plants/Ha.	No. of survival plants	%	Results
17	Dapoli	1978-79	Artificial regeneration	S.shwar	Kirbet	133/a	3.00	---	---	---	---
18	Ratnagiri	1978-79	Artificial regeneration	Sangameshwar	Kirbet	133	5.00	1040	520	10	Failure
19	Dapoli	1979-80	~~ do ~~	Dapoli	Sakurde	-	5.00	2500	10890	90	successful
20	Dapoli	1979-80	~~ do ~~	Khed	Rasalgad	109	5.00	2500	1500	12	Failure
21	Dapoli	1979-80	~~ do ~~	Mandangad	Kandvan	90	5.00	2500	1500	12	Failure
22	Dapoli	1980-81	~~ do ~~	Dapoli	Tadil	10	10.00	1000	4000	40	Failure
23	Dapoli	1980-81	~~ do ~~	Mandangad	Kandvan	90	3.00	2500	4800	64	successful
24	Lanja	1980-81	~~ do ~~	S.shwar	Kirbet	133/a	10.00	2500	2500	10	Failure
25	Chiplun	1980-81	~~ do ~~	Chiplun	Manjotri	10	10.00	---	---	---	---
26	Dapoli	1981-82	~~ do ~~	Mandangad	Kandvan	90	8.00	2500	13500	67	successful
27	Ratnagiri	1981-82	~~ do ~~	S.shwar	Kirbet	133/a	7.00	2500	1750	10	Failure
28	Ratnagiri	1981-82	~~ do ~~	Ratnagiri	Are	32	8.00	---	---	---	---
29	Chiplun	1980-81	~~ do ~~	Chiplun	Maldoli	744,898	3.20	---	---	---	---
30	Chiplun	1982-83	~~do~~	Chiplun	Maldoli	744,898	6.00	---	---	---	---
31	Dapoli	1982-83	~~do~~	Dapoli	Bandhtivre	CN.12	4.00	2500	4320	48	Failure
32	Dapoli	1983-84	~~do~~	Dapoli	Kherdi	13	3.00	2500	3375	45	Failure
33	Dapoli	1983-84	-- do --	Dapoli	Bandhtivre	12	0.50	2500	1125	90	successful
34	Dapoli	1985-86	-- do --	Dapoli	Bandhtivre	14	5.00	2500	11390	85	successful
35	Dapoli	1986-87	-- do --	Dapoli	Kongla	43,44	4.00	2500	2000	20	Failure
36	Chiplun	1986-87	-- do --	Chiplun	Manjotri	115	2.00	---	---	---	Failure
37	Dapoli	1987-88	Afforestation for industrial and commercial uses spe.	Dapoli	Dalkhan	18	5.00	2500	8750	70	successful
38	Dapoli	1989-90	-- do --	Dapoli	Sarang	59	20.00	280	1400	25	Failure
39	Ratnagiri	1989-90	-- do --	Rajapur	Kelavada	38	10.00	250	375	15	Failure
40	Ratnagiri	1990-91	-- do --	Rajapur	Kelavada	38	5.00	---	---	---	---
					<b>Total -</b>			<b>311.43</b>			

Sr. No.	Range	Year	Name of the Scheme	Taluka	Village	Survey No./ Compt.No.	Area in ha.	No. of plants/Ha.	No. of survival plants	%	Results
<b>Mixed plantation</b>											
41	Ratnagiri	1978-79	W. G. D. S.	Ratnagari	Aare	32	13.00	2500	975	3	Failure
42	Ratnagiri	1981-82	---- do ----	S.Swar	Ozare	126	3.00	293	88	10	Failure
43	Ratnagiri	1981-82	Artificial regeneration	Lanja	Kelambe	106	8.00	350	2436	87	successful
44	Ratnagiri	1983-84	W. G. D. S	Lanja	Kharavase	841	5.00	4600	14100	61	successful
45	Chiplun	1985-86	-- do --	Chiplun	Shirgaon	150	7.00	---	---	---	---
46	Chiplun	1985-86	-- do --	Chiplun	Sawarda	135	18.80	---	---	---	---
47	Ratnagiri	1985-86	-- do --	S.Shwar	Bhamani	227/0	3.42	---	---	---	---
48	Ratnagiri	1985-86	-- do --	S.Shwar	Veral	35	2.12	---	---	---	---
49	Ratnagiri	1985-86	-- do --	S.Shwar	Veral	1	2.92	---	---	---	---
50	Ratnagiri	1986-87	W. G. D. S.	S.shwar	Kirbet	133	22.00	143	1316	42	Failure
51	Dapoli	1990-91	Soil and Moistrure Conservation work.	Mandangad	Kandvan	90	5.00	---	---	---	---
52	Chiplun	1990-91	Compensetory Afforestation	Chiplun	Kolakewadi	442/5	1.80	---	---	---	---
53	Ratnagiri	1990-91	W. G. D. S.	Rajapur	Kelavada	41/10	5.00	2500	1250	10	Failure
54	Ratnagiri	1991-92	---- do ----	Lanja	Kelavada	83/1	15.00	278	2410	58	successful
55	Dapoli	2005-06	Compensatory Afforestation	Dapoli	Tadil		6.14	400	1547	63	successful
56	Dapoli	2010-11	Compensatory Afforestation	Dapoli	Satwin		71.00	2500	131914	87	successful
					Total -		<b>189.20</b>				

Sr. No.	Range	Year	Name of the Scheme	Taluka	Village	Survey No./ Compt.No.	Area in ha.	No. of plants/Ha.	No. of survival plants	%	Results
<b>Suru Plantations</b>											
57	Dapoli	1978-79	Afforestation for industrial and commercial uses spe.	Dapoli	Murud	15b	2.00	---	---	---	---
58	Ratnagiri	1978-79	-- do --	Ratnagiri	Are	32/41pt	13.00	---	---	---	---
59	Chiplun	1978-79	-- do --	Guhagar	Guhagar	34	5.00	---	---	---	---
60	Chiplun	1979-80	-- do --	Guhagar	Guhagar	34	3.00	---	---	---	---
61	Chiplun	1980-81	-- do --	Guhagar	Guhagar	34	5.00	---	---	---	---
62	Ratnagiri	1984-85	Afforestation for industrial and commerical uses spe.	Ratnagiri	Are	32	4.00	2500	500	5	Failure
63	Ratnagiri	1985-86	-- do --	Ratnagiri	Zadgaon	441,442	2.00	2500	485	2	Failure
64	Ratnagiri	1996-97	-- do --	Ratnagiri	Kalabadevi	87/1,42	7.50	---	---	---	---
65	Ratnagiri	1997-98	-- do --	Ratnagiri	Kalabadevi	87/1,42	3.50	---	---	---	---
66	Ratnagiri	1998-99	-- do --	Ratnagiri	Kalabadevi	87/1,42	3.00	---	---	---	---
67	Ratnagiri	2008-09	Afforestation for industrial and commerical uses spe.	Ratnagiri	Aare		1.50	2500	1900	76	successful
68	Ratnagiri	2008-09	---- do ----	Ratnagiri	Aare		2.50	2500	6570	88	successful
69	Ratnagiri	2009-2010	---- do ----	Ratnagiri	Aare		1.00	2500	1860	74	successful
					<b>Total -</b>		<b>53.00</b>				

Sr. No.	Range	Year	Name of the Scheme	Taluka	Village	Survey No./ Compt.No.	Area in ha.	No. of plants/Ha.	No. of survival plants	%	Results
<b>Kaju Plantation</b>											
70	Ratnagiri	1982-83	Afforestation for industrial and commercial uses spe.	Lanja	Kherose	340	10.00	---	---	---	Area handed over.
71	Dapoli	1982-83	-- do --	Khed	Sumargad	15	7.00	---	---	---	---
72	Chiplun	1982-83	E. G. S.	Chiplun	Pimpli	-	7.60	---	---	---	---
73	Dapoli	1982-83	Development of minor forest produce	Khed	Sumargad	15	7.00	---	---	---	---
74								---	---	---	---
75	Chiplun	1982-83	-- do --	Chiplun	Manjotri	10	3.00	---	---	---	---
76	Chiplun	1983-84	E. G. S.	Chiplun	Kolkewadi	102	5.00	---	---	---	---
77	Dapoli	1985-86	Development of M.F.P.	Mandangad	Kandwan	90	10.00	---	---	---	---
78	Dapoli	1986-87	Soil and Moistrue Conservation work.	Khed	Sumargad	15	40.00	---	---	---	---
79	Ratnagiri	1986-87	-- do --	S.shwar	Kirbet	133	25.00	720	3450	19	Failure
80	Dapoli	1987-88	-- do --	Khed	Sumargad	15	50.00	---	---	---	---
					<b>Total -</b>		<b>164.60</b>				
<b>Khair Plantation</b>											
81	Lanja	1980-81	Development of M.F.P.	S.shwar	Ozare	126	3.00	---	---	---	---
82	Chiplun	1980-81	-- do --	Chiplun	Manjotri	10	10.00	---	---	---	---
83	Dapoli	1984-85	-- do --	Mandangad	Kandwan	90	2.50	---	---	---	---
84	Dapoli	1986-87	-- do --	Mandangad	Kandwan	90	2.00	---	---	---	---
85	Dapoli	1987-88	-- do --	Mandangad	Kandwan	90	3.50	---	---	---	---
86	Dapoli	1987-88	-- do --	Mandangad	Kandwan	90	2.00	---	---	---	---
87	Dapoli	1989-90	-- do --	Mandangad	Kandwan	90	2.00	---	---	---	---
88	Dapoli	1992-93	-- do --	Dapoli	Dapoli	~	0.50	---	---	---	---

Sr. No.	Range	Year	Name of the Scheme	Taluka	Village	Survey No./ Compt.No.	Area in ha.	No. of plants/Ha.	No. of survival plants	%	Results
89	Dapoli	1995-96	-- do --	Mandangad	Kandvan	90	5.00	---	---	---	---
90	Chiplun	1997-98	-- do --	Chiplun	Pimpli	-	1.00	---	---	---	---
					<b>Total -</b>		<b>31.50</b>				
<b>Agave Plantation</b>											
91	Dapoli	1981-82	Development of M.F.P.	Dapoli	Tadil	10	9.00	---	---	---	---
92	Dapoli	1981-82	-- do --	Khed	Sumargad	15	1.00	---	---	---	---
93	Chiplun	1981-82	-- do --	Chiplun	Durgawadi	217	5.00	---	---	---	---
94	Lanja	1981-82	-- do --	S.Swar	Ozare	126	3.00	1333	1340	34	Failure
					<b>Total -</b>		<b>18.00</b>				
<b>Bamboo Plantation</b>											
95	Dapoli	1978-79	Fast growing Species	Dapoli	Tadil	-	13.00	---	---	---	---
96	Dapoli	1978-79	-- do --	Dapoli	Sarang Kherdi		8.00	---	---	---	---
97	Dapoli	1978-79	-- do --	Dapoli	Bandh tivre	-	4.00	---	---	---	---
98	Dapoli	1979-80	-- do --	Dapoli	Bandh tivre	S.V.9	15.00	---	---	---	---
99	Dapoli	1986-87	Afforestation for industrial and commercial uses spe.	Dapoli	Padal	330	6.00	---	---	---	---
100	Dapoli	1986-87	-- do --	Dapoli	Sakurde Bondivali	12	2.60	---	---	---	---
101	Dapoli	1986-87	-- do --	Dapoli	Sakurde	12	5.00	---	---	---	---
102	Dapoli	1986-87	-- do --	Dapoli	Kherdi	14	3.00	---	---	---	---
103	Dapoli	1986-87	-- do --	Dapoli	Tadil	9	10.00	---	---	---	---
104	Dapoli	1986-87	-- do --	Dapoli	Bandh tivre	12	10.00	---	---	---	---
105	Dapoli	1986-87	-- do --	Dapoli	Bandh tivre	12	4.50	---	---	---	---
106	Dapoli	1986-87	-- do --	Dapoli	Bandh tivre	12	20.00	---	---	---	---

Sr. No.	Range	Year	Name of the Scheme	Taluka	Village	Survey No./ Compt.No.	Area in ha.	No. of plants/Ha.	No. of survival plants	%	Results
107	Dapoli	1986-87	-- do --	Dapoli	Bandh tivre	12	16.00	---	---	---	---
108	Dapoli	1986-87	-- do --	Mandangad	Kandvan	90/0	13.00	---	---	---	---
109	Dapoli	1986-87	-- do --	Khed	Rasalgad	109	5.00	---	---	---	---
110	Chiplun	1986-87	-- do --	Chiplun	Maldoli	744,898	23.00	---	---	---	---
111	Lanja	1986-87	-- do --	S.Swar	Kirbet	133	22.00	---	---	---	---
112	Dapoli	1986-87	-- do --	Dapoli	Sarang	58	11.00	---	---	---	---
113	Dapoli	1987-88	-- do --	Dapoli	Dalkhan	17	5.00	---	---	---	---
114	Dapoli	1987-88	-- do --	Dapoli	Sarang	24	18.00	---	---	---	---
115	Dapoli	1987-88	~~ do ~~	Dapoli	Bondivali	34	15.00	---	---	---	---
116	Dapoli	1987-88	~~ do ~~	Dapoli	Bhangar	35	10.00	---	---	---	---
117	Lanja	1987-88	~~ do ~~	Lanja	Kuve	263	15.00	---	---	---	---
118	Lanja	1987-88	~~ do ~~	S.shwar	Ozare	126	30.00	---	---	---	---
119	Dapoli	1990-91	~~ do ~~	Dapoli	Rajapur	17,18	11.00	---	---	---	---
120	Lanja	1990-91	Soil and moisture conser vation by engineer method.	Lanja	Beni bk.	83	15.00	---	---	---	---
121	Dapoli	1993-94	Afforestation for industrial and commercial uses spe.	Dapoli	Bandhtivre	14	10.00	---	---	---	---
122	Lanja	1993-94	Soil and moisture conser vation by engineer method.	Lanja	Kurne	83	15.00	---	---	---	---
					Total -		<b>335.10</b>				

**Abstract of Plantations.**

Teak	311.43
Mixed	189.20
Suru	53.00
Agave	18.00
Khair	31.50
Kaju	164.60
Bamboo	335.10
<b>Total -</b>	<b>1102.83</b>

## APPENDIX NO.XXVI



### महाराष्ट्र शासन राजपत्र असाधारण भाग चार-अ

वर्ष , अंक ८९}

मंगळवार

जानेवारी १२, २०१०/पौष २२, शके १९३१

पृष्ठे ४

किमत रु. १९.००

असाधारण क्रमांक १५

प्राधिकृत प्रकाशन

महाराष्ट्र शासनाने केंद्रीय अधिनियमान्वये तयार केलेले (भाग एक, एक-अ आणि एक-ल यांमध्ये प्रसिद्ध केलेले नियम व आदेश यांव्यतिरिक्त) नियम व आदेश.

महसूल व वन विभाग

मंत्रालय, मुंबई ४०० ०३२, दिनांक ५ जानेवारी २०१०

अधिसूचना

**वन्यजीव (संरक्षण) अधिनियम, १९७२.**

क्रमांक डब्ल्युएलपी.१००८/प्रक्र/२३२/फ-१.-ज्याअर्थी महाराष्ट्र शासनाने चांदोली राष्ट्रीय उद्यान व कोयना अभयारण्याचे क्षेत्र समाविष्ट करून सह्याद्री व्याघ्र प्रकल्प स्थापित करण्याबाबतचा प्रस्ताव राष्ट्रीय व्याघ्र संवर्धन प्राधिकरणास सादर केला होता.

आणि ज्याअर्थी, राष्ट्रीय व्याघ्र संवर्धन प्राधिकरणाने त्यांच्या पत्र क्र.१५-०१/२००७-एनटीसीए (भाग) दि.२१ ऑगस्ट २००८ व पत्र क्र.१५-१५/२००८-एनटीसीए दिनांक ५ जानेवारी २००९ अन्वये सह्याद्री व्याघ्र प्रकल्प स्थापित करण्यास तत्वतः सहमती प्रदान करण्यात आली असल्याचे कळविले आहे;

**२ महाराष्ट्र शासन राजपत्र असाधारण भाग चार-अ, जानेवारी १२, २०१०/पौष २२, शके १९३१**

अधिकारांचा वापर करून महाराष्ट्र शासन खालील क्षेत्र समाविष्ट करून सह्याद्री व्याघ्र प्रकल्पाच्या अधिसूचनेस तत्वत; मान्यता देत आहे.

सह्याद्री व्याघ्र प्रकल्प आणि त्यात समाविष्ट राष्ट्रीय उद्यान/अभयारण्य:-

अ.क्र.	समाविष्ट राष्ट्रीय उद्यान/ अभयारण्य	क्षेत्र (चौ.कि.मी.)	वन्यजीव (संरक्षण) अधिनियमाचे कलम ज्याअन्वये अधिसूचित आणि अधिसूचनेचे वर्ष
१	२	३	४
१	चांदोली राष्ट्रीय उद्यान	३१७.६७	कलम ३५ ; २००४.
२	कोयना अभयारण्य	४२३.५५	कलम १८ ; १९८५
	व्याघ्र प्रकल्पाचे एकूण क्षेत्र	७४९.२२	

सह्याद्री व्याघ्र प्रकल्पाचे धोकाग्रस्त व्याघ्र अधिवास हा क्षेत्र व बफर क्षेत्र याबाबतची या अधिसूचना वन्यजीव (संरक्षण) अधिनियम, १९७२ आणिक अनुसुचित जमाती व इतर पारंपारिक वन निवासी (वनहक्कांची मान्यता) अधिनियम, २००६ अन्वये विहित केलेली पद्धत अवलंबून स्वतंत्रपणे निर्गमित करण्यात येईल.

महाराष्ट्राचे राज्यपाल यांच्या आदेशानुसार व  
नावाने,

भू.प्र.पाण्डेय,  
शासनाचे प्रधान सचिव,(वने)

महाराष्ट्र शासन राजपत्र असाधारण भाग चार-अ, जानेवारी १२, २०१०/पैष २२, शके १९३१

**REVENUE AND FOREST DEPARTMENT**

Mantralaya,Mumbai 400 032,dated the 5<sup>th</sup> January2010

**NOTIFICATION**

THE WILDLIFE (PROTECTION) Act,1972.

No.WLP.1008/CR-232/f-1/ Whereas,the Governement of Maharashtra had submitted a proposal to the National Tiger Conservation Authority (NTCA),for establishment of the Sahyadri Tiger Reserve comprising of the areas of Chandoli Park Nd the Koyna Wildlife Sanctuary.

And whereas,NTCA,vide its letter No.15-01/2007-NTCA dated 5 th January 2009 has conveyed that it has granted in-principle approval to the establishment of the Sahyadri Tiger Reserve:

New therefore,in exercise of the poers conferred under section 38 (V) of the Wildlife (Protection )Act,1972 (53 of 1972),Government of Maharashtra hereby accords approval to the in-principle notification of the Sahyadri Tiger Reserve comprising the following area.

Sahyadri Tiger Reserve and its Constituent National park/Sanctuary:--

Sr.No.	Constituent National Park/Sanctuary	Area (Sq.Km.)	Section of Wildlife (Protection ) Act.under Which notified and Year of Notification
1	2	3	4
1	Chandoli National Park/	317.67	<b>S/ 35 ; 2004.</b>
2	Koyna Wildlife Sanctuary	423.55	<b>S/18 ; 1985</b>
	Total area of the Tiger Reserve.	741.22	

for the critical Tiger habitat Areas and the Buffer Tiger Reserve will be issued separately after as laid down in the Wildlife (Protection )Act, ---~~duled~~ Tribes and Other Traditional Forest Dwellers rest Rights

By order and in the name of the Governor of Maharashtra.

B.P.PANDEY,  
Principal Secretary (Forest ) to Government.

Notification of Chandoli Wild Life Sanctuary

**REVENUE AND FORESTS DEPARTMENT  
Mantralaya,Mumbai 400 032,dated the 14<sup>th</sup> May 2004**

***NOTIFICATION***

THE WILDLIFE (PROTECTION) Act,1972.

No.WLP.1099/CR-117/f-1-- Whereas,the Governement of Maharashtra *vide* its Notification Revenue and Forests Department No.WLP.1085/CR-588/II)/F-5,dated 16<sup>th</sup> September 1985,declared Chandoli Wild Life Sanctuary situated in Sangli,Kolhapur,Satara and Ratnagiri Districts with an Area of 308.97 Square Kilometer issued under sub-sections (1) and (2) of sections 18 and 19 of the Wild Life (Protection) Act,1972 (53 of 1972),(hereinafter referred to as the "said Act.") And whereas, it appears to the Governement of Maharashtra that the area in and around Chandoli Wild Life Sanctuary described in the Schedule appended hereto (hereinafter referred to as the "said area.") by reason of its ecological, faunal,floral, geomorphological,natural or zoological association or importance needs to be constituted as a National Park for the purpose of protecting, propagating or developing wild life thereis or its environment::

Now,therefore,in exercise of powers conferred under sub-sectionss (1) and (2) of section 35 of the said act the Government of Maharashtra: hereby,--

(1)declares its intention to constitute the said area as a National Partk to be called as

" Chandoli National Park "

(2) specifies the situation and the limits of the said area as set out in the Schedule appended hereto: and

(3) directs the Collectors of Sangli, Kolhapur, Satara and Ratnagiri Didstricts to enquire into and determine the existence, nature and extent of any right alleged to exist in favour of any persons in or over the land comprised within the limits of said area and deal with the same as provided under sections 19 to 26 (both inclusive) of the said act.

District	Tahasil	Village	Area in ha.				Total area
			Reserved forest	Protected forest	Unclasse d area	Non forest land	
1	2	3	4	5	6	7	8
1.Sangali	1.Shirala	1.Aloli	159.39	0	57.49	107.247	324.167
		2.Ambole	449.56	0	0	168.29	617.85
		3.Bhogiv	583.04	0	0	194.21	777.25
		4.Chandoli Bk.	0	0	0	383.51	383.51
		5.Chandoli Kd	883.69	0	220.493	56.47	1160.653
		6.Devare	22.36	0	0	254.882	277.242
		7.Gave	361.65	0	4.40	182.73	548.78
		8.Jaoli	408.33	0	29.15	171.22	608.70
		9.Khundalapur	0	0	0	684.31	684.31
		10.Konholi	0	0	0	280.121	280.121
		11.Lotiv	322.31	0	178.80	145.50	646.61
		12.Nandoli	597.90	0	0	389.364	987.264
		13.Nivale`	660.38	0	0	284.582	944.62
		14.Petlond	271.13	0	5.53	670.24	946.90
		15.Rundiv	1616.86	0	19.30	203.88	1840.04
		16.Sidheshwar	1508.23	0	249.56	151.73	1909.52
		17.Takale	590.10	0	206.24	102.38	898.72
		18.Veti	613.02	0	0	265.41	878.43
		19.Zolombi	1221.56	0	0	578.71	1800.27
	<b>Total</b>	<b>19 Villages</b>	<b>10269.51</b>	<b>0</b>	<b>970.963</b>	<b>5274.786</b>	<b>16515.259</b>
2.Kolhapur	2.Shahuwadi	20.Amboli	0	0	45.13	236.831	281.961
	i	21.Chandel	0	330.34	1828.01	163.404	2321.754
		22.Dhakale	0	0	1153.518	351.004	1504.522
		23.Durgewadi	0	0	462.16	360.16	822.422
		24.Karade	0	0	320.23	390.946	711.176
		25.Nivale	0	0	643.60	766.536	1410.136
		26.Sonarli	0	0	537.99	453.73	991.72
		27.Tambave	0	0	478.40	215.504	693.604
		28.Tanali	0	0	645.46	174.306	819.766
		29.Wadi hudumb	0	0	128.87	116.457	245.327
	<b>Total</b>	<b>10.Villages</b>	<b>0</b>	<b>330.34</b>	<b>6243.368</b>	<b>3229.034</b>	<b>9802.742</b>

District	Tahasil	Village	Area in ha.				Total area
			Reserved forest	Protected forest	Unclassed area	Non forest land	
3.Satara	3.Pathan	30.Kolane	184.51	0	24.064	264.945	473.519
		31.Male	1158.16	0	0	531.655	689.815
		32.Paharpunja	660.70	0	0	302.577	963.277
	<b>Total</b>	<b>3 Villages</b>	<b>2003.37</b>	<b>0</b>	<b>24.064</b>	<b>1099.177</b>	<b>3126.611</b>
4.Ratnagiri	4.Sangameshwar	33.Gothane	0	0	104.61	2218.59	2323.20
	<b>Total</b>	<b>1 Village</b>	<b>0</b>	<b>0</b>	<b>104.61</b>	<b>2218.59</b>	<b>2323.20</b>
<b>Grand total</b>		<b>33 villages</b>	<b>12272.88</b>	<b>330.34</b>	<b>7343.005</b>	<b>11821.587</b>	<b>31767.8128</b>

Note: The entire area shown above except the area under village Amboli (Taluka Shahuwadi,District Kolhapur) was included in the Chandoli wildlife sanctuary notified vide Governemtn Notification No. WLP1085/CR-588(II)/F-5 Dated 16.09.1985

#### Four Boundaries of Chandoli National Park.

North- Village boundary of Waghane.

East - Village boundaries of Nav, inamagaon Gothane, Adoli, Humbarne Paneri, Satar, Jeenti, Ghotil, Kasani, Mandur.

South- Village boundaries of Maral, Bamnoli,(villages in Sangmeshwar Tahsil of Ratnagiri District) Village boundaries of Udagiri, Ukhalu (villages in Shahuwadi Tahasil of Kolhapur District).

West – Village Boundaries of Ratambi, Pachambe, Shrungarpur Nayari, Tivare, Kinjale Devale, Phansavane, Kundi, Nigudwadi (villages in Sangmeshwar tahasil of Ratnagiri District.)

**Total Area of Chandoli National Park. 31767.8117 ha. or 317.67 sq.km.**

. By order and in the name of the Governor of Maharashtra,

SANJEEV GAUR,  
Deputy Secretary to Government

**REVENUE AND FORESTS DEPARTMENT**  
**Mantralaya, Mumbai 400 032, dated 16<sup>th</sup> September 1985**

**239.**

**THE WILDLIFE (PROTECTION) ACT, 1972.**

No.WLP.1085/CR-588/(1)/F-5—Whereas,it appears to the Government of Maharashtra that the area described in the Schedule herein(hereinafter referred to as “the said area”) by reason of its ecological,faunal and floral significance,needed to be constituted as a Wildlife Sanctuary for the purpose of protecting,propagating or developing Wildlife therein or its environment:

Now,therefore, in exercise of the powers conferred by sub-sections (1)and (2) of section 17 and section 19 of the Wildlife (Protection) Act,1972(53 to 1972 ). The Government of Maharashtra hereby—

(1)declares the said area as a Wildlife Sanctuary, to be called as Koyna Wildlife Sanctuary:

(2)specifies the situation and the limits of the said area as set out in the Schedule appended: and

(3)directs the Collector of Satara District to enquire into and determine the existence,nature and extent of any right alleged to exist in favour of any persons in or over the land comprised within the limits of the said area and deal with the same as provided under sections 19 to 26 (both inclusive) of the said Act.

**SCHEDULE**

*Situation and limit of the Koyna Wildlife sanctuary situated in Satara District.*

(1)Name of the Forest Ranges and subdivision included in Ranges: Patan and Jaoli the Koyna Wildlife Sanctuary.

(2) Particulars of area included in the Koyna Wildlife Sanctuary--

<b>Sr. No .</b>	<b>Name of village</b>	<b>Forest Survey No.</b>	<b>Forest Compt.No.</b>	<b>Koyna Catchment Survey</b>	<b>Area in ha.</b>
1.	Parvati	-	-	-	4235 5
2.	Valvan	64	347pt,348pt,349,350,351,352 pt.	-	
3.	Chakdeo	-	-	-	
4	Shindi	35,45,59,58 pt	345 pt,346,347 pt,352 pt,	-	
5	Met Shindi	8,9,25,	345 pt	-	
6.	Aray	36,68,69,70	344 pt,353,	1,6,8,9,16,23,25,27,29,30,31a,31b, 33 to 36,38,41,45,47,50,64 to 67,71,	
7.	Morni	-	-	3,11,13,16,17,44 to 48,54 & Gaonthan	

Sr. No .	Name of village	Forest Survey No.	Forest Compt.No .	Koyna Catchment Survey	Area in ha.
8	Mahulunge	89 to 94	342 pt,343 pt	2,9,11,13,21,23,24,27,36 to 41,45,49,54,57 to 59,62,68 to 83,85 to 116,123 to 126.	
9.	Ravandi	34,62	341 pt	1,18,19,21,23to27,29,31,35, 36, 39,47,52,53,58,60,	
10.	Adoshi	43,67,80,	339,340,34 1 pt	13,20,21 pt,23to 28,31,32,36,37,39 to 42,44to 60,63 to 77 and Gaonthan	
11	Madoshi	37,39,41,42	337,338 pt	3,12,19,25,33to 36,40,43 to 49,51,52,	
12	Kusapur	27to 30,51,52	302	10,12,20 to 23,25,26, 31,32, 34,38,40,42,	
13	Khirkindi	19,	304	5,6,14,16 to 18,20 to 25,34,42 47,72,87,107 to 111,115,122,	
14	Wasota	41to 43,47,48,74 to 76	305,330 pt,331,332	28,31,35,36,38,39,40,44,45,4 9,50, 51,54 to 57,71 to 73	
15	Tambi	-	--	22,24,28 to 36,58,61 to 85 ,89	
16	Met Indoli	8,9,12to 14,19	333 to 336	1 to 11,15,16,18,20 to 20, Gaonthan	
17	Kusawade	38,46,48,	329,330 pt	3 pt,4a,4b,5 to 7,37,39, 40, 41, 44,45,49 pt,	
18	Maldeo	-	368 pt,369 pt	1 to 6, 10 to 16,19 to 22, 23 to 48 pt, Parada No.1 & Gaonthana.	
19	Takavali	32,35to 37,42, 43, 58,59,61,62,75 81 to 83	373,374	1,20 to 22,27,28,31,57 ,60, 63, 64,71,75,87	
20	Pali	36,37,40c,43,	375to 379	1 to 3,5,24 to 27,30,31,44,64 pt,	
21	Jungti	35,36,55,60,64 to 66,68	388,389	6,13,14,18,19,30 to 34, 37 to 41,47, 49,53,54,56 to 59,63,69 to 73 pt,	
22	Jamrukhh	58	400	1,29 to 34, 39,46,53 to 55, 59 to 69,75 pt.	

Sr . N o.	Name of village	Forest Survey No.	Forest Compt.N o.	Koyna Catchment Survey	Area in ha.
23	Vele	13,65,82,108, 179,180,	383 to 387,	9,11,12,15 to 18,22,23,31,34 to 39,41 to 50,52,55,66 to 69,71 to 78, 84 to 95, 103 to 112, 122 to 125, 136 ,164 to 167,169 to 173	
24	Sarwat	-,	--	9,15,20,21,22	
25	Deur	35 to 37,39 to 42,62,64,238,	370,371,3 72, 380,381,3 82	25,59,60,93	
26	Karanjwad e	27,37,44,45	391 to 394,397 pt.	1,21 to 24, 38 ,35,36,38,39,41 to 43,46,48 to 50,92 to 94pt,	
27	Rohine	55,56,58,	398	31,33,34,36,38,39,45 to 54, 59 to 64, 69pt,	
28	Taloshi	34 to 36, 38	401,402 pt.,413 pt.	2,7,21,23,24 to 30,37,40pt	
29	Dhokawale	23 to 31,34 pt.	399,402 pt.,	15 to 18 , 20 to 22, 35,36,40,49 to 51, 55 to 60pt.	
30	Dicholi	-	-	-	-
31	Shirshinge	28,30,47,50 to 59,68,69,76 to 78	403 to 411	6,7,20a20b,21,24,24a,25,31,34,35 a,38,40,43,45 to 49, 63 to 67 ,70 to 72pt,	
32	Zadoli	8,10 to 13,	412 pt.,	1 to 5, 7,9,14,15,26,	
33	Punawali	21,26,41,62,	412 pt.	10,17 to 31, 37 to 40,44,49,50pt, 59	
34	Kirsule	65,66,90,	413 pt.,414	36,38,39,41 to 44,63,64,69,71,72,74 to 80,82,83, 84 to 94pt.	
35	Navja	33,79 to 82	415 pt. to 421 pt..	36,37,	
36	Mirgaon	9 to 11,97	415 pt. 422 pt..	-	
37	Kamargao n	36	422 pt.. 431 pt..	-	
38	Humbarti	58,60 to 63,81	431pt..	-	
39	GoKul	7,8,82,83,	433	-	
40	Torne	24,31,32,39 to 41,45 to 48	423,424pt, 430	-	
41	Ghatmatha	3,9,11 to 13	424pt,426	-	
42	Wajagaon	-	436 pt.	376 to 380,327 to 426,455.456, 462,459,468 to 486, 488 to 491,	

Sr. No.	Name of village	Forest Survey No.	Forest Compt.No.	Koyna Catchment Survey	Area in ha.
43	Dastan	-	436 pt	8 to 13, 16 to 19,	-
44	Chirambe	-	436 pt	3 to 6,8 to 18, 19 to 21pt	
45	Nahimbe	-	436 pt	22,43,44,49,50,52,55	
46	Ambeghar	-	428 pt	18,19,21 to 23, 25 to 36, 38, 39pt.	
47	Gojagaon	-	428 pt	7 to 11 ,14 to 27, 30,34,35,54 to 62, 64 to 68,74 to 76, 80,83 to 88, 333,334, 338 to 340,344pt, Maharwada	
48	Aral	-	429	19,20,24,60 to 65,63,69pt.	
49	Deodhar Trf Helwak	-	-	-	
50	Kusavade (Patan)	-	-	12,13,15,21,23,28,33,34,36,40 to 45,47,48,52 to 54, 61 to 63, 84,97 to 99,442,443, Gaonthan	

(3) *Boundaries.*—*North*—River Kandati

*East*—Koyna River, Shembdi, Waghali, Munawale, Kargaon village boundaries of

Satara, tahsil, Boundaries of Nivkene, Ghanbi, Watele and Karwat Gaothan boundary.

*South*—Karad Chiplun Head, Resati, Helwak, Shivdeoshwar Bopali Gaothan boundaries.

*West*—Ratnagiri District Boundary.

(4) *Area*,---42,335 hectares or 423.55 sq.km.

**APPENDIX NO.:- XXVII**

Statement showing Enumeration Results of Protection Working Circle (Statement I to V)

**STATEMENT-I**

**Estimated Growing Stock: No. of sound trees.**

Working Circle : Protection W.C. Division : Ratnagiri [Chiplun] Population area (ha): 2585.31

Period of Enumeration : Feb 2011 to Mar. 2011

Sample area (ha): 3.69

Working Plan by Shri V. G. Takalkar IFS

Intensity of sampling (%): 0.14

Group/ Species	Girth classwise classification in cms										Total
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	
<b>Group A :- Species of General Utility</b>											
Ain	14713	19618	3503	0	0	701	701	0	0	701	39937
Nana	701	701	0	1401	0	0	0	0	0	0	2803
Teak	17516	11911	0	0	0	0	0	0	0	0	29427
<b>Total</b>	<b>32930</b>	<b>32230</b>	<b>3503</b>	<b>1401</b>	<b>0</b>	<b>701</b>	<b>701</b>	<b>0</b>	<b>0</b>	<b>701</b>	<b>72167</b>
<b>Group B :- Species of Special Utility</b>											
Sawar	1401	0	0	0	0	0	0	0	0	0	1401
<b>Total</b>	<b>1401</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1401</b>
<b>Group C :- Species of Minor Forest Produce</b>											
Amber	701	701	0	0	0	0	0	0	0	0	1402
Shiras	1401	701	1401	1401	0	0	0	0	0	0	4904
<b>Total</b>	<b>2102</b>	<b>1402</b>	<b>1401</b>	<b>1401</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6306</b>
<b>Group D :- Other Species</b>											
Bahava	0	701	0	701	0	0	0	0	0	0	1402
Others	196175	44139	19618	8408	10509	2102	701	2102	0	701	284455
Umbar	701	0	0	0	0	0	0	0	0	701	1402
<b>Total</b>	<b>196876</b>	<b>44840</b>	<b>19618</b>	<b>9109</b>	<b>10509</b>	<b>2102</b>	<b>701</b>	<b>2102</b>	<b>0</b>	<b>1402</b>	<b>287259</b>
<b>Grand Total</b>	<b>233309</b>	<b>78472</b>	<b>24522</b>	<b>11911</b>	<b>10509</b>	<b>2803</b>	<b>1402</b>	<b>2102</b>	<b>0</b>	<b>2103</b>	<b>367133</b>

Source :---Chief Statistician M. S. Nagpur's letter no ; 385 Dated ;20-03-2011

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

Working Circle : Protection W.C. Division : Ratnagiri [Chiplun] Population area (ha): 2585.31  
 Period of Enumeration : Feb 2011 to Mar. 2011 Sample area (ha): 3.69  
 Working Plan by Shri V. G. Takalkar IFS Intensity of sampling (%): 0.14

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
<b>Group A :- Species of General Utility</b>											
Ain	5.691	7.588	1.355	0.000	0.000	0.271	0.271	0.000	0.000	0.271	15.447
Nana	0.271	0.271	0.000	0.542	0.000	0.000	0.000	0.000	0.000	0.000	1.084
Teak	6.775	4.607	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	11.382
<b>Total</b>	<b>12.737</b>	<b>12.466</b>	<b>1.355</b>	<b>0.542</b>	<b>0.000</b>	<b>0.271</b>	<b>0.271</b>	<b>0.000</b>	<b>0.000</b>	<b>0.271</b>	<b>27.913</b>
<b>Group B :- Species of Special Utility</b>											
Sawar	0.542	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.542
<b>Total</b>	<b>0.542</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.542</b>
<b>Group C :- Species of Minor Forest Produce</b>											
Amba	0.271	0.271	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.542
Shiras	0.542	0.271	0.542	0.542	0.000	0.000	0.000	0.000	0.000	0.000	1.897
<b>Total</b>	<b>0.813</b>	<b>0.542</b>	<b>0.542</b>	<b>0.542</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>2.439</b>
<b>Group D :- Other Species</b>											
Bahava	0.000	0.271	0.000	0.271	0.000	0.000	0.000	0.000	0.000	0.000	0.542
Others	75.881	17.073	7.588	3.252	4.065	0.813	0.271	0.813	0.000	0.271	110.027
Umbar	0.271	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.271	0.542
<b>Total</b>	<b>76.152</b>	<b>17.344</b>	<b>7.588</b>	<b>3.523</b>	<b>4.065</b>	<b>0.813</b>	<b>0.271</b>	<b>0.813</b>	<b>0.000</b>	<b>0.542</b>	<b>111.111</b>
<b>Grand Total</b>	<b>90.244</b>	<b>30.352</b>	<b>9.485</b>	<b>4.607</b>	<b>4.065</b>	<b>1.084</b>	<b>0.542</b>	<b>0.813</b>	<b>0.000</b>	<b>0.813</b>	<b>142.005</b>

### STATEMENT-III

#### Percentage distribution of total stock of a species overall girth classes

Working Circle : Protection W.C.

Division : Ratnagiri [Chiplun]

Population area (ha):

2585.31

Period of Enumeration : Feb 2011 to Mar. 2011

Sample area (ha):

3.69

Working Plan by Shri V. G. Takalkar IFS

Intensity of sampling (%):

0.14

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
<b>Group A :- Species of General Utility</b>											
Ain	36.842	49.123	8.772	0.000	0.000	1.754	1.754	0.000	0.000	1.754	100
Nana	25.000	25.000	0.000	50.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Teak	59.524	40.476	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
<b>Total</b>	<b>45.631</b>	<b>44.660</b>	<b>4.854</b>	<b>1.942</b>	<b>0.000</b>	<b>0.971</b>	<b>0.971</b>	<b>0.000</b>	<b>0.000</b>	<b>0.971</b>	<b>100</b>
<b>Group B :- Species of Special Utility</b>											
Sawar	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
<b>Total</b>	<b>100.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>100</b>
<b>Group C :- Species of Minor Forest Produce</b>											
Amba	50.000	50.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Shiras	28.571	14.286	28.571	28.571	0.000	0.000	0.000	0.000	0.000	0.000	100
<b>Total</b>	<b>33.333</b>	<b>22.222</b>	<b>22.222</b>	<b>22.222</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>100</b>
<b>Group D :- Other Species</b>											
Bahava	0.000	50.000	0.000	50.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Others	68.966	15.517	6.896	2.956	3.695	0.739	0.246	0.739	0.000	0.246	100
Umbar	50.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	50.000	100
<b>Total</b>	<b>68.537</b>	<b>15.610</b>	<b>6.829</b>	<b>3.171</b>	<b>3.659</b>	<b>0.732</b>	<b>0.244</b>	<b>0.732</b>	<b>0.000</b>	<b>0.488</b>	<b>100</b>
<b>Grand Total</b>	<b>63.550</b>	<b>21.374</b>	<b>6.679</b>	<b>3.244</b>	<b>2.863</b>	<b>0.763</b>	<b>0.382</b>	<b>0.573</b>	<b>0.000</b>	<b>0.573</b>	<b>100</b>

**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 : Ratnagiri [Chiplun] Population area (ha): 2585.31  
 Period of Enumeration : Feb 2011 to Mar. 2011 Sample area (ha): 3.69  
 Working Plan by Shri V. G. Takalkar IFS Intensity of sampling (%): 0.14

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
<b>Group A :- Species of General Utility</b>											
Ain	6.306	25.000	14.286	0.000	0.000	25.000	50.000	0.000	0.000	33.333	10.878
Nana	0.300	0.893	0.000	11.765	0.000	0.000	0.000	0.000	0.000	0.000	0.763
Teak	7.507	15.179	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	8.015
<b>Total</b>	<b>14.113</b>	<b>41.072</b>	<b>14.286</b>	<b>11.765</b>	<b>0.000</b>	<b>25.000</b>	<b>50.000</b>	<b>0.000</b>	<b>0.000</b>	<b>33.333</b>	<b>19.656</b>
<b>Group B :- Species of Special Utility</b>											
Sawar	0.601	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.382
<b>Total</b>	<b>0.601</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.382</b>
<b>Group C :- Species of Minor Forest Produce</b>											
Amber	0.300	0.893	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.382
Shiras	0.601	0.893	5.714	11.765	0.000	0.000	0.000	0.000	0.000	0.000	1.336
<b>Total</b>	<b>0.901</b>	<b>1.786</b>	<b>5.714</b>	<b>11.765</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>1.718</b>
<b>Group D :- Other Species</b>											
Bahava	0.000	0.893	0.000	5.882	0.000	0.000	0.000	0.000	0.000	0.000	0.382
Others	84.084	56.250	80.000	70.588	100.000	75.000	50.000	100.000	0.000	33.333	77.481
Umbar	0.300	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	33.333	0.382
<b>Total</b>	<b>84.384</b>	<b>57.143</b>	<b>80.000</b>	<b>76.470</b>	<b>100.000</b>	<b>75.000</b>	<b>50.000</b>	<b>100.000</b>	<b>0.000</b>	<b>66.666</b>	<b>78.245</b>
<b>Grand Total</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>0</b>	<b>100</b>	<b>100</b>

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

Working Circle : Protection W.C. Division : Chiplun Population area (ha): 2585.31  
 Period of Enumeration : Feb 2011 to Mar. 2011 Sample area (ha): 3.69  
 Working Plan by Shri V.G.Takalkar IFS Intensity of sampling (%): 0.14

Group/ Species	Girth classwise classification in cms										Total
	Volume 15U30	Volume 30U45	Volume 45U60	Volume 60U75	Volume 75U90	Volume 90U105	Volume 105U120	Volume 120U135	Volume 135U150	Volume 150 and above	
<b>Group A :- Species of General Utility</b>											
Ain	0	0.243	0.214	0	0	0.198	0.269	0	0	0.419	1.343
Nana	0	0.018	0	0.205	0	0	0	0	0	0	0.223
Teak	0	0.221	0	0	0	0	0	0	0	0	0.221
<b>Total</b>	<b>0</b>	<b>0.482</b>	<b>0.214</b>	<b>0.205</b>	<b>0</b>	<b>0.198</b>	<b>0.269</b>	<b>0</b>	<b>0</b>	<b>0.419</b>	<b>1.787</b>
<b>Group B :- Species of Special Utility</b>											
Sawar	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Group C :- Species of Minor Forest Produce</b>											
Amba	0	0.013	0	0	0	0	0	0	0	0	0.013
Shiras	0	0.013	0.078	0.154	0	0	0	0	0	0	0.245
<b>Total</b>	<b>0</b>	<b>0.026</b>	<b>0.078</b>	<b>0.154</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.258</b>
<b>Group D :- Other Species</b>											
Bahava	0	0.013	0	0.077	0	0	0	0	0	0	0.09
Others	0	0.82	1.093	0.922	1.799	0.546	0.256	0.996	0	0	6.432
Umbar	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0.833</b>	<b>1.093</b>	<b>0.999</b>	<b>1.799</b>	<b>0.546</b>	<b>0.256</b>	<b>0.996</b>	<b>0</b>	<b>0</b>	<b>6.522</b>
<b>Grand Total</b>	<b>0</b>	<b>1.341</b>	<b>1.385</b>	<b>1.358</b>	<b>1.799</b>	<b>0.744</b>	<b>0.525</b>	<b>0.996</b>	<b>0</b>	<b>0.419</b>	<b>8.567</b>

## APPENDIX NO : --- XXVIII

## Statement showing Enumeration Results of Improvement Working Circle (Statement I to V)

## STATEMENT-I

## Estimated Growing Stock: No. of sound trees.

Working Circle : Improvement W.C.

Division : Ratnagiri [Chiplun]

Population area (ha):

2470.590

Period of Enumeration : Feb 2011 to Mar. 2011

Sample area (ha):

4.41

Working Plan by Shri V.G.Takalkar IFS

Intensity of sampling (%):

0.18

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
<b>Group A :- Species of General Utility</b>											
Ain	21849	18487	23529	15126	9524	5602	5042	2801	0	0	101960
Nana	2241	2241	3922	6723	4482	2801	0	0	0	0	22410
Teak	40896	26891	30252	16246	11765	8403	7283	0	0	0	141736
<b>Total</b>	<b>64986</b>	<b>47619</b>	<b>57703</b>	<b>38095</b>	<b>25771</b>	<b>16806</b>	<b>12325</b>	<b>2801</b>	<b>0</b>	<b>0</b>	<b>266106</b>
<b>Group B :- Species of Special Utility</b>											
Khair	0	0	2241	1120	0	0	0	0	0	0	3361
Sawar	1120	2241	1681	1681	560	1120	0	0	0	0	8403
Shivan	0	0	1120	0	560	0	560	0	0	0	2240
<b>Total</b>	<b>1120</b>	<b>2241</b>	<b>5042</b>	<b>2801</b>	<b>1120</b>	<b>1120</b>	<b>560</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14004</b>
<b>Group C :- Species of Minor Forest Produce</b>											
Amba	0	0	560	0	0	560	1120	1120	0	560	3920
Behada	0	0	560	560	0	0	0	0	0	0	1120
Chinch	0	0	0	0	0	0	560	0	0	0	560
Kaju	11204	8403	8964	12325	0	0	0	0	0	0	40896
Moha	560	0	0	0	0	0	0	0	0	0	560
Palas	0	0	1120	0	0	0	0	0	0	0	1120
<b>Total</b>	<b>11764</b>	<b>8403</b>	<b>11204</b>	<b>12885</b>	<b>0</b>	<b>560</b>	<b>1680</b>	<b>1120</b>	<b>0</b>	<b>560</b>	<b>48176</b>
<b>Group D :- Other Species</b>											
Bahava	560	0	0	0	0	0	0	0	0	0	560
Others	61064	54342	81232	59384	29692	19608	10644	3361	2241	0	321568
Umbar	0	0	1681	560	560	560	0	0	0	0	3361
<b>Total</b>	<b>61624</b>	<b>54342</b>	<b>82913</b>	<b>59944</b>	<b>30252</b>	<b>20168</b>	<b>10644</b>	<b>3361</b>	<b>2241</b>	<b>0</b>	<b>325489</b>
<b>Grand Total</b>	<b>139494</b>	<b>112605</b>	<b>156862</b>	<b>113725</b>	<b>57143</b>	<b>38654</b>	<b>25209</b>	<b>7282</b>	<b>2241</b>	<b>560</b>	<b>653775</b>

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

Working Circle : Improvement W.C.

Division : Ratnagiri [Chiplun]

Population area (ha): 2470.590

Period of Enumeration : Feb 2011 to Mar. 2011

Sample area (ha): 4.41

Working Plan by Shri V.G.Takalkar IFS

Intensity of sampling (%): 0.18

Group/ Species	Girth classwise classification in cms										Total
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	
<b>Group A :- Species of General Utility</b>											
Ain	8.844	7.483	9.524	6.122	3.855	2.267	2.041	1.134	0.000	0.000	41.270
Nana	0.907	0.907	1.587	2.721	1.814	1.134	0.000	0.000	0.000	0.000	9.070
Teak	16.553	10.884	12.245	6.576	4.762	3.401	2.948	0.000	0.000	0.000	57.369
<b>Total</b>	<b>26.304</b>	<b>19.274</b>	<b>23.356</b>	<b>15.419</b>	<b>10.431</b>	<b>6.802</b>	<b>4.989</b>	<b>1.134</b>	<b>0.000</b>	<b>0.000</b>	<b>107.709</b>
<b>Group B :- Species of Special Utility</b>											
Khair	0.000	0.000	0.907	0.453	0.000	0.000	0.000	0.000	0.000	0.000	1.360
Sawar	0.453	0.907	0.680	0.680	0.227	0.453	0.000	0.000	0.000	0.000	3.400
Shivan	0.000	0.000	0.453	0.000	0.227	0.000	0.227	0.000	0.000	0.000	0.907
<b>Total</b>	<b>0.453</b>	<b>0.907</b>	<b>2.040</b>	<b>1.133</b>	<b>0.454</b>	<b>0.453</b>	<b>0.227</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>5.667</b>
<b>Group C :- Species of Minor Forest Produce</b>											
Amba	0.000	0.000	0.227	0.000	0.000	0.227	0.453	0.453	0.000	0.227	1.587
Behada	0.000	0.000	0.227	0.227	0.000	0.000	0.000	0.000	0.000	0.000	0.454
Chinch	0.000	0.000	0.000	0.000	0.000	0.000	0.227	0.000	0.000	0.000	0.227
Kaju	4.535	3.401	3.628	4.989	0.000	0.000	0.000	0.000	0.000	0.000	16.553
Moha	0.227	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.227
Palas	0.000	0.000	0.453	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.453
<b>Total</b>	<b>4.762</b>	<b>3.401</b>	<b>4.535</b>	<b>5.216</b>	<b>0.000</b>	<b>0.227</b>	<b>0.680</b>	<b>0.453</b>	<b>0.000</b>	<b>0.227</b>	<b>19.501</b>
<b>Group D :- Other Species</b>											
Bahava	0.227	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.227
Others	24.716	21.996	32.880	24.036	12.018	7.937	4.308	1.360	0.907	0.000	130.158
Umbar	0.000	0.000	0.680	0.227	0.227	0.227	0.000	0.000	0.000	0.000	1.361
<b>Total</b>	<b>24.943</b>	<b>21.996</b>	<b>33.560</b>	<b>24.263</b>	<b>12.245</b>	<b>8.164</b>	<b>4.308</b>	<b>1.360</b>	<b>0.907</b>	<b>0.000</b>	<b>131.746</b>
<b>Grand Total</b>	<b>56.462</b>	<b>45.578</b>	<b>63.491</b>	<b>46.031</b>	<b>23.130</b>	<b>15.646</b>	<b>10.204</b>	<b>2.947</b>	<b>0.907</b>	<b>0.227</b>	<b>264.623</b>

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

Working Circle : Improvement W.C.

Division : Ratnagiri [Chiplun] Population area (ha):

2470.590

Period of Enumeration : Feb 2011 to Mar. 2011

Sample area (ha):

4.41

Working Plan by Shri V.G.Takalkar IFS

Intensity of sampling (%): 0.18

Group/ Species	Girth classwise classification in cms										Total
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	
<b>Group A :- Species of General Utility</b>											
Ain	21.430	18.132	23.077	14.834	9.341	5.493	4.945	2.748	0.000	0.000	100
Nana	10.000	10.000	17.497	30.000	20.000	12.503	0.000	0.000	0.000	0.000	100
Teak	28.854	18.972	21.344	11.463	8.301	5.928	5.139	0.000	0.000	0.000	100
<b>Total</b>	<b>24.421</b>	<b>17.895</b>	<b>21.684</b>	<b>14.315</b>	<b>9.684</b>	<b>6.315</b>	<b>4.632</b>	<b>1.053</b>	<b>0.000</b>	<b>0.000</b>	<b>100</b>
<b>Group B :- Species of Special Utility</b>											
Khair	0.000	0.000	66.691	33.309	0.000	0.000	0.000	0.000	0.000	0.000	100
Sawar	13.324	26.676	20.000	20.000	6.676	13.324	0.000	0.000	0.000	0.000	100
Shivan	0.000	0.000	49.945	0.000	25.028	0.000	25.028	0.000	0.000	0.000	100
<b>Total</b>	<b>7.994</b>	<b>16.005</b>	<b>35.998</b>	<b>19.993</b>	<b>8.011</b>	<b>7.994</b>	<b>4.006</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>100</b>
<b>Group C :- Species of Minor Forest Produce</b>											
Amba	0.000	0.000	14.304	0.000	0.000	14.304	28.544	28.544	0.000	14.304	100
Behada	0.000	0.000	50.000	50.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Chinch	0.000	0.000	0.000	0.000	0.000	0.000	100.000	0.000	0.000	0.000	100
Kaju	27.397	20.546	21.917	30.140	0.000	0.000	0.000	0.000	0.000	0.000	100
Moha	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Palas	0.000	0.000	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
<b>Total</b>	<b>24.419</b>	<b>17.440</b>	<b>23.255</b>	<b>26.747</b>	<b>0.000</b>	<b>1.164</b>	<b>3.487</b>	<b>2.323</b>	<b>0.000</b>	<b>1.164</b>	<b>100</b>
<b>Group D :- Other Species</b>											
Bahava	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Others	18.989	16.899	25.262	18.467	9.233	6.098	3.310	1.045	0.697	0.000	100
Umbar	0.000	0.000	49.963	16.679	16.679	16.679	0.000	0.000	0.000	0.000	100
<b>Total</b>	<b>18.933</b>	<b>16.696</b>	<b>25.473</b>	<b>18.416</b>	<b>9.294</b>	<b>6.197</b>	<b>3.270</b>	<b>1.032</b>	<b>0.688</b>	<b>0.000</b>	<b>100</b>
<b>Grand Total</b>	<b>21.337</b>	<b>17.224</b>	<b>23.993</b>	<b>17.395</b>	<b>8.741</b>	<b>5.913</b>	<b>3.856</b>	<b>1.114</b>	<b>0.343</b>	<b>0.086</b>	<b>100</b>

### 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 : Ratnagiri [Chiplun]      Population area (ha): 2470.590  
 Period of Enumeration : Feb 2011 to Mar. 2011      Sample area (ha): 4.41  
 Working Plan by Shri V.G.Takalkar IFS      Intensity of sampling (%): 0.18

Group/ Species	Girth classwise classification in cms										Total
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	
<b>Group A :- Species of General Utility</b>											
Ain	15.664	16.418	15.001	13.300	16.667	14.489	20.002	38.480	0.000	0.000	15.596
Nana	1.606	1.99	2.5	5.911	7.843	7.248	0.000	0.000	0.000	0.000	3.428
Teak	29.317	23.88	19.286	14.286	20.588	21.737	28.891	0.000	0.000	0.000	21.680
<b>Total</b>	<b>46.587</b>	<b>42.288</b>	<b>36.787</b>	<b>33.497</b>	<b>45.098</b>	<b>43.474</b>	<b>48.893</b>	<b>38.480</b>	<b>0.000</b>	<b>0.000</b>	<b>40.704</b>
<b>Group B :- Species of Special Utility</b>											
Khair	0.00	0.00	1.429	0.984	0.000	0.000	0.000	0.000	0.000	0.000	0.514
Sawar	0.802	1.99	1.071	1.477	0.981	2.895	0.000	0.000	0.000	0.000	1.285
Shivan	0.00	0.00	0.713	0.000	0.981	0.000	2.225	0.000	0.000	0.000	0.343
<b>Total</b>	<b>0.802</b>	<b>1.99</b>	<b>3.213</b>	<b>2.461</b>	<b>1.962</b>	<b>2.895</b>	<b>2.225</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>2.142</b>
<b>Group C :- Species of Minor Forest Produce</b>											
Amba	0.00	0.00	0.358	0.000	0.000	1.451	4.439	15.372	0.000	100.000	0.600
Behada	0.00	0.00	0.358	0.493	0.000	0.000	0.000	0.000	0.000	0.000	0.172
Chinch	0.00	0.00	0.00	0.000	0.000	0.000	2.225	0.000	0.000	0.000	0.086
Kaju	8.032	7.462	5.714	10.838	0.000	0.000	0.000	0.000	0.000	0.000	6.255
Moha	0.402	0.00	0.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.086
Palas	0.00	0.00	0.713	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.171
<b>Total</b>	<b>8.434</b>	<b>7.462</b>	<b>7.143</b>	<b>11.331</b>	<b>0.000</b>	<b>1.451</b>	<b>6.664</b>	<b>15.372</b>	<b>0.000</b>	<b>100.000</b>	<b>7.370</b>
<b>Group D :- Other Species</b>											
Bahava	0.402	0.00	0.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.086
Others	43.775	48.26	51.787	52.217	51.958	50.729	42.219	46.149	100.000	0.000	49.186
Umbar	0.00	0.00	1.071	0.493	0.981	1.451	0.000	0.000	0.000	0.000	0.514
<b>Total</b>	<b>44.177</b>	<b>48.260</b>	<b>52.858</b>	<b>52.710</b>	<b>52.939</b>	<b>52.180</b>	<b>42.219</b>	<b>46.149</b>	<b>100.000</b>	<b>0.000</b>	<b>49.786</b>
<b>Grand Total</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>

## **STATEMENT -V**

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

Working Circle : Improvement W.C. Division : Chiplun Population area (ha): 2470.590

Working Plan by Shri V.G.Takalkar IFS Intensity of sampling (%): 0.18

Group/ Species											
	Vol CF for 15U30	Volume 30U45	Volume 45U60	Volume 60U75	Volume 75U90	Volume 90U105	Volume 105U120	Volume 120U135	Volume 135U150	Volume 150 and above	Total

## **Group A :- Species of General Utility**

Ain	0	0.239	1.505	1.806	1.789	1.653	2.027	1.428	0	0	10.447
Nana	0	0.059	0.276	1.029	0.927	0.89	0	0	0	0	3.181
Teak	0	0.522	2.155	2.019	2.148	2.115	2.697	0	0	0	11.656
<b>Total</b>		<b>0.820</b>	<b>3.936</b>	<b>4.854</b>	<b>4.864</b>	<b>4.658</b>	<b>4.724</b>	<b>1.428</b>	<b>0.000</b>	<b>0.000</b>	<b>25.284</b>

**Group B :- Species of Special Utility**

Group E - Species of Special Utility												
Khair	0	0	0.141	0.158	0	0	0	0	0	0	0	0.299
Sawar	0	0.035	0.085	0.154	0.098	0.27	0	0	0	0	0	0.642
Shivan	0	0	0.065	0	0.1	0	0.214	0	0	0	0	0.379
<b>Total</b>	<b>0.000</b>	<b>0.035</b>	<b>0.291</b>	<b>0.312</b>	<b>0.198</b>	<b>0.270</b>	<b>0.214</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>1.320</b>

### **Group C :- Species of Minor Forest Produce**

Amba	0	0	0.033	0	0	0.153	0.428	0.555	0	0.342	1.511
Behada	0	0	0.036	0.073	0	0	0	0	0	0	0.109
Chinch	0	0	0	0	0	0	0.214	0	0	0	0.214
Kaju	0	0.133	0.454	1.128	0	0	0	0	0	0	1.715
Moha	0	0	0	0	0	0	0	0	0	0	0.000
Palas	0	0	0.065	0	0	0	0	0	0	0	0.065
<b>Total</b>	<b>0.000</b>	<b>0.133</b>	<b>0.588</b>	<b>1.201</b>	<b>0.000</b>	<b>0.153</b>	<b>0.642</b>	<b>0.555</b>	<b>0.000</b>	<b>0.342</b>	<b>3.614</b>

## **Group D :- Other Species**

Bahava	0	0	0	0	0	0	0	0	0	0	0.000
Others	0	1.056	4.738	6.815	5.317	5.332	4.066	1.666	1.339	0	30.329
Umbar	0	0	0.098	0.064	0.1	0.153	0	0	0	0	0.415
<b>Total</b>	<b>0.000</b>	<b>1.056</b>	<b>4.836</b>	<b>6.879</b>	<b>5.417</b>	<b>5.485</b>	<b>4.066</b>	<b>1.666</b>	<b>1.339</b>	<b>0.000</b>	<b>30.744</b>
<b>Grand Total</b>	<b>0.000</b>	<b>2.044</b>	<b>9.651</b>	<b>13.246</b>	<b>10.479</b>	<b>10.566</b>	<b>9.646</b>	<b>3.649</b>	<b>1.339</b>	<b>0.342</b>	<b>60.962</b>

**APPENDIX ;--- XXIX**

**Statement showing Enumeration Results of Casuarina Working Circle (Statement I to V)**

**STATEMENT - I**

**Estimated Growing Stock: No. of sound trees.**

Working Circle : Casuarina Working Circle Division : Ratnagiri

[Chiplun]

Period of Enumeration : Feb 2011 to Mar. 2011

Working Plan by Shri V.G.Takalkar IFS

Population area (ha): 249.91

Sample area (ha): 0.72

Intensity of Sampling(%): 0.29

Group/ Species	Girth classwise classification in cms										Total
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	
<b>Group D :- Other Species</b>											
Anjan	0	1041	694	0	0	0	0	0	0	0	1735
Karanj	0	347	0	0	0	0	0	0	0	0	347
Pangara	347	0	0	0	0	0	0	0	0	0	347
Suru	0	1041	4165	7289	4512	4165	2083	1735	1041	0	26031
<b>Total</b>	<b>347</b>	<b>2429</b>	<b>4859</b>	<b>7289</b>	<b>4512</b>	<b>4165</b>	<b>2083</b>	<b>1735</b>	<b>1041</b>	<b>0</b>	<b>28460</b>
<b>Grand Total</b>	<b>347</b>	<b>2429</b>	<b>4859</b>	<b>7289</b>	<b>4512</b>	<b>4165</b>	<b>2083</b>	<b>1735</b>	<b>1041</b>	<b>0</b>	<b>28460</b>

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

Working Circle : Casuarina Working

Circle

Period of Enumeration : Feb 2011 to Mar. 2011

Working Plan by Shri V.G.Takalkar IFS

Division : Ratnagiri [Chiplun]

Population area (ha):

249.91

Sample area (ha):

0.72

Intensity of Sampling(%):

0.29

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
<b>Group D :- Other Species</b>											
Anjan	0.000	4.165	2.777	0.000	0.000	0.000	0.000	0.000	0.000	0.000	6.942
Karanj	0.000	1.388	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.388
Pangara	1.388	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.388
Suru	0.000	4.165	16.666	29.166	18.054	16.666	8.335	6.942	4.165	0.000	104.159
<b>Total</b>	<b>1.388</b>	<b>9.718</b>	<b>19.443</b>	<b>29.166</b>	<b>18.054</b>	<b>16.666</b>	<b>8.335</b>	<b>6.942</b>	<b>4.165</b>	<b>0.000</b>	<b>113.877</b>
<b>Grand Total</b>	<b>1.388</b>	<b>9.718</b>	<b>19.443</b>	<b>29.166</b>	<b>18.054</b>	<b>16.666</b>	<b>8.335</b>	<b>6.942</b>	<b>4.165</b>	<b>0.000</b>	<b>113.877</b>

### STATEMENT-III

#### Percentage distribution of total stock of a species overall girth classes

Working Circle : Casuarina Working  
Circle

Division : Ratnagiri  
[Chiplun]

Population area (ha): 249.91

Period of Enumeration : Feb 2011 to Mar. 2011

Working Plan by Shri V.G.Takalkar IFS

Sample area (ha): 0.72

Intensity of Sampling(%): 0.29

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
<b>Group D :- Other Species</b>											
Anjan	0.000	59.997	40.003	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Karanj	0.000	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Pangara	100.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100
Suru	0.000	3.999	16.001	28.001	17.333	16.001	8.002	6.665	3.999	0.000	100
<b>Total</b>	<b>1.219</b>	<b>8.534</b>	<b>17.074</b>	<b>25.612</b>	<b>15.854</b>	<b>14.635</b>	<b>7.319</b>	<b>6.096</b>	<b>3.657</b>	<b>0.000</b>	<b>100</b>
<b>Grand Total</b>	<b>1.219</b>	<b>8.534</b>	<b>17.074</b>	<b>25.612</b>	<b>15.854</b>	<b>14.635</b>	<b>7.319</b>	<b>6.096</b>	<b>3.657</b>	<b>0.000</b>	<b>100</b>

**STATEMENT-IV****Percentage of total stock of a species in a girth class to the total stock in that particular girth class**

Working Circle : Casuarina Working Circle      Division : Ratnagiri [Chiplun]      Population area (ha): 249.91  
 Period of Enumeration : Feb 2011 to Mar. 2011      Sample area (ha): 0.72  
 Working Plan by Shri V.G.Takalkar IFS      Intensity of Sampling(%): 0.29

Group/ Species	Girth classwise classification in cms										
	15U30	30U45	45U60	60U75	75U90	90U105	105U120	120U135	135U150	150 and above	Total
<b>Group D :- Other Species</b>											
Anjan	0.000	42.859	14.283	0.000	0.000	0.000	0.000	0.000	0.000	0.000	6.096
Karanj	0.000	14.283	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.219
Pangara	100.00	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.219
Suru	0.000	42.858	85.717	100.00	100.00	100.00	100.00	100.00	100.00	0.000	91.466
<b>Total</b>	<b>100.000</b>	<b>100.000</b>	<b>100.000</b>	<b>100.000</b>	<b>100.000</b>	<b>100.000</b>	<b>100.000</b>	<b>100.000</b>	<b>100.000</b>	<b>0.000</b>	<b>100.000</b>
<b>Grand Total</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>0</b>	<b>100</b>

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

Working Circle : Casuarina Working Circle      Division: Nanded Chiplun      Population area (ha): 249.91  
 Period of Enumeration : Feb 2011 to Mar. 2011      Sample area (ha): 0.72  
 Working Plan by Shri V.G.Takalkar IFS      Intensity of Sampling(%): 0.29

Group/ Species	Girth classwise classification in cms										
	Volume 15U30	Volume 30U45	Volume 45U60	Volume 60U75	Volume 75U90	Volume 90U105	Volume 105U120	Volume 120U135	Volume 135U150	Volume 150 and above	Total
<b>Group D :- Other Species</b>											
Anjan	0	0.2	0.4	0	0	0	0	0	0	0	0.6
Karanj	0	0.067	0	0	0	0	0	0	0	0	0.067
Pangara	0	0	0	0	0	0	0	0	0	0	0
Suru	0	0.162	2.083	6.592	7.817	9.933	7.46	6.773	4.766	0	45.586
<b>Total</b>	<b>0</b>	<b>0.429</b>	<b>2.483</b>	<b>6.592</b>	<b>7.817</b>	<b>9.933</b>	<b>7.46</b>	<b>6.773</b>	<b>4.766</b>	<b>0</b>	<b>46.253</b>
<b>Grand Total</b>	<b>0</b>	<b>0.429</b>	<b>2.483</b>	<b>6.592</b>	<b>7.817</b>	<b>9.933</b>	<b>7.46</b>	<b>6.773</b>	<b>4.766</b>	<b>0</b>	<b>46.253</b>

## APPENDIX NO.XXX

वन्यप्राण्यांपासून पिकांचे फळझाडांचे झालेले  
नुकसान आणि मनुष्य पाळीव प्राण्यांचे झालेल्या  
हानीसाठी नुकसान भरपाई देणेबाबत..

### **महाराष्ट्र शासन**

**शासन आदेश क्र.डब्ल्युएलपी-१०.०८/प्र.क.२७०/फ-१**

महसूल व वन विभाग,  
मंत्रालय, मुंबई -४०० ०३२  
दिनांक:- ०२.०७.२०१०

- पहा: १) शासन निर्णय महसूल व वन विभाग क्र.डब्ल्युएलपी-१०९४/प्र.क्र.११५/फ-१ दि.२३.८.२००४  
 २) शासन निर्णय महसूल व वन विभाग क्र.डब्ल्युएलपी-१००४/प्र.क्र.२१९/फ-१ दि.२.६.२००६  
 ३) शासन निर्णय महसूल व वन विभाग क्र.डब्ल्युएलपी-१००२/प्र.क्र.२५८/फ-१ दि.१७.१.२००३  
 ४) शासन निर्णय महसूल व वन विभाग क्र.डब्ल्युएलपी-१००२/प्र.क्र.२५८/फ-१ दि.२०.५.२००३  
 ५) शासन निर्णय महसूल व वन विभाग क्र.डब्ल्युएलपी-१००१/प्र.क्र.२२०/फ-१ दि.७.७.२००४.

### **प्रस्तावना:-**

वन्यप्राण्यांकडून शेती पिकाचे नुसान झाल्यास दि.२३.८.२००४ च्या शासन निर्णयामधील तरतूदीनुसार नुकसान भरपाईची रक्कम संबंधितांना अदा करण्यात येते. सदर आर्थिक मदत कमी असल्यामुळे वन्यप्राण्यांपासून होणा-या नुकसान भरपाईमध्ये समुचित वाढ करण्याची बाब शासनाच्या विचाराधीन होती. तसेच यासाठी वन्यप्राण्यांपासून पिकांचे, फळझाडांचे, मनुष्य व पशुधनाच्या झालेल्या नुकसान भरपाईबाबत सर्वसमावेशक शासन निर्णय निर्गमित करण्याची बाब देखील शासनाच्या विचाराधीन होती. त्यानुसार शासनाने पुढीलप्रमाणे निर्णय घेतला आहे.

### **शासन निर्णय:-**

अ) राज्यातील रानडुक्कर, हरिण (सारंग व कुरंग), रानगवा, रोही (निलगाय), माकड तसेच वन्यहत्ती या वन्यप्राण्यांपासून शेतातील पिकांच्या नुकसानीची भरपाई खालीलप्रमाणे आणि पद्धतीने देण्यात यावी.

अ.क्र.	बाब	द्यावयाची आर्थिक मदत
१.	नुकसान रु.२०००/- पर्यंत झाल्यास	पूर्ण परंतु किमान रु.५००/-
२.	नुकसान रु.२,००१/- ते १०,०००/- पर्यंत झाल्यास	रु.२०००/- आर्थिक त्यापेक्षा जास्तीच्या नुकसानीच्या ५०% रक्कम (रु.६००/- चे कमाल मर्यादित )
३	नुकसान रु.१००००/-पेक्षा जास्त झाल्यास	रु.६०००/-अधिक रुपये १०,०००/- पेक्षा जास्त नुकसानीच्या ३०% रक्कम (रुपये १५,०००/- चे कमाल मर्यादित )
४.	ऊस	रु.४०० प्रती मे. टन.

त्याचप्रमाणे वन्यहत्ती व रानगवे यांनी फळबागांच्या केलेल्या नुकसानीबाबत खालीलप्रमाणे अर्थसहाय्य देण्यात यावे.

बाब	द्यावयाची आर्थिक मदत
फळझाडे	नारळ रु.२,०००/- प्रति झाड
	सुपारी रु.१,२००/- प्रति झाड
	कलमी आंबा रु.१,६००/- प्रति झाड
	केळी रु.४/- प्रति झाड
इतर फळझाडे	रु.२००/- प्रति झाड

१. पिक नुकसानीची तक्रार अधिकारक्षेत्र असलेले नजीकचे वनरक्षक, वनपाल अगर वनपरिक्षेत्राधिकारी यांचेपैकी कोणाकडे ही घटना घडल्यापासून तीन दिवसात करावी.
२. त्याची शहानिशा संबंधित वनपाल, सरपंच, ग्रामसेवक/तलाठी व कृषी अधिकारी/फलोत्पादन अधिकारी या चार सदस्यांच्या समितीमार्फत १० दिवसांच्या आत करण्यात येईल. त्यासाठी जागेवर जाऊन पंचनामा करणे, नुकसान क्षेत्राची मोजणी करणे, पुरावे तपासणे व नुकसानीचे मूल्य ठरविणे हे या समितीकडून अपेक्षित आहे.
३. प्रत्येक प्रकरणी नुकसान भरपाई देण्याचे आदेश संबंधित उपवनसंरक्षक यांनी घटनेच्या तारखेपासून ३० दिवसांचे आत काढावे.
४. उपवनसंरक्षक यांनी आदेश काढल्यानंतर एक महिन्याचे आंत बाधित व्यक्तीस रकमेचा रेखांकित धनादेश हस्तांतरीत करावा.
५. ऊस पिकांचे नुकसानीसाठी रु.४००/- प्रती मे.टन असे वजनावर आधारीत न ठेवता ज्या तालुक्यामध्ये ऊस पिकांचे नुकसान होईल त्या तालुक्याच्या मागील ८ वर्षांची कृषी विभागाने काढलेल्या ऊसाच्या उत्पादकतेवरुन सरासरी उत्पादकता काढावी व त्यानुसार ऊस पिकाची नुकसान भरपाई क्षेत्रावर आधारीत उत्पादकतेनुसार (प्रती मे.टन रु.४००/- प्रमाणे गणना करून) देण्यात यावी.
६. ज्या व्यक्तीना पीक संरक्षणार्थ बंदूक परवाने देण्यात आले आहेत अशा व्यक्तीच्या शेतीची नुकसान भरपाई विहीत दराने वन्यहत्ती किंवा रानगवा किंवा इतर वन्यप्राणी यांनी इजा किंवा त्यांची शिकार संबंधीताकडून झाली नसल्यास अनुज्ञेय राहील.
७. ही मदत प्रती हेक्टरी न राहता प्रत्यक्षात झालेल्या नुकसानीवर अवलंबून राहील.
८. सदरची मदत कसत असलेल्या शेतक-यास / मालकास देय राहील.
९. सदर आर्थिक मदत ही या संदर्भात शासन निर्णय निर्गमित झाल्यापासूनच्या प्रकरणामध्ये लागू करण्यात यावी.

## खालील प्रकरणे नुकसान भरपाईसाठी अपात्र राहतील.

- १) वनजमिनीवर अतिक्रमणाद्वारे करण्यात येणारी शेती.
- २) भारतीय वन अधिनियम किंवा वन्यजीव ( संरक्षण ) अधिनियमांतर्गत ज्यांचे विरुद्ध गुन्हा नोंदविला गेला आहे अशा व्यक्तीची शेती.
- ३) ज्या कुटुंबाची ४ पेक्षा अधिक गुरु मुक्त चराईसाठी जंगलात जातात त्या कुटुंबाची शेती.
- ४) मागील एक महिन्याचे काळात वन्यप्राण्यांच्या शिकारीची घटना झालेली गावे.

ब) वन्यप्राण्यांच्या हल्ल्यामुळे व्यक्ती जखमी/मृत आणि पशुधनाची झालेली हानी-वाघ, बिबट्या, अस्वल, गवा (बायसन), रानडुककर, लांडगा, तरस, कोल्हा, हत्ती, मगर व रानकुत्रे (ढोल) यांच्या हल्ल्यामुळे व्यक्ती जखमी/मृत झाल्यास किंवा पशुधनाचा मृत्यु झाल्यास खालीलप्रमाणे आणि अटीवर नुकसान भरपाई देण्यात यावी.

### i) व्यक्ती जखमी/मृत झाल्यास

अ.क्र.	तपशिल	देय अर्थसहाय्याची रक्कम
१	व्यक्ती मृत झाल्यास किंवा कायमचे अपांगत्व आल्यास	रु.२,००,०००/- (रु.दोन लाख फक्त)
२	व्यक्ती गंभीररित्या जखमी झाल्यास	रु.५०,०००/- (रु.पन्नास हजार फक्त)
३	व्यक्ती किरकोळ जखमी झाल्यास	औषधोपचारासाठी येणारा खर्च देण्यात यावा. मात्र खाजगी रुग्णालयात औषधोपचार करणे अगत्याचे असल्यास त्याची मर्यादा रु.७५००/- (रु.सात हजार पाचशे फक्त) प्रती व्यक्ती अशी राहिल. शक्यतो औषधोपचार शासकीय/जिल्हा परिषद रुग्णालयात करावा.

अटी:-

- १) वन्यप्राण्यांकडून झालेला हल्ला हा सदर व्यक्तीने वन्यजीव ( संरक्षण ) अधिनियम, १९७२ च्या तरतुदीचा भंग करताना झालेला नसावा.
- २) हल्ला झालेल्या व्यक्तीने अथवा त्यांच्या नातेवाईक / मित्रांनी हल्ला झाल्यापासून ४८ तासांच्या आत नजिकच्या वन अधिका-याला / कर्मचा-याला कळवावे.
- ३) हल्ला झाल्यापासून तीन दिवसांच्या आत स्थानिक पोलीस अधिकारी अथवा वनाधिकारी यांनी प्रत्यक्ष जागेवर जाऊन झालेल्या हल्ल्याचा पंचनामा करावा. पंचनामा करणारा अधिकारी पोलीस उपनिरीक्षक वा वनक्षेत्रपाल यांच्या दर्जापेक्षा खालच्या दर्जाचा नसावा.
- ४) वन्यप्राण्यांकडून झालेल्या हल्ल्यामुळे सदर व्यक्ती मृत अथवा जखमी झाली हे तपासण्याकरिता देण्यात येणारे वैद्यकीय प्रमाणपत्र सक्षम राजपत्रित वैद्यकीय अधिकारी, जो शासकीय रुग्णालयाचा प्रमुख आहे व ज्याचा दर्जा वैद्यकीय अधिका-याच्या (मेडीकल ऑफिसर) खालचा नाही असा अधिकारी प्रमाणपत्र देण्यास सक्षम अधिकारी मानला जावा.

- ५) वन्यप्राण्यांच्या हल्यामुळे मृत व्यक्तीकरिता घावयाचे आर्थिक सहाय्य त्या व्यक्तीच्या कायदेशीर वारसालाच (Legal Heir) देण्यात यावे.
- ६) वन्यप्राण्यांच्या हल्यामुळे जखमी झालेल्या व्यक्तीला देण्यात येणारी आर्थिक सहाय्याची रक्कम खुद जखमी व्यक्तीलाच देण्यात यावी.
- ७) जखमी झालेल्या व्यक्तींला अथवा मृत झालेल्या व्यक्तीच्या वारसाला देण्यात येणारी अधिक सहाय्याची रक्कम मंजूर करणारा अधिकारी उपवनसंरक्षक / विभागीय वन अधिकारी या वनाधिकायांच्या दर्जापेक्षा खालच्या दर्जाचा नसावा.
- ८) अर्थसहाय्याची रक्कम केवळ रेखांकित धनादेशाद्वारे अदा करण्यात यावी.

अ.क्र.	पशुधनाचे(पाळीवप्राण्याचे )नांव	देय अर्थसहाय्याची रक्कम.
१	गाय,म्हैस,बैल यांचा मृत्यू झाल्यास	बाजार भाव किमतीच्या ७५% किंवा रु.१०,०००/- (रु.दहा हजार फक्त) यापैकी कमी असणारी रक्कम.
२	मेंढी,बकरी व इतर पशुधन* यांचा मृत्यू झाल्यास *वन्यजीव (संरक्षण )अधिनियम, १९७२ मधील कलम २(१८-अ) प्रमाणे	बाजार भाव किमतीच्या ७५% किंवा रु.३०००/- (रु.तीन हजार फक्त) यापैकी कमी असणारी रक्कम
३	गाय,म्हैस,बैल या जनावरांना कायम अपंगत्व आल्यास	बाजार भाव किमतीच्या ५०% किंवा रु.३०००/- (रु.तीन हजार फक्त) यापैकी कमी असणारी रक्कम
४	गाय,म्हैस,बैल, मेंढी, बकरी व इतर पशुधन जखमी झाल्यास	औषधोपचारासाठी येणारा खर्च देण्यात यावा. औषधोपचार शासकीय / जिल्हा परिषद पशुचिकित्सालयात करणेत यावा. देय रक्कम मर्यादा बाजार भावाचे २५टक्के किंवा रु.१०००/- (रु.एक हजार फक्त) प्रति जनावर यापैकी कमी असणारी रक्कम. ऊक्त नुकसान भरपाई पशुवैद्यकीय अधिकायाने दिलेल्या प्रमाणपत्राचे आधारे देण्यात यावी.

### सदर अर्थसहाय्य खालील अटी व शर्तीच्या अधीन राहून अनुज्ञेय असेल.

- १) जनावर मालकाने जनावर मेल्यापासून किंवा घटना घडल्यापासून ४८ तासाच्या आत जवळील वन अधिकायाला / कर्मचायाला कळविले पाहिजे.
- २) वन्यप्राण्यांने ज्या ठिकाणी जनावर मारले असेल त्या ठिकाणावरुन जनावराचे शव लोकांनी हलविता कामा नये.
- ३) जनावराचा ज्या ठिकाणी मृत्यू / जनावर जखमी / अपंग झाले असेल त्या ठिकाणापासून १० कि.मी.भागात कोणत्याही वन्यप्राण्याचा ६ दिवसापर्यंत विष देऊन मृत्यू झालेला नसावा.

- ४) हल्ल्याची बातमी मिळाल्यानंतर संबंधित वनपाल यांनी प्रत्यक्ष जागेवर जाऊन तातडीने पंचनामा करावा. तथापि जनावराचा मृत्यू कोणत्या वन्यप्राण्याचे हल्ल्याने झाला याची तपासणी वनक्षेत्रपाल दर्जाच्या अधिका-यांकडून करण्यात येवून द्यावयाची नुकसान भरपाई रक्कमही त्यांचेकडून ठरविण्यात यावी.
- ५) जनावर मालकाला देण्यात येणारी नुकसान भरपाईची रक्कम मंजूर करणारा अधिकारी उपवनसंरक्षक /विभागीय वन अधिकारी या दर्जापेक्षा खालच्या दर्जाचा नसावा.
- ६) संबंधितास देण्यात येणा-या अर्थसहाय्याची रक्कम रेखांकित धनादेशाद्वारे देण्यात यावी.

**क) गिधाडाद्वारे होणा-या नारळांची नुकसान भरपाई :-** गिधाडाद्वारे प्रजननासाठी नारळाच्या झाडांचा मोठ्या प्रमाणात वापर केला जात असल्याने घरटयामधील गिधाडाच्या विष्ठेमुळे नारळाचे उत्पन्न घटते व शेतक-यांचे नुकसान होते. त्यामुळे शेतकरी अशा झाडांवर असलेली घरटी नष्ट करतात व पर्यायाने त्यामुळे गिधाडाची अंडी - पिल्ले नष्ट होतात. गिधाडांची घरटी असलेल्या नारळ झाडासाठी प्रती हंगाम खालीलप्रमाणे व पुढील अटीवर नुकसान भरपाई देण्यात यावी.

- १) नारळाचे मागील हंगामातील प्रती झाड उत्पादन संबंधित कृषि अधिका-यांकडून उपलब्ध करून घ्यावे. त्यानुसार ज्या झाडावर गिधाडाचे घरटे असेल त्या झाडाच्या उत्पादनात चालू हंगामात झालेली घट विचारात घेऊन प्रति नारळ रु.७/- प्रमाणे नुकसान भरपाई परिगणीत करण्यात यावी.
- २) देण्यात येणारी नुकसान भरपाई प्रति हंगाम प्रति झाड रु.४००/-पेक्षा अधिक असता कामा नये.
- ३) गिधाडाचे घरटे नारळाचे झाडावर असल्याचे आढळ्यावर शेतकालकाने तसे स्थानिक वनपरिक्षेत्र कार्यालयास कळवावे. सदर बाबीची वनक्षेत्रपाल दर्जाच्या अधिका-याने खात्री केल्यावर नुकसान भरपाईचे मान्यतेबाबतचा निर्णय संबंधित उपवनसंरक्षक यांच्या मान्यतेनंतर अर्जदारास कळविण्यात येईल.
- ४) गिधाडांच्या विणीचा हंगाम संपेर्यंत शेतमालकाने घरटयास संरक्षण द्यावे. याबाबत पहाणी करून खात्री झाल्यावर नुकसान भरपाई देण्यात येईल.
- ५) अर्थसहाय्याची रक्कम केवळ रेखांकित धनादेशाद्वारे आदा करण्यात यावी.

## APPENDIX NO.-XXXI

Statement showing information regarding attack on domestic animals by wild animals in Ratnagiri (Chiplun) Forest Division.

Sr. No.	Range	Year	Location of incidence	Name of W L.	Compensation in Rs.
1	2	3	4	5	6
1	Ratnagiri	2001-02	--	--	0
	Dapoli		--	--	0
	Chiplun		--	--	0
	<b>Total</b>				<b>0</b>
2	Ratnagiri	2002-03	--	--	0
	Dapoli		--	--	0
	Chiplun		--	--	0
	<b>Total</b>				<b>0</b>
3	Ratnagiri	2003-04	--	--	0
	Dapoli		--	--	0
	Chiplun		--	--	0
	<b>Total</b>				<b>0</b>
4	Ratnagiri	2004-05	--	--	0
	Dapoli		Khed	Crocodile	6404.00
	Chiplun		--	--	0
	<b>Total</b>				<b>6404.00</b>
5	Ratnagiri	2005-06	Lanja	Panther	4452.00
	Dapoli		--	--	0
	Chiplun		--	--	0
	<b>Total</b>				<b>4452.00</b>
6	Ratnagiri	2006-07	--	--	0
	Dapoli		--	--	0
	Chiplun		--	--	0
	<b>Total</b>				<b>0</b>
7	Ratnagiri	2007-08	--	--	0
	Dapoli		--	--	0
	Chiplun		--	--	0
	<b>Total</b>				<b>0</b>
8	Ratnagiri	2008-09	Jayagad	Ran dukKar	1577.00
	Dapoli		--	--	0
	Chiplun		Guhagar	Panther	7500.00
	<b>Total</b>				<b>9077.00</b>
9	Ratnagiri	2009-10	Rajapur	Panther	12756.00
	Dapoli		Daopli	Panther	17752.00
	Chiplun		Guhagar	Panther & Crocodile	1503.00
				<b>Total</b>	<b>32011.00</b>
				<b>Grand Total</b>	<b>51944.00</b>

**APPENDIX NO XXXII**

**Statement showing the working circle wise Range Round & Beat wise area allotment  
in Ratnagiri Forest Division (Chiplun)  
Protection Working Circle**

Sr. No.	Taluka	Range	Round	Beat	Village in beat	Comptt. No.	Area in ha.
1	Dapoli	---"---	Dapoli	Tadil	Dabhol	15c	41.10
2	Khed	---"---	Khed	Tala	Gherarasalgad	16	112.26
3	---"---	---"---	---"---	---"---	Gherasumargad	17,18	575.27
4	---"---	---"---	---"---	---"---	Wadibeldar	19,20	482.70
5	---"---	---"---	---"---	Ambavli	Wadagaon Bk.	21,22	420.21
6	---"---	---"---	---"---	---"---	Kalamani Bk.	23	258.61
7	---"---	---"---	---"---	---"---	Birmani	24	278.34
8	---"---	---"---	---"---	Kadawali	Kumbhawade	25	172.88
9	---"---	---"---	---"---	---"---	Nive	26	120.94
10	Chiplun	Chiplun	Chiplun	Kolakewadi	Kolakewadi	28a	67.21
11	---"---	---"---	---"---	---"---	Kondphanasavane	28b	100.36
12	---"---	---"---	---"---	---"---	Pophali	29	22.07
13	---"---	---"---	Sawarde	Nandgaon	Pathye	30c	126.79
14	Sangameshwar	Ratnagiri	Devrukh	Pungus	Ratambi	35	21.74
15	---"---	---"---	---"---	Arwali	Phanasavale	36a	3.96
16	---"---	---"---	---"---	Sakharpa	Kundi	36b	41.16
17	---"---	---"---	---"---	---"---	Ozare Bk.	37	58.69
18	---"---	---"---	---"---	---"---	Kirbet	38	131.93
19	Ratnagiri	---"---	Ratnagiri	Jakhadevi	Aare	41	43.45
20	Lanja	---"---	Lanja	Korale	Khorninko	50ato 53b	1163.08
21	Rajapur	---"---	Rajapur	Rajapur	Pangari Kd.	54a	14.80
22	---"---	---"---	---"---	---"---	Karak	54b	85.85
23	---"---	---"---	---"---	---"---	Keravale	59b	19.08
							<b>4362.48</b>

**Statement showing Compartment allotted to the Improve Working Circle in Ratnagiri  
Forest Division (Chiplun)**

Taluka	Range	Round	Beat	Villages	Comptt. No.	Area in ha.
2	3			4	5	6
Mandangad	Dapoli	Dapoli	Palghar	Kadavan	6a	85.39
---"---	---"---	---"---	---"---	Taleghar	6b	8.17
---"---	---"---	Mandangad	Devara	Atale	7	7.59
Dapoli	---"---	Dapoli	Kongala	Kongala	8	98.07
---"---	---"---	---"---	Tadil	Dalkhan	9	25.54
---"---	---"---	---"---	Kongala	Rajapur	10(a)	23.88
---"---	---"---	---"---	---"---	Tadil	10(b)	190.13
---"---	---"---	---"---	Bandhtivre	Bandhtivre	10(c)	205.12
---"---	---"---	---"---	---"---	Sarang	11(a)	47.22
---"---	---"---	---"---	---"---	Shivajinagar	11(b)	98.69
---"---	---"---	---"---	---"---	Sakurde	12	54.84
---"---	---"---	---"---	Kherdi	Bhanghar	13(a)	22.27
---"---	---"---	---"---	---"---	Bondivali	13(b)	13.47
---"---	---"---	---"---	---"---	Camp Dapoli	15a	10.27
---"---	---"---	---"---	---"---	Kherdi	14	125.54
---"---	---"---	Khed	Kadawali	Satwin	27d	113.16
Chiplun	Chiplun	Sawarde	Nandgaon	Manjotri	30a	16.81
---"---	Chiplun	---"---	---"---	Durgevadi	30b	10.03
---"---	Chiplun	Chiplun	Rampur	Maldoli	31a	23.64
Sangameshwar	Ratnagiri	Sangameshwar	Dabhol	Ambavali	39a	2.98
---"---	---"---	---"---	---"---	Ghodavali	39b	7.00
Lanja	---"---	Lanja	Khorninko	Beni Bk.	45	16.79
---"---	---"---	---"---	Lanja	Harche	46a	9.20
---"---	---"---	---"---	---"---	Golavashi	46b	14.74
---"---	---"---	---"---	---"---	Kuve	47a	14.78
---"---	---"---	---"---	---"---	Panhale	47b	9.12
---"---	---"---	---"---	---"---	Kalambe	47c	9.63
---"---	---"---	---"---	---"---	Lanja	47d	0.07
---"---	---"---	---"---	---"---	Khervase	47e	0.10
---"---	---"---	---"---	---"---	Kurne	48	17.59
---"---	---"---	---"---	---"---	Chinchurati	49a	14.81
---"---	---"---	---"---	---"---	Prabhavalli	49b	5.65
---"---	---"---	---"---	---"---	Kurang	49c	0.11
Rajapur	---"---	Rajapur	Rajapur	Kelavade	55a	24.05
---"---	---"---	---"---	---"---	Dhopeshwar	55b	37.78
---"---	---"---	---"---	---"---	Valye	60C	2.43
<b>Division Total</b>						<b>1366.66</b>

**Statement showing Compartment allotted to the Casurina Working Circle in  
Ratnagiri Forest Division (Chiplun)**

Sr. No.	Taluka	Range	Round	Beat	Village in beat	Comptt. No.	Area in ha.
1	2	3	4	5	6	7	8
1	Dapoli	Dapoli	Dapoli	Kongala	Murud	15B	4.41
2	Chiplun	Chiplun	Guhagar	Ranvi	Guhagar	34	67.80
3	Ratnagiri	Ratnagiri	Pali	Jakhadevi	Aare Pt.	41 Pt.	48.90
4	---"---	---"---	---"---	Jakhadevi	Kalbadevi	42Pt	29.12
5	---"---	---"---	---"---	Pali	Zadgaon	44C	2.77
<b>Total</b>							<b>153.00</b>

**Statement showing Compartment allotted to the Mangrove Working Circle in  
Ratnagiri Forest Division (Chiplun)**

Sr. No.	Taluka	Range	Round	Beat	Village	Comptt.No	Area in ha.
1	Mandangad	Dapoli	Sakhari	Devara	Sakhari	1A	2.64
						1A	6.16
						1A	0.41
						1A	2.09
						1A	0.06
---	---	---	---	---	Velas	1B	4.05
						1B	3.61
---	---	---	---	---	Bankot	1C	0.07
---	---	---	---	---	Veshivi	2A	3.60
						2A	1.70
						2A	27.58
---	---	---	---	---	Kante	2B	9.35
---	---	---	---	---	Umroli	3A	7.32
						3A	3.45
---	---	---	---	---	Kuduk Bk	3B	13.70
						3B	39.80
---	---	---	---	---	Veral T.Veshwi	3C	9.09
						3C	1.09
---	---	---	---	---	Bhangar	3E	3.20
						3E	3.17

Sr. No.	Taluka	Range	Round	Beat	Village	Comptt.No	Area in ha.
	Mandangad	Dapoli	Sakhari	Devara	Borkat	3D	11.61
						3D	2.59
	---	---	---	---	Kinjalghar	4A	8.45
	---	---	---	---	Ambavane Bk.	4B	5.08
						4B	20.38
	---	---	---	---	Panderi/Dandnagari	5A	4.36
						5A	2.56
	---	---	---	---	Peve	5B	1.21
						5B	2.93
2	Khed	Dapoli	Khed	Tala	Songaon	27A	7.08
	---	---	---	Kadawali	Kotavalı	27B	0.45
						27B	0.85
						27B	41.10
	---	---	---	---	Bahiravali	27C	10.89
3	Guhagar	Chiplun	Guhagar	Ranvi	Dafalewadi	32D	17.69
	---	---	---	---	Parchri khurd	32B	2.93
	---	---	---	---	Parchri Sada	32C	14.06
						32C	32.19
	---	---	---	---	Kudali	32F	20.71
	---	---	---	---	Vadad	32E	10.31
	---	---	---	---	Bhatgaon	32H	20.53
						32H	5.55
						32H	17.77
						32H	6.07
	---	---	---	---	Kolivali	32G	7.23
						32G	5.39
	---	---	---	---	Pangari T' Havali	32A	30.31
	---	---	---	---	Peve	33A	3.75
						33A	11.08
						33A	0.14
	---	---	---	---	Veldur	33B	15.74
	---	---	---	---	Sakhari Trisul	33C	4.13
						33C	0.04
	---	---	---	---	Palkot	33D	2.78
4	Ratnagiri	Ratnagiri	Ratnagiri	Jakhadevi	Kasari	40	75.00
	---	---	Pali	---	Kalbadevi	42 pt	22.11
						42 pt	1.24

Sr. No.	Taluka	Range	Round	Beat	Village	Comptt.No	Area in ha.
	Ratnagiri	Ratnagiri	Ratnagiri	Jakhadevi	Kasarveli	43A	5.14
						43A	0.11
	---"---	---"---	---"---	Pali	Majagaon	43C	11.65
	---"---	---"---	Ratnagiri	Jakhadevi	Shiragaon	44A	92.39
	---"---	---"---	---"---	---"---	Aadi	44A	1.46
						44A	0.78
5	Rajapur	Ratnagiri	Rajapur	Rajapur	Kasheli	56	0.19
						56	0.19
						56	0.20
						56	0.11
						56	0.12
						56	0.57
						56	0.05
						56	0.05
						56	0.27
						56	0.26
						56	0.92
						56	0.60
						56	0.15
						56	0.15
						56	0.39
						56	1.41
						56	1.37
						56	0.13
						56	0.13
						56	0.22
						56	0.17
						56	0.67
						56	0.37
						56	0.25
						56	0.10
						56	0.89
						56	0.89
						56	0.63
						56	0.30
	---"---	---"---	Rajapur	Rajapur	Dhaulwalli	57A	4.86
						57A	8.09
	---"---	---"---	---"---	---"---	Jaitapur	57B	5.82
	---"---	---"---	---"---	---"---	Holi	57C	1.11
						57C	0.53
	---"---	---"---	---"---	---"---	Mithgavane	58A	2.50
						58A	3.85
						58A	3.57

Sr. No.	Taluka	Range	Round	Beat	Village	Comptt.No	Area in ha.
	Rajapur	Ratnagiri	Rajapur	Rajapur	Mithgavane	58A	0.05
						58A	13.72
						58A	23.55
	---"---	---"---	---"---	---"---	Madban	58B	1.54
						58B	0.74
	---"---	---"---	---"---	---"---	Varilpada	58C	4.04
						58C	0.74
	---"---	---"---	---"---	---"---	Devecha Gotane	59A	2.61
						59A	1.38
						59A	3.41
						59A	1.31
						59A	3.42
						59A	0.60
						59A	3.11
	---"---	---"---	---"---	---"---	Janshi	60A	1.73
						60A	1.52
						60A	1.68
						60A	2.35
						60A	1.66
						60A	1.35
	---"---	---"---	---"---	---"---	Anusare	60B	0.33
						60B	0.73
						60B	0.30
						60B	1.43
	Rajapur	<b>Ratnagiri</b>	Rajapur	Rajapur	Kumbavade	60D	0.55
						60D	0.47
						60D	0.08
						60D	0.08
						60D	0.04
	<b>TOTAL</b>						<b>816.56</b>

**Statement showing Compartment allotted to the Miscellaneous Working Circle  
Area in Ratnagiri Forest Division (Chiplun)**

Sr. No.	Taluka	Range	Round	Beat	Village in beat	Comptt. No.	Area in ha.
1	2	3			4	5	6
1	Dapoli	Dapoli	Dapoli	Kherdi	Camp Dapoli	15a	1.68
2	Chiplun	Chiplun	Sawarde	Kolikewadi	Pimpali	31b	4.85
3	Chiplun	Chiplun	Sawarde	Kolikewadi	Chiplun	31b	0.82
4	Guhagar	Chiplun	Guhagar	Ranvi	Pangari tarf Haveli	32 a	0.45
	<b>Total</b>						<b>7.80</b>

**APPENDIX NO.--- XXXIII**

**Statement showing the abstract of Talukewise and Working Circlewise distribution of area in Ratnagiri Forest Division (Chiplun)**

Range	Taluka	Working Circles					
		Area in ha.					
		Protection	Improvement	Casurina	Mangrove	Misc	Total
1]Dapoli	1]Mandangad	0.00	101.15	0.00	201.31	0.00	302.46
	2]Dapoli	41.10	1028.20	4.41	0.00	1.68	1075.39
	3]Khed	2421.21	0.00	0.00	60.37	0.00	2481.58
	<b>Total</b>	<b>2462.31</b>	<b>1129.35</b>	<b>4.41</b>	<b>261.68</b>	<b>1.68</b>	<b>3859.43</b>
2]Chiplun	1]Chiplun	316.43	50.48	0.00	0.00	5.67	372.58
	2]Guhagar	0.00	0.00	67.80	228.40	0.45	296.65
	<b>Total</b>	<b>316.43</b>	<b>50.48</b>	<b>67.80</b>	<b>228.40</b>	<b>6.12</b>	<b>669.23</b>
3]Ratnagiri	1]Sangameshwar	257.48	9.98	0.00	0.00	0.00	267.46
	2]Ratnagiri	43.45	0.00	80.79	325.26	0.00	449.50
	3]Lanja	1163.08	112.59	0.00	0.00	0.00	1275.67
	4]Rajapur	119.73	64.26	0.00	1.22	0.00	185.21
	<b>Total</b>	<b>1583.74</b>	<b>186.83</b>	<b>80.79</b>	<b>326.48</b>	<b>0.00</b>	<b>2177.84</b>
	<b>Grand Total</b>	<b>4362.48</b>	<b>1366.66</b>	<b>153.00</b>	<b>816.56</b>	<b>7.80</b>	<b>6706.50</b>

**APPENDIX NO.XXXIV**

**Statement showing the Compartments allotted to the Protection Working Circle in  
Ratnagiri (Chiplun) Forest Division**

Sr. No.	Taluka	Range	Village in beat	Comptt. No.	Area in ha.
1	Dapoli	---"---	Dabhol	15c	41.10
2	Khed	---"---	Gherarasalgad	16	112.26
3	---	---	Gherasumargad	17,18	575.27
4	---	---	Wadibeldar	19,20	482.70
5	---	---	Wadagaon Bk.	21,22	420.21
6	---	---	Kalamani Bk.	23	258.61
7	---	---	Birmani	24	278.34
8	---	---	Kumbhawade	25	172.88
9	---	---	Nive	26	120.94
10	Chiplun	Chiplun	Kolakewadi	28a	67.21
11	---	---	Kondphanasavane	28b	100.36
12	---	---	Pophali	29	22.07
13	---	---	Pathye	30c	126.79
14	Sangameshwar	Ratnagiri	Ratambi	35	21.74
15	---	---	Phanasavale	36a	3.96
16	---	---	Kundi	36b	41.16
17	---	---	Ozare Bk.	37	58.69
18	---	---	Kirbet	38	131.93
19	Ratnagiri	---	Aare	41	43.45
20	Lanja	---	Khorninko	50ato 53b	1163.08
21	Rajapur	---	Pangari Kd.	54a	14.80
22	---	---	Karak	54b	85.85
23	---	---	Keravale	59b	19.08
					<b>4362.48</b>

**APPENDIX NO.XXXV**

**Statement showing the allotment of compartment to different felling series and coupes in Ratnagiri (Chiplun) Forest Division**

**Khed Felling Series**

<b>Comptt.No</b>	<b>Area</b>	<b>Coupe No</b>	<b>Area in Ha.</b>	<b>Villages Name</b>
15C	41.10	I	41.10	Dabhol,
16	112.26	II	112.26	Gherarasalgad
17,18	575.27	III	115.00	Gherasumargad
		IV	115.00	
		V	115.00	
		VI	115.00	
		VII	115.27	
19,20	482.70	VIII	120.00	Wadibeldar
		IX	120.00	
		X	121.00	
		XI	121.70	
21,22	420.21	XII	140.00	Wadagaon Bk.
		XIII	140.00	
		XIV	140.21	
23	258.61	XV	129.00	Kalamani Bk.
		XVI	129.61	
24	278.34	XVII	139.00	Birmani
		XVIII	139.34	
25	172.88	XIX	172.88	Kumbhawade
26	120.94	XX	120.94	Nive
<b>Total</b>	<b>2462.31</b>		<b>2462.31</b>	

**Chiplun Felling Series**

<b>Comptt.No</b>	<b>Area</b>	<b>Coupe No</b>	<b>Area in Ha.</b>	<b>Villages Name</b>
28A	67.21	I	34.21	Kolakewadi
		II	33.00	
28B	100.36	III	33.00	Kondphanasavane
		IV	33.00	
29	22.07	V	34.36	Pophali
		VI	22.07	
30C	126.79	VII	31.00	Pathye
		VIII	31.00	
		IX	31.00	
		X	33.79	
35,36A	25.70	XI	25.70	Ratambi, Phanasavale
36B	41.16	XII	41.16	Kundi
37	58.69	XIII	29.00	Ozare Bk.
		XIV	29.69	
38	131.93	XV	32.00	Kirbet
		XVI	32.00	
		XVII	32.00	
		XVIII	35.93	
41	43.45	XIX	21.00	Aare
		XX	22.45	
<b>Total</b>	<b>617.36</b>		<b>617.36</b>	

**Rajapur Felling Series**

<b>Comptt.No</b>	<b>Area</b>	<b>Coupe No</b>	<b>Area in Ha.</b>	<b>Villages Name</b>
50A To 53B	1163.08	I	64.00	Khorninko
		II	64.00	
		III	64.00	
		IV	64.00	
		V	64.00	
		VI	64.00	
		VII	64.00	
		VIII	64.00	
		IX	64.00	
		X	64.00	
		XI	64.00	
		XII	64.00	
		XIII	64.00	
		XIV	64.00	
		XV	64.00	
		XVI	64.00	
		XVII	69.00	
		XVIII	70.08	
54B	85.85	XIX	85.85	Kark
54A,59B	33.88	XX	33.88	Pangari Kh., Keravale
<b>Total</b>	<b>1282.81</b>		<b>1282.81</b>	

**APPENDIX NO.XXXVI**

**Statement showing sequence of working of annual in each felling series in Ratnagiri  
(Chiplun) Forest Division**

**Khed Felling Series**

Comptt.No	Area	Coupe No	Area in Ha.	Villages Name	Prescribed year of	
					P.M.W	Plantation works
15C	41.10	I	41.10	Dabhol,	2012-13	2013-14
16	112.26	II	112.26	Gherarasalgad	2013-14	2014-15
17,18	575.27	III	115.00	Gherasumargad	2014-15	2015-16
		IV	115.00		2015-16	2016-17
		V	115.00		2016-17	2017-18
		VI	115.00		2017-18	2018-19
		VII	115.27		2018-19	2019-20
19,20	482.70	VIII	120.00	Wadibeldar	2019-20	2020-21
		IX	120.00		2020-21	2021-22
		X	121.00		2021-22	2022-23
		XI	121.70		2022-23	2023-24
21,22	420.21	XII	140.00	Wadagaon Bk.	2023-24	2024-25
		XIII	140.00		2024-25	2025-26
		XIV	140.21		2025-26	2026-27
23	258.61	XV	129.00	Kalamani Bk.	2026-27	2027-28
		XVI	129.61		2027-28	2028-29
24	278.34	XVII	139.00	Birmani	2028-29	2029-30
		XVIII	139.34		2029-30	2030-31
25	172.88	XIX	172.88	Kumbhawade	2030-31	2031-32
26	120.94	XX	120.94	Nive	2031-32	2032-33
<b>Total</b>	<b>2462.31</b>		<b>2462.31</b>			

**Chiplun Felling Series**

Comptt.No	Area	Coupe No	Area in Ha.	Villages Name	Prescribed year of	
					P.M.W	Plantation works
28A	67.21	I	34.21	Kolakewadi	2012-13	2013-14
		II	33.00		2013-14	2014-15
28B	100.36	III	33.00	Kondphanasavane	2014-15	2015-16
		IV	33.00		2015-16	2016-17
		V	34.36		2016-17	2017-18
29	22.07	VI	22.07	Pophali	2017-18	2018-19
30C	126.79	VII	31.00	Pathye	2018-19	2019-20
		VIII	31.00		2019-20	2020-21
		IX	31.00		2020-21	2021-22
		X	33.79		2021-22	2022-23
35,36A	25.70	XI	25.70	Ratambi, Phanasavale	2022-23	2023-24
36B	41.16	XII	41.16	Kundi	2023-24	2024-25
37	58.69	XIII	29.00	Ozare Bk.	2024-25	2025-26
		XIV	29.69		2025-26	2026-27
38	131.93	XV	32.00	Kirbet	2026-27	2027-28
		XVI	32.00		2027-28	2028-29
		XVII	32.00		2028-29	2029-30
		XVIII	35.93		2029-30	2030-31
41	43.45	XIX	21.00	Aare	2030-31	2031-32
		XX	22.45		2031-32	2032-33
<b>Total</b>	<b>617.36</b>		<b>617.36</b>			

**Rajapur Felling Series**

Comptt.No	Area	Coupe No	Area in Ha.	Villages Name	Prescribed year of	
					P.M.W	Plantation works
50A To 53B	1163.08	I	64.00	Khorninko	2012-13	2013-14
		II	64.00		2013-14	2014-15
		III	64.00		2014-15	2015-16
		IV	64.00		2015-16	2016-17
		V	64.00		2016-17	2017-18
		VI	64.00		2017-18	2018-19
		VII	64.00		2018-19	2019-20
		VIII	64.00		2019-20	2020-21
		IX	64.00		2020-21	2021-22
		X	64.00		2021-22	2022-23
		XI	64.00		2022-23	2023-24
		XII	64.00		2023-24	2024-25
		XIII	64.00		2024-25	2025-26
		XIV	64.00		2025-26	2026-27
		XV	64.00		2026-27	2027-28
		XVI	64.00		2027-28	2028-29
		XVII	69.00		2028-29	2029-30
		XVIII	70.08		2029-30	2030-31
54B	85.85	XIX	85.85	Kark	2030-31	2031-32
54A,59B	33.88	XX	33.88	Pangari Kh., Keravale	2031-32	2032-33
<b>Total</b>	<b>1282.81</b>		<b>1282.81</b>			

## APPENDIX NO. XXXVII

### Statement showing the list of climbers in Ratnagiri (Chiplun) Division

	<u>CLIMBER</u>	
1	<i>Piper nigrum L.</i>	Kalimiri
2	<i>Caesalpinia cucullata Roxb.</i>	Vakerivel
3	<i>Hiptage bengalensis</i>	Halad vel
4	<i>Wagatea spicata</i>	Waghati
5	<i>Hemidesmus indicus (L.) R. Br. ex Schult.</i>	Amrutvel / Anant mul.
6	<i>Smilax zeylanica L.</i>	Gotvel
7	<i>Elaeagnus latifolia</i>	Amagul

**APPENDIX NO.XXXVIII**

**Statement showing the area allotment in Improvement Working Circle in Ratnagiri Forest Division (Chiplun)**

Sr. No.	Taluka	Range	Villages	Comptt. No.	Area in ha.
1	2	3	4	5	6
1	Mandangad	Dapoli	Kadavan	6a	85.39
2	---"---	---"---	Taleghar	6b	8.17
3	---"---	---"---	Atale	7	7.59
4	Dapoli	---"---	Kongala	8	98.07
5	---"---	---"---	Dalkhan	9	25.54
6	---"---	---"---	Rajapur	10(a)	23.88
7	---"---	---"---	Tadil	10(b)	190.13
8	---"---	---"---	Bandhtivre	10(c)	205.12
9	---"---	---"---	Sarang	11(a)	47.22
10	---"---	---"---	Shivajinagar	11(b)	98.69
11	---"---	---"---	Sakurde	12	54.84
12	---"---	---"---	Bhanghar	13(a)	22.27
13	---"---	---"---	Bondivali	13(b)	13.47
14	---"---	---"---	Camp Dapoli	15a	10.27
15	---"---	---"---	Kherdi	14	125.54
16	---"---	---"---	Satwin	27d	113.16
17	Chiplun	Chiplun	Manjotri	30a	16.81
18	---"---	Chiplun	Durgevadi	30b	10.03
19	---"---	Chiplun	Maldoli	31a	23.64
20	Sangameshwar	Ratnagiri	Ambavali	39a	2.98
21	---"---	---"---	Ghodavali	39b	7.00
22	Lanja	---"---	Beni Bk.	45	16.79
23	---"---	---"---	Harche	46a	9.20
24	---"---	---"---	Golavashi	46b	14.74
25	---"---	---"---	Kuve	47a	14.78
26	---"---	---"---	Panhale	47b	9.12
27	---"---	---"---	Kalambe	47c	9.63
28	---"---	---"---	Lanja	47d	0.07
29	---"---	---"---	Khervase	47e	0.10
30	---"---	---"---	Kurne	48	17.59
31	---"---	---"---	Chinchurati	49a	14.81
32	---"---	---"---	Prabhanvalli	49b	5.65
33	---"---	---"---	Kurang	49c	0.11
34	Rajapur	---"---	Kelavade	55a	24.05
35	---"---	---"---	Dhopeshwar	55b	37.78
36	---"---	---"---	Valye	60C	2.43
	<b>Division Total</b>				<b>1366.66</b>

**APPENDIX NO. XXXIX**  
**Statement showing the sequence of annual coupes in Ratnagiri**  
**forest Division (Chiplun)**

**I) Dapoli felling series**

Coupe No.	Comptt.No.	Total Area In Ha	Year of operation	
			pmw	plantation
I	6a	50	2012-13	2013-14
II	6apt. (35.39)	51.15	2013 -14	2014 -15
	6b (8.17)			
	7 (7.59)			
III	8	50	2014 -15	2015 -16
IV	8Pt	48.07	2015 -16	2016 -17
V	9 (25.54)	49.42	2016 -17	2017 -18
	9Pt (23.88)			
VI	10b	65	2017 -18	2018 -19
VII	10b	65	2018 -19	2019 -20
VIII	10b Pt.	60.13	2019 -20	2020 -21
IX	10c	70	2020 -21	2021 -22
X	10c	70	2021 -22	2022 -23
XI	10c	65.12	2022 -23	2023 -24
XII	11a	47.22	2023 -24	2024 -25
XIII	11b	49	2024 -25	2025 -26
XIV	11b	49.69	2025 -26	2026 -27
XV	12	54.84	2026 -27	2027 -28
XVI	13a (22.27)	46.01	2027 -28	2028 -29
	13b (13.47)			
	15a (10.27)			
XVII	14	60	2028 -29	2029 -30
XVIII	14	65.54	2029 -30	2030 -31
IXX	27d	55	2030 -31	2031 -32
XX	27d	58.16	2031 -32	2032 -33
<b>Total</b>		<b>1129.35</b>		

**II) Rajapur felling series.**

Coupe no.	Comptt.no.	Total area in ha.	<b>Year of operation</b>	
			<b>pmw</b>	<b>plantation</b>
I	30a	16.81	2012-13	2013-14
II	30b	10.03	2013 -14	2014 -15
III	31a	11.82	2014 -15	2015 -16
IV	31a	11.82	2015 -16	2016 -17
V	39a	2.98	2016 -17	2017 -18
	39b	7.00		
VI	45Pt.	12.00	2017 -18	2018 -19
VII	45Pt.	4.79	2018 -19	2019 -20
	46a	9.20		
VIII	46b	14.74	2019 -20	2020 -21
IX	47a	14.78	2020 -21	2021 -22
X	47b	9.12	2021 -22	2022 -23
XI	47c	9.63	2022 -23	2023 -24
XII	47d	0.07	2023 -24	2024 -25
	47e	0.10		
	48Pt.	8.00		
XIII	48Pt.	9.59	2024 -25	2025 -26
XIV	49a	14.81	2025 -26	2026 -27
XV	49b	5.65	2026 -27	2027 -28
	49c	0.11		
	55aPt.	6.00		
XVI	55aPt.	9	2027 -28	2028 -29
XVII	55aPt.	9.05	2028 -29	2029 -30
XVIII	55bPt.	13.00	2029 -30	2030 -31
XIX	55bPt.	13.00	2030 -31	2031 -32
XX	55bPt.	11.78	2031 -32	2032 -33
	60c	2.43		
	60d	1.22		
	Total	238.53		
147				

## APPENDIX NO. XL

Statement showing the thinning time table in Ratnagiri division, Chiplun.

Year of plantation	Name of the Village	Comptt. No.	Area in Ha.	Year of thinning	Remarks
1	2	3	4	5	6
1975-76	Kogla	8	15	2012-2013	Silvicultural Thining
1976-77	Tadil	9	6	2013-2014	-do-
1977-78	Bandh tivre	10,12pt	10	2014-2015	-do-
1978-79	Sakurde	12pt	2.6	2015-2016	-do-
1978-79	Kirbet	38	3	2015-2016	-do-
1979-80	Sakurde	12	5	2016-2017	-do-
1979-80	Rasalgarh	16	5	2016-2017	-do-
1979-80	Kandavan	6a	5	2016-2017	-do-
1980-81	Tadil	9	10	2017-2018	-do-
1980-81	Kirbet	38	10	2017-2018	-do-
1980-81	Kandavan	6a	3	2017-2018	-do-
1980-81	Manjotri	30a	10	2017-2018	-do-
1981-82	Kandavan	6a	8	2018-2019	-do-
1981-82	Kirbet	38	7	2018-2019	-do-
1981-82	Are	41	8	2018-2019	-do-
1981-82	Maldoli	31a	3.2	2018-2019	-do-
1982-83	Maldoli	31a	6	2019-2020	-do-
1982-83	Bandh tivre	10,12	3.5	2019-2020	-do-

1	2	3	4	5	6
1983-84	Kherdi	13,14	3	2020-2021	-do-
1983-84	Bandh tivre	10,12	0.5	2020-2021	-do-
1985-86	Bandh tivre	10,12pt	5	2021-2022	25th year thinning
1986-87	Kogala	8	4	2021-2022	
1986-87	Manjotri	30a	2	2021-2022	
1987-88	Dalkhan	9	2.7	2012-2013	
1989-90	Sarang	11	20	2013-2014	
1989-90	Kilavade	55a	10	2013-2014	
1990-91	Kelavade	55a	5	2014-2015	
	<b>Total</b>		<b>172.5</b>		

**APPENDIX :--XLI**

**Statement showing distribution of compartment Range and Talukawise in casurina  
plantation in Ratnagiri Forest Division (Chiplun)**

Sr.No.	Village	Comp.no.	Year of plantation	Area in ha.	Survival Percentage
1	Murud	15b	1978-79	2.00	23
2	Guhagar	34pt	1978-79	5.00	24
3	Are	41pt	1978-79	13.00	20
4	Guhagar	34pt	1979-80	3.00	20
5	Guhagar	34pt	1980-81	5.00	24
6	Zadgaon	44 b	1985-86	2.00	23
7	Kalabadevi	42 pt	1994-95	7.00	25
8	Kalabadevi	42 pt	1996-97	7.50	81
9	Kalabadevi	42 pt	1997-98	3.50	20
10	Kalabadevi	42 pt	1998-99	3.00	23
11	Guhagar	34pt	2007-08	2.50	60
12	Are	41pt	2008-09	4.00	75
13	Are	41pt	2009-10	1.00	75
			<b>total</b>	<b>58.50</b>	

**APPENDIX NO.--- XLII**

**Statement showing the area allotment in Casurina Working Circle in  
Ratnagiri  
forest Division (Chiplun)**

Sr. No.	Taluka	Range	Round	Beat	Village in beat	Comptt. No.	Area in ha.
1	2	3	4	5	6	7	8
1	Dapoli	Dapoli	Dapoli	Kongala	Murud	15B	4.41
2	Chiplun	Chiplun	Guhagar	Ranvi	Guhagar	34	67.80
3	Ratnagiri	Ratnagiri	Pali	Jakhadevi	Aare Pt.	41 Pt.	48.90
4	---"---	---"---	---"---	Jakhadevi	Kalbadevi	42Pt	29.12
5	---"---	---"---	---"---	Pali	Zadgaon	44C	2.77
<b>Total</b>							<b>153.00</b>

**APPENDIX NO. XLIII**

**Statement showing the sequence of Felling and annual Planting working of coupes in Casuarina Working Circle in Ratnagiri Forest Division (Chiplun)**

Felling Programme					Plantation Programme			
Year of plantation	Name of plantation	Comptt. No.	Area to be Felled	Year of working	Name of Village	Comptt. No.	Area to be Replantated	Area for fresh plantation
1978-79	Murud	15b	2.00	2012-13	Murud	15b	0.00	2.41
1978-79	Guhagar	34	2.00		Guhagar	34	0.00	7.30
1978-79	Are	41 pt	3.00		Are	41 pt	0.00	5.90
					Zadgaon	44 pt	0.00	0.77
1978-79	Guhagar	34	3.00	2013-14	Murud	15b	2.00	0.00
1978-79	Are	41 pt	3.00		Guhagar	34	2.00	5.00
					Are	41 pt	3.00	5.00
1978-79	Are	41 pt	3.00	2014-15	Guhagar	34	3.00	5.00
1979-80	Guhagar	34	3.00		Are	41 pt	3.00	5.00
1978-79	Are	41 pt	2.00	2015-16	Are	41 pt	3.00	5.00
1980-81	Guhagar	34	3.00		Guhagar	34	3.00	5.00
1985-86	Zadgaon	44 b	2.00					
1978-79	Are	41 pt	2.00	2016-17	Are	41 pt	2.00	5.00
1980-81	Guhagar	34	2.00		Guhagar	34	3.00	5.00
1994-95	Kalabadevi	42 pt	4.00		Zadgaon	44 b	2.00	0.00
1994-95	Kalabadevi	42 pt	3.00	2017-18	Are	41 pt	2.00	5.00
					Guhagar	34	2.00	5.00
					Kalabadevi	42 pt	4.00	0.00
1996-97	Kalabadevi	42 pt	3.50	2018-19	Kalabadevi	42 pt	3.00	2.00
					Guhagar	34	0.00	5.00
1996-97	Kalabadevi	42 pt	2.00	2019-20	Kalabadevi	42 pt	3.50	2.00
					Guhagar	34	0.00	5.00
1996-97	Kalabadevi	42 pt	2.00	2020.21	Kalabadevi	42 pt	2.00	2.00
1997-98	Kalabadevi	42 pt	3.50		Guhagar	34	0.00	5.00
1998-99	Kalabadevi	42 pt	3.00	2021-22	Kalabadevi	42 pt	5.50	2.12
					Guhagar	34	0.00	5.00
			51.00				48.00	94.50

**APPENDIX NO.XLIV**

**Statement showing the area allotment to different felling and annual sequence of working of coupes in Mangrove working circle in Ratnagiri (Chiplun) Forest Division**

**Mandangad Felling Series**

<b>Comptt. No</b>	<b>Area</b>	<b>Coupe No</b>	<b>Area in Ha.</b>	<b>Villages Name</b>
1A,1B,1C	19.09	I	19.09	Sakhari,Velas, Bankot
2A	32.88	II	32.88	Veshivi
2B,3A	20.12	III	20.12	KanteUmroli
3B, 3C	63.68	IV	31.00	Kuduk Bk,Veral T. Veshwi
		V	32.68	
3E,3D,4A	29.02	VI	29.02	Bhangar,Borkat, Kinjalghar
4B	25.46	VII	25.46	Ambavane Bk.
5A,5B,27A	18.14	VIII	18.14	Panderi/Dandnagari,Peve,Songaon
27B, 27C	53.29	IX	26.00	Kotavali, Bahiravali
		X	27.29	
<b>Total</b>	<b>261.68</b>		<b>261.68</b>	

**Statement showing allotment of theMangrove working circle in Ratnagiri (Chiplun) Forest Division**

**Guhagar Felling Series**

<b>Comptt. No</b>	<b>Area</b>	<b>Coupe No</b>	<b>Area in Ha.</b>	<b>Villages Name</b>
32B,32D	20.62	I	20.62	Dafalewadi,Parchri Khurd
32C	46.25	II	23.00	Parchri Sada
		III	23.25	
32F	20.71	IV	20.71	Kudali
32E, 32H	60.23	V	30.00	Vadad,Bhatgaon
		VI	30.23	
32G,32A, 33A	57.90	VII	20.00	Koliivali,PangariT. Havalipeve
		VIII	20.00	
		IX	17.90	
33D	22.69	X	22.69	Palkot
<b>Total</b>	<b>228.40</b>		<b>228.40</b>	

**Statement showing allotment of the Mangrove working circle in Ratnagiri  
(Chiplun) Forest Division**

**Ratnagiri Felling Series**

<b>Comptt. No</b>	<b>Area</b>	<b>Coupe No</b>	<b>Area in Ha.</b>	<b>Villages Name</b>
40	75.00	I	37.00	Kasari
		II	38.00	
42,43A,43C	40.25	III	40.25	Kalbadevi,Kasarveli,Majagaon
44APt.	92.39	IV	30.00	Shiragaon,
		V	30.00	
		VI	32.39	
44APt., 56,57A,57B,57C	34.40	VII	34.40	Aadi,Kasheli, Dhaulwali,Jaitapur, Holi
58A,	47.22	VIII	47.22	Mithgavane
58B, 58C,59A	22.90	IX	22.90	Madban, Varilpada,Devecha Gotane
60A, 60B,60D	14.32	X	14.32	Janshi, Anusare, Kumbavade
<b>Total</b>	<b>326.48</b>		<b>326.48</b>	

**APPENDIX NO.XLV**

**Statement showing the sequence of Annual coupe of Mangrove working circle in Ratnagiri  
(Chiplun) Forest Division**

**Mandangad Felling Series**

Comptt. No	Area	Coupe No	Area in Ha.	Villages Name	Year of working
1A,1B,1C	19.09	I	19.09	Sakhari,Velas, Bankot	2012-13
2A	32.88	II	32.88	Veshivi	2013-14
2B,3A	20.12	III	20.12	KanteUmroli	2014-15
3B, 3C	63.68	IV	31.00	Kuduk Bk,Veral T. Veshwi	2015-16
		V	32.68		2016-17
3E,3D,4A	29.02	VI	29.02	Bhangar,Borkat, Kinjalghar	2017-18
4B	25.46	VII	25.46	Ambavane Bk.	2018-19
5A,5B,27A	18.14	VIII	18.14	Panderi/Dandnagari,Peve,Songaon	2019-20
27B, 27C	53.29	IX	26.00	Kotaval, Bahiraval	2020-21
		X	27.29		2021-22
<b>Total</b>	<b>261.68</b>		<b>261.68</b>		

**Statement showing allotment of the Mangrove working circle in Ratnagiri (Chiplun) Forest Division**

**Guhagar Felling Series**

Comptt. No	Area	Coupe No	Area in Ha.	Villages Name	Year of working
32B,32D	20.62	I	20.62	Dafalewadi,Parchri Khurd	2012-13
32C	46.25	II	23.00	Parchri Sada	2013-14
		III	23.25		2014-15
32F	20.71	IV	20.71	Kudali	2015-16
32E, 32H	60.23	V	30.00	Vadad,Bhatgaon	2016-17
		VI	30.23		2017-18
32G,32A, 33A	57.90	VII	20.00	Kolivali,PangariT. Haval,peve	2018-19
		VIII	20.00		2019-20
		IX	17.90		2020-21
33D	22.69	X	22.69	Palkot	2021-22
<b>Total</b>	<b>228.40</b>		<b>228.40</b>		

**Statement showing allotment of the Mangrove working circle in Ratnagiri (Chiplun) Forest Division**

**Ratnagiri Felling Series**

<b>Comptt. No</b>	<b>Area</b>	<b>Coupe No.</b>	<b>Area in Ha.</b>	<b>Villages Name</b>	<b>Year of working</b>
40	75.00	I	37.00	Kasari	2012-13
		II	38.00		2013-14
42,43A,43C	40.25	III	40.25	Kalbadevi,Kasarveli,Majagaon	2014-15
44APt.	92.39	IV	30.00	Shiragaon,	2015-16
		V	30.00		2016-17
		VI	32.39		2017-18
44APt., 56,57A,57B,57C	34.40	VII	34.40	Aadi,Kasheli, Dhaulwali,Jaitapur, Holi	2018-19
58A,	47.22	VIII	47.22	Mithgavane	2019-20
58B, 58C,59A	22.90	IX	22.90	Madban, Varilpada,Devecha Gotane	2020-21
60A, 60B,60D	14.32	X	14.32	Janshi, Anusare, Kumbavade	2021-22
<b>Total</b>	<b>326.48</b>		<b>326.48</b>		

**APPENDIX NO.XLVI**

**Statement showing the area allotment to different felling series and annual sequence  
of working coupes in Miscellaneous Working circle in Ratnagiri Forest Division**

Sr.No.	Taluka	Range	Village in beat	Comptt.No.	Area in ha.
1	2	3	4	5	6
1	Dapoli	Dapoli	Camp.Dapoli	15a	1.68
2	Chiplun	Chiplun	Pimpali	31b	4.85
3	Chiplun	Chiplun	Chiplun	31b	0.82
4	Guhaghar	Chiplun	Panagari tarf Haveli	32a	0.45
		<b>Total</b>			<b>7.80</b>

**APPENDIX NO.:- XLVII**

**Statement showing compartment no.and area allotted to Bamboo (O.  
L. ) working circle in Ratnagiri forest division, Chiplun.**

<b>Sr. No.</b>	<b>Taluka</b>	<b>Range</b>	<b>Villages</b>	<b>Comptt. No.</b>	<b>Area in ha.</b>
1	2	3	4	5	6
1	Mandangad	Dapoli	Kadavan	6a	85.39
2	---"---	---"---	Taleghar	6b	8.17
3	---"---	---"---	Atale	7	7.59
4	Dapoli	---"---	Kongala	8	98.07
5	---"---	---"---	Dalkhan	9	25.54
6	---"---	---"---	Rajapur	10(a)	23.88
7	---"---	---"---	Tadil	10(b)	190.13
8	---"---	---"---	Bandhtivre	10(c)	205.12
9	---"---	---"---	Sarang	11(a)	47.22
10	---"---	---"---	Shivajinagar	11(b)	98.69
11	---"---	---"---	Sakurde	12	54.84
12	---"---	---"---	Bhanghar	13(a)	22.27
13	---"---	---"---	Bondivali	13(b)	13.47
14	---"---	---"---	Camp Dapoli	15a	10.27
15	---"---	---"---	Kherdi	14	125.54
16	---"---	---"---	Satwin	27d	113.16
17	Chiplun	Chiplun	Manjotri	30a	16.81
18	---"---	Chiplun	Durgevadi	30b	10.03
19	---"---	Chiplun	Maldoli	31a	23.64
20	Sangameshwar	Ratnagiri	Ambavali	39a	2.98
21	---"---	---"---	Ghodavali	39b	7.00
22	Lanja	---"---	Beni Bk.	45	16.79
23	---"---	---"---	Harche	46a	9.20
24	---"---	---"---	Golavashi	46b	14.74
25	---"---	---"---	Kuve	47a	14.78
26	---"---	---"---	Panhale	47b	9.12
27	---"---	---"---	Kalambe	47c	9.63
28	---"---	---"---	Lanja	47d	0.07
29	---"---	---"---	Khervase	47e	0.10
30	---"---	---"---	Kurne	48	17.59
31	---"---	---"---	Chinchurati	49a	14.81
32	---"---	---"---	Prabhavalli	49b	5.65
33	---"---	---"---	Kurang	49c	0.11
34	Rajapur	---"---	Kelavade	55a	24.05
35	---"---	---"---	Dhopeshwar	55b	37.78
36	---"---	---"---	Valye	60C	2.43
	<b>Division Total</b>				<b>1366.66</b>

**APPENDIX NO.:-XLVIII**

**Statement showing the sequence for bamboo plantations where thinning is carried out in Bamboo (O.L) Working circle in Ratnagiri forest division, Chiplun.**

Name of the Village	Comptt. No.	Area in Ha.	Year of plantation
2	3	4	5
Kogla	8	15.00	2013-2014
Dalkhan	9	2.70	2013-2014
Tadil	9	6.00	2014-2015
Sarang	11	20.00	2014-2015
Kelavade	55a	10.00	2014-2015
Bandh tivre	10,12pt	10.00	2015-2016
Kelavade	55a	5.00	2015-2016
Sakurde	12pt	2.60	2016-2017
Sakurde	12	5.00	2017-2018
Kandavan	6a	5.00	2017-2018
Tadil	9	10.00	2018-2019
Kandavan	6a	3.00	2018-2019
Manjotri	30a	10.00	2018-2019
Kandavan	6a	8.00	2019-2020
Maldoli	31a	3.20	2019-2020
Maldoli	31a	6.00	2020-2021
Bandh tivre	10,12	3.50	2020-2021
Kherdi	13,14	3.00	2021-2022
Bandh tivre	10,12	0.50	2021-2022
Bandh tivre	10,12pt	5.00	2022-2023
<b>Total</b>		<b>133.50</b>	

### APPENDIX NO.:-XLIX

Statement showing the Range wise population of important animals during 2010 census in Ratnagiri Forest Division. [Chiplun ]

Sr. No.	Year of Estimariom	Zoologiscal Name	Local name	Range wise wildanimals no			Total Estimated No
				Dapoli	Chiplun	Ratnagiri	
1	2	3	4	5	6	7	8
1	2010	Panthera Pardus	Bibat	11	4	75	90
2		Macaca radiata	Makad	16	22	61	99
3		Semmopithecus entethus	Wanar	36	149	56	241
4		Sus cristastu	Ran dukkar	10	31	53	94
5		Felis Chaus	Ran Mannjar	3	0	0	3
6		Hystrix leucura	Sayal	0	1	3	4
7		Lepus ruficausatus	Sasa	4	16	18	38
8		Hynaena hyaena	Taras	0	0	1	1
9		Herpestes edwardsic	Mungus	0	5	10	15
10		Pavo eristatus	Mor/landor	7	11	13	31
11		Gallus sonnerati	Ran kombada	5	29	0	34
12		Cuon alpinus	Kolshinda	5	0	0	5
13		Varnus bengalensis	Ghorpad	0	0	2	2
14		Boselaohus tragocamelus	Nilgai	0	10	0	10
15		Boss Gaurus	Gava	0	4	0	4
16		Vulpes vulpes	Kolha	4	11	103	118
17		Muntjak vajinalis	Bhekar	9	12	13	34
18		Crocodylus palustris	Magar	0	1	0	1
			<b>Total</b>	<b>110</b>	<b>306</b>	<b>408</b>	<b>824</b>

### **Appendix No.XLIX A**

**Statement showing the details regarding Wild Life Compensation cases amount given year wise from  
2008-09 to 2011-12**

Sr.No.	Year	Compensation particulars						Total	
		Human Death/Enjury		Domestic Animals		Agricultural Crops			
		No. of Beneficiaries	Amount paid	No. of Beneficiaries	Amount paid	No. of Beneficiaries	Amount paid	No. of Beneficiaries	Amount paid
1	2008-09	0	0	101	3.22	0	0	101	3.22
2	2009-10	0	0	130	1.18	0	0	130	1.18
3	2010-11	0	0	288	10.28	1	0.04	289	10.32
4	2011-12	1	2.00	193	7.90	48	1.17	242	11.07
	Total	1	2.00	712	22.58	49	1.21	762	25.79

**APPENDIX NO.:-L**

**Statement showing the list of officers who held the in charge in  
Ratnagiri Forest Division. (Chiplum)**

Sr.No.	Officers in charge	Period		Designation
		From	To	
1	Shri J.N.Shirsikar	01/11/1976	28/12/1980	A.C.F.
2	Shri N.H.N.Shaikh	29/12/1980	18/05/1982	A.C.F.
3	Shri N.J.Nimbalkar	19/05/1982	19/10/1983	A.C.F.
4	Shri P.S.Yaduvendu	20/10/1983	18/11/1983	A.C.F.
5	Shri D.N.Gondhalekar	19/11/1983	10/01/1985	A.C.F.
6	Shri P.G.Bakshi	11/01/1985	13/02/1985	A.C.F.
7	Shri D.N.Gondhalekar	14/02/1985	24/05/1985	A.C.F.
8	Shri P.G.Bakshi	25/05/1985	26/06/1985	A.C.F.
9	Shri D.N.Gondhalekar	26/06/1985	19/09/1987	A.C.F.
10	Shri A.G.Patel	20/01/1987	01/06/1988	A.C.F.
11	Shri T.Y.More	02/06/1988	24/06/1988	A.C.F.
12	Shri S.N.Dhere	25/06/1988	21/02/1992	A.C.F.
13	Shri G.K.Kale	22/02/1992	26/04/1995	A.C.F.
14	Shri A.G.Oak	4/27/1995	15/06/1998	A.C.F.
15	Shri S.N.Dhere	16/06/1998	31/07/2001	A.C.F.
16	Shri D.B.Shendage	01/08/2001	11/06/2004	A.C.F.
17	Shri G.A.Depe	11/06/2004	04/12/2005	A.C.F.
18	Shri R.J.Rane	05/12/2005	04/06/2007	A.C.F.
19	Shri M.N.Pawar	05/06/2007	23/05/2010	A.C.F.
20	Shri R.J.Rane	24/05/2010	.29/08/2012	A.C.F.
21	Shri N.D.Bhat	.30/08/2012	.31/08/2012	D.F.O.
20	Shri S.B.Chivan	.01/09/2012	.22/10/2012 Addi.	D.F.O.
21	Shri A.N.Sable	.23/10/2012	till today	D.F.O.

## APPENDIX NO. :---LI

Statement Showing List of **medicinal plants and their parts used** in Ratnagiri Forest division, [Chiplun ]

<b>Sr.No.</b>	<b>Local name</b>	<b>Botanical name</b>	<b>Uses</b>	<b>Part Usedes</b>
1	2	3	4	5
1	Kadu nimb	Azadirachta Indica	Medicinal use	Bark, leaves
2	Hirda	Terminalia chebula	swelling , wounds , cough, acidity	Seeds
3	Wala	Vetiveria Zizanoides	heat, water purification	Dried roots
4	Dhane	Coriandrum satvum	heat, spices	Seed churn
5	Ashwagndha	Withania somnifera	Medicinal use	Roots, All parts
6	Adulsa	Justicia adatoda	cough	Leaves, rhizome
7	Korfad	Aloe Barbadeusis	Medicinal use	Leaves
8	Pimpali	Piper longum	Medicinal use	Fruit
9	Alu	Zingiber officinale	cough, spices	Rhizome
10	Lajalu	Mimosa pudica	Medicinal use	Plant's all part.
11	Durva	Cynadon dactylon	Medicinal use	All parts of plant
12	Kala kuda	Holarrhena pubescens	Medicinal use	Bark of root
13	Shatavari	Asparagus racemosus	Medicinal use	Roots
14	Beheda	Terminalia belerica	Acidity	Fruits

## APPENDIX NO. : LII

Statement showing details of 5 years boundary demarcation and maintenance programme in Ratnagiri Forest division, [Chiplun ]

Range	Type of boundary demarcation	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	Total length in kms.
		2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	
		2022-2023	2023-2024	2024-2025	2026-2027	2027-2028	
		2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	
Dapoli	Comptt. No.	1 to 6	7 to 11	12 to 18	19 to 22	23 to 27	
	External artificial	44.00	48.23	48.66	31.25	52.13	224.27
	<b>Total length kms.</b>	<b>44.00</b>	<b>48.23</b>	<b>48.66</b>	<b>31.25</b>	<b>52.13</b>	<b>224.27</b>
Chiplun	Comptt. No.	28 a, 28 b	29, 30 a	30 b, 31 a	31 b, 31b 32a to h	33a b c d, 34	
	External artificial	8.38	8.95	5.65	38.44	25.61	87.03
	<b>Total length kms.</b>	<b>8.38</b>	<b>8.95</b>	<b>5.65</b>	<b>38.44</b>	<b>25.61</b>	<b>87.03</b>
Lanja	Comptt. No.	35 to 41	42 to 48	49 to 53ab	54 to 56c	57 to 60 d	
(S.Shwar)							
	External artificial	36.18	32.23	51.90	14.43	26.63	161.37
	<b>Total length kms.</b>	<b>36.18</b>	<b>32.23</b>	<b>51.90</b>	<b>14.43</b>	<b>26.63</b>	<b>161.37</b>
	<b>Grand total kms.</b>	<b>88.56</b>	<b>89.41</b>	<b>106.21</b>	<b>84.12</b>	<b>104.37</b>	<b>472.67</b>

## APPENDIX NO. LIII

### प्रधान मुख्य वनसंरक्षक महाराष्ट्र राज्य, नागपूर यांचे कार्यालय.

विषय वनक्षेत्राचे सिमांकनाकरिता आर.सी. सी.  
पिल्लरचे डिझाईन व अंदाजपत्रक

पूरविण्याबाबत.

क्रमांक-वसं/भु.अ./६८/२०००.२००१

नागपूर -४४० ००६ दिनांक-२९/५/२००१

#### ज्ञापन

वनसंरक्षक सर्व (प्रादेशिक) यांना कळविण्यात येते की, सद्यस्थितीत वन विभागामध्ये मुंबई वनसंहीतेतील तरतूदी नूसार वर्ग-१ वर्ग-२ चे दगडी बुरुजांद्वारे सिमांकनाचे काम करण्याची पद्धत अवलंब देण्यात येत आहे. तथापि, संवेदनशील क्षेत्रात असे बुरुज सुस्थितीत ठेवणे दिवसे दिवस जिकीरीचे झालेले आहे. त्यामुळे या बाबीचा मुख्य वन संरक्षकांच्या सभेमध्ये विचार होऊन अशा संवेदनशील क्षेत्रात ठरावित आकाराचे आर.सी.सी.पिल्लर, सिमेंट कॉक्रीट मध्ये रोवून सिमांकनाचे काम करण्यात यावे, असे ठरविण्यात आलेले आहे.

२.०० त्यामुळे भूमि अभिलेख कक्षा तर्फ सूचविण्यात आल्यानुसार वन अभियंता महाराष्ट्र राज्य, नागपूर यांचेकडून पूरविण्यात आलेले १.४० मीटर लांब (जमिनीवर १ मीटर उंच) व ०.९० मीटर लांब (जमिनीवर ०.५० मीटर उंच) अशा प्रकारच्या आर.सी.सी. पिल्लरचे डिझाईन व त्यांचे नमुना अंदाजपत्रक सोबत जोडून पूढील कार्यवाही करीत पाठविण्यात येत आहेत. तथापि स्थानिक क्षेत्रीय परिस्थिती व स्थानिक डी.एस.आर. चे दरपत्रका नूसार प्रत्येक क्षेत्राकरीता वेगळे सविस्तर अंदाजपत्रक बनविणे आवश्यक राहील.

३.०० वनक्षेत्राच्या सिमांकनाचे काम करताना कोणत्या प्रकारचे खांब किंवा बुरुज वापरण्यात यावेत, याबाबत पूढील सूचना लक्षात घ्याव्यात.

३.०१ जेंहा दोन वनविभागांच्या क्षेत्रामधील हृदीचे सिमांकन करावयाचे असेल व दोन्ही बाजूला वनक्षेत्र असेल अशा वेळी दगडी बुरुजांद्वारे सिमांकन करण्याच्या सध्याच्या प्रचलित पद्धतीचा वापर करण्यात यावा.

३.०२ संवेदनशील वनक्षेत्रांचे सिमांकन करतांना पूर्णत: १.४० मीटर लांबीच्या आर.सी.सी. पिल्लरचा वापर करण्यात यावा आणि दोन पिल्लर मधील अंतर केवळ ५० मीटर असावे. अशा प्रकारच्या सिमांकनाची आवश्यकता मुख्यत: जेथे वनक्षेत्राची सिमा खाजगी क्षेत्राला लागून असेल त्या ठिकाणी राहील.

३.०३ ज्या ठिकाणी वनक्षेत्राची सिमा महसूल क्षेत्रास किंवा इतर शासकीय जमिनीस लागून असेल, अशा वेळी १.४० लांबीचे आर.सी.सी. पिल्लर १००-१५० मीटर अंतरावर रोवून त्यांच्यामध्ये ३०-४० मीटर अंतरावर ०.९० मीटर लांबीच्या आर.सी.सी.पिल्लरचा वापर करण्यात यावा.

४.०० सिमांकनाचे ठिकाणी आर.सी.सी.पिल्लर रोवण्या करीता निविदा मागवितांना सदरचे पिल्लर सिमांकनाच्या जागी कॉक्रीटमध्ये रोवून त्यांना पूढे सात दिवस “ क्युअरिंग ” करण्याची अट सुध्दा त्यात अंतर्भूत करावी.

तसेच वरीलप्रमाणे कोणतीही कामे करतांना संबंधीत सक्षम अधिका-यांकडून तांत्रिक व प्रशासकीय मंजूरी घेवून मगच निविदा मागवाव्यात आणि सदरच्या निविदांना सक्षम अधिका-यांची मंजूरी घेवून नंतरच प्रत्यक्ष कामास सुरवात करावी. निविदा मागवितांना महाराष्ट्र वानिकी प्रकल्पांतर्गत निविदा मागविण्याच्या पद्धतीचा अवलंब करावा, तसेच निविदा बाबतचा खर्च १/५ सिमांकन योजनेतर (Non Plan - १/५ Boundary Demarcation ) या शिर्षाखाली वितरीत अनुदानातून करावा.

वरील सर्व गोष्टीना बराच कालावधी लागण्याची शक्यता आहे याचा विचार करता आणि पावसाळा संपत्ताच म्हणजे ऑक्टोंबर मध्ये सिमांकनाचे प्रत्यक्ष काम सुरु होण्याची अपेक्षा आहे, त्यादृष्टीने जरुर ती सर्व पूर्वतयारी अधिपासूनच करून ठेवावी. यामुळे शासनाकडून अनुदान प्राप्त होताच शिघ्र गतीने कामे सुरु व पूर्ण करता येतील. यासाठी वरीलप्रमाणे कार्यवाही अपेक्षित आहे. आजच्या परिस्थितीत सिमांकनाची कामे जानेवारी अखेर पूर्ण होतील यादृष्टीने सर्व कामांची आखणी करावी.

तसेच एक धोरणात्मक निर्णय म्हणून यापूढे १/५ सीमांकन कामात सुध्दा “ आर.सी.सी.पिल्लर्सचा ” वापर वरील मुद्दा क्र.३.०१ ते ३.०३ मध्ये दर्शविल्या पद्धतीने करावा.

केलेल्य कार्यवाहीचा पूर्तता अहवाल दरमहा, महीना अखेर या कार्यालयास पोहचेल या बेताने पाठविण्यात यावा.

## APPENDIX NO-LIV

राज्यातील ४८ वन विभागाचे चराई जमाबंदी  
अहवालास मान्यता देणेबाबत..

महाराष्ट्र शासन  
शासन निर्णय क्रमांक: एमएफपी-२१०३/प्र.क्र.१३५/फ-१  
महसूल व वन विभाग  
मंत्रालय, मुंबई - ४०० ०३२  
दिनांक: ६.५.२००८

- वाचावे: (१) शासन निर्णय, महसूल व वन विभाग क्रमांक एमएफपी-१३६५/१३२२११-  
वाय, दि. ६.१२.६८.
- (२) शासन निर्णय, महसूल व वन विभाग क्रमांक एमएफपी-१३६९/६३६९५-  
वाय, दि. २.८.१९७१
- (३) शासन निर्णय, महसूल व वन विभाग क्रमांक एमएफपी-१३७१/२३७०३५- झेड  
दि. ३.११.१९७३
- (४) अप्पर प्रधान मुख्य वनसंरक्षक उत्पादन व व्यवस्थापन यांचेकडील पत्र क्रमांक कक्ष-  
१४/वनवराई/३९२ दि. २०.०३.२००४
- (५) शासन निर्णय, समक्रमांक दिनांक-२३.१२.२००३ व दिनांक २१ मार्च २००५
- (६) प्रधान मुख्य वनसंरक्षक, महाराष्ट्र राज्य, नागपूर यांचे पत्र क्रमांक: कक्ष-१६/आर-  
३/चराई जमाबंदी/३५६/०७.०८, दिनांक-८-६-२००७
- (७) शासन निर्णय, समक्रमांक दिनांक-२९.१०.२००७
- (८) शासन पत्र समक्रमांक दि. १८.१.२००८
- (९) प्रधान मुख्यवनसंरक्षक, महाराष्ट्र राज्य, नागपूर यांचे पत्र क्रमांक: कक्ष- १६/आर.३  
/च.ज.स्थ/प्र.क्र.६६(०७.०८)/१५७५ दिनांक-२७.२.२००८

### शासन निर्णय :

शासन पत्र समक्रमांक दि. १८.१.२००८ अन्वये शासन निर्णय समक्रमांक दिनांक २९.१०.२००७ च्या शासन निर्णयास दिलेली स्थगिती उठविण्यात येत आहे तसेच आता या शासन निर्णयान्वये प्रधान मुख्य वनसंरक्षक, यांनी त्यांचे दिनांक २७.०२.२००८ चे पत्राच्या अनुषंगाने प्रस्तावित केल्यानुसार राज्यातील ४८ वन विभागातील चराईजमाबंदी अहवालास मान्यता प्रदान करण्यात येत आहे व त्यानुसार राज्यातील अमरावती, पश्चिम मेळघाट, पूर्व मेळघाट, उसमानाबाद, बीड, परभणी, अहमदनगर, पूर्व नाशिक, पश्चिम नाशिक, सोलापूर, भोर, पुणे, जुन्नर, ठाणे, जव्हार, शहापूर, रोहा, अलिबाग, डहाणू, मेवासी, यावल, जळगांव, भामरागड, ब्रह्मपुरी, चिपळूण, यवतमाळ, पांढरकवडा, या २७ वन विभागात चराई जमाबंदी अहवालानुसार मेंढी चराईसाठी वनक्षेत्र उपलब्ध करण्यात येत नाही व राज्यातील बुलढाणा, वर्धा, भंडारा, नागपूर, गोंदीया, औरंगाबाद, नांदेड,

पश्चिम धुळे, उत्तर धुळे, सिरोंचा आल्लापल्ली, मध्यचांदा, गडचिरोली, वडसा, चंद्रपूर, सावंतवाडी, सातारा, कोलहापूर, अकोला व सांगली आणि पुसद अशा एकूण २१ वन विभागात मेंढी चराईसाठी काही प्रमाणात क्षेत्र उपलब्ध करून देण्यात येत आहे.

खालील १ ते ३ मध्ये नमूद मुद्यांवर सर्व चराई जमाबंदी अहवालात पूर्तता करण्याच्या अधिन राहून उपरोक्त ४८ वन विभागातील चराई जमाबंदी अहवालास शासनाची सदर मान्यता प्रदान करण्यात येत आहे.

(१) चराई जमाबंदी अहवाल मुंबई वनसंहिता भाग ३, दिनांक-६.१२.१९६८ च्या शासन निर्णयानुसार तसेच संबंधित वन विभागाच्या कार्य आयोजनेनुसार असावे.

(२) संरक्षित वने, वृक्षाच्छीत वन, गौण वने, चराईसाठी संरक्षित कुरणे असे क्षेत्राचे वर्गीकरणानुसार चराईची क्षमता निश्चित करण्यात यावी.

(३) मेंढीसाठी तरतूद करताना सुध्दा मेंढीचा चराई युनिट १ असून यानुसार मेंढी चराईसाठी क्षेत्र उपलब्ध करून द्यावे तसेच मुंबई वन संहिता भाग ३ मधील तरतूदीनुसार १५ सप्टेंबर ते १५ मे पर्यंत चराईची परवानगी देण्यात यावी.  
महाराष्ट्राचे राज्यपाल यांच्या आदेशानुसार व नावाने.

सही/-

(शिरीष राणे )  
विशेष कार्य अधिकारी,  
महसूल व वन विभाग

प्रति,

प्रधान मुख्य वनसंरक्षक, महाराष्ट्र राज्य, नागपूर

प्रधान मुख्य वनसंरक्षक (वन्यजीव), महाराष्ट्र राज्य, नागपूर

सर्व अप्पर प्रधान मुख्य वनसंरक्षक, महाराष्ट्र राज्य, नागपूर

सर्व मुख्य वनसंरक्षक (प्रादेशिक/वन्यजीव)

सर्व विभागीय आयुक्त

सर्व वनसंरक्षक (प्रादेशिक/वन्यजीव)

सर्व जिल्हाधिकारी

सर्व उपवनसंरक्षक (प्रादेशिक/वन्यजीव)

उपविभागीय वन अधिकारी, भोर, चिपळूण, सांगली, बीड, उस्मानाबाद.

सर्व संबंधित चराई जमाबंदी अधिकारी

वन कक्षातील सर्व कार्यासने, महसूल व वन विभाग, मंत्रालय, मुंबई.

निवड नस्ती, फ-१ कार्यासन, महसूल व वन विभाग, मंत्रालय, मुंबई.

**APPENDIX NO.---LV****Statement showing the roads in Forests area in Ratnagiri Forest Division. (Chiplun)**

Sr.No.	Name of road	Roads		Status			Length in km.	Remark	
		From	To	NH	SH	MDR			
		1	2	3	4	5	6	7	8
1	S.D.F.O. Road	Office	Prabath road	--	--	--	0.50	This road is prepared from gravals & Murum (kachha road )	

**APPENDIX NO.:-LVI**  
**Statement showing the list of buildings in Ratnagiri Forest Division. (Chiplun )**

Sr.No.	Name of Range	Village	Survey No.	Area in Ha.		Name of buildings	Year of construction	Type	Remarks
				On Forest	Non Forest				
1	2	3	4	5	6	7	8	9	10
1	Dapoli	Dapoli	315A1/4	72 Sq.mtr.	--	RFO. Dapoli residencebuilding	79-80 to 80-81	283 housing, Type III	
2	--	--	32/1	47 Sq.mtr.	--	Forester Dapoli	77-78, 78-79	313 Forest plantation scheme Type II	
3	--	--	32/1	56 sq.mtr.	--	Labourshed unit	77-78, 78-79	313 Forest plantation scheme	
4	--	--	31A1/1A	53 sq.mtr.	--	Godawn	78-79	313 Forest central nursery	
5	--	--	32/1	28 sq.mtr.	--	Guard resi.quarter	81-82	283 house building Type I	
6	--	--	31A1/1A	56 sq.mtr.	--	Godawn Unit - 2	80-81	283 house building	
7	--	--	32/1	11 sq.mtr.	--	Pump house	79-80	283 house building	
8	Chiplun	Chiplun	13/1A	72 sq.mtr.	--	Sub-DFO. Residency quarter, Chiplunn	1981-82	283 house building Type III	
9	--	--	13/1A	72 sq.mtr.	--	RFO. Residency quarter, Chiplun	1981-82	283 house building Type II	
10	Ratnagiri	Lanja	351/30	56 sq.mtr	--	Inspection hut at Lanja	1981-82	308 area development western Ghat.	

Sr.No.	Name of Range	Village	Survey No.	Area in Ha.		Name of buildings	Year of construction	Type	Remarks
				On Forest	Non Forest				
11	Chiplun	Chiplun	135/1A	42.07 sq.mtr.	--	Forester residency quarter at Chiplun	82-83	283 housing , Type II	Using .D.F.O. Chiplun Office purpose
12	--	--	135/1A	34 sq.mtr	--	Guard residency quarter at Chiplun Type I	93-94	2551 Hilly areas, Western ghat development programe	Using R.F.O. Chiplun Office purpose
13	--	--	135/1A	98.47 sq.mtr.	--	Forester twen quarter at Chiplun Type II	98-99	2551 Hilly areas, Western ghat development programe	Using R.F.O. Mobile Sqad Chiplun Office purpose

**APPENDIX NO. LVII**  
**Statement showing the list of Control forms and records to be maintained**

Control form No. 2 Name of working plan or scheme Working Circle Felling series Prescribed operations vide paras Appendix No.								Circle Division Range				
								Results operation actually carried out.				
Year	Coupe No.	Comptt. Included	Prescribed operations		Results operation actually carried out.							
			Total area hectare		Year in which worked	Total area worked hectare	Total No. of trees of selection size and over enumerated Species No	Total No. of trees of selection size and over felled	Total No. of trees of pre selection class felled			
			Workable	un-workable						Species No.		
										a) Permissible to be felled		
										b) Actually felled		
										Species No.		
1	2	3	4	5	6	7	8	9	10	11	12	13
Results of operations actually carried out												
Yield in cubic meters							Artificial regeneration carried out Remarks					
Species No.	Logs below 45 No./ cum.	Poles	fuel Cu.m	Revenue realised	Expenditure incurred	Year	Species	Area in ha.				
14	15	16	17	18	19	20	21	22	23			

**Control form for 1/5th boundary demarcation and verification scheme**

Control form No. 9A & B	Circle
Name of working plan or scheme	Division
Working Circle	Range
Felling series	
Prescribed operations vide paras	
Appendix No.	

**9 A : New demarcation only**

Range	Location of boundary From	To	Target for the year km.	Length actually demarcated km.	Shortfall or excess	Total no. of cairns built	Remarks Details about different type of cairns erected should be given
2	3	4	5	6	7	8	9

**9 B : Maintenance and verification of lines.**

Range	Location of boundary	Prescribed From	To	Boundary actually verified and maintained	Shortfall excess plus in blue Minus in red	Remarks Among other matters special mention about the encroachments noticed during verifications should be made.
2	3	4	5	6	7	8

**Control form No. 10**

Name of working plan or scheme					Circle							
Working circle					Division							
Felling series					Range							
Prescribed operations vide paras												
Appendix No.												
Prescription vide paragraph no.												
Grazing Unit no. class of forest etc. .	Year	Area		Maximum incidence permissible according to the	Actual grazing conditions							
		Total Area	Average area open to grazing		Maximum No. of cattle admissible			Nos. of sections closed to grazing	Free bulls bullocks or cows	Buffaloes	Privileged rate	
		Bulls bullocks or cows	Buffaloes		Total cattle units(cows bullocks, buffaloes)	Bulls bullocks or cows	Buffaloes					
1	2	3	4	5	6	7	8	9	10	11	12	13
Actual grazing conditions												
Commercial rate		From other village		Total cattle unit grazed	Area that	Incidence	Maximum	No. of section	Remarks			
From listed villages		Cows	Buffaloes		remained	during the	permissible	which remained				
Cows	Buffaloes	bulls			open to	year	incidence	closed for				
bulls		bullock		grazing	hectare		grazing during the					
bullock				during			monsoon					
				the year								
14	15	16	17	18	19	20	21	22	23			

## APPENDIX NO. LVIII

### **Statement showing the list of Compartment history form no.1 to 5 to be maintained**

#### COMPARTMENT HISTORY - FROM NO. 1

#### (DESCRIPTION OF THE COMPARTMENT)

Division	Compartment No.	Date
Name of the block	Range	Stock mapper
Forest map sheet No.	Camp	Area in hectares
Scale		

#### **1. Location**

#### **2. Boundaries :**

North

East

South

West

#### **3. Permanent features :**

#### **4. Topographical features**

(Give altitudinal variations, aspect and slope)

#### **5. Geology and rock**

#### **6. Soil**

(Give types and distribution origin, colour, texture composition, depth, humus, drainage etc.)

#### **7. The forest**

i) General description : General description of types of forest and local sub types, qualities density, age, principal associates, reproduction of principal species etc. to be given.

ii) Floristics (To be given separately for each sub type distinguished under I-top canopy, II- Second storey, Iia,-Bamboos, III- Shrubs, Iva - Herbs, Ivb- Grasses, V-Climbers, Epiphytes, Par-parasites, Occurrence of principal species to be indicated by letters (va) very abundant, (a) abundant, (f) frequent, (c ) common, (o)- occasional, ( r ) rare, (la) locally abundant, (lc)- locally common.

iii) Regeneration : a) Natural - to be described under : I) by coppice from the felled trees, ii) by natural seedlings or seeding coppice, ( it should be clarified whether reproduction is adequate to restock the areas. Such portions should be indicated as far as possible.

B. Artificial regeneration (Details to be given under item ii)
8) Grazing : ( Mention availability and grazing incidence )
9. Injuries : (Extent of illicit cutting, encroachments and illicit grazing damage due to wind and cyclones, fires, drought, frost, insects and spread of Loranthus, Lantana or Karvi)
10. Soil erosion : (Give types and extent)
11. Past history : (Among other items information should be recorded about years of exploitation and also the type of exploitation, standards left, selection size trees reserved against fellings, full details such as year of planting, method, area, species planted and results about artificial regeneration should also be given)
12. Any other information : (Among other matters information about experimental plots (E.P.), Sample plot (L.I.P.), Preservation plot (P.P.) Linear increment plot ( L.I.P.), Wild life and privileges to be given.
Proposed treatment :
Checked by :
Designation :

**COMPARTMENT HISTORY. FORM NO. 2**  
**RECORD OF PLANTATIONS AND CHANGES IN GROWING STOCK**

Compartment No.

Coupe no.

Year date	Description of works on plantation and changes in growing stock	Revenue Rs.	Expenditure Rs.
1	2	3	4

**COMPARTMENT HISTORY FORM NO. 3**  
**REGISTER OF OPERATIONS AND OUTTURN**

Compartment No.	Coupe no.		
Year date	Description	Revenue	Expenditure
1	2	3	4

**COMPARTMENT HISTORY FORM NO.4**  
**RECORD OF OBSERVATIONS.**

Compartment No.	Coupe No.	
Date	Name of officer	Extracts from diaries, notes and reports.

**COMPARTMENT HISTORY FORM NO.5**  
**RECORD OF FIRE**

Compartment No.	Coupe No.	
Date of occurrence	Description	Cost
1	2	3
	1. Area burnt of coupe No. 2. Detail of damage and its approximate value 3. Damage to regeneration 4. Damage to standing trees 5. Timber 6. Cart load fuel 7. Cart load grass 8. Bamboos 9. Expenditure incurred for putting out fire as case No. ----- of ----- was Rs.	

Range Officer.

## **APPENDIX NO. LIX**

### **SAMPLE FORMS OF PLANTATION REGISTER No. 1 to 9 FORM NO. 1 TREATMENT MAP**

(Trace showing areas under rabs, trenching, pitting, uralies, or other type of soil preparation depending upon the slopes, drainage type and depth of soil etc. should be given)

---

### **PLANTATION REGISTER FORM NO. 2 GENERAL INFORMATION.**

1. Name of the plantation

2. Year of formation :

Division :

3. Range

4. Location

5. Area in categories such as

I) Reserved forests :

- a) Already in charge of forest department
- b) Taken over from revenue department

II) Protected forests :

- a) Already in charge of Forest department
- b) Taken over from revenue department

III) Any other type

6. Topography, Aspect, slope, rock and soil (Trial pits should be taken and soil profiles described)

7. Climate

I) Rainfall :

Year	Total amount of rainfall	No. of rainy days.
------	--------------------------	--------------------

II) Temperature :

Year	Maximum /month ( C )	Minimum/month ( C )
------	-------------------------	------------------------

### **PLANTATION REGISTER**

### **FORM NO.3**

### **TRACE SHOWING AREAS/PLANTED WITH DIFFERENT SPECIES**

**FORM NO. 4**  
**DESCRIPTION OF WORKS DONE AND SURVIVALS ETC**

**1. Details of material extracted in clearfelling and revenue realised.**

**2. Pre - plantation works carried out**

- a) Rabbing
- b) Trenching

Total area

Type	Size	No. of trenches	Area covered
------	------	-----------------	--------------

c) Pitting

Type	Size	No. of pits	Area covered
------	------	-------------	--------------

d) Uralies

No.of Uralies	Total length	Area covered
---------------	--------------	--------------

- e) Any other operation
- I) Staking No. of stakes
- II) Manuring

**3. Plantation works carried out :**

- a) Species with method of planting or sowing, with spacement adopted
- b) Details of seed sown, its origin and viability, seeding or stumps planted

Species	Quantity of seed sown	No. of stumps planted	No. of seedling planted with dates of planting	Date of sowing
1	2	3	4	5

Date of Planting	Naked mossed pottec	Total
---------------------	---------------------	-------

6	7	8
---	---	---

**4. Casualties replacement**

Species	No. of seedlings/stumps	Date of replacement
		1st year
		2nd year

**5. Weeding**

Year	Type of weeding	Period of weeding					
		1 <sup>st</sup>		2 <sup>nd</sup>		3 <sup>rd</sup>	
		From	To	From	To	From	To
First	a) Clean b) Strip c) Around						
Second							
Third							
Subsequent years							

**6. Fertilizers used**

Kinds	Quantity	Dosage given	Dates
-------	----------	--------------	-------

**7. Insecticides used**

Type	Quantity	Dosage given	Dates
------	----------	--------------	-------

**8. Fire protection**

Year	Date of fire tracing	Length	Width
------	----------------------	--------	-------

**PLANTATION REGISTER  
FORM NO. 5  
COUNT OF SURVIVALS**

Sr. No.	Name of Species	No. planted	Year	Survivals				Remarks
				No.	On 31 Oct.	No.	On 31 May	
1	2	3	4	5	6	7	8	9

**PLANTATION REGISTER  
FORM NO. 6  
COST OF 1ST YEAR OPERATIONS (YEAR OF FORMATION)**

Sr.no.	Particulars	Total cost of items Rs.	Cost / ha. of the item Rs.	Remarks (Give Date of operation)
--------	-------------	-------------------------	----------------------------	-------------------------------------

1. Demarcation and marking
2. Clear felling (or clearance of site)
3. Pre - plantation works

4. a) Preparation of rabs  
 b) Digging of pits  
 c) Contour trenching  
 d) Formation of uralies  
 e) Any other operation (cost of manuring)  
 f) Burning and reburning  
 g) Refilling of pits  
 h) Preparation of stakes  
 I) Aligning and staking

5. Collection of seed for direct sowing

6. Preparation of stumps or transplants

7. Weedings :           I  
                          II  
                          III

8. Casualties replacement in the 1st year I.e. the year of formation

9. Fire protection

10. Preparational nursery cost

11. Any other item such as fencing

**Total expenditure to the end of 1st year Rs.**

PLANTATION REGISTER  
 FORM NO. 7  
 COST OF SUBSEQUENT OPERATION

Year.	Brief account	Total expenditure incurred	Expenditure per ha.	Remarks
-------	---------------	----------------------------	---------------------	---------

PLANTATION REGISTER  
 FORM NO. 8  
 RECEIPTS REALISED

Year.	Date	Particulars	Amount realized	Remarks
-------	------	-------------	-----------------	---------

PLANTATION REGISTER  
 FORM NO. 9  
 INSPECTION NOTE

Date	Inspection notes and Instruction issued	Remarks about compliance whenever necessary
------	---	---

## APPENDIX NO. LX

### Statement showing the list of Nursery register form no.1 to 10 to be maintained

#### SAMPLE FORMS OF NURSERY REGISTER, NO. 1 to 10

##### FORM NO. 1

##### NURSERY REGISTER (GENERAL PARTICULARS)

Division	Range	Area
1. Name of the Nursery		
2. Location		
3. Year of formation		
4. Locality factors		
a) Climate	Average Rainfall	Max. Temperature Min. Temperature
b. Topography		
c. Soil condition and classification.		
5. Previous vegetation		
6. Legal position of the land		
7. Water supply		
8. Scope for future expansion		

##### NURSERY REGISTER

##### Form No. 2

Non - Recurring items.

#### Part I

Item	Brief description of work done	Total expenditure for the items	Sanctioned amount	Remarks
		Rs.	Rs.	

#### PART II

#### SUMMARY OF ANNUAL RESULTS

Year	Total cost incurred	Total planting stock produced							
		Regular plantations		Afforestation		Vana Mahotsava		Miscellaneous	
		Species	No.	Species	No.	Species	No.	Species	No.
1	2	3	4	5	6	7	8	9	10
Disposal of the planting stock									
Regular plantations				Afforestation				Vana Mahotsava	
Species	No.	Where used	Speceis	No.	Where used	Speceis	No.	Where used	
11	12	13	14	15	16	17	18	19	

Miscellaneous		Remarks	
Species	No.	Where used	
20	21	22	23

**PART – III**  
**Remark of inspecting officers**

Date	Inspection note	Remark about compliance wherever necessary
1	2	3

Total cost initially incurred Rs.

year	Item	Non recurring expenditure in subsequent year (Rest of the columns as above)
------	------	--

**NURSERY REGISTER**

Form No. 3

**INITIAL FORMATION**

Recurring items

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

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

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

**NURSERY REGISTER**  
**Form No. 4**  
**Detailed lay -out of the nursery**  
(To be shown roughly to a scale of 1"=33 or any other suitable scale)

**NURSERY REGISTER**  
**Form no. 5 - A (I)**

Species	Size of beds no.	Dates of sowing	Quantity of seed sown gms	Period of germination	Stock Raised	<u>Distribution of stock for</u>		Remarks
						Transplanted on bed	Transplanted polythene bag no.	
1	2	3	4	5	6	7a	7b	8

**NURSERY REGISTER**  
**Form No. 5-A (II)**  
**Stock ledger for transplant beds**

Species	Period of transplanting	No.of beds	No. of transplanted	Spacement cm.	No.	<u>Distribution</u>	
						how used	Balance
1	2	3	4	5	6	7	8

**NURSERY REGISTER**  
**Form No. 5 B**  
**Stock ledger of sown beds**

Species	Size of beds & no.	Date of seed sowing	Quantity of seed sown gms	Period of germination	Stock raised	<u>Distribution</u>		Remarks
						7	8	
1	2	3	4	5	6	7	8	

**NURSERY REGISTER**  
**FORM NO. 6**  
**Details of planting stock raised other-wise than in beds**

Species	Types of containers	No	Direct sowing or transplanting	<u>Disposal</u>		<u>Remarks</u>	
				No	No. disposed of	7	8
1	2	3	4	5	6	7	8

**NURSERY REGISTER**  
**Form no. 7**  
**Summary of annual results**

Year	Total cost incurred	Total planting stock produced							
		Regular plantation	Afforestation	Vana Mahotsava	Miscellaneous	Name of spp	No.	Name of spp	No.
1	2	3	3a	4	4a	5	5a	6	6a

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

Regular plantation			Afforestation			Vana Mahotsava			Remarks
Spp.	No.	Where used	spp.	No.	Where used	spp.	No.	Where used	
7a	7b	7c	8a	8b	8c	9a	9b	9c	10

**NURSERY REGISTER**

Form No. 8

Remarks of inspecting officers

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

**NURSERY REGISTER**

Form No. 9

Revenue Realization if any

Year and date	Amount	Details	Remarks
1	2	3	4

**NURSETY REGISTER**

Form No. 10

Species	Origin of seed	Seed weight	Result of germination test	Pretreatm ent	No.of seed used	Date of sowing	Date of germina tion	Number germinati on	Remarks
1	2	3	4	5	6	7	8	9	10

## APPENDIX NO. LXI

Statement showing the annual requirements of funds for various activities in Ratnagiri Forest Division (Chiplun)

Sr. No.	Name of Working Circle	Amount in Lakhs.										
		2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	
1	2	3	4	5	6	7	8	9	10	11	12	
1	Protection W. C.	22.76	44.17	58.93	71.14	76.81	78.04	80.62	81.06	81.06	81.06 <b>675.65</b>	
2	Improvement W. C.	10.97	15.00	19.14	21.75	22.19	25.47	27.16	27.67	30.04	30.06 <b>229.45</b>	
3	Casuarina W. C.	12.87	19.58	24.16	23.97	24.44	25.61	20.02	17.68	14.19	13.87 <b>196.39</b>	
4	Mangrove W. C.	9.35	15.50	19.01	22.33	24.46	25.51	24.45	28.84	22.19	21.02 <b>212.66</b>	
5	Bamboo [O.L.]W. C.	0.00	2.41	6.17	5.41	3.62	4.01	6.18	5.32	4.00	3.13 <b>40.25</b>	
6	Wild Life [O.L.]W. C.	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00 <b>50.00</b>	
7	Survey Demarcation a]Maintainance b]Cement Pillars	2.45	2.47	2.93	2.32	2.88	2.45	2.47	2.93	2.32	2.88 <b>26.10</b>	
		15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00 <b>150.00</b>	
8	Fire Protection	3.25	3.25	3.25	3.25	3.25	3.25	3.25	3.25	3.25	3.25 <b>32.50</b>	
	<b>Grand Total</b>	<b>81.65</b>	<b>122.38</b>	<b>153.59</b>	<b>170.17</b>	<b>177.65</b>	<b>184.34</b>	<b>184.15</b>	<b>186.75</b>	<b>177.05</b>	<b>175.27</b>	<b>1613.00</b>

**APPENDIX NO. LXII**  
**STATEMENT SHOWING THE STANDARD CONVENTIONAL SIGNS AND SYMBOLS IN RATNAGIRI FOREST DIVISION (CHIPLUN)**  
The following colour and symbol will be used in a type and quality of forest schedule of conventional  
signs and colour for stock mapping in working plans in Maharashtra state.

Sr.No.	Quality	Type	Average max height growth	Description	Conventional signs
1	2	3	4	5	6
A	I	Teak	Over 27 meters	Blue single vertical lines	
	II		Over 21 mt. To 27 mt.	Blue double horizontal lines	
	III		Over 15 mt. To 21 mt.	Blue triple diagonal lines top right to bottom left	/// / / /
	IV (a)		Over 12 mt. To 15 mt.	Blue diagonal cross hatches	X X X
	IV (b)		Up to 12 mt.	Blue vertical horizontal cross hatches	++ + + + + +
B	I	Mixed	Over 27 meters	Red single vertical lines	
	II		Over 21 mt. To 27 mt.	Red double horizontal lines	
	III		Over 15 mt. to 21 mt.	Red triple diagonal lines Top right to bottom left.	/// / / /
	IV (a) IV (b)		Over 12 mt. To 15 mt. Up to 12 mt.	Red diagonal cross hatches Red vertical horizontal cross hatches	X X X ++ + + + + +

1	2	3	4	5	6
BI	I II III IV(a)	Evergreen or Semi evergreen	Over 27 meters  Over 21 mt. To 27 mt.  Over 15 mt. To 21 mt.  Over 12 mt. To 15 mt.	Green single vertical lines  Green double horizontal lines  Green triple diagonal lines top right to bottom left.  Green diagonal cross hatches.	        
C		Special types e.g. Salai, Khair, Babul, Anjan, Chandan, etc.		Orange. Particular species to be depicted by symbolic letters prescribed I.e. S for Salai, Kh for Khair, An for Anjan, Ch for Chandan etc. with the circle in red.	
CI		Mangrove forest		Dark blue was (Ultra masine blue)	
D	--	Scattered species Teak-T, Bija - Bj, Semal - sm, Khair- kh, Bamboo-B, Hirda - H, Kaju-Kj, Chandan-Ch, Palas - P, Agave - Ag, Shisham - Sh, Tiwas - Ti, Babul-Bb, Anjan - An, Kusum - Ks		i.e. mixed III scattered growth	Tr  Tr  Kh 

1	2	3	4	5	6
E		Under Stocked areas (Soil depth ) I) Below 10 cm ii) Below 10 cms to 30 cm		Crome Yellow	 
		iii) Over 30 cm.			
		Density		Density should be shown by decimal points and decimal figures written in Black Indian ink.	<b>0.5</b> <b>0.6</b>
F		Reproduction of the species		To be shown by adding letter to the symbol e.g. Teak forests of quality III with teak regeneration Tr - in blue other species in Red.	Tr  kh  Tr 
G		Existing plantation		Green wash with superimposed symbolic letters for the species and figures for the year.	<b>B b</b> <b>1995-96</b>
H		Blank areas		No – color Black dots heaviness of the erosion will be shown by concentration of the dots.	
I		Eroded areas			<b>B L A N K</b>
					.....
					.....
J		Cultivations			<b>C L</b>

1	2	3	4	5	6				
K		Bamboo I quality		Black vertical lines (Fully stocked) Black vertical interrupted lines (under stocked)	 				
L		Bamboo II quality		Black diagonal lines, top left to bottom right superimposed on conventional signs.	/ / / / / / / ! ! !				
M		Affor`ested area		Letters Aff and year and if failure by "F" below the letters and year by drawing a line.	<table border="1"> <tr> <td>AFF</td> <td>AFF-F</td> </tr> <tr> <td>1962-63</td> <td>1996-97</td> </tr> </table>	AFF	AFF-F	1962-63	1996-97
AFF	AFF-F								
1962-63	1996-97								