



Andhra Pradesh Forest Department Code - Vol - II - Appendix - 8

APPENDIX – 8

(Section 30)

RANGE INFORMATION BOOK

A Range information book should contain the following.

1. MAP:- in the scale of 1:50,000 showing reserved forest blocks, sections, beats.

2. Basic Information:-

1. Total land area.
2. Total Forest area.
3. % of land to Forest area.
4. No. and names of Mandals.
5. No. and names of Police Stations.
6. Location of Munsif Megistrate courts (S) having jurisdiction.
7. Human population (from latest census).

Sl_No	Mandal	Male	Female	Total
1.	2.	3.	4.	5.

viii. Cattle Population (from latest census).

Sl_No	Mandal	Oxen	Buffaloes	Goats	Sheep	Elephants	Other Species
1.	2.	3.	4.	5.	6.	7.	8.

3. Forest Blocks:-

Sl_No	Name of the Block	Area in Hectares	Peripheral length in Kms.	Legal status (U/s, 4, 15, 24)	Details of notification	Stage of Reservation	Extent of degraded forest area with less than 0.4 density
1.	2.	3.	4.	5.	6.	7.	8.

4. Areas Disreserved:-

Sl_No	Name of the forest block	Area of block	Area disreserved	Authority for disreserving
1.	2.	3.	4.	5.

5. Areas under Encroachment:-

Sl_No	Name of forest block	Area under encroachment in hectares			Number and names of illegal settlements in forests			Remarks
		Pre-64 3.	1964-1980 4.	Post 1980 5.	Pre-64 6.	1964-1980 7.	Post 1980 8.	
1.	2.							9.

6. Territorial Charges:-

Sl_No	Section	Area in Ha.	Beat. Area in Ha.	Villages covered inbeat.
1.	2.	3.	4.	5.

7. Forest Types:-

Sl_No	Type of Forests	Main Species	Any special features
1.	2.	3.	4.

8. Interesting Areas:-

Sl_No	Type (Florally) (Faunally) others	Location	Remarks
1.	2.	3.	4.

9. Permanent Preservation Plots/Sample Plots:-

Sl_No	Namr of Forest Block	Species	Nature of plot	Extent	Details
1.	2.	3.	4.	5.	6.

10. Research Plots:-

Sl_No	Name of Forest Block	Name of Research Plot	Object	Year of formation	Results if any
1.	2.	3.	4.	5.	6.

11. Wild Life:-

Sl_No	Name of Sanctuary/biosphere reserve	Area in Ha.	Name of Forest Block	Wild Animals birds etc. often found	Remarks
1.	2.	3.	4.	5.	6.

12. Buildings:-

Sl_No	Type of building (Officer / F.G.Qts Rest house)	Location	Year of construction	Capital cost	Maintenane Cost	Condition of building	Remarks
1.	2.	3.	4.	5.	6.	7.	8.

13. Departmental Roads:-

Sl_No	Type of road (Cart Track / Metal road / Block topped).	Location	Length in Kms	Year of formation	Capital cost	Maintenance cost	Condition of road	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.

14. Departmental Wells Including bore wells:-

Sl_No	Type of well (Open / Bore well)	Location	Year of commissioning	Capital cost	Maintenance cost	Present Condition and availability of water	Remarks
1.	2.	3.	4.	5.	6.	7.	8.

15. Water tanks / Kuntas (Departmental of others):-

Sl_No	Name of the tank / kunta	Location	Year of formation	Capital cost	Maintenance cost	Mode of utilisation of Water tanks	Remarks
1.	2.	3.	4.	5.	6.	7.	8.

16. Arms and Ammunition:-

Sl_No	Type of	Ammunition	Place of	Condition of	Remarks
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	Weapon	Available	storage of weapon	weapon	
1.	2.	3.	4.	5.	6.

17. Government Vehicles:-

Sl_No	Type of Vehicle (Lorry / Van / Jeep etc.)	Registration No.	Date of purchase	Value	Under whose control	Date of expiry insurance	Expenditure maintenance during current year	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.

18. Forest Offences:- i). Compounding Cases:-

Sl_No	Year	Section	Beat	No of Offences	“C” fees involved	“C” fees Collected	Balance “C” fees	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.

ii). Prosecuted Cases:-

Sl_No	Year of filing	No of the cases	No of offenders	Nature of offence	Stage of the case
1.	2.	3.	4.	5.	6.

iii). U.D.O.R.:-

Sl_No	Year	Section	Beat	No of cases	Material involved	Value	Qty of material transported	Balance to be transported	Name of Forester / F.G. having custody of balance material
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.

iv). Vehicle Cases:-

Sl_No	Type of Vehicle (Jeep / Van / Lorry etc.)	Qty of forest procedure	Value	Stage of the case	Remarks
1.	2.	3.	4.	5.	6.

19. Forest Conservation Act, 1980 Cases:-

Sl_No	Name of project / Scheme	Area in Ha.	Stage of pendency	Compensatory Afforestation		
1.	2.	3.	4.	Area 5.	Cost 6.	Location 7.

20. Works:-

Sl_No	Name of the work	Plan or Non-Plan	S.O.No	Amount	Amount Spent	Recovery if any	Recovered from whom	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.

21. Plantations:-

Sl_No	Name of Forest Block	Beat	Species	Extent in Ha	Year of raising	Remarks
1.	2.	3.	4.	5.	6.	7.

22. Details of teak plus trees:-

Sl_No	Name of Forest Block	Beat	Natural of Planted	Year of planting	Elite No	Code No	Height in Mts	Girth in Mts	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.

23. Details of Clonal orchards / Gene pool / Scion bambas etc:-

Sl_No	Name of Forest Block	Beat	Yer of Plantatino	Nos Present	Other details
1.	2.	3.	4.	5.	6.

24. Plantation outside R.F.:- (Canal bank/Avenue?shelter belt/Tankfore shore/Communal lands/Institutions etc.):-

Sl_No	Type of Plantation	Location of Plantation	Year of Plantatin	Species	Extent in Ha	Espacement	Survival %	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.

25. Leases:-

Sl_No	Name of Forest block	Nature of lease (Mining / Quarry etc.)	Period of lease	Expiry by	Authority sanctioning lease	Rental Fixed	Remarks
1.	2.	3.	4.	5.	6.	7.	8.

26. Logging:-

Sl_No	Forest produce recovered through offence cases.					Forest produce recovered from illicitly felled areas / wind fallen			
1.	Year 2.	Timber 3.	Fuel 4.	Bamboo 5.	Others 6.	Timber 7.	Fuel 8.	Bamboo 9.	Others 10.
Total forest produce									
Timber 11.		Fuel 12.		Bamboo 13.		Others 14.			

27. i.) Beedi Leaf Units : Khallawise details:-

Sl_No	Name of Unit	Year	Name of Khalla	Target fixed	Target achieved	Remarks
1.	2.	3.	4.	5.	6.	7.

ii) Abstract of Units:-

Sl_No	Name of year	Year	Target Fixed	Target achieved	Average No of bundies per trade bag	Average weight in Kgs per S.B.	Expenditure incurred			
1.	2.	3.	4.	5.	6.	7.	Collection charges 8.	Curing 9.	Others 10.	Total 11.
Remarks										
12.										

28. Arrears of Revenue:-

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Sl_No	Name of defaulter	Name of lease unit	Arrear amount	Efforts made to recover the amount
1.	2.	3.	4.	5.

29. Fires:-

Sl_No	Name of forest block	Compt. No and beat	Extent in Ha	Day and time of occurrence of fire	Qty value of materials lost	Qty and value of materials salvaged	Details of damage to other Govt property	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.

30. Staff:-

Sl_No	Name of employee	Section / beat	Working		Remarks
1.	2.	3.	From 4.	To 5.	6.

31. Assaults:-

Sl_No	Name of employee	Date and place of occurrence	Nature of injuries	Name (s) of offenders	Action taken
1.	2.	3.	4.	5.	6.

32. Beat Inspections:-

Sl_No	Name of beat	Due date of Inspection	Date of Inspection	Value of destruction		Missing material-	
1.	2.	3.	4.	5.	6.	7.	8.
Material present		Present material given in of custody					
9.	10.	11.					

33. Wireless Network:-

Sl_No	Location of fixed station	Location of Walkie Talkie	Condition of the sets
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1.	2.	3.	4.
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34. Forest Protection:-

Mention details of notorious villages, habitual smugglers, abettors, and the smuggling routes, action taken to prevent the smuggling etc.,

35. General Observations of Range Officer:-

These observations should include the

1. Notes on principal species of the area, such as flowering, seedling, utility etc.,
2. Condition of natural forest and suggestions for improvement.
3. Natural calamities, effect on forest growth.
4. Flowering of bamboo, status of regeneration.
5. Suggestions for improving plantation / nursery techniques.

And other observations of similar nature. Each entry must be dated and full signature of Range Officer should be put at the end of observations. A copy of the observations noted should be submitted to Division Office.

Note:- 1. The Range information Book should be of A4 Size or 21 Cms x 28 Cms, and it should be put in blue/green rexin hard covers and information should be given on replaceable sheets.

2. The book should have an index containing the heading as noted above and corresponding page numbers.
3. The information should be updated by 1 st April and 1 st October and the Corresponding sheets containing changes only should be replaced.
4. The Divisional Forest Officer during his inspections, may obtain the book and pass his remarks on observation made by him.