

## GOVERNMENT OF HARYANA

## TECHNICAL NOTE No. 9

#### CONTROL FORMS

Issued by;
CHIEF CONSERVATOR OF FORESTS, HARYANA
CHANDIGARH.
1975.

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#### TECHNICAL NOTE No. 9

#### CONTROL FORMS

#### 9.1 Introduction:

A record of operations carried out in each forest or in each compartment of forest will be maintained in the form of forest journals. This record will be maintained in control forms placed in the forest journals, and unless prescribed otherwise in the working plan, following control forms will be maintained. A separate set of forms will be maintained for each compartment if the forest has more than one compartment. These control forms are concerned with the prescriptions and suggestions of the working plan for areas covered by these plans and also to have similar information for areas not covered by working plans or working schemes so far. These are not account forms and so will not be encumbered with unnecessary details.

#### 9.2 Forest Journal Control form A (Record of removal of trees) :

Removal of trees from a forest can be through any of the following agencies.

- (a) Government.
- (b) Purchasers.
- (c) Free grantees.
- (d) Right holders.

In case in any year trees have been removed through more than one agency, entry of removal through each agency will be shown in a separate line and then total of removals through all the agencies will be worked out for that year. Where removal of trees marked in any felling lot is spread over more than one financial year by the purchaser or departmental agency, actual number of trees felled in each year will be shown against that year and not against the year in which felling lot has been handed over for removal.

#### 9.3 Forest Journal Control Form B (Departmental out-turn) :

This form will be filled only if any trees are shown as removed through departmental agency in control form 'A'. In case removal has been done by Logging Unit, information for this form will be obtained from Logging Unit for entry in this form.

#### 9.4 Forest Journal Control Form C (Progress of Regeneration):

for any reason, whatsoever, and in column No. 4 area over which

groups of young trees are left as future crop will be given. groups of young trees are left as ruture chop which plantation has been in column 6 will not be in the year in which plantation has been in column 6 will not be in the years old and after field inspection done. When the plantation is 3 to 5 years old and after field inspection done. When the plantation has been successfully established, en. done. When the plantation is 3 to 5 years old mespection, done. When the plantation has been successfully established, entry it is observed that the plantation Entry in columns 9 to 25 will be made. it is observed that the plantation has occur solumns 9 to 25 will be in this column will be made. Entry in columns 9 to 25 will be in this column will be round be made from the record. Figures of area and cost will be made from the record. Figures of area column 10, jungle clearance off to the nearest whole numbers. In column 10, jungle clearance, off to the nearest whose numbers. In conting etc. will be given, bush cutting, debris clearance and burning etc. will be given. bush cutting, debris clearance and building of pits, planting, nursery, column 13, cost of soil working, refilling of each operation column 13, cost of soil working, remaining of each operation will cost etc. will be included. In column 12 area of each operation will be as not be taken up separately. Only area finally planted will be given, not be taken up separately. Only alou line including soil working, Similarly in column 15, cost of all operations including soil working, Similarly in column 15, cost of all operations and in column refilling, sowing, seed covering etc. will be given and not an entire the given and not are renning, sowing, seed covering the given and not area for 14 total area gone over for sowing will be given and not area for each operation. In case both sowing and planting have been carried out over the same area, area figures will be given only under Column 12 and column 14 will be left blank. Beating up of failures or replacement of casualties will be given under Column 18,19 which will also include weeding, pruning, hoeing, clearing, grass cutting etc. In column 18 area of each operation will not be given separately but net area gone over will be given.

Columns 22 and 23 will cover soil conservation works carried out in state forests.

Entries in this form will be made only once at the close of the financial year and not monthly or after completion of each operation.

#### 9.5 Forest Journal Control Form D (Miscellaneous works):

Columns 2 and 3 will include new works as well as maintenance and will cover checking, repairs and clearance of boundary lines. Total length gone over for all operations will be noted and not length gone over for each operation separately. Similarly columns 8 and 9 will include new works as well as maintenance thereof.

#### 9.6 Forest Journal Control Form E (Soil Conservation Works):

This form will be maintained for private areas closed under Section 38 of the Indian Forest Act, 1927 or Sections 4 and 5 of the Punjab Land Preservation Act, 1900, and not for State forests. This will replace form C in case of private areas. Columns 4 and 5 will cover all sowing planting operations including Soil working, nursery cost etc. Columns 6 and 7 will include all tending operations like hoeing, weeding, irrigation, fencing, pruning, grass cutting etc. Net area gone over will be given and not area of each operation. Information will be entered once a year at the close of financial year and not every month or after completion of each operation.

#### 9.7 Forest Journal Control Form F (List of Standards);

Standards to be retained at the time of main felling will be listed and abstract given. This will be brought uptodate every year by reducing any standards removed due to natural causes or otherwise.

#### 9.8 Strip Forests:

For maintenance of control forms in forest journals of strip For maintenance of strip forests, above instructions will be followed with following modifications.

In all the control forms the K.M/R.D. of the commencement In all the control to the R. W/R.D. of the commencement and end of compartment will be given and also whether it is left right side. Area gone over will be given in Power in and end of compart and also whether it is left side or right side. Area gone over will be given in Row Kilometers in Hectares. Average cost will be worked and not per Hectares. Average cost will be worked out per R.K.M. and not per Hectare. Form E will not be maintained.

#### 9.9 Working Plan Control Book Forms:-

For all areas covered by working plans following working plan control forms will be prepared with the help of information entered in the forest journals.

#### 9.10 Working Plan Control Book Form No. 2:-

The specific objects of this control form are:-

- (i) To compare the actual felling of the year with the working plan or working scheme prescriptions and to enable the controlling authority to see how far the provisions of the sanctioned plan as regards fellings have been carried out and where they have been departed from.
- (ii) To enable the Divisional Forest Officer to ascertain at the beginning of each year what arrears or advance fellings have to be abjusted during the current year.

Following rules apply to the preparation of this control form.

- Separate control forms will not be necessary for the main (regeneration, selection etc.) and subsidiary (Thinnings and Improvement) Fellings.
- (b) Control forms will be prepared by working circles, using separate sheets for each working circle.
- All eneries in this control form will be made under the (c) following three main heads:-
  - (a) Prescriptions of the working plan
  - Suggestions of the working plan
  - (c) Neither prescribed nor suggested in the Working Plan-

The headings in this control form are as under:-

Control columns Col. 1 to 6 Result columns

Col. 7 to 11

Deviation column Col. 12

Col. 13 to 16

Out turn columns (These will be filled in, only if information is available.

Remarks or explanation.

Col. 17

The actual method of entry will be as under:-

Control columns 1 to 6:

The first entry will be in red ink and will show the deviation The first entry will be in red line and column 12 of the previous year. (+or—), if any, brought forward from column 12 of the previous year. (+or—), it any, prought for ward from which carried for ward, column 2 to Column 1 will show the year from which carried for ward, column 2 to 4 will show name of forest, Compartment No. and gross area of the will snow name of forces, compartment. Column 6 will give volume or number of trees or net area according to the control prescribed. In these very columns 1 to 6 next entry will be the prescriptions of the year arranged as the first entry and given in black ink.

#### Result Colums 7 to 11

Column 7 will show the year of working i.e. the year for which the control form is prepared. Columns 8 and 9 will give the name of forest and compartment in which fellings have taken place and column 10 will show the net area felled. Column 11 will show the number of trees by species and classess and the gross volume removed. Even when the control is by area this information will enable the controlling officer to know what sort of fellings have actually been carried out. All enties under these columns will be in black ink and entry for each worked area will be shown in the line in which prescription has been given in column 1 to 6 for this area. Any areas taken up for felling over and above prescribed for felling will be shown at the bottom. The entries will then be totalled below. Deviation column 12 will show the +or-difference in volume, number of trees or area as per conrol figures noted in columns 6 and 11. The entries in this column will also be totalled below,

#### Out turn columns 13 to 17

These columns will be filled only if information is available. In case of departmental felling this information will always be given.

- Main fellings (i.e regeneration selection etc.) will be shown Notes—(1)first to be followed by subsidiary fellings (i.e Thinning and improvenment felling)
  - The paragraph of the working plan or scheme will be quoted in column 1 alongwith the year or period of prescription.
  - (3) In case of volume control, the volume table for calculation of yield will be the same as used for calculation of prescribed yield.
  - Trees of spp. and diameter not under control, when felled in areas under number of trees or volume control will not appear in this form.

# working Plan Control Book Form No 4 :-

This is a record of all works carried out in connection with the construction and repairs of communications and buildings, demarcation fire protection, artificial regeneration operations, cleanings and improvement fellings etc. It will be prepared for the whole working plan area. This is again not an account form and is only a measure of control to watch that prescriptions and suggestion of working plan are being parried out. Details are not wanted and only an abstract of work done and expenditure incurred will be given. All petty items not affecting the plan and all un-necessary information will be excluded. The entries will be arranged as under:—

- (a) Prescriptions of the working plan.
- (b) Suggestion of the working Plan.
- (c) Neither prescribed nor suggested in the working Plan.

The entries in this form will be made by Budget Sub-heads so that total of each Budget sub head is made.

- for construction and repairs of boundary pillars, and checking and clearance of boundary lines.
- 313—VIII. 14 for sowing, planting, nursery cost and cultural operations including fencing, singling, weeding, irrigation, clearing, thinning etc.
- 313-IX. 14 for departmental burning.
- 313—XX.14 for construction of new roads, paths and bridges.
- 313-XX. 17 for repairs to roads, paths and bridges.
- 313-XXIII. 14 for construction of new buildings.
- 313—XXIII17 for repairs to buldings and maintenance of compounds.

#### 9.12 Working Plan Control Book form C:-

It will be an abstract of forest journal control form C and will show the progress of regeneration and cultural operations carried out during the year. It will be prepared on separate sheets for each working circle and totals for the working circle will only be given.

#### 9.13 Preparation and submission of control forms:

- (1) All control forms will be prepared and submitted for each financial year.
- will prepare manuscript control forms bringing forward the arrears, noting the advance fellings and adding the prescriptions of the year. As the works proceed appropriate entries will be made every month so

that position is ascertainable at all times of the year. At the close of that position is ascertainable at all times of the year. At the close of the prepared with financial year divisional annual control forms will be prepare this form the help of the manuscript maintained as above and entries made in the help of the manuscript maintained as above and entries made in the help of the manuscript maintained as above and entries made in the help of the manuscript maintained as above and entries made in the help of the manuscript maintained as above and entries made in the help of the manuscript maintained as above and entries made in the help of the manuscript maintained as above and entries made in the help of the manuscript maintained as above and entries made in the help of the manuscript maintained as above and entries made in the help of the manuscript maintained as above and entries made in the help of the manuscript maintained as above and entries made in the help of the manuscript maintained as above and entries made in the help of the manuscript maintained as above and entries made in the help of the manuscript maintained as above and entries made in the help of the deviation will be responsible for all details of the deviation of the deviation statement and its explanation.

- (3) A consolidated statement of all deviations from the sanctioned working plan/Scheme will be prepared indicating sanction of the competent authority for the deviation. For all deviations not yet sanctioned, petent authority for the deviation will be applied for and the sanction of the competent authority will be applied for and the deviation statement will not be passed till all entries are supported by this sanction.
- (4) The divisional annual control forms will be submitted to the Conservator by the 15th of May together with
  - (i) a deviation statement
  - (ii) a certificate to the effect that all forest journal control forms have been fully and accurately posted up to date and the annual control forms for the year agree with the entries in the forest journals
  - (iii) a note on the progress of operations prescribed in the working plan and
  - (iv) a report on the closed areas.

The check of working plan annual control forms is a very important work and must not be neglected, delayed or postponed as it is the basis of office control of all forest fellings and works.

#### 9.14 Audit of Control forms :

The following procedure for the audit of annual control forms will be followed.

- (i) The control of working plan prescriptions lies with the territorial Conservators who are responsible for the scrutiny of the annual control forms especially in their technical and working plan aspect,
- (ii) The superintendent in the circle office will maintain a register wherein he will show the date of the receipt of divisional annual control forms, date of issue of objection memo. to D.F.O. if any, the date of receipt of reply from D.F,O., date of puting up to Conservator, date of submission to Chief Conservator of Forests and the date of their final return to D.F.O. He will be responsible to issue reminders if control forms are not received on due date and if objections are not replied within one month of date of issue.
- (iii) Before commencing check of control forms pertaining to any working plan, the assistant concerned in circle office will carefully read the concerned working plan and understand it, especially the chapter

- on "Control". He will thoroughly acquaint himself with the general orders on the preparation of control forms and follow them in so far as they are compatible with the instructions in the chapter on "Control" In the working plan. He will study and understand sample control forms prepared by the working plan officer, if any.
- (iv) He will then start the detailed examination and check of the control forms. He will see that the control forms have been compiled in accordance with the instructions. He will ensure that deviations have been correctly brought forward from the previous year's forms and that the prescriptions for the year under report have been duly filled in red and black ink quoting correct paragraph numbers. He will also verify that diameter classes and volume table used in the control form is the same as used by working plan officer in yield calculations and check all the volume details, He will also check if all deviations are supported by the sanction of the competent authority and reasons for deviations are sufficient and clear.
- (v) The dealing assitant will then put up the control forms to the Conservator with detailed office noting pointing out deviations from working plan prescriptions and general orders about preparation of control forms. Deviations not covered by sufficient justification or not supported by sanction of the competent authority will also be pointed out.
  - (vi) Conservator of Forests will scrutinise the control forms and pass orders on the office noting and then the objection memo. will be issued.
- (vii) When all the objections have been settled, the Conservator will pass and countersign the control forms and then forward these to the Chief Conservator of Forests.
- (viii) After final approval by the Chief Conservator of Forests, the control forms and the deviation statement will be sent to Divisional Forest Officer who will keep copies of the control forms in bound registers.
- (ix) The divisional control form registers will be permanent office record and will be seen by the Conservator at the time of annual office inspections.

#### 9.15 Areas not covered by Working Plans:-

In case of areas not covered by working plans, approved felling and planting programme will take the place of working plan prescriptions and control forms prepared accordingly.

HARYANA FOREST DEPARTMENT

# Forest Journal Control Form (A) (Record of Removal of Trees)

		Volume (m3)	14.	
	Total	No.	13.	
		118	12.	
ision		ΙĄ	11.	
Division	Species No. of trees felled	IV III IIA IIB IA IB	6. 7. 8. <b>9.</b> 10. 11. 12. 13.	
	No.	>	9.	
	Species		5.	
9	Net area under	felling	4	
-Compartment- ement of period-	Agency		<i>.</i> .	
at commeno	Nature of felling.		2.	
Division- Forest— Volume a	Year		1.	

DEPARTMENT
Control from (A) Record of Removal of Trees

————Division

-	o. of 1		felled				Total	
V	IV	III	IIA	IIB	IA	IB	No.	Volume (m3)
6	7	8	9	10	11	12	13	14

# HARTA Control Form B (Departmental Out-turn)

		Div	ision	Range	
	Forest-	Compar	tment	Cou <b>pe</b>	
Year	Volume	of logs in m <sup>3</sup>	1/11	Misc.	
	Sal	Shisham	Kikar	WHSC.	Total
1	2	3	4	5	6

Firew	ood stacl	ked volu	ıme in m³	Pulpwoo	od stacl	ked volun	ne in m <sup>3</sup>
Sal	Kikar	Misc.	Total	Eucalyptus	Mirc.	Total	Remarks
7	8	9	10	11	12	13	14

	For	est Journal	Control Forest	Form C (Pr	ogress o	f regener	ation)	
work	ing Circ	cle—————	-roted (	Heatares)	ompartr	nent——	-PB	and was well made the same
	07	to be regen		,	principal provinces Security between	No continue Management Specialism Statement	channel revenues money of resource as	Married Statement Statemen
SI	ILVICU	JLTURAL (	OPERAT	TONS				
year	Total Area	Uncultur- able	Young crop to be left standing	Net to be regenerated 2—(3+4)	P .	erated	Balance to be regene- rated	Remarks
На.	На.	На.	На.	На.	Н	a.	На.	
1	2	3	4	5	6		7	8
Ye		e clearance ea Cost	Plan Area		Area	Cost	Area	Cost
	ŀ	Ha.	На.	;	На.		На.	
9	1(	) 11	12	13	14	15	16	17
TEN	NDING	OPER ATI	ONS					
Area Ha.	Cost	Irrigation Area		ether erations	Total cost Rs.	Cost pe Hectar to dat	re	Remarks
		Ha. Cos	t Area	Cost Ha.				
-				114.				26
18	19	20 21	22	23	24	25		26

# HARYANA FOREST DEPARTMENT Forest Journal Control Form D MISCELLANEOUS WORKS

Forest—		<b></b>	Con	ıptt.——-	N.	
Year	Bounda	ry maintenanc	e	Roads and paths		
	Length	Cost	-	Cons	struction	
	Km.	Rs.		Length Km.	Cost Rs.	
1	2	3		4	5	
					. <b>∀</b>	
		Maintenance	of Fire Lines		Remarks	
Repairs		Length Km.	Cost Rs.			
Length Km.	Cost. Rs.					
6	7	8	9		10	

#### Forest Journal Control Form-E

#### (SOIL CONSERVATION WORKS)

For	est——	st———Compartment—					greener wassere Methys M gas	and the same section of the same	-
Year	Demarcation Length Cost Km. Rs.		Land Treatment Measures		Tending Operations		Checkdams		ims
	KIII.	18.5.			Area Ha.	Cost	No.	Area Ha.	Cost
1	2	3	4	5	6	7	8	9	10

Chotrai	ning	Other V		Total Cost	Running cost.	Remarks
Length Km.	Cost Rs.	Area Ha.	Cost	Rs.	Rs.	
11	12	13	14	15	16	17

14

#### Forest Journal Control Form F

(List of standards)

	Forest		Compartment				———Coupe———		
ABSTRACT									
Year	Species		Nc. of trees left					Total	
		V	IV	Ш	IIA	ΙΙΒ	IA	IB	
1	2	3	4	5	6	7	8	9	10

#### Working Plan Control Book

FORM No. 2

Division	f working p	————Working —circle for the yea lan *(and paragr	11	THE PARTY OF THE P
Year or Period	energia en la proposició el espera en trada el proposició de el espera de el espera de el espera de el espera	TY TO BE EXPL	OITED	Nature of fell-
for which operations are prescribed and para	Block or Forest	Compartment	Area	ing to be made.
of Working Plan.	Processing.	Providence	Hectares.	
	2	3	4	5

	Result	s of operations of	arried out	
Area, number	Year of	LOCALITY	, and a consideration of	
of trees or quantity of material to be	working	Block or Forest	Compart- ments	Area
exploited				Hectares.
6	7	8	9	10

Number of trees or quantity or material exploited.	Comparison +or	Timber	and Fuel
		Kind and quantity	Volume in m <sup>3</sup> (Solid)
11	12	13	14

		_	
Other pro	Remarks		
Kind and quantity			
15	16	17	

#### Working Plan Control Book

#### FORM No. 4

Record of Works of Maintenance, Reproduction, Improvement and protection.

provision of working plan (and paragraphs of the working plan prescribing them)

	Prescription	RESULT OF	OPERAT	TIONS	REMARKS
Locality	Description of work and para of Working Plan, if any.	work	Co Amount		
	The second secon			-	

1

2

3

4

5

6

HARTAIN		
ı Baak	form C for	the year———Working Plan
Working plan control Book	101	tion

Drogress	of	Regeneration
Drogress	OI	Kegener

Previous Balance	Area to be regenerated	Total	Competely Regenerated during the		1
На.	during the year Ha.	На.	year Ha.	На.	
1	2	3	4	5	

#### Silvicultural Operations

Site		Pla	nted	Sov	vn
Clearance		Area	Cost	Area	Cost
Area Ha.	Cost	На.		На.	/
6	7	8	7	10	11

Fenc	cing	Tending	operations	Irrig	ation
Area Ha.	Cost	Area Ha.	Cost	Area Ha.	Cost
12	13	14	15	16	17

The second secon	Other operations	Total cost	Remarks
Area Ha.	Cost		
18	19	20	21

Forest	Division	
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Statement of Deviation from prescriptions of working plan for the year-

Syear of Prescription	Name of Working	Nature of fellings	Area of working	Balance from previous y		Γ
	Circle		- January - Janu	Plus	Minus	
1	2	3	4	5	6	

Total	Felled	Balance		Remarks	
	during – the year	plus	Minus		
7	8	9	10	11	

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