# FORMATS FOR EVALUATION OF PLANTATIONS RAISED UNDER ALL SCHEMES FOR THE PERIOD FROM 2022-23 TO 2025-26

### **Method of Inspection:**

Inspection of quality of plantation: 2% area of each of the plantation site is to be inspected by laying random sample plots of size 40m x 25m. Spacing, height & Girth have to be measured from sample plots selected for evaluation.

Photographs of plantation sites before & after plantation are required to be provided.

## Reporting format for evaluating team:

	Francisco Community Comm
1.	General Information:  (a) Division: - Bhadrak who Birthian  (b) Range: - chandbali (who Range  (c) Section: - chandbali (who Bection  (d) Beat: - Nervali
2.	Information of the Plantation Site:  (a) Name of the site (with longitude & latitude) (GPS reading):- chalunia to hobinolpeur Africania (b) Legal Status of the site:- Ro Load N-20.8674667  (c) Year of plantation:- 2022-23 2-86.7765033  (d) Name of the Scheme:- my NREhs  (e) Type of plantation: (Economic/ Bald Hill/ ANR with Gap Plantation/ Avenue/NBM/GIM/GMM etc.) - Avenue plantation  (f) Area (in ha.) as per target:- 6 RKM  (g) Construction of signboard at the plantation site:- yes
3.	Plantation Journal: -  (a) Properly maintained:-  (b) Partly maintained:-  (c) Not maintained:-
4.	Map of the afforestation site:  (a) Prepared: -  (b) Not prepared: -
5.	Treatment Map: -  (a) Prepared: -  (b) Not Prepared: -

Area of the Plantation: -

(c) No. of pillars posted:-

Pitting Register:-(a) Maintained :- \* (b) Not Maintained:-

(d) Whether pillars are numbered:-

(a) Gross area of the plantation: - 7 RKM
(b) Net area planted: - 6 RKM
(c) No. of all the posted:

mantained

6.

7.

- 8. Plantation design approved by ACF:
- 9. Plantation:

(An area of each plantation site is to be inspected. Sampling plots of 40 m x 25 m are to be delineated randomly for recording following information).

(a) Species wise seedlings planted:

Sl. No	Sample plot	GPS Reading	No. of plants planted	No. of plants survived	Survival %
F 2		9 29 39 39 39 39 30 30 30 30 30 30 30 30 30 30 30 30 30			
	# E				
		1 min 1 min 2		3. 4. 50.	7 2 E

- (b) Spacing adopted. Ymtr xymtr.
- (c) (i) No. of seedlings planted in the whole plantation as per record.
  - (ii) No of seedlings planted in the whole plantation calculated based on 2% sampling mentioned above.
  - (iii) Difference if any the reason of casualty.
- (d) Survival Percentage (Avg): -
- (e) Average height growth of the species:-

SL No.	Name of the species	Min. Height. (in cm)	Max. Height (in cm)	Av. Height (in cm)
			N=	

# 10. Fencing:

Type of Fencing	Length	in Metre	Difference if any	Remarks
adopted	As per record	As per physical verification	·	
Bamboo gabbruy	do.	bambou galorion	•	
a roles		& poles protect to		
		prant:		

#### 11. Avenue Plantation:

100% of the total Row KM of avenue plantation of each plantation site will be inspected and height and survival % will be measured.

Name of	Site of	Length	No. of	Heigh	t in cm.		No. of		Fencin	19	Remarks
the Division	Plantation with GPS reading at both the ends	in RKM	plants planted species wise	Min	Max	Avg	plants survived	Survival %	Type	Length (in meter)	
1	2	3	4	5	6	7	8	9	10	11	12

	2	3	4	5	6	7	8	9	10	11	12
adrek (	ws, . 210 to 14667	BREN	Total-150	planted	9584-10'.	19 13	total -11	SO NOI OF	arrival	banboo	gathia
	٤- 36. 77 65033	(Sisu	-150 Neem-	220	Neem- 11.	and and	plant Sur		Lg. 66%	x poles	•
	2nder8 M-20,7998050	100	7 C 1 UU , P.	· Ougqin ~ 2	DR. Chuda-	2' 14' 11'		k '			
	8-86-7935383	pare	17-75 Arge	10-250)	Richada_	14'18 13	,				

12. General observation by Evaluation Team:-

(a) Suitability of the site for plantation:-

Switchle of rote beleeten for plantation.
Right should of species (b) Site specific right choice of the species:-

(c) Reason for high / low survival percentage:-

(d) Suggestions by Evaluation Team:-

(e) Others if any:-

Hered protection & mastainenee of plantation Lite.

Signature of the field staff

GRAMAP GIST

Signature of the evaluation team

including VSS/PRI members Aprila Krimon Aly Fred Scalferla Krimon Fred Fred Kindle Kanta Krill

forædeep Kumar Jena Chandan kvemære mohonty Ivenij Kanfer Nafrer

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