3/10/25

## 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.

## R

Reportin	g format for evaluating team:	
1. Gen (a) 1 (b) 1 (c) 3 (d) 4	neral Information:  Division: - Bhadrak (wt.) Division  Range: - chandball (wt.) Reingl  Section: - Kerranjamal (wt.) Section  Beat: - Karanjamal beat	
2. Info (a) 1 (b) (c) (d) (e) (Ave (f) A	Name of the Plantation Site: Name of the site (with longitude & latitude) (GPS reading):- Legal Status of the site:- Year of plantation:- 2022-23 Name of the Scheme:- MANREUS Type of plantation: (Economic/Bald Hill/ANR with Gap Pinue/NBM/GIM/GMM etc.) - Avenue plantation Area (in ha.) as per target:- 5 Rem Construction of signboard at the plantation site:- 7 to	
(a) I (b) I	ntation Journal: - Properly maintained:- Partly maintained:- Not maintained:-	
(a) I	o of the afforestation site: Prepared: - Not prepared: -	
(a) I	ntment Map: - Prepared: - Vot Prepared: -	
(a) (b) 1 (c) 1	of the Plantation: - Gross area of the plantation: - Net area planted: - No. of pillars posted:- Whether pillars are numbered:-	
7. Pitti	ng Register :-	

(a) Maintained :-(b) Not Maintained:-

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

(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:

SI. No		Sample	plot	GPS Reading	No. of plants planted		No. of plants survived	Survival %
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T.	130		97.5		far san			

4 mto 4 wto (b) Spacing adopted.

- (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)	
				I walk it	
		¥ in the term of			

Fencing:

Type of Fencing	Length	in Metre	Difference if any	Remarks	
adopted	As per record	As per physical verification			
0 1-00	Rawhoo	Behrhoro			
Barbed	Gabin	Jahan			

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	Height	t in cm.		No. of		Fencin	g	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

General observation by Evaluation Team:-

(a) Suitability of the site for plantation:-

(b) Site specific right choice of the species:-

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

(d) Suggestions by Evaluation Team:-

(e) Others if any:-

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protection & mantaine of plantation.

Signature of the field staff

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Signature of the evaluation team including VSS/PRI members

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