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

(b) Not Maintained:-

Rep	orting format for evaluating team:
1.	General Information: (a) Division: - Bhadrak (M.) Birth from (b) Range: - chandbali (with Range) (c) Section: - Bhamam (with beetfrom) (d) Beat: - Bansada Beat
2.	Information of the Plantation Site: (a) Name of the site (with longitude & latitude) (GPS reading):- parishbandha Avenue plantation (b) Legal Status of the site:- pm/957 (c) Year of plantation:- 2025-26 (d) Name of the Scheme:- minneful (Economic Bald Hill ANR with Gap Plantation Avenue/NBM/GIM/GMM etc.) - Avenue plantation (f) Area (in ha.) as per target:- 3 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: -
6.	Area of the Plantation: - (a) Gross area of the plantation: - '4 12 km (b) Net area planted: - 3 R km (c) No. of pillars posted:- (d) Whether pillars are numbered:-
7.	Pitting Register:- (a) Maintained:- Mountained

- 8. Plantation design approved by ACF: Yes
- 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	No. of	No. of	Survival
		Reading	plants	plants	%
			planted	survived	

- (b) Spacing adopted. 4 mtr x 4 mtr
- (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)	
			,		
F					

10. Fencing:

Type of Fencing	Length	in Metre	Difference if any	Remarks				
adopted	As per record	As per physical						
	9/	verification						
Bambio galobion	- du	Pranto Gabboon						
Roanlbo poles		R B. poles arround						
the About.								

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	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

Hadrax(us) N. 20.845901 3 RKM 750 nus of Kananja. 79'
2-26.799422

Endency
N. 2 Among Richards Dammer 3'c" 6'
Endency
N. Badam, Neem Neem-9', 6'
(nanbhan etc) hembhan 3 A

and Richards St. 5 4 plant Survived 97.33; and Richards Dammu-3'1" 5'4' out of 750 his ada Jammu & El Plant

poles arround

General observation by Evaluation Team:-

(a) Suitability of the site for plantation:-

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

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

(d) Suggestions by Evaluation Team:-

(e) Others if any:-

mantarnee & protection

Signature of the field staff

Trabanthu Swain

Signature of the evaluation team including VSS/PRI members

Atulya Rumar Mohaty fro Szeshila Kumar Isingh For Herrikar Sethi

Produce Kumman Jera Debasish Barik