

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

Method of inspection:

1. 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:

1. General information:
 - (a) Division:- Bhadrak W.H. Division
 - (b) Range:- Bhadrak W.H. Range
 - (c) Section:- Agarapada Section
 - (d) Beat Agarapada Beat
2. Information of the plantation site:
 - (a) Name of the site (with longitude & latitude) (GPS reading):- Apara to Kuamamathia PLS UTP
 - (b) Legal status of the site:- Canal Bank
 - (c) Year of plantation:- 2022-23
 - (d) Name the scheme:- GMM
 - (e) Type of plantation @ Economic/ Bald Hill/ ANR with Gap plantation/
✓ Avenue/ NBM/ GIM/ GMM etc.)-
 - (f) Area (in ha.) as per target:- 4 Rkm
 - (g) Construction of signboard at the plantation site:- Ready
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:-
 - (b) Net area planted :-
 - (c) No. of pillars posted:-
 - (d) Whether pillars are numbered:-
7. Pitting register:-
 - (a) Maintained:-
 - (b) Not Maintained:-
8. Plantation design approved by ACF:
9. Plantation:- Apara to Kuamamathia UTP Avenue Plantation 2022-23
10000 Sqm

c) 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 the Division	Site plantation with GPS reading at both the ends	Length in RKM	No of planted species wise	Height in cm.			Survival %	Fencing		Remark
				Min	Max	Avg		Type	Length (in meter)	
Bhachal n-L	Aptara to	4	Siren Mehani Mken	15' 12' 10'	21' 16' 15'	16' 12' 12'	640	64%	Provided	
DM	Kanwar maha	Rkm	B.Chak R.Chak Angana	18' 16' 15'	16' 20' 20'	12' 16' 16'	900	Bamboo Crabon		

Start Point N: 21.16694
E: 86.384437

End Point N: 18.5875
E: 384925

d) General observation by Evaluation Team:-

(a) Suitability of the site for Plantation :-

Suitable for plantation

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

Suitable species has been planted

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

Good site for survival.

(d) Suggestions by Evaluation Team:-

Good plantation after 3 years.

(e) Others if any:-

Signature of the field staff

Rama Chandra Hembram
Rakesh Kumar Agarwala

Signature of the evaluation Team
Including VSS/PRI members

1. Babul Mallik Dyro
Dt. 27.10.25
2. Koushne Chandra Baski
3. Nitales Santhia Pk Dhanu Baski
4. Subasmita Sain, Fg.
5. Madhusmita Das Fg
6. Jyotsnamayee Panda Fg.