

**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 Wildlife Division
- (b) Range:- Bhadrak Wildlife Range
- (c) Section:- Agarpada Section
- (d) Beat:- Barpada Beat

2. Information of the plantation site:

- (a) Name of the site (with longitude & latitude) (GPS reading):- Talanga to Kusthugadia Ave-Pltⁿ
- (b) Legal status of the site:- P.W.D. Road
- (c) Year of plantation:- 2025-26
- (d) Name the scheme:- MGNREGS
- (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:- Erected

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:- Talanga to Kusthugadia Avenue Plantation 2025-26 (4 Rkm)

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. | | | No of plants survived | Survival % | Fencing | | Remark |
|----------------------|---|---------------|--|---------------------------------|---------------------------------|---------------------------------|-----------------------|------------|----------------------|-------------------|--------|
| | | | | Min | Max | Avg | | | Type | Length (in meter) | |
| Bhadra (Hd) | Jalarga to | 4 Km | Arjun Neen Balekro | 3.5 4.1 4.1 | 6.1 6.1 6.1 | 4.4 4.4 4.4 | 950 | 95% | Bamboo stake to each | | |
| Dakshin | Kudungula Cavally Me. Rood Pkt | | Bahade Kochinda Srinivas R. Chada K. Chada | 3.5 3.1 4.1 3.5 3.5 | 6.1 6.1 6.1 6.1 6.1 | 4.4 4.4 4.4 4.4 4.4 | | | plant | | |

Start N: 21.106401
Point E: 86.465542

Last N: 21.077102
Point E: 86.48243

d) General observation by Evaluation Team:-

(a) Suitability of the site for Plantation :-

This site is suitable for plantation

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

Right species has been planted

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

of a good condition is good and no biotic stress factors. Good plantation.

(d) Suggestions by Evaluation Team:-

(e) Others if any:-

Signature of the field staff

Nagesh Chandra Banerjee
Forest Guard

Signature of the evaluation Team
Including VSS/PRI members

1. Babul Mallik, Dy RO
Dt: 26.10.25
2. Koushik Chandra Baskar (Fr)
3. Pritabha Sankar
4. Subashini Srin, Frs
5. Madhusmita Das Frs
6. Tjotsnamayee, Pandey. Frs