

- Annexure -

EVALUATION SHEET

1. General Information:

- (a) Division: Bonai
(b) Range: Bonai
(c) Section: Tikayatpali
(d) Beat: Tikayatpali

2. Information of the Plantation Site:

- (a) Name of the site: Avenue plantation 6RKM From Tikayatpali to Kantapali
(b) Legal status of the site: Revenue
(c) Year of Plantation: 2025-26
(d) Type of Plantation: Avenue
(e) Scheme: MGNREGA
(f) Area (in ha): 6RKM
(g) Construction of Signboard at the Plantation site: Yes
(h) Expenditure Incurred:-
(DFO to submit the information sheet reflecting the Norm and Year wise expenditure on different items of operation including SMC & EPA to the evaluation team)

3. Plantation Journal:

- (a) Maintained or not:-
(i) If Yes, date of inspection by CF and above Officers:-
(ii) If Yes, date of inspection by DFO and below Officers:-

4. Map of the planting site

- (a) Prepared:
(b) Not prepared

5. Treatment Map:

- (a) Prepared:-
(b) Not Prepared:-

6. Plantation design:

- (a) Prepared:-
(b) Not Prepared:-

7. Fitting Register:

- (a) Prepared:-
(b) Not Prepared:-

8. Area of the Plantation:

- (100% of the plantation pillars are to be verified, the details of which recorded in Annexure-I)
(a) Gross area of the plantation:- 6RKM
(b) Net area planted 6RKM
(c) No. of pillars posted:- NA.

(d) Whether pillars are numbered:- NA.

(e) Whether the area of the plantation is fully covered:- Yes

(Area of the plantation calculated from the map on Google earth traced by the team to be enclosed)

9. Delineation of 4 ha. Plot:

(Applicable for plantation area more than 8 ha. Except RDF & In situ plantation)

(a) Delineated:

(b) Not delineated: NA.

10. Plantation

(2% area of the plantation scheme in that Division site is to be evaluated being selected on random sampling basis, the details of which recorded in Annexure-II. The size of each sample plot is 40 mt x 25 mt.)

(a) Species wise seedlings planted:-

Species	Number	Species	Number	Species	Number
Baule	400	Jamu	150		
Kadamba	250				
Ambe	150				
Karaya	150				
Neem	150				
Tentali	100				
panala	50	Total	1500 nos.		

(b) Total no of seedlings planted:- 1500 nos (7 dead)

(c) Spacing adopted:- 4mtr x 4mtr.

11. (a) Survival Percentage:- 99.58%

(b) Average heights growth of the species:-

Sl. No.	Name of species	Min heights (in cm.)	Max heights (in cm.)	Avg heights (in cm.)
1	Baule	140cm	190cm	175cm
2	Kadamba	180cm	250cm	215cm
3	Neem	150cm	215cm	182.5cm
4	Karaya	150cm	180cm	165cm
5	Ambe	160cm	190cm	175cm
6	Tentali	160cm	200cm	175cm
7	Jamu	130cm	170cm	150cm
8	panala	180cm	260cm	220cm
9				
10				
11				
12				
13				
14				
15				
16				
17				

Gr. P. S. start

N-21.71494

E-84.878806

END GPS

N-21.731968

E-84.893493

20				
21				
22				
23				
24				
25				

12. SMC:-

No.

- (a) SMC activities taken up in the plantation site:-
 (b) Norm and expenditure:-

(To be submitted by the DFO to the evaluation team)

13. Participants of V,S,S. In plantation/protection programme:-

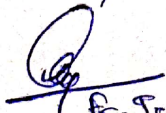
- (a) Maintenance of V.S.S. register:- No
 (b) Mode of protection of plantation:- Gabion fixing
 (c) Fire incidence in the plantation site:- no

14. General observation:-

- (i) Suitability of the site for plantation:- yes
 (ii) Site specific right choice of the species:- yes
 (iii) Reason for high/low survival percentage:-
 (iv) Other if any:-

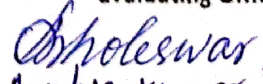
Signature with designation of the
Field Officers

Susri Sephali P. Pradhan, FG, Tikayatpali


S. P. Tikayatpali

Asst. Conservator of Forest
Jagadh Division

Signature with designation of the
Evaluating Officers


Ashokwar Sahu, F. G.
Anurupa Kumar Senapati, Dy. F.
Pradeep Kumar Samal, F.
Ramesh Ch Mishra, F.
Chittaranjan Pradhan, F.

1. Name of the Plantation Site:- Avenue plⁿ. from Tikayalpali to Kantapali
2. Area:- 6 RKM
3. No. of Plantation Pillars:- NA.

[illegible]

**Jaggarh Division
Evaluator Staff**

Susni Septhali P. Pradhar
Fq, Tikayatpali

 Frs. T. Paul

Evaluator Staff
Ananya Kumar Senapati
DyRD

Shohidar Sahr.

Headier Kinnast Linnal Fir

Perma di Mishra. In
Chittaranjan Pradhan, Pg

INFORMATION ON SURVIVAL PERCENTAGE (SAMPLE PLOT WISE)

ANNEXURE-II

1. Name of the plantation site:- Avenue Plt' from Tikayatpali to Kantopali
2. Area in ha:- 6 RKM
3. Spacing adopted:- 4mtr x 4mtr.
4. Size of the sample plot (40mt x 25 mt):-

N. 21.71494
E. 84.878806

N. 21.73958
E. 84.893472

Plot No 1		Plot No 2		Plot No 3		Plot No 4		Plot No 5	
Row	No of Plants	Row	No of Plants	Row	No of Plants	Row	No of Plants	Row	No of Plants
1	2	1	2	1		1		1	
2	2	2	1	2		2		2	
3	1	3	2	3		3		3	
4	2	4	1	4		4		4	
5	2	5	1	5		5		5	
6	1	6	2	6		6		6	
7	2	7	2	7		7		7	
8	2	8	1	8		8		8	
9	1	9	2	9		9		9	
10	2	10	2	10		10		10	
Total	17	Total	16	Total		Total		Total	

85%

80%

Plot No 6		Plot No 7		Plot No 8		Plot No 9		Plot No 10	
Row	No of Plants	Row	No of Plants	Row	No of Plants	Row	No of Plants	Row	No of Plants
1		1		1		1		1	
2		2		2		2		2	
3		3		3		3		3	
4		4		4		4		4	
5		5		5		5		5	
6		6		6		6		6	
7		7		7		7		7	
8		8		8		8		8	
9		9		9		9		9	
10		10		10		10		10	
Total		Total		Total		Total		Total	

Local Staff

Susri sephali P. Pradhar
Fg, Tikayatpali

[Signature]
Fg, Tikayatpali

Asst. Commissioner of Forests

Research Division

Evaluator Staff

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Anulpa Kumar Senapati
Pradeep Kumar Samal
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