

EVALUATION SHEET

- Annexure -

1. General Information:

- (a) Division: Bonai
(b) Range: Barisan
(c) Section: Dengula
(d) Beat: Jal dihi

2. Information of the Plantation Site:

- (a) Name of the site: AR Plt? @ 1000/ha. at Sarkunda PRF
(b) Legal status of the site: PRF (Sarkunda)
(c) Year of Plantation: 2025-26
(d) Type of Plantation: AR
(e) Scheme: CAPCA
(f) Area (In ha) 1.05 ha.
(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:-

i) ACF, Bonai, dt. 25.09.2025

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. Pitting 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:- 1.05 ha.
(b) Net area planted 1 ha
(c) No. of pillars posted:- 12 Nos



Whether pillars are numbered:- yes

(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 & Insitu 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
Amla	33				
Bara	20				
Mango	300				
Panas	297				
Pijuli	400				

(b) Total no of seedlings planted:- 1050 nos

(c) Spacing adopted:- 2.5 mtr x 2.5 mtr.

11. (a) Survival Percentage:- 100%

(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	Pijuli	180 cm	250 cm	215 cm
2	Bara	-	-	-
3	Mango	150 cm	170 cm	160 cm
4	Panas	150 cm	220 cm	185 cm
5	Amla	140 cm	160 cm	150 cm
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				

G.P.S of Mid point

N-21.84377

E-85.23896

100%

Survival

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:- Watchmen & CPT

(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

Sankar Palra - F.G.
I/c Kucha beat
Bhola beat

Savita Sahu fg
Dengula section

Forest Range Officer
Barsuan Range

Asst. Conservator of Forest

Signature with designation of the
Evaluating Officers

Bholeswar Sahu F.G.
Anurag K. Senapati
Chittaranjan Bhattacharya, fg
Purna Ch. Mishra, Fr.
Pradeep Kumar Samal

INFORMATION ON SURVIVAL PERCENTAGE (SAMPLE PLOT WISE)

1. Name of the plantation site:- AR plantation @ 1000/ha. at Sankarida PRP.
2. Area in ha:- 1.05 ha.
3. Spacing adopted:- 2.5 mtr x 2.5 mtr.
4. Size of the sample plot (40mt x 25 mt):-

✓ N - 21.84377
E - 85.238963

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	16	1		1		1		1	
2	16	2		2		2		2	
3	16	3		3		3		3	
4	16	4		4		4		4	
5	16	5		5		5		5	
6	16	6		6		6		6	
7	16	7		7		7		7	
8	16	8		8		8		8	
9	16	9		9		9		9	
10	16	10		10		10		10	
Total	160	Total		Total		Total		Total	

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

- Soralan P. R. F. G.
Bisale Rai keat

Sarita Sahu. fr

[Signature] Dengula section
Forest Range Officer
Dengula Range

Asst. Conservator of Forests

Geography Division

Evaluator Staff

[Signature] Shree Swar Sahu F.G.
Anup Kumar Senapati
Chittaranjan Pradhan F.G.
Purna Ch Mishra. fr
Pradip Kumar Senapati