

EVALUATION SHEET

1. General Information:

(a) Division:

(b) Range:

(c) Section:

(d) Beat:

Sundargash
Bargaon
Panchara
Kaliapathar.

2. Information of the Plantation Site:

(a) Name of the site:

(b) Legal status of the site:

(c) Year of Plantation:

(d) Type of Plantation:

(e) Area (In ha)

(f) Construction of Signboard at the Plantation site:

CAMPA ANR(RET) plantation at
Lante RF

RF.

2025-26

ANR

50 Hect

Rec. Sign Board.

(g) 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:-

Partly maintained

4. Map of the planting site

(a) Prepared:

(b) Not prepared

Prepared

5. Treatment Map:

(a) Prepared:-

(b) Not Prepared:-

Prepared

6. 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:- 64.4H Net-50 Hect

(b) Net area planted

(c) No. of pillars posted:-

50 Hect

28 nos

Yes.

(d) Whether pillars are numbered:-

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

Fully Covered.

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

7. Delineation of 4 ha. Plot:

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

(a) Delineated:

(b) Not delineated:

Not delineated.

B. 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-2 & #. The size of each sample plot is 40 mt X 25 mt.)

(a) Species wise seedlings planted:-

Species	Number	Species	Number	Species	Number
Bahada	1000	Amala	1000		
Phasi	1000	Bandhan	500		
P. S. S. S.	1300	Mcende	1500		
Kesrem	1500	Neem	200		
Bila	500				
Phanphana	500				
Pharany	1000				

(b) Total no of seedlings planted:- 10,000 nos.

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

9. (a) Survival Percentage:-

(b) Average heights growth of the species:- 97.5%.

Sl. No.	Name of species	Min heights (in cm.)	Max heights (in cm.)	Avg heights (in cm.)
1	P. S. S. S.	110	200	155
2	Amala	90	170	130
3	Phasi	76	210	143
4	Kesrem	95	150	123
5	Kesrem	90	160	125
6	Bila	70	120	95
7	Pharany	90	160	125
8	Kesrem	140	190	165
9	Phanphana	85	170	128
10	Neem	100	210	155
11	Mcende	65	170	118
12	Bahada	80	100	90
13	Bandhan		95	
14	Amala	90	140	115
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10 SMC:-

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

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

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

- (a) Maintenance of V.S.S. register:-
- (b) Mode of protection of plantation:-
- (c) Fire incidence in the plantation site:-

12. General observation:-

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

Signature with designation of the
Field Officers

Harig
Dt 6-10-25
Fr Pandora Section

Signature with designation of the
Evaluating Officers

Pantagadi
dt 6/10/25
Fr Needehi
JP Bhatnagar Fr
Kodabahal Beat
Dt. 06-10-25

Ganga Chauran Nash Fr
Dumjabahal Beat
6/10/25

Chatter
Asst. Conservator of Forests
Sundargarh Division

Annexure-1

Area Assessment of the Plantation Site

1. Name of the Plantation Site:- Campa ANR (RET) plantation 2025-26.
2. Area:- 50 Hect at Lamte R.F
3. No. of Plantation Pillars:- 28 nos.

[illegible]

Local Staff

Maria
Dt 6-10-22
for Panchayat Section

Evaluator Staff

Bartogale
d+6/10/25
Fr xkeadeho

OP Pradhan Pg
Goolbatal Beat
Dt. 06/10/25

Jama Charan Nakh fg
Dumabahal Beat
6/10/25

Asst. Conservator of Forests
Sundargarh Division

ANNEXURE-II

INFORMATION ON SURVIVAL PERCENTAGE (SAMPLE PLOT WISE)

1. Name of the plantation site:- **CAMPA ANR(RET) plantation 2025-26 at Lamke RF**
 2. Area in ha:- **50 Hect**
 3. Spacing adopted:- **2.5mtr x 2.5mtr**
 4. Size of the sample plot (40mt x 25 mt):-

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	16	1	16	1		1	
2	16	2	14	2	16	2		2	
3	16	3	16	3	14	3		3	
4	16	4	16	4	16	4		4	
5	16	5	14	5	16	5		5	
6	14	6	16	6	16	6		6	
7	16	7	16	7	16	7		7	
8	15	8	16	8	16	8		8	
9	16	9	16	9	15	9		9	
10	15	10	16	10	15	10		10	
Total	156	Total	156	Total	156	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

Moni
 Dt 6/10/25
 B. Panchana Section

Evaluator Staff

Chellu
 Asst. Conservator of Forests
 Sundargarh Division
Bhatnagar
 dt 6/10/25
 For. Nandadeho
 J. P. Pandey Pg
 Kordabahal Beat
 dt. 06/10/25

Lyoma Charsan Nand
 Pg. Dumbahal Be
 6/10/25

1) 22.29138 2) 22.2916 3) 22.29155 4) 22.29134
84.39804 84.3980 84.39767 84.39768

HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot wise)

Sample Plot No. 7

- 1- Name of the Plantation Site:- CAMPA ANR (RET) Plantation 2025.26
- 2- Area in Ha.:- 50 Hecr

Sl. No.	Name of the Species	Maximum Height in cm	Minimum Height in cm.	Average Height in cm
1	2	3	4	5
1	P. Sisao	200	115	158
2	Anjeen	170	90	130
3	Phaci	210	76	143
4	Kasany	150	-	-
5	Keeem	110	90	100
6	Bija.	120	70	95
7	Dhoreang			
8	Keeem			
9	Phan phano			
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Local Staff

Maria
DLG/10/25
Fr. Panchan Section

Evaluator Staff

Asst. Conservator of Forests
Sundargarh Division
Pranath Pz
A. 20/ Bahal Beat
Dt. 06/10/25

Ganga Charan Maish
Dumabahal Beat
6.10.25

GPS Reading

1- 22.290581 3> 22.290775
84.397325 84.396933
2 22.2907 4> 22.290547
84.3974 84.396925

Annexure-III

HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot wise)

Sample Plot No.- 2.

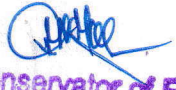
- 1- Name of the Plantation Site:- CAMPA ANR(RET) plantation 2025-26
2- Area in Ha.:- 50 Hect

Sl. No.	Name of the Species	Maximum Height in cm	Minimum Height in cm.	Average Height in cm
1	2	3	4	5
1	Dhaeraj	160	100	130
2	Kumbhe	190	140	165
3	Kesum	160	120	140
4	Phanphana	170	85	128
5	Neem	210	160	185
6	P. Siso	120	110	115
7	Meinde	170	65	118
8	Phasi	180	130	155
9	Beja	90	70	80
10	Bahada	95		
11	Bandhan	90		
12	Amala	140	100	120
13			210	
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Local Staff

Manoj
Dt 6/10/25
Fr Panchore section

Evaluator Staff


Asst. Conservator of Forests for Newadhe
Sundargarh Division
Pradhar Pz
Dumabahal Beat
Dt. 06/10/25

Yama Charan Nair Pz
Dumabahal Beat
6.10.25

GPS Reading

1. 22.294530 3) 22.2942.
84.392890 84.3931
2. 22.294522. 4) 22.2942.
84.393121 84.3928

Annexure-III

HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot wise)

Sample Plot No.-3

1- Name of the Plantation Site:- CAMPA ANR(RET) plantations 2025-26
2- Area in Ha:- 50 Hect

Sl. No.	Name of the Species	Maximum Height in cm	Minimum Height in cm.	Average Height in cm
1	2	3	4	5
1	Amala	120	90	105
2	Beja	120	90	105
3	Kasari	110	95	103
4	Pharari	120	90	105
5	Neem	140	100	120
6	Bahada	100	80	90
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Local Staff

Mr. G-10-25
R. Panchora Section

Asst. Conservator of Forests
Sundargarh Division

Evaluator Staff

Mr. G-10-25
R. Panchora

Upendra Pr.
Kodabahal Beat
Dt. 26/10/25

Gampa Charan Nish Pr.
Dumabahal Beat
6/10/25

DP 06/10/25

Patch-2 1) 22.29227151 3) 22.29195473
84.40115935 84.4014357
2) 22.29225192 4) 22.29195253
84.40139805 84.4016238

Annexure-III

HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot wise)

Sample Plot No.

1- Name of the Plantation Site:-

Lamte RF

2- Area in Ha.:-

50 Heet

Sl. No.	Name of the Species	Maximum Height in cm	Minimum Height in cm.	Average Height in cm
1	2	3	4	5
1	Bahada	100	85	93
2	Bija	105	90	98
3	Dhyanaj	95	85	90
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Local Staff

Moring
Dt 06/10/25
R Ponchore Section

Evaluator Staff

B. H. H. H.
Dt 06/10/25
Asst. Conservator of Forests For Maudoko
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Gama Charan Mohr
Drumabahal Beat
6/10/25