

EVALUATION SHEET

1. General Information:

(a) Division:

Sondargash

(b) Range:

Sondargash

(c) Section:

Roteldega

(d) Beat:

Rengali

2. Information of the Plantation Site:

(a) Name of the site:

CAMPA ANR plantⁿ 2025-26 at Chikajore

(b) Legal status of the site:

RF

Kiralaaga RF

(c) Year of Plantation:

2025-26

(d) Type of Plantation:

ANR

(e) Area (In ha)

50 Heer

(f) Construction of Signboard at the Plantation site:

Brick masonry 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:-

Maintained

(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:

Prepared

(b) Not prepared

5. Treatment Map:

(a) Prepared:-

Prepared

(b) Not 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:-

(b) Net area planted

(c) No. of pillars posted:-

50 Heer

(d) Whether pillars are numbered:-

123 nos

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

Yes

Covered

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
Phasi	1000	Retha	200		
Bahada	500	Kegcom	500		
P. Sileo	900	Bata	200		
Phosphana	1000	Pepal	200		
Dhacranj	2900	Meenkeend	300		
Aenla	300	Maher	300		
Anjen	1500	Jamee	300		

(b) Total no of seedlings planted:-

10,000 nos.

(c) Spacing adopted:-

2.5 mt x 2.5 mt

9. (a) Survival Percentage:-

(b) Average heights growth of the species:-

84.1.

Sl. No.	Name of species	Min heights (in cm.)	Max heights (in cm.)	Avg heights (in cm.)
1	Phasi	90	150	120
2	Bahada	70	100	85
3	Karam	90	150	120
4	Anjen	100	155	78
5	Phosphana	51	110	80
6	Dhacranj	80	170	125
7	Jamee	70	160	115
8	Aenla	90	140	115
9	Sal	90	100	95
10	Pepal	65	220	143
11	Bata	80	120	100
12	Henjal	60	65	63
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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

[Signature]
Dt. 10.9.25
Fo - Rauldaga

Signature with designation of the
Evaluating Officers

[Signature]
dt 10/09/25
Fo Hradche

JP Pradhan Pg
Kodabahal Beat
10/9/25

[Signature]
Ganga Charan Nair
Pg. Dumabahal Beat
10/9/25

[Signature]
Asst. Conservator of Forests
Sundargarh Division

Annexure-1

Area Assessment of the Plantation Site

1. Name of the Plantation Site:- CAMPA ANR Plantation 2025-26 at Chikarjore
2. Area:- 50 Hect
Keralaga RF.
3. No. of Plantation Pillars:- 123 nos.

[illegible]

Local Staff

Dr. 10.09.25
fr. Rauldega

Evaluator Staff

~~Baitanakh~~
~~dt-10/09/25~~
~~For Needles~~

OP Pradhan
Kodabahal Beal
10/9/25

Asst. Conservator of Forests
Sundargarh Division

Gomacharam Naidu
Vg. Dumbahal Beat
Dt. 10.9.25

ANNEXURE-II

INFORMATION ON SURVIVAL PERCENTAGE (SAMPLE PLOT WISE)

1. Name of the plantation site:-

CAMPB AMR plantation 2025 26
50 Heet. at Chikajore. Kigalga RF.

2. Area in ha:-

2.5 mtr x 2.5 mtr.

3. Spacing adopted:-

4. Size of the sample plot (40mt x 25 mt):-

(40m x 25m) (50m x 20m) (40m x 25m) (50m x 20m)

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	13	1	14	1	16	1	
2	16	2	16	2	15	2	17	2	
3	16	3	17	3	15	3	19	3	
4	16	4	19	4	14	4	18	4	
5	16	5	18	5	16	5	19	5	
6	13	6	15	6	12	6	20	6	
7	16	7	17	7	15	7	18	7	
8	15	8	9	8	14	8	18	8	
9	15	9		9	15	9		9	
10	16	10		10	12	10		10	
Total	149	Total	124	Total	142	Total	143	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

[Signature]
Dt. 10.9.25
Fr. Rauldega

Evaluator Staff

[Signature]
dt 10/09/25
Fr. Neodho

[Signature]
Asst. Conservator of Forests
Sundargarh Division

[Signature]
J.P. Pradhan Pg
Kadabahal Beat
10/9/25

[Signature]
Ganga Charan Nall
Pg. Dumbahal Beat
10/9/25

HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot wise)

Sample Plot No. 1

- 1- Name of the Plantation Site:- Kiratalaga R.F.
2- Area in Ha.:- 50 Ha. CAMPA ANR

Sl. No.	Name of the Species	Maximum Height in cm	Minimum Height in cm.	Average Height in cm
1	2	3	4	5
1	Phasi	95	90	93
2	Bahada	90	65	78
3	Kaoam	150	145	148
4	Aogun	155	100	128
5	Fanfana	95	60	78
6	Dhaluung	150	120	135
7	Gambu	160	110	135
8	Amla	140	95	118
9	Sal	100	90	95
10	Pipal	220	175	198
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Local Staff

Dr. 10.9.25
Fr. Rauldega

① N-22.269772
E 84.131267

③ N-22.369503
E 84.131612

② N-22.369502
E 84.13143

④ N-22.369802
E 84.131453

Evaluator Staff

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dt 10/09/25
Fr. treade

OP Pradhan Asst. Conservator of Forest
Kodabahal Beat Sundargarh Division
10/09/25

Gama Charan Nark, Ag.
Dumabahal Beat
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HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot wise)

Sample Plot No. 2

- 1- Name of the Plantation Site:- Keralaga R.F.
2- Area in Ha.:- 50 Ha CAMPA ANR

Sl. No.	Name of the Species	Maximum Height in cm	Minimum Height in cm.	Average Height in cm
1	2	3	4	5
1	Phagi	150	120	135
2	Ranfang	110	80	95
3	Bhaunanj	130	120	145
4	PSPal	130	120	145
5	Bija	120	80	100
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Local Staff

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Fr. Nadeke

① N-22.369553 ② N-22.369552
E-84.135649 E-84.13504
③ N-22.36936 ④ N-22.36904
E-84.13453 E-84.135218

Approachan R.
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Gama choram Nark f.
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HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot wise)

Sample Plot No. 3

- 1- Name of the Plantation Site: Kodalaga R.F.
 2- Area in Ha.: 50 Ha. CAMPA AND

Sl. No.	Name of the Species	Maximum Height in cm	Minimum Height in cm.	Average Height in cm
1	2	3	4	5
1	Bhalooanj	114	92	103
2	Phas	84	70	77
3	Jamu	110	95	103
4	Bija	80	60	70
5	Keram	130	95	113
6	Aojun	140	100	120
7	Panfana	58	51	55
8	Dipal	70	65	68
9	Hengal	65	60	68
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Local Staff

Dr. 10.9.25
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① N-22.372749
 E 84.132896

② N-22.372578
 E 84.132455

③ N-22.372488
 E 84.132782

④ N-22.372784
 E 84.132541

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Gama charan Mark
Dumabahal Beat
10/9/25

HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot wise)

Sample Plot No. 4

- 1- Name of the Plantation Site: Kivalaga R.P.
2- Area in Ha.: 50 Ha CAMPA ANR

Sl. No.	Name of the Species	Maximum Height in cm	Minimum Height in cm.	Average Height in cm
1	2	3	4	5
1	Dhalwanj	130	80	115
2	Tamr	130	70	100
3	Bahada	100	70	85
4	Amra	100	90	85
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Local Staff

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To Paudga

① N-22.369087

E 84.127171

② N-22.368923

E 84.127168

③ N-22.3689

E 84.126678

④ N-22.369035

E 84.12677

Evaluator Staff

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