

EVALUATION SHEET

1. General Information:

- (a) Division: - Sundargarh
(b) Range: - Lepthopada
(c) Section: - Lepthopada
(d) Beat: - De'disgharan

2. Information of the Plantation Site:

- (a) Name of the site: - RET medicinal ANR plantation
(b) Legal status of the site: - 2025/26 at Bthkoshia @ RF Dalkygharan
(c) Year of Plantation: - RF
(d) Type of Plantation: - 2025/26
(e) Area (In ha): - ANR @ 200 p/ha.
(f) Construction of Signboard at the Plantation site: - 50 Ha.
(g) Expenditure Incurred:- Constructed
(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:- Aef Sundargarh - 27/06/2025

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:- 50.36 Ha
(b) Net area planted 50 Ha.
(c) No. of pillars posted:- Patch ① - 27 Nos Patch ② - 23
(d) Whether pillars are numbered:- Numbered
(e) Whether the area of the plantation is fully covered:- 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
Fanfang	900	Pejale	450	Kurrai	100
Agul	1500	Dhamraj	500	Mekadekendu	150
Baheda	700	Mango	300	Karai	100
Bambod	1000	Jagan	800	Reitha	500
Fashi	600	Ashok	100	Pifal	100
Senari	400	Kasam	50	Pandepal	100
Seer	600	Neem	1000		

(b) Total no of seedlings planted:- 10000 Nos.

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

9. (a) Survival Percentage:-

(b) Average heights growth of the species:- 96.875%.

Sl. No.	Name of species	Min heights (in cm.)	Max heights (in cm.)	Avg heights (in cm.)
1				
2	Attached on separate sheet as per field data collection.			
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				

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:-

Suitable for plantation

Signature with designation of the
Field Officers

Gredeti Naek
P. Lephipara

Signature with designation of the
Evaluating Officers

Officer
FORESTER
DUDUKA SECTION

NAME OF THE PLANTATION WITH
AREA (AR/ANR) - 50ha

BEAT:- Didigajharan Beat
SECTION:- Lepthepara section
RANGE:- Lepthepara Range

RET Medicinal ANR plantation 2025-26 over 50ha.
Athkoshia B Rf Debagharan

Plot No. - 1

Patch - I

Sl. No.	Species	Row										Height		Collar Girth	
		Row-1	Row-2	Row-3	Row-4	Row-5	Row-6	Row-7	Row-8	Row-9	Row-10	Max	Min	Max	Min
1	Sunari	132			1	14		1		3	4	175cm	120cm	6cm	4cm
2	Bhadi			1	2	1	8		2	1		167cm	140cm	7cm	5cm
3	Phadi Sisro								1			110cm	90cm	5cm	3cm
4	Mango			13			2	1	3		1	120cm	90cm	7cm	5cm
5	Bahda				1							110cm	90cm	3cm	2cm
6	Ratha Sisro	2					2	2			4	100cm	90cm	5cm	3cm
7	Rali Sisro	1					2	8	3	1	1	200cm	150cm	8cm	5cm
8	Phanphana		14	1			2	1	1	1	2	70cm	50cm	5cm	3cm
9	Pijuli							1	2	1	1	155cm	120cm	6cm	5cm
10	Jammu		1									120cm	100cm	5cm	2cm
11	Dhamtanj			1				1	2	5	1	200cm	140cm	11cm	5cm
12	Argun				12				1	2		150cm	100cm	9cm	4cm
13	Nem														
14															
15	Total	15	15	16	16	15	16	16	15	14	14				
16															
17															
18															
19															
20															

152
160
95.01

FORESTER
DUDUKA SECTION

Sumita Naik Fg
Didigajharan Beat

Rupali Sanapatiy Sarita Choudhury, Fr.
Diamunda Beat
Yalpur Beat

Plot - 16x10
ordinates of 4

ordinates:-
22 10 21.67
83 50 10.70
22 10 21.48
83 50 11.92
22 10 22.25
83 50 12.13
22 10 22.48
83 50 10.91

NAME OF THE PLANTATION WITH RET medicinal ANR plantation 2025-26
 AREA (AR/ANR) - 50ha.

BEAT:- Didiyayharian Beat

SECTION:- Lepthipapala section

RANGE:- Lepthipapala Range

Plot - 16x10

Co-ordinates of corners

1. 22 10 24.01

83 50 10.24

2. 22 10 23.80

83 50 11.69

3. 22 10 24.64

83 50 11.65

4. 22 10 24.79

83 50 10.39

Plot No - 2

Patch - 1

Sl. No.	Species	Row										Height		Collar Girth	
		Row-1	Row-2	Row-3	Row-4	Row-5	Row-6	Row-7	Row-8	Row-9	Row-10	Max	Min	Max	Min
1	Banada	1	1	1		3	1	2	2	1	1	110cm	90cm	3cm	2cm
2	Phasi	2	2		1	2	1			1	1	160cm	120cm	6cm	4cm
3	Mango	2	1	2	5	2	2	4	4	3	2	130cm	80cm	6cm	5cm
4	Neem	2	1	2	8	1	3	1	1	3	2	110cm	80cm	5cm	4cm
5	Atijun	1	1	1	3				1	1	1	200cm	120cm	9cm	6cm
6	Bali Sisoo	1		1	1	1	1			2	1	120cm	100cm	6cm	5cm
7	Panadi Sisoo				1				2		2	110cm	100cm	5cm	4cm
8	Jammu	2	1	1	2	2	3	2		2	2	155cm	120cm	6cm	4cm
9	Pijuli		1	1	1						1	120cm	100cm	5cm	4cm
10	Gambharu	1	1					1				130cm	90cm	6cm	5cm
11	Phanphana	1	1	1	1	1	1	2				180cm	150cm	8cm	6cm
12	Ritha		1				3	1	1	1	2	113cm	90cm	3cm	2cm
13	Sunati		1									170cm	150cm	5cm	3cm
14	Kapanja		1	1		1					1	120cm	100cm	5cm	4cm
15	Dhamra									2		150cm	130cm	5cm	4cm
16	Pijuli							2		3		70cm	50cm	3cm	2cm
17	Bambro	1	1	1					1			180cm	150cm	1cm	1cm
18															
19	Total	15	16	15	16	16	16	15	16	16	16			152	98.129
20														160	

Sumita Naik FG
 Didiyayharian Beat

Rupali Sanapati FG. Sarika Choudhury, Fr.
 Diamunda Beat
 Valpur Beat

NAME OF THE PLANTATION WITH RET Medicinal ANR Plantation 2025-26

AREA (AR/ANR) 50ha

BEAT:- Didigajharan

SECTION:- Lepthapatta

RANGE:- Lepthapatta

Plot - 3 (16x10)

20-ordinates of 4 corners

1.22 10 22.26

83 50 06.07

2.22 10 22.31

83 50 04.73

3.22 10 22.87

83 50 04.62

4.22 10 22.68

83 50 05.61

Plot No - 3

patch - 1

Sl. No.	Species	Row										Height		Collar Girth	
		Row-1	Row-2	Row-3	Row-4	Row-5	Row-6	Row-7	Row-8	Row-9	Row-10	Max	Min	Max	Min
1	Phase	3	0	1	5	1	2	1	1	4	2	167cm	150cm	7cm	6cm
2	Jammu	5	3	2	1	2	1	4	1	3	7	140cm	120cm	6cm	4cm
3	Phanphana	2	1	0								200cm	120cm	8cm	4cm
4	Argun	2	3	3	2	4	4	3		1	1	200cm	150cm	9cm	8cm
5	Neem	4	3	2	2	1	2	1	2	1	1	150cm	130cm	7cm	6cm
6	Karantia		2	0		1	1	1	3			130cm	100cm	8cm	4cm
7	Dhanuria					1	4	2	3	2	1	140cm	100cm	6cm	4cm
8	Bali Sisoo		1	4	2	2	1	1		3		160cm	110cm	5cm	4.5cm
9	Pahadi Sisoo								1		2	170cm	120cm	5cm	3cm
10	Dhanurany					1		1		2	1	165cm	115cm	5cm	4cm
11	Sunati		0								1	175cm	120cm	6cm	4cm
12	Rzija		1	2	1	1	1		1			250cm	200cm	10cm	9cm
13	Mangro		0	0	1			1	2						
14	Pjuli		0	0					1						
15	Retha		0					1							
16	Gambharie		0			1			1						
17	Bahada		0	0											
18															
19	Total	16	15	14	13	15	16	16	16	16	16				
20															

153 96.84

Sumita Naik Fy

FORESTER
DUDUKA SECTION

Didigajharan Beat

Rupali Sanapati Fy
Diamunda Beat
Sumita Choudhury, Fy
V. Balan Beat

Plot - 16x10

Coordinates of 4 corners:-

1-22 10 28.32

82 51 13.22

2-22 10 29.02

82 51 12.01

2-22 10 29.59

83 51 12.20

4-22 10 29.03

83 51 13.45

NAME OF THE PLANTATION WITH AREA (AR/ANR) 150ha.

BEAT:- Didigayhan Beat

SECTION:- Lepthreparia Section

RANGE:- Lepthreparia Range

ANR Plantation 2025-2026

Plot No -1

Patch-2

Sl. No.	Species	Row										Height		Collar Girth	
		Row-1	Row-2	Row-3	Row-4	Row-5	Row-6	Row-7	Row-8	Row-9	Row-10	Max	Min	Max	Min
1	Bali Sisoo	1	1	3	1	1	1	2	1	1	2	170cm	150cm	7cm	6cm
2	Dhaura	1			1		1					150cm	120cm	8cm	5cm
3	Bija	4	3			2			1			200cm	150cm	7cm	2cm
4	Jammu	1	2	4	4	4	5	4	5	5	6	155cm	120cm	6cm	4cm
5	Karania	2	3	4	3	2	3	3	1			190cm	180cm	8cm	6cm
6	Reetha	1	1		1		2		1	1	2	113cm	120cm	3cm	2cm
7	Phanphana	2	2	1	2	4	2		1	1		180cm	150cm	7cm	6cm
8	Neem	1			1		1	2		1	1	150cm	120cm	6cm	5cm
9	Kurel									2	1	180cm	150cm	7cm	6cm
10	Gambhari							1				190cm	140cm	6cm	5cm
11	Mango				1				1	1		130cm	120cm	5cm	4cm
12	Atulsh				1							170cm	130cm	5cm	4cm
13	Bamboti	3		3		2	1	2	4	3	2	180cm	150cm	1cm	1cm
14	Mankada Kendu		2									140cm	100cm	6cm	5cm
15	Bahada							1	1	1		110cm	100cm	3cm	2cm
16															
17	Total	16	16	16	15	15	16	15	16	16	16	156	116	98	121
18															
19															
20															

Signature

FORESTER
DUDUKA SECTION

Sumita Naik Fy
Didigayhan Beat

Rupali Senapati Fy Sarita Choudhury, fr
Didigayhan Beat
Vidour Beat

AREA (AR/ANR)	50ha.
BEAT-	Didigaiharan Beat
SECTION-	Lephrapara Section
RANGE-	Lephrapara Range
SI	part 1-9

BEAT:-	Didigaiharan	Beat
SECTION:-	Lephripata	Section
RANGE:-	Lephripata	Range
SI		

Plot No - 2 Patch - 2

[illegible]

2020

**FORESTER
DUDUKA SECTION**

Sumita Naik Fr

Dīdīgajharan Beat
 Rupali Senapati P.
 Damananda Beat Savita Choudhury, fr.
 Damananda Beat Savita Choudhury, fr.

- 1 Plantation Journal is made or not? (Properly maintained / partially maintained/non maintained)
- 2 Plantation map & Treatment map are made or not? yes
- 3 Pitting Register is made or not? (Properly maintained / partially maintained/non maintained)
- 4 Sing board is made or not? yes
- 5 Plantation activity photographs are attached or not? yes
- 6 Plantation pillars are fixed or not? (Pillar number/GPS reading) yes
- 7 Fencing? (Yes/No) Type of fencing- (Barbed wire fencing) yes
- 8 Legal status of Land:- Attakosia B.R.F
- 9 Reason for high/ Low survival:- Survival % - 96.85%

Assigned pillar no.

1. 22.172721, 83.835933
2. 22.1727763, 83.8349
3. 22.17279, 83.834356
4. 22.172648, 83.83348
5. 22.17284, 83.83215
6. 22.1732, 83.8315
7. 22.1740, 83.8310
8. 22.17495, 83.8314
9. 22.17577, 83.83128
10. 22.17646, 83.83160

Verified Pillar number	GPS reading
P-1	
P-2	
P-3	
P-4	
P-5	
P-6	
P-7	
P-8	
P-9	
P-10	

Sumita Naik Fy
Didigajharan Beat

Sarita Choudhury, Fr
Ujapur Beat.

Rupali Senapalli Fr
Diamunda Beat