

Format for Circle Level Monitoring & Evaluation of Plantation Programme under different Schemes for the year 2025-26 of Bhawanipatna Circle.

1. Date of Inspection : 21.10.2025
2. Name of the Division : Kalahandi North
3. Name of the Range : Naxla
4. Name of the Section : Kamarda
5. Name of the Beat : Kamarda.
6. Name of Site : Maskaguda
7. Name of VSS & whether resolution available for taking up plantation : Maskaguda, Available
8. Name of the Scheme : CAMPA
9. Name of the Plantation Component (Like AR/Bald Hill Plantation/ANR with gap / UTP/Avenue plantation etc.) : ANR With Gap @ 500
10. Physical Target : 25 Ha
11. Area in Ha/RKM/Nos : 25 Ha
12. Land Status (with name of RF/PRF/VF etc.) : Barapate DPP
13. Treatment Map : Available
14. No. of planting patch : 02 nos
14. No of pillar posted in plantation site : 26 nos
16. Asset Id as per OFMS : 2025-150572
15. Species wise seedlings planted (As per the Plantation Journal)

Sl. No	Name of the species	No of plants planted	Sl. No	Name of the species	No of plants planted
1	Bali Sissoo	1900	11	Kala Sissoo	200
2	Kajjo	2400	12	Phase	200
3	Near	500	13	Mango	150
4	Anula	250	14	Pahadi Sissoo	300
5	Jamun	700	15	Arjun	1300
6	Bamboo	2000	16	Bahada	700
7	Panas	1500	17		
8	Karanja	800	18		
9	Khairi	200	19		
10	Kalkabadam	500	20		
Total No. of Seedlings planted : 125000 nos					

16. Survival percentage of seedlings - Average of 3 sample plots $\frac{100 + 100 + 100}{3} = 100\%$

17. Causality replacements done (Yes/No)

3
: Yes

18. Plantation complete or incomplete

: Complete

19. Manuring done (Yes/No)

: Yes

20. Fencing undertaken for AR/BHP/ANR around the planted area.

: ANR

(i) Type of fencing- Wire-mesh/ barbed wire/ brush wood

: Barbed wire

(ii) Length in mtr.

: 1500 mtr

21. Plantation Journal maintained (Yes/No)

: Yes

22. GPS survey map of plantation done (Yes/No)

: Yes

23. Sign Board with details fixed (Yes/No)

: Yes

24. SMC works done

(Type of Infrastructure/Dimensions/ No. of Structure)

: NFI

25. Whether Pitting Register Maintained (Yes/No)

: Yes

26. Consolidated Drone Survey Pre-pitting (Yes/No) / Post Pitting (Yes/No) / Post Planting (Yes/No)

Sl. No.	Species	Sample Plot 1	Sample Plot 2	Sample Plot 3	Cumulative Average Height (in CM)
		Average height (in CM)	Average height (in CM)	Average height (in CM)	
1	Bamboo	189.4	-	124.31	156.85
2	Bali Sissoo	172.5	139.02	108.75	140.09
3	Kay'o	117.14	91	86.97	98.37
4	Kanchan	213	118.33	-	166.66
5	Arjuna	128.33	126.6	119.84	124.92
6	Panas	133.94	111.5	71.85	105.76
7	Baranga	233	221.5	-	229.25
8	Jamu	151	-	80.05	116.52
9	Mango	112.5	84	-	98.25
10	Amla	130	109	101	113.33
11	Karanga	-	120.42	78.28	96.85
12	Gambhar	-	159.41	91.83	125.62
13	Siris	-	171.3	-	171.3
14	Phasi	-	125.85	-	125.85
15	Bahada	-	84.83	115.25	99.79
16	Neem	-	169.17	-	169.17
17	Padole	-	126	-	126
18	Ritha	-	-	80.42	80.42

19	Sahaj	-	-	150	150
20					

Name & Signature of Evaluation Team

1. *Sangharitra Bho*
Asst. Conservator of Forests, *31/10/25*

2. Forest Range Officer,

3. Forester *Kabita Mahapatra*
for
Khab
31.10.25

4. Forest Guard *Saudamini Mallik*
F.G *Mallik*
31.10.25

Name & Signature of Range Staff

1. Forest Range Officer, *Sahar*
FOREST RANGE OFFICER
NARLA RANGE

2. Forester

Deepu Raut
Forester
Kamarda Section

3. Forest Guard

Dasrath Sahi *FS G/C*
Kamarda Section

Final Range wise Monitoring Evaluation Report
Monitoring & Evaluation Report of Plantations of Mulla **Range, Kolahandi North Division**

Sl No	Division	Range	Scheme	Date of inspection	Year of Plantation	AR/ANR/BH/UTP No of Plants per Ha.	Area in Ha./Nos/ RKM	Nos of Seedling Planted	Survival %	Avg. height in cm Species Wise	Remarks 1. Plantation Journal-Maintained 2. Inspection of RO and above 3- Entries of Inspection Remarks of RO & above Range Officer- ACF- DFO/ RCCF- 3. Over all health of Plantation (Excellent/ Very Good/ Good/Average/Below Average) 4. OFMS verification of Plantation area (enclosed signed copy of map) 5. Correctness of area/ length/ RKM
1	Kolahandi North	Mulla	AMPA	3.10.2025	2025-26	ANR 10145 Gap @ 500	35 Ha	18500	100%	Bamboo - 156.85 Bali Sisoo - 140.09 Kaju - 98.97 Kandhan - 165.66 Ajon - 181.92 Palas - 105.76 Baranga - 222.25 Saru - 115.52 Mango - 98.25 Amul - 118.33 Kandija - 96.85 Bambusa - 125.62 Girre - 171.3 Phar - 125.85 Bambusa - 99.79 Neem - 169.17 Patali - 186	1. Maintained 2. RO - 2 nos. ACF - 1 no. DFO - 1 no. 3. Good 4. Enclosed 5. Area is correct as per OFMS.

Ritha - 90.42
Sabaf - 150

Signature of RFO of Range

Signature -

Name & designation -

Date -

Signature of Team leader

Signature -

Name & designation -

Date -

S. S. S. S.
Sanghamitra B. S., ACP
21.10.2025

