

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

1. Date of Inspection : 31-10-2025
2. Name of the Division : Kalahandi North Division
3. Name of the Range : Nandla
4. Name of the Section : Harlanga
5. Name of the Beat : Unladani 'B'
6. Name of Site : Pilbarji
7. Name of VSS & whether resolution available for taking up plantation : Pilbarji, Not 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 : 80 Ha
11. Area in Ha/RKM/Nos. : 30 Ha.
12. Land Status (with name of RF/PRF/VF etc.) : Unladani R.F
13. Treatment Map : Available
14. No. of planting patch : 02 Nos.
14. No of pillar posted in plantation site : 19 Nos.
16. Asset Id as per OFMS : 2025 - 143882
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	Bamboo	1530	11	Kharra	800
2	Kaju	400	12	Sitaphala	100
3	Sisoo	2950	13	Kaitha	60
4	Panas	200	14	Kanchana	50
5	Sipo	1370	15	Bahada	50
6	Karranj	1400	16		
7	Neem	2450	17		
8	Amla	1500	18		
9	Arjun	1000	19		
10	Jamun	1140	20		
Total No. of Seedlings planted :- 15000 Nos.					

16. Survival percentage of seedlings - Average of 3 sample plots $\frac{98.19 + 98.19 + 98.22}{3} = 98.2\%$

17. Causality replacements done (Yes/No)

: 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.

: 2500 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

: Nil

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

: Yes

25. Whether Pitting Register Maintained (Yes/No)

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	Bali Sisso	149.91	110.83	144.71	135.15
2	Kajju	87.75	—	—	87.75
3	Karanja	97.38	84.05	102.5	94.64
4	Bambao	128.77	118.12	—	123.44
5	Pahadi Sisso	112.5	—	—	112.5
6	Siris	173.33	—	165	169.16
7	Nleem	—	107.87	122.21	115.04
8	Amla	—	105.37	107.94	106.65
9	Anjun	—	119.1	—	119.1
10	Sitaphal	—	81.2	—	81.2
11	Garobhara	—	161.5	—	161.5
12	Panas	—	87	101.25	94.12
13	Jamu	—	101	109.14	105.07
14	Bahada	—	—	96.31	96.31
15	Tentuli	—	—	100	100
16	Bija	—	—	145	145
17					
18					

19	
20	

Name &

1.

19					
20					

Name & Signature of Evaluation Team

Name & Signature of Range Staff

1. *Sandhanita Bhoi*
Asst. Conservator of Forests, *S.Bhoi*
01/10/25

1.

S. Bhoi
Forest Range Officer, **FOREST RANGE OFFICER**
NARLA RANGE

2. Forest Range Officer,

2.

Forester *Tapan Ku. Behera*
forester, Haridwar Section

3. Forester *Kabita Mahapatra*
fr

3.

Forest Guard *Momas Ranion Biswal*
Fg. Urilodani 'A' Beat
H/C Urilodani 'B' Beat

4.

Forest Guard *Saudamini Malik*
F.G. Malik
31.10.25

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	Katohadi North	Katohadi North	CAMP	31-10-85	2035-86	ANR with GGP @ 500	30 Ha.	15000	98.8%	B-51350 135.15 Kajla - 87.75 Kawaja 94.64 Bamboo 123.44 P-51350 118.5 Sials 169.16 Necm - 115.04 Amka - 106.65 Amlen - 119.1 Staphal - 81.2 Gomphar - 161.5 Paras - 94.12 Tamar - 105.07 Bakada - 96.31 Tentel - 100 Blia - 145	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