FORMATS FOR EVALUATION OF PLANTATIONS RAISED UNDER ALL SCHEMES FOR THE PERIOD FROM 2022-23TO 2025-26

Method of inspection:

1. Inspection of quality of plantation: 2% area of each of the plantation site is to be inspected by laying random sample plots of size 40m.x 25m. spacing, height& Girth have to be measured from sample plots selected for

Photographs of plantation sites before & after plantation are required to be provided.

Reporting format for evaluating team:

-		O minut	101
٦.	General	information:	

(a) Division:-

Bhadralc Wildber Disking Bhadrak Wildber Range Bhadrak Seefin

(b) Range:-

(c) Section:-

(d) Beat

Satavarini Beed

2. Information of the plantation site:

(a) Name of the site (with longitude & latitude) (GPS reading):- Halonga UTP Block Plands

(b) Legal status of the site. Gochar

2024-25

(c) Year of plantation:-

GMM

(d) Name the scheme:-

(e) Type of plantation @ Economic/ Bald Hill/ ANR with Gap plantation/ Avenue/ NBM/ GIM/ GMM etc.)- UTP

Block Plantation

(f) Area(in ha.) as per target:-

1.25 Hac.

(g) Construction of signboard at the plantation site: Enorgy

3. Plantation Journal:-

Properly maintained:-

- (b) Partly maintained:-
- (c) Not maintained:
- Map of the afforestation site:
 - (a) Prepared:-
 - (b) Not prepared:-

5. Freatment Map:-

- (a) Prepared:-
- (b) Not prepared:-
- 6. Area of the plantation:-

(a) Gross area of the plantation: 1 . 25 Hac.

(b) Net area planted :-

1.25 Hai.

(c) No. of pillars posted:-

16 8/13.

(d) Whether pillars are numbered:- Yes

7. Pitting register:-

(a) Maintained:-

- (b) Not Maintained:-
- 8. Plantation design approved by ACF:
- 9. Plantation;-

(An area of each plantation site is to be inspected. Sampling plots of 40m.x25m are to be delineated randomly for recording following information).

(a) Species wise seedlings planted:

	(a) Species wise seedlings pla	nted:	No. of plants	No. of plants	Survival %
SI No	Sample Plot	GPS Reading	plannted	survived	
		11 21 .028641	2-20.24	1900	951.
1.	1.	E 86.45205	2000 208.	1900	
4,		HI 21. 027433			
		N 21 027726			
		H 21. 028/13			

(b) spacing adopted.

2.5 mtc X 2.5 mte

- (c) (i) No of seedlings planted in the whole plantation as per record.
- (ii) No. of seedlings planted in the whole plantation calculated based on 2% sampling mentioned above.
 - (iii) Difference if any the reason of casualty.
 - (d) Survival percentage (Avg.):-

(e) Average height growth of the species.

Species	eight growth of the spec Morimum Heigh	Morinum Heigh	Average flogh	Renarks
Neen	71	101	8.51	
50800	7:51	10'	8. /	
Tanou	7/	12'	q	
Siriona	8'	13'	1) '	
mehagur	8.1	(2'	10	
Arcian	7'	12'	8-1	
7				

Fencing: a)

b) Type of Fencing adopted	Length in N	1	Difference if any	Remarks		
	As per record	As per physical verification				
Chain Link Fence With intermediate postroy of RCE pillon	524 mtr	5d4 mote				

im Of

Avenue plantation

100% of the total Row KM of avenue plantation of each plantation site will be inspected and height and survival

Name of the Division	Site plantation with GPS	Length in RKM	No of planted species		nt in cm			Survival %	Fencir	ng	Remark
	reading at both the ends		wise	Min	Max	Avg	No of plants survived		Туре	Length(in meter)	
			114	12 3 C	12.		- M				
	1										
		25.		80 							
		N				- 32.7					

d)	General	observation by Evaluation Tear	n:-
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(a) Suitability of the site for Plantation :-

Partobre gite la blandation

(b) Site specific right choice of the species: - Sept object to be from Second for high / low survival percentage: - Good for Content of Second reg.

(d) Suggestions by Evaluation Team: - Star of a very good promision 1

(e) Others if a very good promision 1

(e) Others if any:-

Signature of the field staff

Foresten

Signature of the evaluation Team Including VSS/PRI members

1. Babul Mallick Dy Ro 2f. 25. 10: 25° 2 Koushne Chardon Maske(In)

3 Pitabos sanchu SI. Dhammy Mul

4. Suhain Swain, F.G.

5 Modhusaita Das F.g.

(Tyotanamoyee panda Fg.