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

Method of Inspection:

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 evaluation.

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

Reporting format for evaluating team:

1.	General Informa	ation:
	(a) Division: -	Bhadrak (WL) Division
	(b) Range: -	chandbali (W) Range
	(c) Section: -	TEhroli (W) Section
	(d) Beat: -	Uhanterwar Beat

- 2. Information of the Plantation Site:
 - (a) Name of the site (with longitude & latitude) (GPS reading):- hanteswar market to Brahmatekeri Alv plantation-2024-25 (b) Legal Status of the site:-
 - R.D Road H- 20.936236 (c) Year of plantation:-2024-25
 - E- 86 805249 (d) Name of the Scheme:-MUNREUS
 - (e) Type of plantation: (Economic/Bald Hill/ANR with Gap Plantation/ Avenue/NBM/GIM/GMM etc.) - Avenue plantation
 - (f) Area (in ha.) as per target :-6 RKM
 - (g) Construction of signboard at the plantation site:- Yes
- Plantation Journal: -3.
 - (a) Properly maintained:-
 - (b) Partly maintained:-
 - (c) Not maintained:-
- Map of the afforestation site: 4.
 - (a) Prepared: -
 - (b) Not prepared: -
- 5. Treatment Map: -
 - (a) Prepared: , \
 - (b) Not Prepared: -
- Area of the Plantation: -6.
 - (a) Gross area of the plantation: 7.5 Rhm
 (b) Net area planted: brkm

- (c) No. of pillars posted:-
- (d) Whether pillars are numbered:-
- 7. Pitting Register:-

(a) Maintained:-

mainatineq

(b) Not Maintained:-

- 8. Plantation design approved by ACF:
- 9. Plantation:

(An area of each plantation site is to be inspected. Sampling plots of 40 m x 25 m are to be delineated randomly for recording following information).

(a) Species wise seedlings planted:

SI. No	Sample plot	GPS Reading	No. of plants planted	No. of plants survived	Survival %
`		• •			
			38.4		
					1 2

- (b) Spacing adopted. 4 mtr x 4 mtr
- (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:-

SL No.	Name of the species	Min. Height. (in cm)	Max. Height (in cm)	Av. Height (in cm)	
		Note that the second second		A.00	
		The same of the sa			
				1 2 2 102 VE 1 8 4 10	
				1 10	

10. Fencing:

Type of Fencing	Length	in Metre	Difference if any	Remarks
adopted	As per record	As per physical		
		verification		e de la lace
Bamboo gabbion	- 40 -	Bamboo gabbion	,	
a poles	9	poles arround		
POLS		the Mans.		

11. Avenue Plantation:

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

Name of	Site of	Length	No. of	Height	in cm.		No. of		Fencin	g	Remarks
the Division	Plantation with GPS reading at both the ends	in RKM	plants planted species wise	Min	Max	Avg	plants survived	Survival %	Type	Length (in meter)	
1	2	3	4	5	6	7	8	9	10	11	12

Shadoak H+ 20.936286 BRKM . Total 150000 Richuda-6'9'5'6" Total 1450her Survival banko habbion

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(Richuda, pesta, Argun-4'7'3'6" of plants.

Shadoak H+ 20.9375 Argun, k. Baday R. Badam-56'8'5"

New Starth Heron-4'7'2'2'0"

12. General observation by Evaluation Team:-

(a) Suitability of the site for plantation: - Suitable For plantation

(b) Site specific right choice of the species:- Right choice

(c) Reason for high / low survival percentage:-

(d) Suggestions by Evaluation Team:- protection & mointain of plentowing stee

(e) Others if any:-

Signature of the field staff

भीवराजा कुसाय मुलीका

Signature of the evaluation team including VSS/PRI members

Stulya kunan Mhenty fro Szeshila kuman Isingh

Pradee Kuman Jera

Lapmi Nanata Nayah Changan kanak nohanty