

DIRECTORATE OF ANIMAL HUSBANDRY AND VETERINARY SERVICES, ODISHA, CUTTACK

Letter No. 9739 (39) Net, Dt. 16-07-2021

IX-69/20

To

All Chief District Veterinary Officers,

Sub: - Operational Guideline of State Plan Fodder Development Scheme for the year 2021-22.

Sir,

In inviting a reference to the subject cited above it is to inform you that for smooth & timely implementation of different Fodder Development Programmes under state plan 2021-22, the operational guidelines of the following programmes is enclosed herewith for ready reference and the funds for the purpose has already been allotted .

- 1. Utilization of Crop Residues Enrichment Programme.
- 2. Backyard Azolla cultivation by women farmers for livestock consumption.
- 3. Seasonal fodder demonstration programme in the selected farmers field during Kharif / Late Kharif.
- 4. Perennial fodder cultivation in farmers field and pasture land.

Encl :- As above.

Yours Faithfully

Additional Director (LD)





OPERATIONAL GUIDELINE FOR IMPLEMENTATION OF THE PROGRAMME ON SEASONAL FODDER DEMONSTRATION PROGRAMME IN THE SELECTED FARMERS FIELD DURING KHARIF/ LATE KHARIF 2021-22

UNDER STATE SECTOR SCHEME

"TRAINING & DEMONSTRATION IN FODDER CULTIVATION AND PASTURE DEVELOPMENT AND STRENGTHENING OF DEPARTMENTAL FODDER FARMS OF ODISHA".

DIRECTORATE OF ANIMAL HUSBANDRY AND VETERINARY SERVICES, ODISHA, MANGALABAG, CUTTACK.

This guideline is being issued for implementation of programme on seasonal fodder minikit demonstration programme during kharif/late kharif 2021-22 under State sector scheme – "Training & Demonstration in Fodder Cultivation and Pasture Development and Strengthening of Departmental Fodder Farms of Odisha".

One minikit comprises of Maize (1 packet of 3 kg. seed) and Cowpea (1 packet of 1 kg. Seed) which is usually meant for fodder crop cultivation (Cereal & Legume component) over 0.25 Acre. The seed will be procured and supplied to the District HQ points through Central/ State Govt. approved seed supplying agencies as per the district wise target enclosed in this guideline.

Programme details of Seasonal fodder mini kit demonstration programme during 2021-22

It has been approved in the Annual Action Plan to take up the minikit demonstration programme in the entire State covering 30 districts.

- I. During Kharif / late kharif 2021-22, 15000 Nos. of minikits are to be supplied to the selected beneficiaries in the district.
- II. The minikits procured through Central/ State Govt. approved seed supplying agencies to be supplied to the dairy farmers of each block selected by the block level committee comprising of BVO, VAS/Addl VAS, Local Para vets, Milk union representative & PRI members duly approved by the CDVO of the concerned District.
- **III.** One farmer can be provided at least one minikit depending upon the area of the land. One farmer can be assisted up to 20 minikits covering a maximum area of 5 Acres.

Use of Key criteria for the Mini kit demonstration programme and the justification.

Towards Sustainable development goal	Small holder farmers can develop green fodder by cultivating fodder in a small piece of land. Once the experience if gained can be extended to the area as per their capacity.
Towards Increasing farmers income and enhancing income activities	Both Kharif and Late Kharif are two seasons when farmers become bound to stall feed their livestock as the field are occupied with grain crops or cash crops. Farmers have to buy green fodder or dry fodder which is expensive. By cultivating seasonal fodder they are able to mitigate the green fodder scarcity to a large extent.
Towards Empowering women	Seasonal fodder are easy to harvest for which women farmers who go to field bunds or Common Property Resource (CPR) to avail green fodder are facilitated with ease of harvest.
• Towards Skill development	During Kharif and late kharif fodder cultivation require a good skill for adopting different agronomic practice.
Towards Enhancing participation of other vulnerable population	Vulnerable population not having enough land can take up fodder cultivation in a small area measuring 25 cents.

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Operational guideline for the programme in the Farmers field

- Each Fodder seed minikit cereal and legume component will be supplied to the farmer **free of cost** for cultivation of seasonal fodder crop.
- During selection of beneficiary MPCS members, Fodder Cooperative members, SHG/ NMPS/ CAE/ DEDS/ MKUY/ to be selected on priority basis and Goshala/ Animal Shelter House can also be included. During selection SC, ST and Women farmers can also be given preference for selection of beneficiary.
- The beneficiary selected in the district should be communicated to the Directorate (both hard & soft copy) as per the proforma enclosed.
- Each beneficiary may be provided with at least one no. of minikit to maximum of 20 nos. of minikits for fodder cultivation over 0.25 Ac to 5.00 Ac as each kit covers an area of 0.25 Ac.
- The fodder cultivation in farmers' field should be Geo-tagged for documentation.
 The success stories along with Geo-Tagged Photos are to be submitted to the
 Directorate. The achievement is to be incorporated in the MPR (ANNEXURE I).
- At least 5 No of crop cuttings per variety over 1sq meter area can be taken from the farmers' field to calculate the average green fodder yield over 1 Ac area.
- Each beneficiary must be provided with leaflet in 'Odia' on methodology of seasonal fodder cultivation.
- For timely distribution of the minikits at the farmers door step within the district, Preparation of leaflet on package of practices of seasonal fodder crops and documentation etc requisite funds @ Rs 15/- per minikit will be allotted shortly.

Procurement and distribution Plan of Fodder minikits:

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- 1. The Fodder seed minikits will be supplied to respective district headquarters from the Directorate through Central/ State Govt. approved seed supplying agencies.
- 2. From District Headquarter the minikits are to be supplied to the farmers door step through the concerned BVOs for which Rs 15/- per Minikit will be allocated to the concerned CDVOs for logistic charges towards internal distribution within the district, preparation of leaflet on package of practices of seasonal fodder crops & documentation charges etc.

District wise distribution list of fodder seed minikit is enclosed for reference

STATEMENT SHOWING THE DISTRICT-WISE DETAIL BREAK UP FOR SUPLY OF FODDER SEED MINIKITS BY NATIONAL SEED CORPORATION LIMITED, KOLKATA DURING THE KHARIF 2021-22 UNDER STATE SECTOR SCHEME "TRAINING & DEMONSTRATION"

SL NO	Name of the District	No of Fodder seed minikit to be supplied	Funds to be allotted for logistic support of distribution of minikit @Rs 15 per kit inclusive of leaflet preparation & documentation charges		
1	Angul	384	5760		
2	Balasore	576	8640		
3	Bargarh	576	8640		
4	Bhadrak	336	5040		
5	Bolangir	672	10080		
6	Boudh	144	2160		
7	Cuttack	672	10080		
8	Deogarh	144	2160		
9	Dhenkanal	384	5760		
10	Gajapati	336	5040		
11	Ganjam	1056	15840		
12	Jagatsinghpur	384	5760		
13	Jajpur	480	7200		
14	Jharsuguda	240	3600		
15	Kalahandi	624	9360		
16	Kandhamal	576	8640		
17	Kendrapara	432	6480		
18	Keonjhar	624	9360		
19	Khurda	480	7200		
20	Koraput	672	10080		
21	Malkangiri	300	4500		
22	Mayurbhanj	1212	18180		
23	Nabarangpur	480	7200		
24	Nayagarh	384	5760		
25	Nuapada	240	3600		
26	Puri	528	7920		
27	Rayagada	528	7920		
28	Sambalpur	432	6480		
29	Subarnapur	288	4320		
30	Sundargarh	816	12240		
	Grand Total	15000	225000		

(Rupees Two Lakh Twenty Five Thousand)only

Dy. Director (F.D)

Joint Director Level-I(L.B)

PROFORMA

Beneficiary list selected for Seasonal fodder cultivation during Kharif /Late Kharif /Rabi for the year 2021-22

	restock	Small	15							
	n No of livestock er benefited tion ti. Large Small	14								
	Green	Green fodder production in Qtl.								
	Area under seasonal fodder crop in Acre		12							
	No of Fodder minikit supplied		11							
	olding	Total	10				je.			
	Cultivable land holding in Acre	Irrigated Total	6							
	Cultiva	Rain fed	∞							
		Addhar Rain No fed	7	,						
		Contact No	9							
	Address Village GP Block		52							
		sex	4							
	caste		8							
Name of the District:		Name of the Beneficiary	2							
Nam		SL			1	7	C	,	4	o 2

District Fodder Officer

ADVO (LP)

Chief District Veterinary Officer

STATEMENTS SHOWING THE DISTRIBUTION OF OWN FARM PRODUCE FODDER SEED MINIKITS FOR KHARIF SEASON DURING

THE YEAR 2021-22

I	. Fodder	Seed Produ	action Far	rm, Panc	hamahal, Angul		T-4-1 C 1		
Sl. Name of the No. of minikits to be				Logistics and	Preparation of	Total fund			
No	district supplied (Sorghum var. M.P. Chari seed @ 4 Kg. per			ar. M.P.	documentation	(100 No) minikit	to be allotted		
,,,					charges @	& transportation			
		minikit			Rs.15/- per	cost to respective	(in Rs.)		
					minikit	Dist. H.Q.@			
					(in Rs.)	Rs.25/- per			
						minikit (in Rs.)			
1.	Angul	100			1500	2500	4000		
TOTAL: 100		1500	2500	4000					
]	II. Fodder	Seed Prod	uction Fa	arm, Kat	hapal, Mayurbh	anj	m . 1 C 1		
SI.	Name of the	No. of mir	nikits to be		Logistics and	Preparation of	Total fund		
No	district	supplied Cowpea var. EC- 4216 seed @ 3 Kg. per			documentation	(300 No) minikit	to be		
					charges @	& transportation	allotted		
		minikit			Rs.15/- per	cost to respective	(in Rs.)		
					minikit	Dist. H.Q.@			
					(in Rs.)	Rs.25/- per			
				*		minikit (in Rs.)	0000		
1.	Mayurbhanj	100			1500	7500	9000		
2.	Balasore	100			1500	0	1500		
3.	Bhadrak	100			1500	0	1500		
	TOATL: 300				4500	7500	12000		
	III. Fodder	Seed Proc	luction Fa	arm, Tar	bod, Nuapada		T . 1 C		
S1.	Name of the No. of minikits to be			Logistics and	Preparation of	Total fund			
No	district	supplied			documentation	(2300 No)	to be		
		Bajra @	Cowpea	Total	charges @	minikit &	allotted		
		1Kg.	@3 Kg.	no. of	Rs.15/- per	transportation	(in Rs.)		
		per	per	minikit	minikit	cost to respective			
	20	minikit	minikit		(in Rs.)	Dist. H.Q.@			
						Rs.25/- per	6		
						minikit (in Rs.)	(0750		
1.	Nuapada	200	150	350	5250	57500	62750		
2.	Kalahandi	200	150	350	5250	0	5250		
3.	Bolangir	200	200	400	6000 0		3000		
4.	Sonepur	100	100	200	3000	0			
5.	Boudh	100	100	200	3000	0	3000		
6.	Bargarh	200	200	400	6000	0	6000		
7.	Sambalpur	200	200	400	6000	0	6000		
	TOTAL:	1200	1100	2300	34500	57500	92000		
CI	RAND TOTA	L: (I+)	(II + III)	2700	40500	67500	108000		

N.B.: The fund for logistics and documentation charges @ Rs.15/- per minikit will be allotted to the CDVO of the concerned district and preparation of minikit at the Fodder Seed production Farms & its' transportation cost to the respective district H.Q. @ Rs.25 per minikit will be allotted to the DDO of the Fodder Seed Production Farms.