

Office of the Director
Agriculture Development and
Farmers Welfare Department
Thiruvananthapuram

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Date:-19/05/2018

CIRCULAR

Sub:- Paramparagat Krishi Vikas Yojana (PKVY) under National Mission on Sustainable Agriculture (NMSA) –Utilisation of pending balance amount for the year 2015-16 -working instruction issued reg:-

Ref: - 1) GO(Rt) No. 2686/2018/AGRI of GoK TVPM dtd 27/03/2018.
2) Circular No.TF(2)12181/15 dtd.23/09/2015 of Director of Agriculture
3)Order No.TF(2)19275/17 dtd 28.03.2018 of Director of Agriculture.

Paramparagath Krishi Vikas Yojana (PKVY) is a comprehensive scheme under National Mission for Sustainable Agriculture (NMSA) to promote Organic farming through cluster approach along with Participatory Guarantee System (PGS) of Certification. PKVY aims at development of models of excellence in organic farming through a mix of traditional wisdom and modern science in value chain mode to install sustainability , ensure long term soil fertility buildup, resource conservation and to offer safe and healthy food grown through organic practices without the use of agro-chemicals. PKVY also aims at empowering farmers through institutional development through clusters for not only in farm practices management, input production , quality assurance but also in value addition and direct marketing through innovative means. Participatory Guarantee System under PGS- India programme will be the key approach for quality assurance under the PKVY.

The scheme is implemented as Centrally Sponsored Scheme with 60:40 Central and State shares.An amount of **Rs.637.03 lakhs (Both Central and State Share)** ie, 75% of the total amount was allotted in the first year and balance amount of **Rs.212.38 Lakhs (GOI:127.4384 L+GOK:84.94 L)(25%)**

has been released in the current financial year under the **H/A 2401-00-109-65 Umbrella Scheme on Krishi Unnathi Yojana** in order to complete the pending components for the year 2015-16 in the 119 already established clusters.

The expenditure is to be incurred for the Paramparagath Krishi Vikas Yojana for the PKVY components as per PKVY guidelines issued vide dtd 10.10.2015.

Objectives:

- To promote natural resources based integrated and sustainable farming systems to ensure maintenance of soil fertility, natural resource conservation, onfarm nutrient recycling and minimise dependence of farmers on external inputs;
- To empower farmers through their own institutional development in the form of clusters and groups with capacity to manage production, processing, value addition and certification management;
- To reduce cost of agriculture to farmers through sustainable integrated organic farming systems thereby enhance farmer's net income per unit of land.
- To sustainably produce safe and nutritious food for human consumption.
- To protect environment from hazardous inorganic chemicals by adoption of ecofriendly low cost traditional techniques and farmers friendly technologies;
- To make farmers entrepreneurs through direct market linkages with local and national markets.

Strategies :

- Promotion of commercial organic production through certified organic farming.
- Production of pesticide residue free products which will contribute to improve the health of consumers, adopting ecofriendly and low cost technology.
- Increase farmers income and create potential market for organic produce
- Motivate farmers for natural resource mobilization for input production
- To promote insitue production of Organic inputs
- To promote the botanical pesticides.

Plan of Action

The programme is to be implemented through clusters of 50 acre (fifty acre) each. The 119 clusters already formed in all the districts except Kasaragod and Wayanad where the programme implemented with State government fund. Assistance for various components should be allocated only on cluster basis. A Lead Resource Person(LRP) has been identified from each cluster for smooth implementation.

First year Pending Components of the scheme

1). Vermicompost units (size 7x3x1) @ Rs.5000/unit.

Each farmer member will be assisted for procurement of earth worms, preparation of pits, construction of brick wall, labour charges and other raw materials required for construction of vermi composting units. Size of the pit is 7'x3'x1'.

An Amount of Rs. 1.50 Lakh will be given per cluster for establishing 30 vermicompost units per cluster.

During 2018-19 ,it is proposed to establish 3570 vermicompost units with a financial commitment of Rs.178.50 Lakhs @ Rs.5000/- per unit.

2). Biological Nitrogen Harvest planting (Gliricidia, Sesbania, etc) @ Rs.2000/acre

Under this component planting of Biological Nitrogen plants like Gliricidia, Sesbania etc are proposed. The farmer member will be assisted for procurement of seeds materials, preparation of land /pits, labour etc for plantation of nitrogen harvesting plants like Gliricidia, Sesbania etc. Assistance will be provided at the rate of Rs.2000/-per Acre.

An Amount of Rs.20000/- will be given per cluster for establishing 10 units per cluster. A total amount of Rs.23.8 Lakhs is proposed to be utilized for this component for 1190 Biological Nitrogen Harvest units.

3)Custom Hiring Centre(CHC) Charges

Financial Assistance will be given for a cluster to manage and meet charges of Custom hiring centre for utilizing the Agricultural implements. Power tiller,cono-Weeder,Paddy thresher ,furrow opener ,Rose can,Top-Balance for processing/Grading /Cleaning and threshing of organic produces ets.CHC under SMAM can be sanctioned.

An amount of Rs.8470/- will be provided per cluster for the activities.

A total amount of Rs.10.0793 Lakhs is proposed to be utilised for this component for 119 clusters @ Rs.8470/- per cluster.

Components details:-

Sl No	Components	Physical(No/units)	Financial(Amt in Lakhs)
1	Vermicompost units	3570 units	178.50
2	Biological nitrogen Harvest Planting	1190 units	23.80
3	Custom Hiring Centre(CHC) Charges		10.073
	Total		212.38

(Rupees Two hundred and twelve Lakhs and thirty eight thosand only)

District wise physical and financial target of the scheme is given as Annexure I. The operational guidelines and PGS standards are already sent to you on 27/10/2016 and 23/12/2016

All Krishibhavan should be registered as Regional Councils with RCOF as already directed from this office.

Since these three components mentioned in this order is pending components for the First year activities (2015-16) of PKVY should be achieved at the earliest and Progress should be reported to this office before 15th July 2018. Completion and Utilization Certifiicate (UC)should be submitted along with it.

Monitoring

The scheme will be monitored by Additional Director of Agriculture (M) at State level and assisted by Joint director of Agriculture(PP).Deputy Director of Organic Farming Cell will coordinate the programme at state level. At the district level Principal Agriculture Officer will monitor and evaluate the scheme.The Deputy Director of Agriculture (NWDPR) will implement the scheme. Physical and financial wise progress under the scheme should be sent to Directorate in Annexure (II) before 5th of every month.

Sd/-

Director of Agriculture

Copy to

1. All Additional Directors of Agriculture
2. All Principal Agricultural Officers
3. CA to DA
4. IT Website

S. P. SIVAKUMARI
Additional Director of Agriculture (Marketing)
Directorate of Agriculture Development &
Farmers Welfare Department
Thiruvananthapuram-33

Annexure (I)

PKVY -II nd instalment of First Year(2015-16) for 119 clusters

DISTRICT WISE TARGET - PKVY (2015-16)

Sl. No.	District	Component				3.Custom Hiring Centre Charges	Total (Amount in Lakhs)
		1.Vermicompost Units		2.Biological Nitrogen Harvest Units			
		Physical Target(Nos)	Financial Target(Rs. In Lakhs)	Physical Target (Unit size-1acre)Nos	Financial Target(Rs. In Lakhs)		
1	Thiruvananthapuram	270	13.50	90	1.80	0.76	16.06
2	Kollam	300	15.00	100	2.00	0.85	17.85
3	Pathanamthitta	300	15.00	100	2.00	0.85	17.85
4	Alappuzha	300	15.00	100	2.00	0.85	17.85
5	Kottayam	300	15.00	100	2.00	0.85	17.85
6	Idukki	300	15.00	100	2.00	0.85	17.85
7	Ernakulam	300	15.00	100	2.00	0.85	17.85
8	Thrissur	300	15.00	100	2.00	0.85	17.85
9	Palakkad	300	15.00	100	2.00	0.85	17.85
10	Malappuram	300	15.00	100	2.00	0.85	17.85
11	Kozhikode	300	15.00	100	2.00	0.85	17.85
12	Kannur	300	15.00	100	2.00	0.85	17.85
		3,570	178.50	1190	23.8	10.0793	212.38

Sd/-

Director of Agriculture (Marketing)

S. P. S. KUMARI

Additional Director of Agriculture Development &

Directorate of Agriculture Department

Farmers Welfare Department-33


Vikas Bhavan, Thiruvananthapuram-33

Annexure (II)
PKVY-II nd Instalment of First year (2015-16) for 119 Clusters
Progress Report (Amount in Lakhs)

Progress Report (Amount in Lakhs)													
Sl.No.	Name of Districts	1.Vermicompost units				2.Biological Nitrogen Harvest Units				Custom Hiring Centre(CHC) Charges		Total	
		Phy		Fin		Phy		Fin		Fin			
		Target	Achi	Target	Achi	Target	Achi	Target	Achi	Target	Achi		
1	Thiruvananthapuram	270		13.50		90		1.80		0.76		16.06	
2	Kollam	300		15.00		100		2.00		0.85		17.85	
3	Pathanamthitta	300		15.00		100		2.00		0.85		17.85	
4	Alappuzha	300		15.00		100		2.00		0.85		17.85	
5	Kottayam	300		15.00		100		2.00		0.85		17.85	
6	Idukki	300		15.00		100		2.00		0.85		17.85	
7	Ernakulam	300		15.00		100		2.00		0.85		17.85	
8	Thrissur	300		15.00		100		2.00		0.85		17.85	
9	Palakkad	300		15.00		100		2.00		0.85		17.85	
10	Malappuram	300		15.00		100		2.00		0.85		17.85	
11	Kozhikode	300		15.00		100		2.00		0.85		17.85	
13	Kannur	300		15.00		100		2.00		0.85		17.85	
	Total	3570		178.5		1190		23.8		10.079		212.38	

Sd/-

Director of Agriculture

 **S. PUSHPAKUMARI**
(Marketing)

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Vikas Bhavan, Thiruvananthapuram-33