

#### **ABSTRACT**

Agriculture – Farmers Welfare - Rashtriya Krishi Vikas Yojana (RKVY Cafeteria) – Paramparagat Krishi Vikas Yojana (PKVY) - Administrative sanction for a sum of Rs.26.0618 crore and Financial Sanction for an amount of Rs.6.517 crore (Government of India Share Rs.3.91 crore + State Share Rs.2.607 crore under Paramparagat Krishi Vikas Yojana (PKVY) Component of Rashtriya Krishi Vikas Yojana cafeteria for 2023-2024 – Orders – Issued.

## AGRICULTURE-FARMERS WELFARE (AP3(1))DEPARTMENT

G.O (Ms) No.128

Dated: 22.06.2023 திருவ<mark>ள்ளுவர் ஆண்டு</mark>, 2054 சோபகிருது வருடம், ஆனி 7 Read:

- 1. G.O (Ms) No. 291, Agriculture (AP3) Department, dated 09.12.2020.
- 2. G.O (Ms) No. 179, Agriculture (AP3) Department, dated 02.12.2021.
- 3. Government of India, Ministry of Agriculture and Farmers Welfare, Department of Agriculture and Farmers Welfare, Rashtriya Krishi Vikas Yojana Division, Letter No.1-24/2022-RKVY/1,2 and 3, Dated: 25.05.2023 (3 letters).
- From the Executive Director, Tamil Nadu Watershed Development Agency, Letter No. 1313 / TAWDEVA / RKVY / 2023, dated.09.06.23.

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#### ORDER:

In the reference 1<sup>st</sup> read above, the Government have issued Administrative Sanction for an amount of Rs.33.66 lakh (Government of India share of Rs.20.196 lakh and State Share of Rs.13.464 lakh including 2% Administrative charges of Rs.0.66 lakh) and Financial Sanction for an amount of Rs.16.83 lakh (Government of India share of Rs.10.098 + State Share Rs.6.732) including 2% Administrative cost to the tune of Rs.0.33 lakh for carrying out first year activities of 5 clusters (20 Ha each) each in 2 aspirational Districts of Ramanathapuram and Virudhunagar under Paramparagat Krishi Vikas Yojana (PKVY) component of National Mission for Sustainable Agriculture (NMSA) scheme on 60:40 sharing basis during 2020-2021.

2. In the reference 2<sup>nd</sup> read above, the Government have issued Administrative and Financial Sanction for an amount of Rs. 53.04 lakh including 2% Administrative charges of Rs.1.04 lakh for carrying out first year activities of 4 clusters (2000 Ha) under Bhartiya Prakritik Krishi Padhati (BPKP) of Paramparagat Krishi Vikas Yojana (PKVY) during the year 2021-2022.

- 3. In the reference fourth read above, the Executive Director, Tamil Nadu Watershed Development Agency has stated that in the reference third read above, the Government of India, communicated the allocation under Paramparagat Krishi Vikas Yojana (PKVY) scheme is Rs.26.062 crore (Central share Rs.15.64 crore +State Share Rs.10.422 crore) and released the Central share of Rs.3.91 crore (25% of annual allocation of Rs.15.64 crore) as the first instalment for the year 2023-2024 under Paramparagat Krishi Vikas Yojana (PKVY) scheme. The total 1<sup>st</sup> instalment release including the 40% State Share (Rs.2.61 crore), works out to Rs.6.517 crore.
- 4. He has also stated that, as per the 21<sup>st</sup> State Level Sanctioning Committee meeting held on 13.04.2023, the following programmes under Paramparagat Krishi Vikas Yojana have been approved:-
  - Annual Action Plan (AAP) has been approved for Rs.3.7952 crore for 2023-2024 as per the Phase III guidelines (i) development of 100 clusters + (ii) Non-scheme farmers certification Annual Action Plan under Phase III guidelines.
  - ii. Committed liabilities of Rs.22.2666 crore have been approved for the development of (iii) 625 clusters, (iv) aspirational Districts (10 clusters) and (v). Bhartiya Prakritik Krishi Padhati (BPKP) (4 clusters).
  - iii. In total the State Level Sanctioning Committee has approved Annual Action Plan 2023-2024 under Paramparagat Krishi Vikas Yojana scheme for Rs.26.0618 crore.
- 5. Based on the above release, the Executive Director, Tamil Nadu Watershed Development Agency has sent a consolidated proposal received from the implementing Departments i.e the Commissioner of Agriculture and the Director of Horticulture and Plantation Crops. The department wise split up details are as detailed below:-

## Rashtriya Krishi Vikas Yojana cafeteria - Parampragat Krishi Vikas Yojana (2023-2024) Approved Annual Action Plan / Allocation 2023-2024

(Rs. in crore)

| Annual Action Plan                                 | Programme  | Approved Allocation/<br>Annual Action plan |  |  |  |  |  |
|--|--|--|--|--|--|--|--|
| Annual Action Plan for 2023-2024 (as per Phase III | i. 100 Clusters                                    | 1.7952                                     |  |  |  |  |  |
| guidelines of Paramparagt  Krishi Vikas Yojana)    | ii. Non Scheme Farmers                             | 2  |  |  |  |  |  |
|  | 3.7952   |  |  |  |  |  |  |
|  | iii. 625 Clusters                                  | 21.0375                                    |  |  |  |  |  |
| Committed Liability (as per                        | iv. Aspirational 10 clusters                       | 0.3417                                     |  |  |  |  |  |
| Phase II guidelines                                | v. Bhartiya Prakritik Krishi<br>Padhati 4 Clusters | 0.8874                                     |  |  |  |  |  |
|  | Total  | 22.2666                                    |  |  |  |  |  |
| Annual A   | Annual Action Plan Approved / Allocation           |  |  |  |  |  |  |

(p.t.o)

## <u>Department wise fund release details under Paramparagat Krishi Vikas Yojana</u> <u>2023-2024</u>

|                |                    |   |                           |                     | (Rs.)  | n lakh)          |
|----------------|--------------------|---|---------------------------|---------------------|--|------------------|
|                | Com                | mitted Liabilities f                          | unds                      | AAP for 2           | 2023-24 funds  | ii iakii)        |
| Department     | i. 625<br>Clusters | ii.Aspirational<br>Districts<br>(10 Clusters) | iii. BPKP<br>(4 Clusters) | iv. 100<br>Clusters | v.Non<br>Scheme<br>Farmers<br>certification<br>charges | Total<br>Release |
| Agriculture    | 412.5              | 4.95  | -                         | 44                  | 25.20  | 486.65           |
| Horticulture   | 103.125            | 3.3   | 26                        | -                   | 20.82  | 153.245          |
| TOTAL          | 515.625            | 8.25  | 26                        | .44                 | 46.02  | 639.895          |
|                |                    | Administrativ                                 | e Fund                    |                     |  | -                |
| Agriculture    | 8.25               | 0.099   | -                         | 0.88                | -  | 9.229            |
| Horticulture   | 2.063              | 0.066   | 0.447                     | -                   | _  | 2.576            |
| TOTAL          | 10.313             | 0.165   | 0.447                     | 0.88                |  | 11.805           |
| GRAND<br>TOTAL | 525.938            | 8.415   | 26.447                    | 44.88               | 46.02  | 651.70           |
| Agriculture    | 420.75             | 5.049   | 0                         | 44.88               | 25.2   | 495.879          |
| Horticulture   | 105.188            | 3.366   | 26.447                    | 0                   | 20.82  | 155.821          |

- 6. The Executive Director, Tamil Nadu Watershed Development Agency has therefore requested the Government to issue orders according Administrative Sanction for (the entire Approved Annual Action Plan of the year 2023-2024) an amount of Rs. 26.0618 crore and Financial Sanction for an amount of Rs.6.517 crore (Government of India share Rs.3.91 crore + State Share Rs.2.607 crore) under Paramparagat Krishi Vikas Yojana (PKVY) Component of Rashtriya Krishi Vikas Yojana (RKVY) cafeteria for 2023-2024 as per the proposals given by the implementing Departments viz. Department of Agriculture and Department of Horticulture & Plantation Crops.
- 7. After careful examination, the Government accept the proposal of the Executive Director, Tamil Nadu Watershed Development Agency and accord Administrative Sanction for an amount of Rs. 26.0618 crore and Financial Sanction for an amount of Rs.6,51,70,000/-(Rupees Six Crore Fifty One Lakh and Seventy Thousand Only) (Government of India Share Rs.3.91 crore+ State Share Rs.2.607 crore) under Paramparagat Krishi Vikas Yojana (PKVY) Component of Rashtriya Krishi Vikas Yojana (RKVY) cafeteria for 2023-2024 as per the proposals given by the implementing Departments' viz. Department of Agriculture and Department of Horticulture & Plantation Crops.
- 8. The expenditure sanctioned in Para 7 above shall be debited to the Heads of Account are annexed to this order.
- 9. Necessary additional funds of Rs.1,20,42,000/- will be provided in Revised Estimate / Final Modified Appropriation 2023-2024 under the relevant head of account. Pending provision of such funds, the Director of Horticulture and Plantation Crops is authorized to draw and disburse the amount sanctioned in Para 7 above to the concerned. However, the expenditure shall be brought to the notice of the Legislature by Specific Inclusion in the Supplementary Estimate 2023-2024. The Director of Horticulture and Plantation Crops is directed to include this expenditure while sending the Budget proposal for Revised Estimate / Final Modified

Appropriation 2023-2024 and also to send necessary draft explanatory notes for including the above expenditure in the Supplementary Estimates 2023-2024 to the Government in Finance (BG-I / Agriculture - Farmers Welfare) Department at the appropriate time without fail.

- 10. The Commissioner of Agriculture is authorized to draw and disburse the amount of Rs.495.879 lakh (scheme fund Rs.486.65 lakh and admin fund Rs.9.229 lakh) to the Single Nodal account (TN216) for the implementation of the scheme by relaxing quarterly restriction of funds. The Director of Horticulture and Plantation Crops is authorized to draw and disburse Rs.155.821 lakh to the Single Nodal Account (TN216) of Commissioner of Agriculture.
- 11. The Single Nodal Account of Paramparagat Krishi Vikas Yojana scheme are as follows:-

1. Central Scheme Code

: 9145

2. Code of State linked scheme

TN 216

3. Name of the single Nodal

TN-NMSA-Paramparagat

Agency

Krishi Vikas Yojana -Agriculture Department

4. Unique ID assigned to

TNCH00003983

SNA

5. Single Nodal Bank

Indus Ind Bank, T.Nagar Branch,

account details

Chennai

6. IFSC Code

: INDB0000328

Single Nodal Account No : 100144689182

- 12. The Director of Horticulture and Plantation Crops is also permitted to utilize an amount of Rs.155.821 lakh (scheme fund - Rs.153.245 lakh and admin fund Rs.2.576 lakh) for the implementation of the Paramparagat Krishi Vikas Yojana scheme by relaxing quarterly restriction of funds and to fix the physical target based on the need and potential of the District.
- 13. The Commissioner of Agriculture and Director of Horticulture and Plantation Crops is permitted to operate the scheme completely through Public Financial Management System mode for release and utilization of funds of Centrally Sponsored Scheme as mandated by the new financial procedure outlined by Government of India.
- 14. The Implementing Departments are directed to follow up the guidelines annexed in this order and also directed to monitor the implementation process and progress at the State & District levels effectively and to furnish the monthly progress reports to the Nodal Agency and to the Government.
- 15. The Executive Director, Tamil Nadu Watershed Development Agency (TAWDEVA) is directed to send the monthly progress report by 10th of the subsequent month and the utilization certificate in the prescribed format to the Government of India under intimation to this Government without fail.

16. This order issues with the concurrence of Finance Department vide its U.O.No.224/ADS(GKT)/2023, dated 20.06.2023. Additional Sanction Ledger No.332 (Three Hundred and Thirty Two) (IFHRMS Additional Sanction Ledger No.2023660332)

#### (BY ORDER OF THE GOVERNOR)

# C. SAMAYAMOORTHY AGRICULTURAL PRODUCTION COMMISSIONER AND SECRETARY TO GOVERNMENT

To

The Commissioner of Agriculture, Chennai-5.

The Director of Horticulture and Plantation Crops, Chennai-5

The Executive Director, Tamil Nadu Watershed Development Agency, Chennai-32.

The Director of Seed Certification and Organic Certification, Chennai-32.

The Vice Chancellor, Tamil Nadu Agricultural University, Coimbatore-3.

The Registrar, Tamil Nadu Agricultural University, Coimbatore-3.

The Managing Director,

Tamil Nadu Small Farmers' Agri business Consortium, Chennai-32.

The Accountant General (A&E/Audit), Chennai-18.

The Accountant General, Chennai-18. (by name)

The Pay and Accounts Officer (East), Chennai-8.

The Pay and Accounts Officer (South), Chennai-35.

The Principal Accountant General (AAD/G&SSA/E&RSA), Chennai-18.

The Resident Audit Officer, O/o. Principal Accountant General (Social Sector Audit), Chennai-9.

All District Treasury Officers.

#### Copy to:-

The Secretary, Government of India, Ministry of Agriculture and Farmers Welfare, Department of Agriculture, Co-operation & Farmers' Welfare, Krishi Bhawan, New Delhi- 110 001.

The Special Personal Assistant to Hon'ble Minister for Agriculture – Farmers Welfare Department, Chennai-9.

The Special Personal Assistant to Hon'ble Minister for Finance and Human Resource Management Department, Chennai-9.

The Private Secretary to Agricultural Production Commissioner and Secretary to Government, Agriculture – Farmers Welfare Department, Chennai-9.

The Agriculture - Farmers Welfare (OP3) Department, Chennai-9.

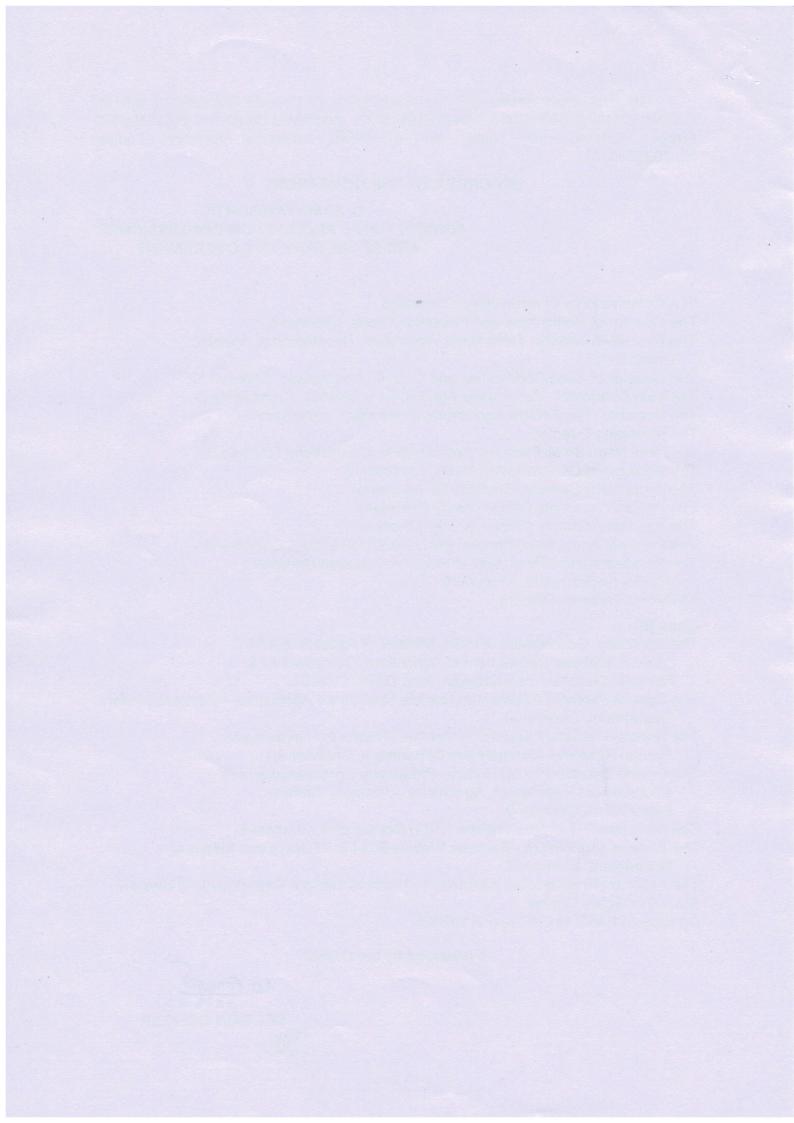
The Finance (Agriculture - Farmers Welfare/BG-I & II / Ways and Means-I) Department, Chennai-9.

The Assistant Programmer, Agriculture - Farmers Welfare Department, Chennai-9. Stock File/Spare Copies.

Concerned File C.No.1821/AP3(1)/2023.

//Forwarded by the Order//

SECTION OFFICER



#### Annexure I

## Paramparagat Krishi Vikas Yojana (PKVY)

#### Department of Agriculture

## i. Paramparagat Krishi Vikas Yojana (PKVY) 6 Aspirational Clusters:

The component wise allocation of funds proposed - Split up details for Paramparagat Krishi Vikas Yojana (PKVY) 6 Aspirational Clusters as committed liability:

| S.<br>No | Department Clus | No. of<br>Clusters<br>approved | Balance<br>50% of se | ction for<br>st year &<br>rogramme<br>(Rs.in lakh) | committed liability Release<br>(25% of remaining 1 <sup>st</sup> year<br>programme) (Rs.in lakh) |       |              |             |
|----------|-----------------|--------------------------------|----------------------|--|--|-------|--------------|-------------|
|          |                 | approved                       | Total                | Gol<br>share                                       | State share  | Total | Gol<br>share | State share |
| 1        | Agriculture     | 6                              | 20.100               | 12.06  | 8.04   | 4.950 | 2.970        | 1.980       |
|          | Admin 2 %       | -                              | 0.400                | 0.240  | 0.160  | 0.099 | 0.059        | 0.040       |
|          | Total           | -                              | 20.500               | 12.300   | 8.200  | 5.049 | 3.029        | 2.020       |

The detailed split up of components proposed for Paramparagat Krishi Vikas Yojana (PKVY) 6 Aspirational Clusters as committed liability is given below:-

| S.<br>No | Component   | Administrative<br>sanction for<br>Balance 50% of<br>first year & 50% | Committed liability release (25% of remaining 1 <sup>st</sup> year programme) |              |                |  |
|----------|---|--|---|--------------|----------------|--|
| 140      | SE ANTONIO DE MONTO PERSONA DE MANDE Y DE   | of second year programme (as approved AAP)                           | Fin.<br>(lakh)  | GOI<br>Share | State<br>Share |  |
| А        | Programme Implementation through Support Agencies   |  |   |              |                |  |
| 1        | Cluster formation and Capacity building exposure visits, and trainings of field functionaries                       | 1.2  | 0.300   | 0.180        | 0.120          |  |
| 2        | Deployment of Man power and Management cost for implementation of programme including data management and uploading | 1.8  | 0.450   | 0.270        | 0.180          |  |
| В        | PGS certification through Regional councils   |  |   |              |                |  |
| 3        | Service charges to RC for physical verification, endorsement and certificate issue                                  | 0.84   | 0.210   | 0.126        | 0.084          |  |
| 4        | Residue analysis through Zonal councils/<br>State Departments in NABL accredited                                    | 0.18   | 0.000   | 0.000        | 0.000          |  |

| S. | Component  | Administrative sanction for Balance 50% of first year & 50% | Committed liability release<br>(25% of remaining 1 <sup>st</sup> year<br>programme) |              |                |  |
|----|--|---|---|--------------|----------------|--|
| No |  | of second year programme (as approved AAP)                  | Fin.<br>(lakh)  | GOI<br>Share | State<br>Share |  |
|    | laboratories @ 3 samples per 100 Ha (LRP area) from 2nd year   |   |   |              |                |  |
| С  | Incentive to farmers through DBT   |   |   |              |                |  |
| 5  | Incentive to farmers for Organic conversion, inputs, on farm input infrastructure to be provided as DBT for direct farmers account                   | 13.2  | 3.600   | 2.160        | 1.440          |  |
| D  | Value addition, Marketing and Publicity  |   |   |              |                |  |
| 6  | Support for Marketing, common packaging, branding, space rent, transport etc   | 0.3   | 0.000   | 0.000        | 0.000          |  |
| 7  | Value addition infrastructure creation through FPC/FPO   | 0.6   | 0.000   | 0.000        | 0.000          |  |
| 8  | Brand building, trade fairs, exhibitions, local publicity, Organic fairs/ melas, local marketing initiatives, participation in national trade fairs. | 1.98  | 0.390   | 0.234        | 0.156          |  |
|    | Total  | 20.1  | 4.950   | 2.970        | 1.980          |  |
|    | Admin cost 2%  | 0.4   | 0.099   | 0.059        | 0.040          |  |
|    | Grand Total  | 20.5  | 5.049   | 3.029        | 2.020          |  |

## ii. Paramparagat Krishi Vikas Yojana (PKVY) 500 New Clusters as committed liability

Split up details for Paramparagat Krishi Vikas Yojana (PKVY) 500 New Clusters as committed liability:

(Rs.in lakh)

| S. | Department  | No. of<br>Clusters | Ap       | Approved AAP |             |         | Committed liability release |             |  |
|----|-------------|--------------------|----------|--------------|-------------|---------|-----------------------------|-------------|--|
| No | Берантен    | approved           | Total    | Gol<br>share | State share | Total   | Gol<br>share                | State share |  |
| 1  | Agriculture | 500                | 1650.000 | 990.000      | 660.000     | 412.500 | 247.500                     | 165.000     |  |
|    | Admin 2 %   | -                  | 33.000   | 19.800       | 13.200      | 8.250   | 4.950                       | 3.300       |  |
|    | Total       | -                  | 1683.000 | 1009.800     | 673.200     | 420.750 | 252.450                     | 168.300     |  |

The detailed split up of components proposed for Paramparagat Krishi Vikas Yojana (PKVY) 500 clusters as committed liability is given below:

(Rs.in lakh) Administrative sanction Committed liability Release S. for First year Component No GOI State programme as per Fin. Share Share approved AAP Programme Implementation through A Support Agencies Cluster formation and Capacity 100.000 100.000 60.000 40.000 1 building exposure visits, and trainings of field functionaries Deployment of Man power and 150.000 0.000 0.000 0.000 Management cost for 2 implementation of programme including data management and uploading PGS certification through Regional B councils Service charges to RC for physical 70.000 12.500 7.500 5.000 verification, endorsement and 3 certificate issue Residue analysis through Zonal 0.000 0.000 0.000 0.000 councils/ State Departments in NABL accredited laboratories @ 3 4 samples per 100 Ha (LRP area) from 2nd year C Incentive to farmers through DBT Incentive to farmers for Organic 1200.000 300.000 180.000 120.000 conversion, inputs, on farm input 5 infrastructure to be provided as DBT for direct farmers account Value addition, Marketing and D Publicity Support for Marketing, common 0.000 0.000 0.000 0.000 packaging, branding, space rent, 6 transport etc Value addition infrastructure creation 0.000 0.000 0.000 0.000 7 through FPC/FPO 8 Brand building, trade fairs. 130.000 0.000 0.000 0.000 exhibitions, local publicity, Organic fairs/ melas, local marketing initiatives, participation in national trade fairs. 1650.000 412.500 247.500 Total 165.000 33.000 8.250 4.950 3.300 Admin cost 2% 420.750 252.450 1683.000 168.300 **Grand Total** 

## iii. Paramparagat Krishi Vikas Yojana (PKVY) 100 New Clusters (as per Phase III guidelines):

Split up details for Paramparagat Krishi Vikas Yojana (PKVY) 100 New Clusters as 1<sup>st</sup> installment:

| S.<br>No | Department  | No. of Clusters approved AAP (Rs.in lakh)  Approved AAP (Rs.in lakh)  1st installment Release (Rs.in lakh) |         |              |             |        |              | The state of the s |
|----------|-------------|--|---------|--------------|-------------|--------|--------------|--|
|          |             |  | Total   | Gol<br>share | State share | Total  | Gol<br>share | State share  |
| 1        | Agriculture | 100  | 176.000 | 105.600      | 70.400      | 44.000 | 26.400       | 17.600   |
|          | Admin 2 %   |  | 3.520   | 2.112        | 1.408       | 0.880  | 0.528        | 0.352  |
|          | Total       |  | 179.520 | 107.712      | 71.808      | 44.880 | 26.928       | 17.952   |

The detailed split up of components proposed for Paramparagat Krishi Vikas Yojana (PKVY) 100 clusters as 1st instalment is given below:

(Rs.in lakh)

|          |  | Administrative sanction for                      | 1st installment Release |              |                |  |
|----------|--|--|-------------------------|--------------|----------------|--|
| S.<br>No | Component  | First year<br>programme<br>as approved<br>in AAP | Fin.<br>(lakh)          | GOI<br>Share | State<br>Share |  |
| A.       | Programme implementation through support Ag  | gencies  |                         |              |                |  |
| 1        | Cluster formation and Capacity building including exposure visits and trainings of field functionaries                             | 30.000   | 20.000                  | 12.000       | 8.000          |  |
| 2        | Deployment of manpower and management cost for implementation of programme including data management and uploading                 | 30.000   | 0.000                   | 0.000        | 0.000          |  |
| B.       | PGS Certification through Regional Councils  |  |                         |              |                |  |
| 3        | Service charges to RCs for physical verification, certification endorsement and certificate issue                                  | 16.000   | 4.000                   | 2.400        | 1.600          |  |
| C.       | Incentive to farmers through DBT   |  |                         |              |                |  |
| 4        | Incentive to farmers for organic conversion, inputs, on-farm input infrastructure to be provided as DBT for direct farmers account | 100.000  | 20.000                  | 12.000       | 8.000          |  |
| D.       | Value addition, marketing and publicity  |  |                         |              |                |  |

| S. |  | Administrative sanction for             | 1st installment Release |              |                |  |
|----|--|---|-------------------------|--------------|----------------|--|
| No | Component  | First year programme as approved in AAP | Fin.<br>(lakh)          | GOI<br>Share | State<br>Share |  |
| 5  | Support for marketing, common packaging, branding, space rent, transport etc | 0.000                                   | 0.000                   | 0.000        | 0.000          |  |
| 3  | Value addition infrastructure creation through FPC/FPO case to case basis    | 0.000                                   | 0.000                   | 0.000        | 0.000          |  |
|    | Total  | 176.000                                 | 44.000                  | 26.400       | 17.600         |  |
|    | Admin fund (2%)  | 3.520                                   | 0.880                   | 0.528        | 0.352          |  |
|    |  | 0.020                                   | 0.000                   | 0.000        | 0.000          |  |
|    | Grand total  | 179.520                                 | 44.880                  | 26.928       | 17.952         |  |

## iv. Paramparagat Krishi Vikas Yojana (PKVY) Non scheme Farmers certification charges (5000 ha):

Split up details for Paramparagat Krishi Vikas Yojana (PKVY) for Non scheme Farmers as 1st installment:

|                     |             |          |  |             |        |              | (Rs.ii      | n lakh) |
|---------------------|-------------|----------|--|-------------|--------|--------------|-------------|---------|
| S.<br>No Department | No. of Ha   | Approved | 1 <sup>st</sup> installment<br>Release |             |        |              |             |         |
|                     | Approved    | Total    | Gol<br>share                           | State share | Total  | Gol<br>share | State share |         |
| 1                   | Agriculture | 5000     | 100.000                                | 60.000      | 40.000 | 25.20        | 15.12       | 10.08   |
|                     | Total       |          | 100.000                                | 60.000      | 40.000 | 25.20        | 15.12       | 10.08   |

Detailed Split up details for Paramparagat Krishi Vikas Yojana (PKVY) for Non scheme Farmers as 1st installment is given below:

|      |  |      |                            |               |                         |               | (Rs.ir       | lakh)          |
|------|--|------|----------------------------|---------------|-------------------------|---------------|--------------|----------------|
|      | S.No Component   | Unit | Administrative<br>Sanction |               | 1st installment Release |               |              |                |
| S.No |  |      | Phy<br>(Ha)                | Fin<br>(lakh) | Phy<br>(Ha)             | Fin<br>(lakh) | GOI<br>Share | State<br>Share |
| 1.   | Support to Non-<br>Scheme Farmers for<br>Organic certification<br>@Rs.2000/Ha/year | На   | 5000                       | 100.000       | 1260                    | 25.2          | 15.12        | 10.08          |

## RKVY-Cafeteria -PARAMPRAGAT KRISHI VIKAS YOJANA (PKVY) (2023-2024) Department of Agriculture

(Rs. in lakh)

| Se    | cheme                  | (i) 500<br>Clusters | (ii)<br>Aspirational<br>Districts | (iii) 100<br>Clusters | (iv) Non-<br>scheme<br>farmers | Total   |
|-------|------------------------|---------------------|-----------------------------------|-----------------------|--------------------------------|---------|
|       | Gen                    | 201.960             | 2.424                             | 21.542                | 12.096                         | 238.022 |
| GOI   | SC                     | 47.966              | 0.576                             | 5.115                 | 2.873                          | 56.53   |
| share | ST                     | 2.525               | 0.030                             | 0.269                 | 0.151                          | 2.975   |
|       | Total GOI<br>share (1) | 252.451             | 3.030                             | 26.926                | 15.12                          | 297.527 |
|       | Gen                    | 134.640             | 1.616                             | 14.361                | 8.064                          | 158.681 |
|       | SC                     | 31.977              | 0.384                             | 3.411                 | 1.915                          | 37.687  |
| State | ST                     | 1.683               | 0.020                             | 0.180                 | 0.101                          | 1.984   |
| share | Total<br>State         |                     |                                   |                       |                                |         |
|       | share (2)              | 168.300             | 2.020                             | 17.952                | 10.08                          | 198.352 |
|       |                        |                     |                                   | Total fo              | und (1) + (2)                  | 495.879 |

The above amount may be provided in the following Head of accounts: The Head of account wise details for Rs.495.879 lakh is furnished below:

Head of Account: (Rs.in Lakh)

#### **GENERAL**

2401 00 Crop Husbandry -108 Commercial crops – Schemes shared between State and Centre – VK - Paramparagat Krishi Vikas Yojana (PKVY) under National Mission for Sustainable Agriculture- Government of India Share.

| Activities /<br>Intervention | Detailed<br>Head    | Sub<br>detailed<br>head | DPC                  | Rs. in lakh |
|------------------------------|---------------------|-------------------------|----------------------|-------------|
| 500 Cluster -<br>2021-2022   |                     |                         |                      | 201.960     |
| Aspirational District        | 309-<br>Grants- in- | 03-Grants for specific  | 2401 00 108 VK 30903 | 2.424       |
| 100 Cluster-<br>2022-2023    | Aid                 | schemes                 |                      | 21.542      |
| Non-scheme farmers           |                     |                         |                      | 12.096      |
|                              | •                   |                         | Total                | 238.022     |

2401 00 Crop Husbandry -108 Commercial crops – Schemes shared between State and Centre – VQ - Paramparagat Krishi Vikas Yojana (PKVY) under National Mission for Sustainable Agriculture - State Share

| Activities / Intervention  | Detailed<br>Head | Sub detailed<br>head | DPC                  | Rs. in lakh |
|----------------------------|------------------|----------------------|----------------------|-------------|
| 500 Cluster -2021-<br>2022 |                  |                      |                      | 134.64      |
| Aspirational District      | 309-<br>Grants-  | 03-Grants for        | 2401 00 108 VQ 30903 | 1.616       |
| 100 Cluster- 2022-<br>2023 | in- Aid          | specific<br>schemes  |                      | 14.361      |
| Non-scheme farmers         |                  |                      |                      | 8.064       |
|                            |                  |                      | Total                | 158.681     |

2401 00 Crop Husbandry -793 Special Central assistance for scheduled castes component plan – Schemes shared between State and Centre – UK - Paramparagat Krishi Vikas Yojana (PKVY) under National Mission for Sustainable Agriculture-Government of India Share

| Activities /<br>Intervention | Detailed<br>Head   | Sub detailed head   | DPC   | Rs. in lakh |
|------------------------------|--------------------|---------------------|---|-------------|
| 500 Cluster -2021-<br>2022   |                    |                     | property of the second of the | 47.966      |
| Aspirational District        | 309-               | 03-Grants for       | 2401 00 793 UK 30903  | 0.576       |
| 100 Cluster- 2022-<br>2023   | Grants- in-<br>Aid | specific<br>schemes | 2401 00 700 OK 30903  | 5.115       |
| Non-scheme farmers           |                    |                     |   | 2.873       |
|                              |                    |                     | Total   | 56.53       |

2401 00 Crop Husbandry -793 Special Central assistance for scheduled castes component plan – Schemes shared between State and Centre – VD - Paramparagat Krishi Vikas Yojana (PKVY) under National Mission for Sustainable Agriculture- State Share.

| Activities /<br>Intervention | Detailed<br>Head    | Sub<br>detailed<br>head | DPC                  | Rs. in lakh |
|------------------------------|---------------------|-------------------------|----------------------|-------------|
| 500 Cluster -<br>2021-22     |                     |                         |                      | 31.977      |
| Aspirational<br>District     | 309-<br>Grants- in- | 03-Grants for specific  | 2401 00 793 VD 30903 | 0.384       |
| 100Cluster-<br>2022-23       | Aid                 | schemes                 |                      | 3.411       |
| Non scheme farmers           |                     |                         |                      | 1.915       |
|                              |                     |                         | Total                | 37.687      |

2401 00 Crop Husbandry -794 Special Central assistance for Tribal sub plan – Schemes shared between State and Centre – UG - Paramparagat Krishi Vikas Yojana (PKVY) under National Mission for Sustainable Agriculture- GOI share.

| Activities /<br>Intervention | Detailed<br>Head    | Sub<br>detailed<br>head | DPC                  | Rs. in lakh |
|------------------------------|---------------------|-------------------------|----------------------|-------------|
| 500 Cluster -<br>2021-22     |                     |                         | •                    | 2.525       |
| Aspirational District        | 309-<br>Grants- in- | 03-Grants for specific  | 2401 00 794 UG 30903 | 0.030       |
| 100 Cluster-<br>2022-23      | Aid                 | schemes                 |                      | 0.269       |
| Non scheme farmers           |                     |                         |                      | 0.151       |
| 1                            |                     |                         | Total                | 2.975       |

2401 00 Crop Husbandry -794 Special Central assistance for Tribal sub plan – Schemes shared between State and Centre – UY - Paramparagat Krishi Vikas Yojana (PKVY) under National Mission for Sustainable Agriculture- State share.

| Activities /<br>Intervention | Detailed<br>Head | Sub<br>detailed<br>head | DPC                  | Rs. in lakh |
|------------------------------|------------------|-------------------------|----------------------|-------------|
| 500 Cluster -<br>2021-22     | 309-             | 03-Grants               |                      | 1.683       |
| Aspirational District        | Grants- in-      | for specific schemes    | 2401 00 794 UY 30903 | 0.020       |
| 100 Cluster-<br>2022-2023    | 7 (10            | Corremes                |                      | 0.180       |
| Non scheme farmers           |                  |                         |                      | 0.101       |
|                              |                  |                         | Total                | 1.984       |

Grand Total - Rs.495.879 lakh

#### **Department of Agriculture**

### PARAMPARAGAT KRISHI VIKAS YOJANA (PKVY)

## IMPLEMENTATION GUIDELINE FOR ASPIRATIONAL DISTRICTS & 500 CLUSTERS FOR FIRST YEAR ACTIVITIES

#### **Implementing Districts:**

2020-2021 - Aspirational Districts (committed liability; 6 clusters - 120 Ha Area)

Under Aspirational districts category the scheme was being implemented from 2020-2021 to 2022-2023 in 2 districts namely Ramanathapuram and Virudhunagar each 3 cluster covering 120 ha and the 50% of first year activity completed with an expenditure of Rs.9.90 lakh during 2020-2021. The remaining 50% of first year & 50% of second year programmes proposed in 2023-2024 Annual Action Plan and the activities are to be carried out from this year.

## 5.b. 2021-2022 - 500 Clusters ( as Committed liability ;10,000 Ha Area) :

It is informed that Annual Action Plan Approval has been received for implementing Paramparagat Krishi Vikas Yojana (PKVY) scheme in 500 clusters in an area of 10,000 Ha at an outlay of 1683.00 lakh during 2021-2022. However the Fund was not released for implementing the scheme. Hence, it is proposed to issue administrative sanction for an amount of Rs.1683.00 lakh and release an amount of Rs.420.75 lakh as a first instalment in 2023-24. The 500 Paramparagat Krishi Vikas Yojana (PKVY) clusters covering the area of 10,000 Ha is going to be implemented in following districts as per Paramparagat Krishi Vikas Yojana (PKVY) phase II) guideline dated 31.5.2018.

| S.<br>No | District     | S. | District       |
|----------|--------------|----|----------------|
|          | Aristoleur   | No |                |
| 1        | Ariyalur     | 16 | Pudukkottai    |
| 2        | Chengalpattu | 17 | Ramanathapuram |
| 3        | Coimbatore   | 18 | Ranipet        |
| 4        | Cuddalore    | 19 | Salem          |
| 5        | Dharmapuri   | 20 | Sivagangai     |
| 6        | Dindigul     | 21 | Theni          |
| 7        | Erode        | 22 | Thenkasi       |
| 8        | Kallakuruchi | 23 | Thirunelveli   |
| 9        | Kancheepuram | 24 | Thirupathur    |
| 10       | Kanyakumari  | 25 | Thoothukudi    |
| 11       | Karur        | 26 | Tiruppur       |
| 12       | Krishnagiri  | 27 | Tiruvallur     |
| 13       | Madurai      | 28 | Tiruvannamalai |
| 14       | Namakkal     | 29 | Vellore        |
| 15       | Perambalur   | 30 | Villupuram     |
|          |              | 31 | Virudhunagar   |

<sup>1.</sup> Cluster formation and capacity building (1<sup>st</sup>year): (Total amount – Rs.20,000/cluster)

#### **Concept of Group and Clusters:**

A group of farmers having a total area of 20 ha, in as far as possible, in contiguous patch within a village or closely located Villages shall be considered a Paramparagat Krishi Vikas Yojana (PKVY) / Participatory Guarantee System (PGS) Group. A group shall comprise a minimum of 20 farmers (may be more if individual holdings are less). All Participatory Guarantee System (PGS) group requirements for Participatory Guarantee System (PGS) certification shall be taken up by this group (called local group in PGS manual). 25-50 such groups covering 500-1000 ha area shall constitute one "Cluster".

Farmers in a group can avail benefit to a maximum of two ha as per provision of Paramparagat Krishi Vikas Yojana (PKVY), however the entire land of farmer could be allowed in the cluster without extending any additional support to the rest of the area and the same can be facilitated by the service provider for certification by the group and endorsed by the Regional Council without any extra cost involvement for data management and certification.

All the beneficiary farmers should be exposed to various Organic farming practices through Training and Exposure visits. It should include Organic farm management, organic input production and use, pest management, adoption of National Programme for Organic Production (NPOP), standards and certification procedures, etc. The assistance provided may be utilized for food, transport charges, refreshments, Honorarium, etc.

#### Exposure visit:

- The organic farming fields for exposure visit should have been certified by Tamil Nadu Organic Certification Department (TNOCD) or Participatory Guarantee System (PGS) certified or any other National Programme for Organic Production (NPOP) certified.
- An amount of Rs.5,000 has been allocated to each group of farmers (20 Ha cluster) for first year to conduct Exposure visits.

#### Training:

- Three trainings have to be conducted in each group (cluster) during first year. An amount of Rs.5,000 is allocated to conduct each training. Hence, a total amount of Rs.15,000 is allocated for each cluster (20 Ha) during first year.
- Geo-tagging: Geo tagging of Paramparagat Krishi Vikas Yojana (PKVY) clusters are mandatory. It should be documented with Beneficiary details.

#### 2. PGS Certification through Regional Councils

2.1. Deployment of Manpower for capacity building, group/ cluster Management and hard and digital data Management by service providers:

For mobilization of farmers in groups and clusters, their capacity building, day-to-day handholding in standards implementation, assisting farmers in peer appraisal and documentation, data management and data uploading the District Joint Directors of Agriculture would appoint Cluster Coordinators @ 1 cluster coordinator for each of 100 ha, for which Rs.15,000/Cluster coordinator would be paid and Cluster Co-ordinators may be preferably appointed through agencies duly following the guidelines/rules with the approval of District Collector. The Cluster coordinator should possess Bachelors'

degree in Agriculture/Diploma in Agriculture for which Rs.15,000/Cluster coordinator would be paid.

## 2.2. Service charges to Regional Councils for physical verification, certification endorsement and certificate issue @ Rs.700/Ha

Regional councils should screen the progress of Participatory Guarantee System (PGS) group activities on-line and communicate the progress periodically. Regional Councils shall screen the summary sheets submitted by the groups cropping season wise and communicate their decisions as per Participatory Guarantee System (PGS) guidelines. Regional Councils shall ensure at least one physical inspection to each group per year during cropping season to ensure compliance of Participatory Guarantee System standards. Regional Councils shall endorse/ not endorse decisions of Participatory Guarantee System groups as per Participatory Guarantee System (PGS) guidelines and issue certificates on-line.

The Service charges of Regional Councils would be utilized for appointing Data Entry Operators and for administrate expenses of the Regional council. This can be utilized for salary component of Data Entry Operators and administrative expenses.

Department Of Seed Certification and Organic Certification shall act as Regional Councils and furnish their duties.

### 3. Incentive to Farmers for organic conversion and on-farm and off-farm inputs

3.1. The farmers will have option of adopting any method of Sustainable Agriculture System and the farmers also have the flexibility to use appropriate package of practice(s).

This component for financial assistance to farmers shall be provided as incentive for eco-system service and for procurement/ management of organic inputs. Necessary funds under the head shall be released directly to the farmer beneficiaries as Direct Benefit Transfer (DBT) in their bank accounts. The package of practices is as below and the inputs are worked in acre and in Ha.

|   | Per Ha | Per acre |
|---|--------|----------|
| Inputs  | basis  | basis    |
|   | (Rs.)  | (Rs.)    |
| Soil Sampling and analysis (2 samples/Ha and 1 sample/Acre  | 100    | 50       |
| Land preparation and Organic Conversion   | 2200   | 1300     |
| Organic Seed Procurement  | 500    | 170      |
| Seed treatment / Soil application (Pseudomonas + Trichodermaviridi)   | 300    | 120      |
| Liquid Biofertilizers/Carrier based fertilizers (500 ml of Liquid Biofertilizer/50nos of packets of Carrier Based). | 300    | 120      |
| Liquid Bio pesticides   | 1000   | 340      |
| Traditional Organic Input Production units viz, Panchakavya,Jeevamruth,Beejamruth etc.,                             | 3000   | 1000     |
| Botanical extract Production units  | 2000   | 800      |
| Neem Cake/Neem oil/Neem seed Kernel Extract   | 1500   | 500      |
| Raising of Nava dhanya prior to sowing/Raising Green manure crop/Biological Nitrogen Harvesting                     | 1000   | 300      |
| Waste Decomposer  | 100    | 100      |
| Total   | 12000  | 4800     |

The savings in one component may be utilized in the other component.

The package of practices mentioned above is just indicative, Farmer can choose their own set of recommendation as per choice.

#### 4. Value addition, marketing and publicity

4.1.Brand building, trade fairs, exhibitions, local publicity, organic fairs/ melas, local marketing initiatives, participation in national trade fairs:

A comprehensive marketing strategy and plan at state level for brand building of state specific organic products need to be done. Cluster leaders need to be exposed to national and international trade fairs within the country, running publicity campaign etc. Action need to be taken like hiring spaces in high end markets during weekends for promotion of Participatory Guarantee System (PGS) certified organic produce and organization of state level exhibitions, trade fairs and seminars/ conferences for facilitating direct market linkages with retail chains would be taken up. The splitup of Funds under the component are as below.

Under this Component according to Government of India guidelines Rs.1300/ha is allotted.

#### **General Points:**

- The Farmer can avail this scheme through Online registration in Uzhavan Application/TNAGRISNET
- The beneficiary details should be uploaded in Agrisnet Portal
- The Paramparagat Krishi Vikas Yojana (PKVY) should be converged with Rainfed Area Development-IFS, Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) (micro irrigation), Organic Input Production Unit Scheme State Agriculture Development Scheme(SADS) and other schemes
- The soil sample should be taken in selected Pradhan Mantri Krishi Sinchayee Yojana clusters before (as per baseline) and during the scheme implementation and should be documented with Soil Test Results

## PARAMPARAGAT KRISHI VIKAS YOJANA –IMPLEMENTATION GUIDELINE FOR 100 CLUSTERS FOR FIRST YEAR ACTIVITIES

2023-2024 ; 100 clusters in 2000 Ha :

In addition to the committed liabilities proposed for 2020-2021 & 2021-2022, it is proposed to implement Paramparagat Krishi Vikas Yojana (PKVY) during 2023-2024 in an area of 100 clusters consists of 2000 Ha at an outlay of Rs.179.520 lakh. The 100 Paramparagat Krishi Vikas Yojana (PKVY) clusters covering the area of 2000 Ha is going to be implemented in the following Districts as per revised Paramparagat Krishi Vikas Yojana (PKVY) guideline dated 23.02.2023:-

| S. No | District       |
|-------|----------------|
| 1     | Mayiladuthurai |
| 2     | Nagapattinam   |
| 3     | Thanjavur      |
| 4     | Tiruvarur      |
| 5     | Tiruchirapalli |

The Government of India has defined component wise assistance under Paramparagat Krishi Vikas Yojana. The detailed guideline for component wise implementation of the scheme is as below:

1. Cluster formation and capacity building (1<sup>st</sup>year): (Total amount – Rs.30,000/cluster) Concept of Group and Clusters:

A group of farmers having a total area of 20 ha, in as far as possible, in contiguous patch within a village or closely located Villages shall be considered a Paramparagat Krishi Vikas Yojana / Participatory Guarantee System (PGS) Group. A group shall comprise of minimum 20 farmers (may be more if individual holdings are less). All Participatory Guarantee System (PGS) group requirements for PGS certification shall be taken up by this group (called local group in Participatory Guarantee System (PGS) manual). 25-50 such groups covering 500-1000 ha area shall constitute one "Cluster".

Farmers in a group can avail benefit to a maximum of two ha as per provision of Paramparagat Krishi Vikas Yojana (PKVY), however the entire land of farmer could be allowed in the cluster without extending any additional support to the rest of the area and the same can be facilitated by the service provider for certification by the group and endorsed by the Regional Council without any extra cost involvement for data management and certification.

All the beneficiary farmers should be exposed to various Organic farming practices through Training and Exposure visits. It should include Organic farm management, organic input production and use, pest management, adoption of National Programming for Organic Production (NPOP) standards and certification procedures, etc. The assistance provided may be utilized for food, transport charges, refreshments, Honorarium, etc.

## Exposure visit:

- The organic farming fields for exposure visit should have been certified by Tamil Nadu Organic Certification Department (TNOCD) or Participatory Guarantee System (PGS) certified or any other National Programme for Organic Production (NPOP) certified.
- Three exposure visits have to be conducted in each group (20 Ha cluster) during first year. An amount of Rs.5,000 is allocated to conduct each exposure visit. Hence, a total amount of Rs.15,000 is allocated for each cluster(20 Ha) during first year.

#### Training:

- Three trainings have to be conducted in each group (20 Ha cluster) during first year. An amount of Rs.5,000 is allocated to conduct each training. Hence, a total amount of Rs.15,000 is allocated for each cluster(20 Ha) during first year.
- Geo-tagging: Geo tagging of Paramparagat Krishi Vikas Yojana (PKVY) clusters are mandatory. It should be documented with Beneficiary details.
- 2. Participatory Guarantee System (PGS) Certification through Regional Councils:
- 2.1. Deployment of Manpower for capacity building, group/ cluster Management and hard and digital data Management by service providers:

For mobilization of farmers in groups and clusters, their capacity building, day-to-day handholding in standards implementation, assisting farmers in peer appraisal and documentation, data management and data uploading, the District Joint Directors of Agriculture would appoint Cluster Coordinators @ 1 cluster coordinator for each of 100 ha, for which Rs.15,000/Cluster coordinator would be paid and Cluster Coordinators may be preferably appointed through agencies duly following the guidelines/rules with the approval of District Collector. The Cluster coordinator should possess Bachelors' degree in Agriculture/Diploma in Agriculture for which Rs.15,000/Cluster coordinator would be paid.

2.2. Service charges to Regional Councils for physical verification, certification endorsement and certificate issue @ Rs.800/Ha-

Regional councils should screen the progress of Participatory Guarantee System (PGS) group activities on-line and communicate the progress periodically. Regional Councils shall screen the summary sheets submitted by the groups cropping season wise and communicate their decisions as per Participatory Guarantee System (PGS) guidelines. Regional Councils shall ensure at least one physical inspection to each group per year during cropping season to ensure compliance of Participatory Guarantee System (PGS) standards. Regional Councils shall endorse/ not endorse decisions of Participatory Guarantee System (PGS) groups as per Participatory Guarantee System (PGS) guidelines and issue certificates on-line.

The Service charges of Regional Councils would be utilized for appointing Data Entry Operators and for administrate expenses of the Regional council. This can be utilized for salary component of Data entry Operators and administrative expenses.

Department of seed certification and Organic Certification shall act as Regional Councils and furnish their duties.

- 3. Incentive to Farmers for organic conversion and on-farm and off-farm inputs
- 3.1. The farmers will have option of adopting any method of Sustainable Agriculture System and the farmers also have the flexibility to use appropriate package of practice(s).

This component for financial assistance to farmers shall be provided as incentive for eco-system service and for procurement/ management of organic inputs. Necessary funds under the head shall be released directly to the farmer beneficiaries as

Direct Benefit Transfer (DBT) in their bank accounts. The package of practices is as below and the inputs are worked in acre and in Ha.

| Inputs   | Per Ha     | Per acre   |
|--|------------|------------|
|  | basis(Rs.) | basis(Rs.) |
| Soil Sampling and analysis (2 sample / Ha and 1 sample / acre) | 100        | 50         |
| Land preparation and Organic conversion                        | 1900       | 950        |
| Traditional Organic Input Production units viz,                |            |            |
| Panchakavya,Jeevamruth,Beejamruth etc.,                        | 3000       | 1000       |
| Total  | 5000       | 2000       |

The savings in one component may be utilized in the other component.

The package of practices mentioned above is just indicative. Farmers can chose his own set of recommendations as per choice.

### Support for Non-Scheme Farmer for Certification:

As per Paramparagat Krishi Vikas Yojana (PKVY) guidelines farmers not covered under any Government schemes and are already doing organic farming or propose to undertake organic farming will be supported for certification access under National Programme for Organic Production (NPOP) or Participatory Guarantee Scheme (PGS) as per their choice. Financial assistance @ Rs.6000/- per Ha for 3 years will be provided. During First year Rs.2000/- should be given as Financial Assistance.

The scheme will be implemented in all Districts except Chennai and Nilgiris.

#### General Points:

- The Farmer can avail this scheme through Online registration in Uzhavan Application/TNAGRISNET
- The beneficiary details should be uploaded in Agrisnet Portal
- The Paramparagat Krishi Vikas Yojana (PKVY) should be converged with Rainfed Area-IFS, Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) (micro irrigation), Organic Input Production Unit Scheme State Agriculture Development Scheme (SADS) and other schemes
- The soil sample should be taken in selected Paramparagat Krishi Vikas Yojana (PKVY) clusters before and during the scheme implementation and should be documented with Soil Test Results.

C. SAMAYAMOORTHY
AGRICULTURAL PRODUCTION COMMISSIONER
AND SECRETARY TO GOVERNMENT

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SECTION OFFICER

#### Annexure II

## Paramparagat Krishi Vikas Yojana (PKVY)

## **Department of Horticulture and Plantation Crops**

### Component wise amount proposed

## Aspirational Districts (4 clusters)

The component wise amount proposed for second instalment along with matching State share is as below

(Rs in lakh)

| S.  | A - 41 . 14 .   | Physical         | Administrative | Amount                                 | 2 <sup>nd</sup> Instal | ment rel     | ease           |
|-----|---|------------------|----------------|--|------------------------|--------------|----------------|
| No. | Activity  | (no of clusters) | sanction       | released 1 <sup>st</sup><br>instalment | Fin                    | GOI<br>share | State<br>Share |
| Α.  | Programme implementation through support Agencies   | 4 Clusters       | 2.00           | 1.000                                  | 0.500                  | 0.300        | 0.200          |
| В.  | PGS<br>certification<br>through<br>Regional<br>Councils   | 4 Clusters       | 0.56           | 0.280                                  | 0.140                  | 0.084        | 0.056          |
| C.  | Incentive to Farmers through DBT  | 4 Clusters       | 9.60           | 4.800                                  | 2.400                  | 1.440        | 0.960          |
| D.  | Brand building, trade fairs, exhibitions, local publicity, organic fairs/ melas, local marketing initiatives, participation in national trade fairs | 4 Clusters       | 1.04           | 0.520                                  | 0.260                  | 0.156        | 0.104          |
|     | Sub Total   |                  | 13.20          | 6.600                                  | 3.300                  | 1.980        | 1.320          |
| E.  | Admin fund (  | (@2%)            |                |  | 0.066                  | 0.040        | 0.026          |
|     |   |                  |                | Total                                  | 3.366                  | 2.020        | 1.346          |

### 125 clusters

The component wise amount proposed for first instalment along with matching State share is as below:

The detailed component wise finance proposed for 1<sup>st</sup> instalment release of first year programme is furnished as below:

|          |  | А   | Administartive Sanction  |   |                         |        | 1st instalment release<br>(Rs. in Lakh) |                |  |
|----------|--|---|--------------------------|---|-------------------------|--------|---|----------------|--|
| S.<br>No | Component  | Physical<br>(Total –<br>2500 Ha)<br>No of<br>Clusters | Cost<br>per Ha<br>in Rs. | Cost<br>proposed<br>for 20 Ha<br>in Rs. | Fin<br>(Rs. in<br>Lakh) | Fin    | GOI<br>Share                            | State<br>Share |  |
| A.       | Programme implementati   | rogramme implementation through support Agencies      |                          |   |                         |        |   |                |  |
| 1        | Cluster formation and Capacity building including exposure visits and trainings of field functionaries                             | 125   | 1000                     | 20,000                                  | 25.00                   | 6.250  | 3.750                                   | 2.500          |  |
| 2        | Deployment of manpower and management cost for implementation of programme including data management                               | 125   | 1500                     | 30,000                                  | 37.50                   | 9.375  | 5.625                                   | 3.750          |  |
|          | Sub-Total (A)  |   | 2500                     | 50,000                                  | 62.50                   | 15.625 | 9.375                                   | 6.250          |  |
| B.       | NPOP Certification throu   | gh TNOCD  |                          |   |                         |        | •                                       |                |  |
| 3        | Service charges to TNOCD & DHPC for physical verification, certification endorsement and certificate issue                         | 125   | 700                      | 14,000                                  | 17.50                   | 4.375  | 2.625                                   | 1.750          |  |
| C.       | Incentive to farmers thro  | ugh DBT   |                          |   |                         |        |   |                |  |
| 4        | Incentive to farmers for organic conversion, inputs, on-farm input infrastructure to be provided as DBT for direct farmers account | 125   | 12000                    | 2,40,000                                | 300.00                  | 75.000 | 45.000                                  | 30.000         |  |

|          | State of the State |   | Administartive Sanction  |   |                         |         | 1st instalment release<br>(Rs. in Lakh) |                |  |
|----------|--|---|--------------------------|---|-------------------------|---------|---|----------------|--|
| S.<br>No | Component  | Physical<br>(Total –<br>2500 Ha)<br>No of<br>Clusters | Cost<br>per Ha<br>in Rs. | Cost<br>proposed<br>for 20 Ha<br>in Rs. | Fin<br>(Rs. in<br>Lakh) | Fin     | GOI<br>Share                            | State<br>Share |  |
| D.       | D. Value addition, marketing and publicity   |   |                          |   |                         |         |   |                |  |
| 5        | Brand building, trade fairs, exhibitions, local publicity, organic fairs/melas, local marketing initiatives, participation in national trade fairs   | 125   | 1300                     | 26,000                                  | 32.50                   | 8.125   | 4.875                                   | 3.250          |  |
|          | Sub -Total   |   | 16,500                   | 3,30,000                                | 412.50                  | 103.125 | 61.875                                  | 41.250         |  |
| E.       | Admin fund (@2%)   |   |                          |   |                         | 2.063   | 1.238                                   | 0.825          |  |
|          | Total (A+B+C+D+E)  |   |                          |   |                         | 105.188 | 63.113                                  | 42.075         |  |

## Bhartiya Prakritik Krishi Padhati (4 CLUSTERS)

The component wise amount proposed for implementing the first-year programme along with State matching share for an outlay of Rs.104.00 lakh is as below:

(Rs. in lakh)

| S.   |  | Physical        | Total  | 1 <sup>st</sup> inst       | 2 <sup>nd</sup> | inst. relea  | ase            |
|------|--|-----------------|--------|----------------------------|-----------------|--------------|----------------|
| No.  | Activity   | Size) Cost made |        | release<br>made<br>already | Fin             | GOI<br>share | State<br>Share |
| A.   | Programme implement  | ntation         |        |                            |                 |              |                |
| A.1. | Deployment of manpower and management cost for implementation of programme including data management and uploading @ Rs. 1500/- per ha | 2000 Ha         | 30.000 | 15.000                     | 7.500           | 4.500        | 3.000          |
| A.2. | Cluster formation<br>and Capacity<br>building including<br>exposure visits, and<br>trainings of field<br>functionaries                 | 2000 Ha         | 20.000 | 10.000                     | 5.000           | 3.000        | 2.000          |
| В    | PGS certification  |                 |        |                            |                 |              |                |
| B.1. | Service charges to PGS regional Councils   | 2000 Ha         | 14.000 | 7.000                      | 3.500           | 2.100        | 1.400          |
| B.2. | Residue analysis   | 2000 Ha         | 0.000  | 0.000                      | 0.000           | 0.000        | 0.000          |

| S.                      | A -4'- '4                   | Physical                  | Total   | 1 <sup>st</sup> inst<br>release | 2 <sup>nd</sup> inst. release |        |              |                |
|-------------------------|-----------------------------|---------------------------|---------|---------------------------------|-------------------------------|--------|--------------|----------------|
| No.                     | Activity                    | (Cluster size) Total Cost |         | size) Cost made.                |                               | Fin    | GOI<br>share | State<br>Share |
| C. Incentive to farmers |                             |                           |         | Francis Later of                |                               |        |              |                |
| C.1.                    | Incentive to farmers as DBT | 2000 Ha                   | 40.000  | 20.000                          | 10.000                        | 6.000  | 4.000        |                |
|                         | Sub-Total                   |                           | 104.000 | 52.000                          | 26.000                        | 15.600 | 10.400       |                |
| D                       | Admin cost (@ 2%)           |                           |         |                                 | 0.447                         | 0.268  | 0.179        |                |
| Т                       | otal (A+B+C+D)              |                           |         |                                 | 26.447                        | 15.868 | 10.579       |                |

## Non-scheme farmers

The component wise amount proposed for first instalment along with matching State share is as below:

(Rs. in lakh)

|           | Administrative sanction          |                                     | 1st instalment proposed |          |                                    |              |                |
|-----------|----------------------------------|-------------------------------------|-------------------------|----------|------------------------------------|--------------|----------------|
| S.<br>No. | Activity                         | Physical (No.<br>of Ha<br>Approved) | Estimated amount        | Physical | Amount proposed for 1st instalment | GOI<br>share | State<br>Share |
| 1         | Incentive to Farmers through DBT | 5000                                | 100                     | 1041     | 20.820                             | 12.492       | 8.328          |

## RASHTRIYA KRISHI VIKAS YOJANA (RKVY) - Cafeteria -PARAMPRAGAT KRISHI VIKAS YOJANA (PKVY) (2023-2024)

## **Department of Horticulture**

|       |                             |              |                        |        |                    | (Rs. in lakh) |
|-------|-----------------------------|--------------|------------------------|--------|--------------------|---------------|
| S     | cheme                       | 125 Clusters | Aspirational Districts | ВРКР   | Non-scheme farmers | Total         |
|       | Gen                         | 50.490       | 1.616                  | 12.695 | 9.994              | 74.795        |
| GOI   | SC                          | 11.992       | 0.384                  | 3.015  | 2.373              | 17.764        |
| share | ST                          | 0.631        | 0.020                  | 0.158  | 0.125              | 0.934         |
|       | Total GOI                   |              |                        |        |                    | 0.004         |
|       | share (1)                   | 63.113       | 2.020                  | 15.868 | 12.492             | 93.493        |
|       | Gen                         | 33.660       | 1.077                  | 8.463  | 6.663              | 49.863        |
|       | SC                          | 7.994        | 0.256                  | 2.010  | 1.582              | 11.842        |
| State | ST                          | 0.421        | 0.013                  | 0.106  | 0.083              | 0.623         |
| share | Total<br>State<br>share (2) | 40.075       | 1010                   |        |                    | 0.023         |
|       | Share (2)                   | 42.075       | 1.346                  | 10.579 | 8.328              | 62.328        |
|       |                             | 105.188      | 3.366                  | 26.447 | 20.820             | 155.821       |
|       |                             |              |                        | Tota   | I fund (1) + (2)   | 155.821       |

#### **Head of Account**

#### General Head (Central Share)

2401-00-Crop Husbandry-108 Commercial Crops - Schemes shared between State and Centre - VL -Paramparagat Krishi Vikas Yojana (PKVY) under National Mission on Sustainable Agriculture (NMSA) - Horticulture Crops.

| Activities/<br>Interventions           | Detailed Head | Sub-detailed<br>Head              | DPC                                 | Amount (Rs in lakh) |
|--|---------------|-----------------------------------|-------------------------------------|---------------------|
| Paramparagat<br>Krishi Vikas<br>Yojana | 311 Subsidies | 01 Individual<br>based<br>subsidy | IFHRMS DPC 2401-00-<br>108-VL-31101 | 74.795              |

#### **General Head (State Share)**

2401-00-Crop Husbandry-108 Commercial Crops - Schemes shared between State and Centre - VR-Paramparagat Krishi Vikas Yojana (PKVY) under National Mission on Sustainable Agriculture (NMSA) - Horticulture Crops - State Share

| Activities/<br>Interventions           | Detailed Head | Sub-detailed<br>Head              | DPC                                 | Amount (Rs in lakh) |
|--|---------------|-----------------------------------|-------------------------------------|---------------------|
| Paramparagat<br>Krishi Vikas<br>Yojana | 311 Subsidies | 01 Individual<br>based<br>subsidy | IFHRMS DPC 2401-00-<br>108-VR-31101 | 49.863              |

### SC Head (Central Share)

2401-00-Crop Husbandry - 793 Special Central assistance for scheduled caste component plan - Schemes shared between State and Centre - UV -Paramparagat Krishi Vikas Yojana (PKVY) under National Mission on Sustainable Agriculture (NMSA) under Special Component plan - Horticulture Crops.

| Activities/<br>Interventions           | Detailed Head | Sub-detailed<br>Head        | DPC                                 | Amount<br>(Rs in<br>lakh) |
|--|---------------|-----------------------------|-------------------------------------|---------------------------|
| Paramparagat<br>Krishi Vikas<br>Yojana | 311 Subsidies | 01 Individual based subsidy | IFHRMS DPC 2401-<br>00-793-UV-31101 | 17.764                    |

### SC Head (State Share)

2401-00-Crop Husbandry – 793 - Special Central assistance for scheduled caste component plan - Schemes shared between State and Centre - VM – Paramparagat Krishi Vikas Yojana (PKVY) under National Mission on Sustainable Agriculture (NMSA) under Special Component plan - Horticulture Crops – state share

| Activities/<br>Interventions           | Detailed Head | Sub-detailed<br>Head        | DPC                                 | Amount<br>(Rs in lakh) |
|--|---------------|-----------------------------|-------------------------------------|------------------------|
| Paramparagat<br>Krishi Vikas<br>Yojana | 311 Subsidies | 01 Individual based subsidy | IFHRMS DPC 2401-<br>00-793-VM-31101 | 11.842                 |

#### ST Head (Central Share)

2401-00-Crop Husbandry – 794 - Special Central Assistance for Tribal Sub-Plan - Schemes shared between State and Centre- UQ –Paramparagat Krishi Vikas Yojana (PKVY) under National Mission on Sustainable Agriculture under Tribal sub plan - Horticulture Crops.

| Activities/<br>Interventions           | Detailed Head | Sub-detailed<br>Head        | DPC                                    | Amount (Rs in lakh) |
|--|---------------|-----------------------------|--|---------------------|
| Paramparagat<br>Krishi Vikas<br>Yojana | 311 Subsidies | 01 Individual based subsidy | IFHRMS DPC<br>2401-00-794-UQ-<br>31101 | 0.934               |

#### ST Head (State Share)

2401-00-Crop Husbandry – 794 - Special Central Assistance for Tribal Sub-Plan - Schemes shared between State and Centre- VH –Paramparagat Krishi Vikas Yojana (PKVY) under National Mission on Sustainable Agriculture under Tribal sub plan - Horticulture Crops – State share.

| Activities/<br>Interventions           | Detailed Head | Sub-detailed<br>Head        | DPC                                    | Amount (Rs in lakh) |
|--|---------------|-----------------------------|--|---------------------|
| Paramparagat<br>Krishi Vikas<br>Yojana | 311 Subsidies | 01 Individual based subsidy | 1FHRMS DPC<br>2401-00-794-VH-<br>31101 | 0.623               |

Grand Total: Rs.155.821 lakh

## **Department of Horticulture and Plantation Crops**

Guidelines for implementing 1<sup>st</sup> year programme under Paramparagat Krishi Vikas Yojana (PKVY) 2021-22 for 125 clusters

Paramparagat Krishi Vikas Yojana (PKVY) clusters:

A group of farmers having a total area of 20 Ha, in a continuous patch in a village or close by villages shall be considered a Paramparagat Krishi Vikas Yojana (PKVY) clusters.

I.Programme implementation through Support agencies:

1. Cluster formation and capacity building (1<sup>st</sup>year): (Total amount – Rs.20,000/cluster)

All the beneficiary farmers should be exposed to various Organic farming practices through Training and Exposure visits. It should include Organic farm management, organic input production and use, pest management, adoption of National Programme for Organic Production (NPOP) standards and certification procedures, etc. The assistance provided may be utilized for food, transport charges, refreshments, Honorarium, etc.

## Exposure visit:

- The organic farming fields for exposure visit should have been certified by Tamil Nadu Organic Certification Department (TNOCD) or Participatory Guarantee System (PGS) certified or any other NPOP certified.
- An amount of Rs.5,000 has been allocated to each group of farmers (cluster)for first year to conduct Exposure visits.

## • Training:

- Three trainings have to be conducted in each group (cluster) during first year.
   An amount of Rs.5,000 is allocated to conduct each training. Hence, a total amount of Rs.15,000 is allocated for each cluster during first year.
- 2. Deployment of manpower and management cost for implementation of programme including data management and uploading: (Total amount Rs.30,000/ cluster)

Under this component, 1 Cluster coordinator (with diploma in Horticulture with a consolidated pay of Rs.15,000 /month) should be appointed during the first year. The cluster coordinator should effectively monitor all the five identified clusters effectively. The cluster coordinator should be stationed in one District for one week and should report to the next District during the next week. This should be followed during

the entire contractual period of one year. The appointment may be done directly or through Agency whichever the case may be, Collector approval is mandatory.

- II. National Programme for Organic Production (NPOP) certification through Tamil Nadu Organic Certification Department (TNOCD):
- 1.Service charges to Tamil Nadu Organic Certification Department (TNOCD) and Director of Horticulture and Plantation Crops for physical verification, certification endorsement and certificate issue: (Total amount Rs.14,000/cluster)

Tamil Nadu Organic Certification Department (TNOCD) must regularly inspect the implementation of Paramparagat Krishi Vikas Yojana (PKVY) and periodically check the data uploaded. An amount of Rs.14,000/cluster has been allocated to print and distribute the Annual Organic certificates to individual farmer members, maintenance of data sheets for Certificate issue and other registers and for physical verification.

III. Incentive to farmers for organic conversion, inputs, on- farm input infrastructure to be provided as Direct Benefit Transfer directly to farmers account (1<sup>st</sup>year): (Total amount – Rs.2.4 lakh/cluster or Rs.12,000/Ha)

An indicative action plan for providing incentives to the farmers for Organic conversion during 1<sup>st</sup>year is as follows:

| SI.No | Inp   | out Details                           | Amount (in Rs.) |
|-------|---|---------------------------------------|-----------------|
| 1     | Soil Sampling & Analysis (2 sa                                  | mples/Ha @Rs.50 sample)               | 100             |
| 2     | Conversion of land to organic -                                 | land preparation                      | 1000            |
| 3     | Raising of green manure crops                                   | )                                     | - 800           |
| 4     | Establishment of vermicompos                                    | t unit                                | 3250            |
| 5     | Biological nitrogen harvest plan                                | nting- sesbania/ glyricidia/ daincha/ | 1000            |
| 6     | Border crop/ inter crop   |                                       | 250             |
| 7     | Bio agents- seed treatment/                                     | Pseudomonas                           | 650             |
|       | soil application  | Trichoderma viridi                    | 650             |
| 8     | Liquid biofertilizers/ carrier                                  | Azospirillum                          | 650             |
|       | based fertilizers   | Phosphobacteria                       | 650             |
| 9     | Liquid Bio Pesticides-Neem                                      | Azadirachtin (neem oil)               | 1500            |
| 10    | Traditional organic inputs prep etc., & Botanical extract prepa | 1000                                  |                 |
| 11    | Waste decomposer ( 5 bottles)                                   | 500                                   |                 |
|       |   | Total                                 | 12000           |

<sup>\*</sup>The package of practices mentioned above is just indicative. Farmer can choose his own set of recommendation as per choice.

#### IV. Value addition, Marketing and Publicity

1. Brand building, trade fairs, exhibitions, local publicity, organic fairs/ melas, local marketing initiatives, participation in national trade fairs: (Total amount – Rs.26,000/cluster)

An amount of Rs.26,000 / cluster is to be utilized for conducting Organic fairs, exhibitions, melas, awareness programmes, etc. This can also be implemented as a combined programme including farmers of all the125 clusters.

#### General instructions:

- Photo Documentation should be done at every level
- Fund allocation to be made as 80% for General, 19% for SC and 1% for ST

|          | PKVY 2021-22 (1st year pr   | ogramme            | )                    |          |
|----------|---|--------------------|----------------------|----------|
| S.<br>No | Component   | 1st year           |                      |          |
|          |   | Per Ha<br>(in Rs.) | Per group<br>(20 Ha) | Total    |
| Α        | Programme implementation through Support Agencies   |                    |                      |          |
| 1        | Cluster formation and Capacity Building including exposure visits, and trainings of field functionaries   |                    |                      |          |
|          | Exposure visit @1 nos   | 250                | 5000                 | 625000   |
|          | Training @ 3 nos  | 750                | 15000                | 1875000  |
|          | Sub-total   | 1000               | 20000                | 2500000  |
| 2        | Deployment of manpower and management cost for implementation of programme including data management and uploading.  Cluster coordinator (One no. per 100 Ha) @ |                    |                      |          |
|          | Rs.15,000/month   | 1500               | 30000                | 3750000  |
|          | Sub-total   | 1500               | 30000                | 3750000  |
|          | Total   | 2500               | 50000                | 6250000  |
| В        | NPOP Certification through TNOCD  |                    |                      |          |
| 3        | Service charges to TNOCD for physical verification, certification endorsement and certificate issued  |                    |                      |          |
|          | Certificate issue, endorsement, etc   | 700                | 14000                | 1750000  |
|          | Sub-total   | 700                | 14000                | 1750000  |
|          | Total   | 700                | 14000                | 1750000  |
| С        | Incentive to farmers through DBT  |                    |                      |          |
| 4        | Incentive to farmers for organic conversion, inputs, on-farm input infrastructure to be provided as DBT for direct farmers account                              | 12000              | 240000               | 30000000 |
|          | Sub-total   | 12000              | 240000               | 30000000 |
|          | Total   | 12000              | 240000               | 30000000 |
| D        | Value addition, marketing and publicity   |                    |                      |          |
| 5        | Brand building, trade fairs, exhibitions, local publicity, organic fairs/melas, local marketing initiatives, participation in national trade fairs              |                    |                      |          |
|          | Trade fairs/ exhibitions/ Organic fairs   | 1300               | 26000                | 3250000  |
|          | Sub-total   | 1300               | 26000                | 3250000  |
|          | Total   | 1300               | 26000                | 3250000  |
|          | Grand total   | 16500              | 330000               | 41250000 |

#### Support for Non-Scheme Farmer for Certification:

As per Paramparagat Krishi Vikas Yojana (PKVY) guidelines farmers not covered under any Government schemes and are already doing organic farming or propose to undertake organic farming will be supported for certification access under National Programme for Organic Production (NPOP) or Participatory Guarantee Scheme (PGS) as per their choice. Financial assistance @ Rs.6000/- per Ha for 3 years will be provided. During First year Rs.2000/- should be given as Financial Assistance.

The scheme will be implemented in all Districts except Chennai and Nilgiris.

#### General Points:

- The Farmer can avail this scheme through Online registration in Uzhavan Application/TN- HORTNET.
- The beneficiary details should be uploaded in TN- HORTNET Portal.
- The Paramparagat Krishi Vikas Yojana (PKVY) should be converged with Rainfed Area Development-IFS, Pradhan Mantri Krishi Sinchayee Yojana (micro irrigation), Organic Input Production Unit Scheme State Agriculture Development Scheme(SADS) and other schemes.
- The soil sample should be taken in selected Paramparagat Krishi Vikas Yojana (PKVY) clusters before and during the scheme implementation and should be documented with Soil Test Results.

C. SAMAYAMOORTHY
AGRICULTURAL PRODUCTION COMMISSIONER
AND SECRETARY TO GOVERNMENT

/True Copy/

SECTION OFFICER