

F. No. 33-50/2016-MIDH (AAP)
Government of India
Ministry of Agriculture
Department of Agriculture & Cooperation
(Horticulture Division)

Room No. - 434
Krishi Bhawan, New Delhi
Dated 13th December, 2016

To,

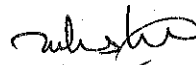
Managing Director
Small Farmers Agriculture Consortium (SFAC)
NCUI Auditorium Building, Institutional Area
August Kranti Marg, Hauz Khas, New Delhi
Fax: 26862367

Subject: Approval of Annual Action Plan 2016-17 of six Precision Farming Development Centers (PFDCs) under National Horticulture Mission-regarding.

Sir,

I am directed to convey the approval of Annual Action Plan of six PFDCs located at Jorhat (Guwahati), Pantnagar, Solan, Imphal, Leh and Delhi at an outlay of Rs. 268.00 lakh for implementation of various activities by the PFDCs in concerned State during 2016-17. The component-wise details of Annual Action Plan indicating physical target and financial outlay are enclosed. SFAC may communicate the sanction to the individual PFDC. The approval is subject to the following terms and conditions:

1. No administrative charges will be given to SFAC for handling of PFDC funds.
2. The State Horticulture Mission/Department of Horticulture in North East and Himalayan States and Delhi will take up the programme for setting up of model nurseries, protected cultivation and lining of community tanks/ponds and any other works relating to Plasticulture application in close coordination with the Precision Farming Development Centre (PFDC) designated for the State.
3. Scientists from PFDCs should also visit farmers' field periodically.
4. The National Committee for Plasticulture Application in Agriculture & Horticulture (NCPAAH) and SFAC will monitor the progress of PFDCs and submit the progress report to this Department.
5. The Annual statement of Accounts and Utilization Certificates for 2014-15/2015-16 may be furnished to facilitate release of funds.
6. According to the provisions of the Fiscal Responsibilities and Budget Management (FRBM) Act, 2003 and Rules thereof, regular feedback from the implementing agencies on the physical and financial progress of the activities is necessary for periodical review.
7. The monthly progress may be posted by the PFDCs and NCPAAH on the NHM website by the 5th of every month and hard copy be furnished to this Department by the 10th of every month.
8. It may be noted that the release of funds would be subject to the furnishing satisfactory requisite information related to previous releases.



9. The SFAC may request for the release of funds in the prescribed proforma which may be seen at www.nhm.nic.in.

Yours faithfully,

Encl: as above



(M.K. Mishra)

Under Secretary to the Govt. of India

Ph. No: 011-23074238

Email: mrityunjaya.m@nic.in

Copy for information to:

1. Horticulture Commissioner.
2. Director Horticulture and Mission Director, State Horticulture Mission, State Government of Assam, Delhi, Himachal Pradesh, Jammu & Kashmir, Manipur and Uttarakhand.
3. Executive Director, NCPAH, 10th floor, International Trade Tower, Nehru Place, New Delhi-19.
4. Under Secretary (Hort.).
5. Dr. Sainen Gogoi, Sr. Scientist & PI, PFDC, Horticultural Research Station, Assam Agricultural University, Kahikuchi P.O – Azara, Guwahati – 781017, ASSAM
6. Dr. Neelam Patel, Sr. Scientist, & PI (PFDC), Water Technology Centre Indian Agricultural Research Institute (IARI), New Delhi 110012
7. Dr. R.S. Spehia, Assistant Professor & P I, PFDC, Department of Soil Science & Water Management, Dr. Y.S. Parmar University of Hort. & Forestry Solan, Nauni – 173 230, Himachal Pradesh.
8. Dr Anup Raj, Associate Director Research-Cum-Programme Coordinator & PI, PFDC, SKUAST-K-HMAARI, P.O. Box No. 146, Leh, Ladakh – 194101, Jammu & Kashmir.
9. Dr. W. Ingo Meitei, Prof. & Head & PI, PFDC, Department of Horticulture College of Agriculture, Central Agricultural University, Iroisemba, Imphal – 795004, Manipur.
10. Dr. C.P Singh, SRO & PI, PFDC Project, Department of Horticulture, College of Agriculture, GB Pant University of Agriculture & Technology Pantnagar 263145, Distt. Udham Singh Nagar, Uttaranchal.

**Physical & Financial Target of 6 PFDCs (Imphal, Guwahati, Leh, Pantnagar, Solan & Delhi)
2016-17**

Rs in Lakhs

Activity	Guwahati		Pantnagar		Solan		Imphal		Leh		New Delhi	
	Phy.	Fin	Phy.	Fin	Phy.	Fin	Phy.	Fin	Phy.	Fin	Phy.	Fin
Training and handholding of PFDC to farmers												
(a) Training & Awareness programme	20	3.2	15	4.1	9	2	16	3.5	25	1.8	8	3
(b) Skill development - One month training prog (200 hrs)	1	4.9	1	6	1	7					1	8.21
Subtotal of -1	21	8.1	16	10.1	10	9	16	3.5	25	1.8	9	11.21
Impact study and survey												
(a) Impact Study	0	0			1	2	0	0		0		0
(b) Survey	9	0.2	5	0.2	0	0	5	0.5	6	0.4	4	2.79
(c) Travelling		1.3	0	2		1.4		1		0.9	3	2
Subtotal of -2	9	1.5	5	2.2	1	3.4	5	1.5	6	1.3	7	4.79
Technology Demonstration												
(a) PFDC Farm & TDIC	26	2	12	2	5	2	2	1.1	3	1.6	11	11
(b) Farmers field	11	0.70	8	1.5	2	1.8	2	0.9	25	0.7	2	6.5
(c) Participation in Agriculture events	2	0.10	3	0.5	2	2.3	6	0.5	3	0.5	2	0.4
(d) Seminar & Workshop	1	1.00	1	1.15	0	0	1	2	1	2.8	2	2
(e) Literature and Publication	12	1.00	4	1	2	1	2	0.75	8	0.5	4	1
Sub total of 3	52	4.8	28	6.15	11	7.1	13	5.25	40	6.1	21.00	20.9
Technology Refinement												
(a) Ongoing Trial	4	0.75	5	2.05	2	0.5	1	0.75	3	1.24	1	1
(b) New Trial	2	0.85			1	1	3	4	5	7.56	3	3.1
Sub total of 4	6	1.6	5	2.05	3	1.5	4	4.75	8	8.8	4.00	4.1
Emoluments of contractual staff including arrear and honorarium	5	16	5	20.5	5	21	5	20	5	18	6.00	41
Total Budgetary Requirement	93	32	59	41	30	42	43	35	84	36	47.00	82

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F. No. 33-50/2016-MIDH (AAP)
Government of India
Ministry of Agriculture
Department of Agriculture & Cooperation
(Horticulture Division)

Room No.- 434
Krishi Bhawan, New Delhi
Dated 13th December, 2016

To,

The Mission Director,
Tamil Nadu Horticulture Development Agency (TANHODA)
Government of Tamil Nadu,
Agriculture Complex, 3rd Floor,
Chepauk, Chennai – 600005,
Fax: 044-28524643, 044-28512300

Subject: Approval of Annual Action Plan 2016-17 of Precision Farming Development Centers (PFDCs) under National Horticulture Mission-regarding.

Sir,

I am directed to convey the approval of Annual Action Plan of PFDC located at Coimbatore at an outlay of Rs. 30.00 lakh for implementation of various activities by the PFDCs in concerned State during 2016-17. The component-wise details of Annual Action Plan indicating physical target and financial outlay are enclosed. SHM may communicate the sanction to the individual PFDC. The approval is subject to the following terms and conditions:

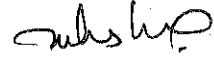
1. The State Horticulture Mission/Department of Horticulture will take up the programme for setting up of model nurseries, protected cultivation and lining of community tanks/ponds and any other works relating to Plasticulture application in close coordination with the Precision Farming Development Centre (PFDC) designated for the State.
2. Scientists from PFDCs should also visit farmers' field periodically.
3. The National Committee for Plasticulture Application in Agriculture & Horticulture (NCPAAH) will monitor the progress of PFDCs and submit the progress report to this Department.
4. The Annual statement of Accounts and Utilization Certificates for 2014-15/2015-16 may be furnished to facilitate release of funds.
5. The monthly progress may be posted by the PFDCs and NCPAAH on the NHM website by the 5th of every month and hard copy be furnished to this Department by the 10th of every month.
6. It may be noted that the release of funds would be subject to the furnishing satisfactory requisite information related to previous releases.
7. The PFDC may also request for the release of funds in the prescribed performa which may be seen at www.nhm.nic.in.



It is requested that the programme may be implemented as per the approved action plan. The receipt of the letter may be acknowledged.

Yours faithfully,

Encl: as above



(M.K. Mishra)

Under Secretary to the Govt. of India

Ph. No. 011-23074238

Email: mrityunjaya.m@nic.in

Copy for information to:

1. Horticulture Commissioner
2. Dr. S.V. Kottiswaran, Professor, Head & PI, PFDC, Deptt. of Soil & Water Conservation Engg. Agricultural Engineering College and Research Institute, Tamil Nadu, Agricultural University, Coimbatore 641003, Tamil Nadu, Fax: 0422 – 6611458.
3. Executive Director, NCPAH, 10th floor, International Trade Tower, Nehru Place, New Delhi-19.

Physical & Financial Target of PFDC located at TNAU, Coimbatore 2016-17

Rs. in Lakhs

S.N	Activity	Physical	Financial
1	Training and handholding of PFDC to farmers		
	(a) Training & Awareness programme	3	0.9
	(b) Skill development - One month training programme (200 hrs)	1	6.56
	Subtotal of -1	4	7.46
2	Impact study and survey		
	(a) Impact Study	0	0
	(b) Survey	1	0.5
	(c) Travelling	0	1.04
	Subtotal of -2	1	1.54
3	Technology Demonstration		
	(a) PFDC Farm & TDIC	6	2.7
	b) Farmers field	4	0.6
	(c) Participation in agri events	3	0.6
	(d) Seminar & Workshop	0	0
	(e) Literature and Publication	6	0.6
	Sub total of 3	19	4.5
4	Technology Refinement		
	(a) Ongoing Trial	4	1.5
	b) New Trial		
	Sub total of 4	4	1.5
5	Emoluments of contractual staff including arrear and honorarium	5	15
	Total Budgetary Requirement	33	30

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F. No. 33-50/2016-MIDH (AAP)
Government of India
Ministry of Agriculture
Department of Agriculture & Cooperation
(Horticulture Division)

Room No.- 434
Krishi Bhawan, New Delhi
Dated 13th December, 2016

To

Commissioner of Horticulture (IC),
Govt. of Telangana, Public Gardens,
Nampally, Hyderabad – 500 004
Fax – 040-23232253

Subject: Approval of Annual Action Plan 2015-16 of Precision Farming Development Centers (PFDCs) under National Horticulture Mission-regarding.

Sir,

I am directed to refer to this Department's letter of even No. dated 15th June, 2015 and Government of Telangana letter No. SHM/PFDC/447/2014 dated 19.06.2015 (copy enclosed) and to convey the approval of Annual Action Plan of PFDC located at Hyderabad at an outlay of Rs. 10.00 lakh for implementation of various activities by the PFDCs in concerned State during 2015-16. The component-wise details of Annual Action Plan indicating physical target and financial outlay are enclosed. SHM may communicate the sanction to the individual PFDC. The approval is subject to the following terms and conditions:

1. The State Horticulture Mission/Department of Horticulture will take up the programme for setting up of model nurseries, protected cultivation and lining of community tanks/ponds and any other works relating to Plasticulture application in close coordination with the Precision Farming Development Centre (PFDC) designated for the State.
2. Scientists from PFDCs should also visit farmers' field periodically.
3. The National Committee for Plasticulture Application in Agriculture & Horticulture (NCPAAH) will monitor the progress of PFDCs and submit the progress report to this Department.
4. The Annual statement of Accounts and Utilization Certificates for 2014-15/2015-16 may be furnished to facilitate release of funds.
5. The monthly progress may be posted by the PFDCs and NCPAAH on the NHM website by the 5th of every month and hard copy be furnished to this Department by the 10th of every month.
6. It may be noted that the release of funds would be subject to the furnishing satisfactory requisite information related to previous releases.
7. The PFDC may also request for the release of funds in the prescribed performa which may be seen at www.nhm.nic.in.

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It is requested that the programme may be implemented as per the approved action plan. The receipt of the letter may be acknowledged.

Yours faithfully,

Encl: as above



(M.K. Mishra)

Under Secretary to the Govt. of India

Ph. No. 011-23074238

Email: mrityunjaya.m@nic.in

Copy for information to:

1. Horticulture Commissioner
2. Dr. G. Chandra Mouli, Assoc. Professor and Principal Investigator-PFDC, Institute of Agril. Engg., College of Agriculture, Proj Jayashanker Telangana State Agriculture University, Rajendranagar, Hyderabad 500030, Telangana.
3. Executive Director, NCPAH, MoA, GoI, Nehru Place, New Delhi.
4. Commissioner of Horticulture & Mission Director Government of Andhra Pradesh Public Gardens, Hyderabad - 500 004 Fax: - 040-23240181

Physical & Financial Target of PFDC located at Telangana State Agriculture University 2016-17

Rs in Lakhs

S.N	Activity	Hyderabad	
		Phy.	Fin
1	Training and handholding of PFDC to farmers		
	(a) Training & Awareness programme	6	2
	(b) Skill development - One month training prog (200 hrs)	0	0
	Subtotal of -1	6	2
2	Impact study and survey		
	(a) Impact Study	0	0
	(b) Survey	2	0.5
	(c) Travelling	0	0.5
	Subtotal of -2	2	1
3	Technology Demonstration		
	(a) PFDC Farm & TDIC	4	2.5
	b) Farmers field	3	0.25
	(c) Participation in agri events	1	0.25
	(d) Seminar & Workshop	0	0
	(e) Literature and Publication	1	0.2
	Sub total of 3	9	3.2
4	Technology Refinement		
	(a) Ongoing Trial		0
	b) New Trial	2	4
	Sub total of 4	2	4
5	Emoluments of contractual staff including arrear and honorarium	3	16.8
	Total Budgetary Requirement	22	27

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F. No. 33-50/2016-MIDH (AAP)
Government of India
Ministry of Agriculture
Department of Agriculture & Cooperation
(Horticulture Division)

Room No.- 434
Krishi Bhawan, New Delhi
Dated 13th December, 2016

To,

Director Horticulture-cum-Mission Director
State Horticulture Mission
Government of Bihar
Barrack No. 13, Main Secretariat Campus
Patna – 800 015
Fax: 0612-2204241 , 2215215

Subject: Approval of Annual Action Plan 2016-17 of Precision Farming Development Centers (PFDCs) under National Horticulture Mission-regarding.

Sir,

I am directed to convey the approval of Annual Action Plan of PFDC located at Samastipur at an outlay of Rs. 28.00 lakh for implementation of various activities by the PFDCs in concerned State during 2016-17. The component-wise details of Annual Action Plan indicating physical target and financial outlay are enclosed. SHM may communicate the sanction to the individual PFDC. The approval is subject to the following terms and conditions:

1. The State Horticulture Mission/Department of Horticulture will take up the programme for setting up of model nurseries, protected cultivation and lining of community tanks/ponds and any other works relating to Plasticulture application in close coordination with the Precision Farming Development Centre (PFDC) designated for the State.
2. Scientists from PFDCs should also visit farmers' field periodically.
3. The National Committee for Plasticulture Application in Agriculture & Horticulture (NCPAAH) will monitor the progress of PFDCs and submit the progress report to this Department.
4. The Annual statement of Accounts and Utilization Certificates for 2014-15/2015-16 may be furnished to facilitate release of funds.
5. The monthly progress may be posted by the PFDCs and NCPAAH on the NHM website by the 5th of every month and hard copy be furnished to this Department by the 10th of every month.
6. It may be noted that the release of funds would be subject to the furnishing satisfactory requisite information related to previous releases.

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7. The PFDC may also request for the release of funds in the prescribed performa which may be seen at www.nhm.nic.in.

It is requested that the programme may be implemented as per the approved action plan. The receipt of the letter may be acknowledged.

Yours faithfully,

Encl: as above



(M.K. Mishra)

Under Secretary to the Govt. of India

Ph. No. 011-23074238

Email: mrityunjaya.m@nic.in

Copy for information to:

1. Horticulture Commissioner
2. Dr. R Suresh Verma, Head, Deptt. of Soil & Water Conservation Engineering, & PI, PFDC, College of Agricultural Engg., Rajendra Agricultural University, Pusa (Samastipur) – 848125, Bihar, Telefax: 06274 – 240270
3. Executive Director, NCPAH, 10th floor, International Trade Tower, Nehru Place, New Delhi-19.

Physical & Financial Target of PFDC located at Rajendra Agricultural University, Pusa (Samastipur) 2016-17

Rs in Lakhs

S.N	Activity	Samastipur	
		Phy.	Fin
1	Training and handholding of PFDC to farmers		
	(a) Training & Awareness programme	18	6.75
	(b) Skill development - One month training prog (200 hrs)		
	Subtotal of -1	18	6.75
2	Impact study and survey		
	(a) Impact Study		
	(b) Survey	5	1
	(c) Travelling	4	1
	Subtotal of -2	9	2
3	Technology Demonstration		
	(a) PFDC Farm & TDIC	6	1
	b) Farmers field		2.5
	(c) Participation in agri events	2	0.5
	(d) Seminar & Workshop		
	(e) Literature and Publication	3	0.2
	Sub total of 3	11	4.2
4	Technology Refinement		
	(a) Ongoing Trial	4	2.16
	b) New Trial	1	0.75
	Sub total of 4	5	2.91
5	Emoluments of contractual staff including arrear and honorarium	4	12.14
	Total Budgetary Requirement	47	28

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F. No. 33-50/2016-MIDH (AAP)
Government of India
Ministry of Agriculture
Department of Agriculture & Cooperation
(Horticulture Division)

Room No.- 434
Krishi Bhawan, New Delhi
Dated 13th December, 2016

To,

The Director of Horticulture & Mission Director,
Government of Chhattisgarh,
HOD Building, Indravati Bhawan, IInd Block,
4th Floor, New Raipur-492001 (Chhattisgarh).
Fax: 0771-2433002, 4285102

**Subject: Approval of Annual Action Plan 2016-17 of Precision Farming
Development Center (PFDC) under National Horticulture
Mission-regarding.**

Sir,

I am directed to convey the approval of Annual Action Plan of PFDC located at Raipur at an outlay of Rs. 40.00 lakh for implementation of various activities by the PFDC in concerned State during 2016-17. The component-wise details of Annual Action Plan indicating physical target and financial outlay are enclosed. SHM may communicate the sanction to the individual PFDC. The approval is subject to the following terms and conditions:

1. The State Horticulture Mission/Department of Horticulture will take up the programme for setting up of model nurseries, protected cultivation and lining of community tanks/ponds and any other works relating to Plasticulture application in close coordination with the Precision Farming Development Centre (PFDC) designated for the State.
2. Scientists from PFDCs should also visit farmers' field periodically.
3. The National Committee for Plasticulture Application in Agriculture & Horticulture (NCPAAH) will monitor the progress of PFDCs and submit the progress report to this Department.
4. The Annual statement of Accounts and Utilization Certificates for 2014-15/2015-16 may be furnished to facilitate release of funds.
5. The monthly progress may be posted by the PFDCs and NCPAAH on the NHM website by the 5th of every month and hard copy be furnished to this Department by the 10th of every month.
6. It may be noted that the release of funds would be subject to the furnishing satisfactory requisite information related to previous releases.
7. The PFDC may also request for the release of funds in the prescribed performa which may be seen at www.nhm.nic.in.



It is requested that the programme may be implemented as per the approved action plan. The receipt of the letter may be acknowledged.

Encl: as above

Yours faithfully,



(M.K. Mishra)

Under Secretary to the Govt. of India

Ph. No. 011-23074238

Email: mrityunjaya.m@nic.in

Copy for information to:

1. Horticulture Commissioner
2. Dr. G D Sahu, Asst. Professor & PI, PFDC, Department of Horticulture
Indira Gandhi Agricultural University, Krishi Nagar, Raipur 492 006
Chhattisgarh, Fax : 0771 – 2442131
3. Executive Director, NCPAH, 10th floor, International Trade Tower, Nehru
Place, New Delhi-19.

Physical & Financial Target of PFDC located at Indira Gandhi Agricultural University, Raipur 2016-17

S.N	Activity	Rs in Lakhs	
		Raipur	
		Phy.	Fin
1	Training and handholding of PFDC to farmers		
	(a) Training & Awareness programme	10	4
	(b) Skill development - One month training prog (200 hrs)	1	5
	Subtotal of -1	11	9
2	Impact study and survey		
	(a) Impact Study	5	2
	(b) Survey	12	0.5
	(c) Travelling		0.5
	Subtotal of -2	17	3
3	Technology Demonstration		
	(a) PFDC Farm & TDIC	15	4
	b) Farmers field	5	0.25
	(c) Participation in agri events	1	1
	(d) Seminar & Workshop		
	(e) Literature and Publication	5	0.75
	Sub total of 3	26	6
4	Technology Refinement		
	(a) Ongoing Trial	7	1.5
	b) New Trial	1	0.5
	Sub total of 4	8	2
5	Emoluments of contractual staff including arrear and honorarium	5	20
	Total Budgetary Requirement	67	40

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F. No. 33-50/2016-MIDH (AAP)
Government of India
Ministry of Agriculture
Department of Agriculture & Cooperation
(Horticulture Division)

Room No.- 434
Krishi Bhawan, New Delhi
Dated 13th December, 2016

To,

Director of Horticulture & Mission Director,
Government of Gujarat,
Directorate of Horticulture,
1st Floor, Krishi Bhawan, Sector- 10A,
Gandhi Nagar – 382010
Fax: 079-23256104/23256113

Subject: Approval of Annual Action Plan 2016-17 of Precision Farming Development Center (PFDC) under National Horticulture Mission-regarding.

Sir,

I am directed to convey the approval of Annual Action Plan of PFDC located at Navsari at an outlay of Rs. 32.00 lakh for implementation of various activities by the PFDC in concerned State during 2016-17. The component-wise details of Annual Action Plan indicating physical target and financial outlay are enclosed. SHM may communicate the sanction to the individual PFDC. The approval is subject to the following terms and conditions:

1. The State Horticulture Mission/Department of Horticulture will take up the programme for setting up of model nurseries, protected cultivation and lining of community tanks/ponds and any other works relating to Plasticulture application in close coordination with the Precision Farming Development Centre (PFDC) designated for the State.
2. Scientists from PFDCs should also visit farmers' field periodically.
3. The National Committee for Plasticulture Application in Agriculture & Horticulture (NCPAAH) will monitor the progress of PFDCs and submit the progress report to this Department.
4. The Annual statement of Accounts and Utilization Certificates for 2014-15/2015-16 may be furnished to facilitate release of funds.
5. The monthly progress may be posted by the PFDCs and NCPAAH on the NHM website by the 5th of every month and hard copy be furnished to this Department by the 10th of every month.
6. It may be noted that the release of funds would be subject to the furnishing satisfactory requisite information related to previous releases.
7. The PFDC may also request for the release of funds in the prescribed performa which may be seen at www.nhm.nic.in.

Subhojit

It is requested that the programme may be implemented as per the approved action plan. The receipt of the letter may be acknowledged.

Encl: as above

Yours faithfully,



(M.K. Mishra)

Under Secretary to the Govt. of India

Ph. No. 011-23074238

Email: mrityunjaya.m@nic.in

Copy for information to:

1. Horticulture Commissioner
2. Dr. V P Usdadiya, Scientist & Incharge,PDFC Soil and Water Management Research Unit, Navsari Agricultural University, Navsari 396450, Gujarat.
3. Executive Director, NCPAH, 10th floor, International Trade Tower, Nehru Place, New Delhi-19.

**Physical & Financial Target of PFDC located at Navsari Agricultural University,
Navsari 2016-17**

Rs in Lakhs

S.N	Activity	Navsari	
		Phy.	Fin
1	Training and handholding of PFDC to farmers		
	(a) Training & Awareness programme	21	1.19
	(b) Skill development - One month training prog (200 hrs)	1	8.21
	Subtotal of -1	22	9.4
2	Impact study and survey		
	(a) Impact Study	0	0
	(b) Survey	33	0.28
	(c) Travelling	0	0.3
	Subtotal of -2	33	0.58
3	Technology Demonstration		
	(a) PFDC Farm & TDIC	5	2.7
	b) Farmers field	3	0.54
	(c) Participation in agri events	4	0.26
	(d) Seminar & Workshop	1	1.82
	(e) Literature and Publication	5	1
	Sub total of 3	18	6.32
4	Technology Refinement		
	(a) Ongoing Trial	3	1.43
	b) New Trial	0	0
	Sub total of 4	3	1.43
5	Emoluments of contractual staff including arrear and honorarium	4	14.27
	Total Budgetary Requirement	80	32

Subshree

F. No. 33-50/2016-MIDH (AAP)
Government of India
Ministry of Agriculture
Department of Agriculture & Cooperation
(Horticulture Division)

Room No.- 434
Krishi Bhawan, New Delhi
Dated 13th December, 2016

To,

Mission Director, State Horticulture Mission,
Government of Kerala,
Sunny Dale, Mead's Lane, Palayam,
Thiruvananthapuram-695034
Ph: 23308 56; Fax: 0471-2330857

Subject: Approval of Annual Action Plan 2016-17 of Precision Farming Development Center (PFDC) under National Horticulture Mission-regarding.

Sir,

I am directed to convey the approval of Annual Action Plan of PFDC located at Tavanur at an outlay of Rs. 30.00 lakh for implementation of various activities by the PFDC in concerned State during 2016-17. The component-wise details of Annual Action Plan indicating physical target and financial outlay are enclosed. SHM may communicate the sanction to the individual PFDC. The approval is subject to the following terms and conditions:

1. The State Horticulture Mission/Department of Horticulture will take up the programme for setting up of model nurseries, protected cultivation and lining of community tanks/ponds and any other works relating to Plasticulture application in close coordination with the Precision Farming Development Centre (PFDC) designated for the State.
2. Scientists from PFDCs should also visit farmers' field periodically.
3. The National Committee for Plasticulture Application in Agriculture & Horticulture (NCPAAH) will monitor the progress of PFDCs and submit the progress report to this Department.
4. The Annual statement of Accounts and Utilization Certificates for 2014-15/2015-16 may be furnished to facilitate release of funds.
5. The monthly progress may be posted by the PFDCs and NCPAAH on the NHM website by the 5th of every month and hard copy be furnished to this Department by the 10th of every month.
6. It may be noted that the release of funds would be subject to the furnishing satisfactory requisite information related to previous releases.

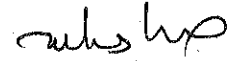
Subs. W.P.

7. The PFDC may also request for the release of funds in the prescribed performa which may be seen at www.nhm.nic.in.

It is requested that the programme may be implemented as per the approved action plan. The receipt of the letter may be acknowledged.

Encl: as above

Yours faithfully,



(M.K. Mishra)

Under Secretary to the Govt. of India

Ph. No. 011-23074238

Email: mrityunjaya.m@nic.in

Copy for information to:

1. Horticulture Commissioner
2. Dr Abdul Hakkim VM, Associate Professor & PI, Precision Farming Development Centre (PFDC) Kerala Agricultural University Dept. of Irrigation and Drainage Engineering Kelappaji College of Agril. Engineering & Technology Tavanur 679 573 Malappuram District, Kerala
3. Executive Director, NCPAH, 10th floor, International Trade Tower, Nehru Place, New Delhi-19.

**Physical & Financial Target of PFDC located at Kerala Agricultural University,
Tavanur 2016-17**

S.N	Activity	Rs in Lakhs	
		Tavanur	
		Phy.	Fin
1	Training and handholding of PFDC to farmers		
	(a) Training & Awareness programme	25	2.5
	(b) Skill development - One month trainig prog (200 hrs)	1	8
	Subtotal of -1	26	10.5
2	Impact study and survey		
	(a) Impact Study	0	0
	(b) Survey	5	0
	(c) Travelling		1
	Subtotal of -2	5	1
3	Technology Demonstration		
	(a) PFDC Farm & TDIC	2	1
	b) Farmers field	2	0.5
	(c) Participation im agri events	3	0
	(d) Seminar & Workshop	0	0
	(e) Literature and Publication	3	0.5
	Sub total of 3	10	2
4	Technology Refinement		
	(a) Ongoing Trial	4	2
	b) New Trial	2	0.5
	Sub total of 4	6	2.5
5	Emoluments of contractual staff including arrear and honorarium	5	14
	Total Budgetary Requirement	52	30

sub h p

F. No. 33-50/2016-MIDH (AAP)
Government of India
Ministry of Agriculture
Department of Agriculture & Cooperation
(Horticulture Division)

Room No.- 434
Krishi Bhawan, New Delhi
Dated 13th December, 2016

To,

Commissioner of Horticulture & Mission Director,
State Horticulture Mission,
Government of Madhya Pradesh,
Directorate of Horticulture & Farm Forestry,
6th Floor, Vindhyachal Bhavan, Bhopal-462 001
Ph: 2578491, 2768159 (fax-0755-2768159)

Subject: Approval of Annual Action Plan 2016-17 of Precision Farming Development Center (PFDC) under National Horticulture Mission-regarding.

Sir,

I am directed to convey the approval of Annual Action Plan of PFDC located at Bhopal at an outlay of Rs. 62.00 lakh for implementation of various activities by the PFDC in concerned State during 2016-17. The component-wise details of Annual Action Plan indicating physical target and financial outlay are enclosed. SHM may communicate the sanction to the individual PFDC. The approval is subject to the following terms and conditions:

1. The State Horticulture Mission/Department of Horticulture will take up the programme for setting up of model nurseries, protected cultivation and lining of community tanks/ponds and any other works relating to Plasticulture application in close coordination with the Precision Farming Development Centre (PFDC) designated for the State.
2. Scientists from PFDCs should also visit farmers' field periodically.
3. The National Committee for Plasticulture Application in Agriculture & Horticulture (NCPAAH) will monitor the progress of PFDCs and submit the progress report to this Department.
4. The Annual statement of Accounts and Utilization Certificates for 2014-15/2015-16 may be furnished to facilitate release of funds.
5. The monthly progress may be posted by the PFDCs and NCPAAH on the NHM website by the 5th of every month and hard copy be furnished to this Department by the 10th of every month.
6. It may be noted that the release of funds would be subject to the furnishing satisfactory requisite information related to previous releases.
7. The PFDC may also request for the release of funds in the prescribed performa which may be seen at www.nhm.nic.in.

Suby W/O

It is requested that the programme may be implemented as per the approved action plan. The receipt of the letter may be acknowledged.

Yours faithfully,

Encl: as above



(M.K. Mishra)

Under Secretary to the Govt. of India

Ph. No. 011-23074238

Email: mrityunjaya.m@nic.in

Copy for information to:

1. Horticulture Commissioner
2. Dr. K.V.Ramana Rao, Sr. Scientist & PI, PFDC, Head, Div of Irrigation and Drainage Engineering Central Institute of Agricultural Engg. (CIAE), Nabi Bagh, Berasia Road, Bhopal – 462038, Madhya Pradesh
3. Executive Director, NCPAH, 10th floor, International Trade Tower, Nehru Place, New Delhi-19.

Physical & Financial Target of PFDC located at Central Institute of Agricultural Engg. (CIAE), Bhopal 2016-17

Rs in Lakhs

S.N	Activity	Bhopal	
		Phy.	Fin
1	Training and handholding of PFDC to farmers		
	(a) Training & Awareness programme	11	6.2
	(b) Skill development - One month training prog (200 hrs)	1	8.2
	Subtotal of -1	12	14.4
2	Impact study and survey		
	(a) Impact Study	0	0
	(b) Survey	8	3.2
	(c) Travelling	0	1
	Subtotal of -2	8	4.2
3	Technology Demonstration		
	(a) PFDC Farm & TDIC	5	7.5
	b) Farmers field	5	0.5
	(c) Participation in agri events	2	0.3
	(d) Seminar & Workshop	0	0
	(e) Literature and Publication	3	1
	Sub total of 3	15	9.3
4	Technology Refinement		
	(a) Ongoing Trial	3	1.75
	b) New Trial	1	1.35
	Sub total of 4	4	3.1
5	Emoluments of contractual staff including arrear and honorarium	5	31
	Total Budgetary Requirement	44	62

Sub total

F. No. 33-50/2016-MIDH (AAP)
Government of India
Ministry of Agriculture
Department of Agriculture & Cooperation
(Horticulture Division)

Room No.- 434
Krishi Bhawan, New Delhi
Dated 13th December, 2016

To,

Director of Horticulture,
Government of Maharashtra,
Directorate of Horticulture,
Shivaji Nagar, Pune – 411 005
25538095 (telefax)

Subject: Approval of Annual Action Plan 2016-17 of Precision Farming Development Center (PFDC) under National Horticulture Mission-regarding.

Sir,

I am directed to convey the approval of Annual Action Plan of PFDC located at Rahuri at an outlay of Rs. 48.00 lakh for implementation of various activities by the PFDC in concerned State during 2016-17. The component-wise details of Annual Action Plan indicating physical target and financial outlay are enclosed. SHM may communicate the sanction to the individual PFDC. The approval is subject to the following terms and conditions:

1. The State Horticulture Mission/Department of Horticulture will take up the programme for setting up of model nurseries, protected cultivation and lining of community tanks/ponds and any other works relating to Plasticulture application in close coordination with the Precision Farming Development Centre (PFDC) designated for the State.
2. Scientists from PFDCs should also visit farmers' field periodically.
3. The National Committee for Plasticulture Application in Agriculture & Horticulture (NCPAAH) will monitor the progress of PFDCs and submit the progress report to this Department.
4. The Annual statement of Accounts and Utilization Certificates for 2014-15/2015-16 may be furnished to facilitate release of funds.
5. The monthly progress may be posted by the PFDCs and NCPAAH on the NHM website by the 5th of every month and hard copy be furnished to this Department by the 10th of every month.
6. It may be noted that the release of funds would be subject to the furnishing satisfactory requisite information related to previous releases.
7. The PFDC may also request for the release of funds in the prescribed performa which may be seen at www.nhm.nic.in.

Subho

It is requested that the programme may be implemented as per the approved action plan. The receipt of the letter may be acknowledged.

Yours faithfully,

Encl: as above



(M.K. Mishra)

Under Secretary to the Govt. of India

Ph. No. 011-23074238

Email: mrityunjaya.m@nic.in

Copy for information to:

1. Horticulture Commissioner
2. Prof. N N Firake, Assoc. Prof. & PI, PFDC, Dr. A.S. College of Agricultural Engineering, Mahatama Phule Krishi Vidyapeeth, Rahuri - 413722, Distt. Ahmednagar
3. Executive Director, NCPAH, 10th floor, International Trade Tower, Nehru Place, New Delhi-19.

Physical & Financial Target of PFDC located at Mahatama Phule Krishi Vidyapeeth, Rahuri 2016-17

Rs in Lakhs

S.N	Activity	Rahuri	
		Phy.	Fin
1	Training and handholding of PFDC to farmers		
	(a) Training & Awareness programme	4	1.71
	(b) Skill development - One month training prog (200 hrs)	1	8.21
	Subtotal of -1	5	9.92
2	Impact study and survey		
	(a) Impact Study	0	0
	(b) Survey	2	0.4
	(c) Travelling	0	0
	Subtotal of -2	2	0.4
3	Technology Demonstration		
	(a) PFDC Farm & TDIC	4	3.5
	b) Farmers field	4	1.3
	(c) Participation in agri events	2	0.33
	(d) Seminar & Workshop	0	
	(e) Literature and Publication	2	0.5
	Sub total of 3	12	5.63
4	Technology Refinement		
	(a) Ongoing Trial	4	5.3
	b) New Trial	2	2.75
	Sub total of 4	6	8.05
5	Emoluments of contractual staff including arrear and honorarium	5	24
	Total Budgetary Requirement	30	48

Subs here

F. No. 33-50/2016-MIDH (AAP)
Government of India
Ministry of Agriculture
Department of Agriculture & Cooperation
(Horticulture Division)

Room No.- 434
Krishi Bhawan, New Delhi
Dated 13th December, 2016

To,

Director of Horticulture &
Mission Director,
Government of Odisha,
VIP Area, Nayapalli
Bhubaneswar – 751 015
0674-2551876, 0674-2551978 (fax)

Subject: Approval of Annual Action Plan 2016-17 of Precision Farming Development Center (PFDC) under National Horticulture Mission-regarding.

Sir,

I am directed to convey the approval of Annual Action Plan of PFDC located at Bhubaneswar at an outlay of Rs. 35.00 lakh for implementation of various activities by the PFDC in concerned State during 2016-17. The component-wise details of Annual Action Plan indicating physical target and financial outlay are enclosed. SHM may communicate the sanction to the individual PFDC. The approval is subject to the following terms and conditions:

1. The State Horticulture Mission/Department of Horticulture will take up the programme for setting up of model nurseries, protected cultivation and lining of community tanks/ponds and any other works relating to Plasticulture application in close coordination with the Precision Farming Development Centre (PFDC) designated for the State.
2. Scientists from PFDCs should also visit farmers' field periodically.
3. The National Committee for Plasticulture Application in Agriculture & Horticulture (NCPAAH) will monitor the progress of PFDCs and submit the progress report to this Department.
4. The Annual statement of Accounts and Utilization Certificates for 2014-15/2015-16 may be furnished to facilitate release of funds.
5. The monthly progress may be posted by the PFDCs and NCPAAH on the NHM website by the 5th of every month and hard copy be furnished to this Department by the 10th of every month.
6. It may be noted that the release of funds would be subject to the furnishing satisfactory requisite information related to previous releases.

Subs. W.P.

7. The PFDC may also request for the release of funds in the prescribed performa which may be seen at www.nhm.nic.in.

It is requested that the programme may be implemented as per the approved action plan. The receipt of the letter may be acknowledged.

Yours faithfully,

Encl: as above



(M.K. Mishra)

Under Secretary to the Govt. of India

Ph. No. 011-23074238

Email: mrityunjaya.m@nic.in

Copy for information to:

1. Horticulture Commissioner
2. Dr.Dillip Kumar Dora, Professor, Head & PI, PFDC, Department of Post Harvest Management, Odisha University of Agri & Technology, Bhubaneshwar - 751 003, Odisha.
3. Executive Director, NCPAH, 10th floor, International Trade Tower, Nehru Place, New Delhi-19.

Physical & Financial Target of PFDC located at Odisha University of Agri & Technology, Bhubaneshwar 2016-17

Rs in Lakhs

S.N	Activity	Bhubaneshwar	
		Phy.	Fin
1	Training and handholding of PFDC to farmers		
	(a) Training & Awareness programme	10	4
	(b) Skill development - One month training prog (200 hrs)	0	0
	Subtotal of -1	10	4
2	Impact study and survey		
	(a) Impact Study	0	0
	(b) Survey	2	0.5
	(c) Travelling	0	1
	Subtotal of -2	2	1.5
3	Technology Demonstration		
	(a) PFDC Farm & TDIC	5	2.45
	b) Farmers field	15	0.35
	(c) Participation in agri events	2	0.15
	(d) Seminar & Workshop	1	1.8
	(e) Literature and Publication	3	0.5
	Sub total of 3	26	5.25
4	Technology Refinement		
	(a) Ongoing Trial	1	1.2
	b) New Trial	3	4.45
	Sub total of 4	4	5.65
5	Emoluments of contractual staff including arrear and honorarium	4	18.6
	Total Budgetary Requirement	46	35

Sub total

F. No. 33-50/2016-MIDH (AAP)
Government of India
Ministry of Agriculture
Department of Agriculture & Cooperation
(Horticulture Division)

Room No.- 434
Krishi Bhawan, New Delhi
Dated 13th December, 2016

To,

Director of Horticulture &
Mission Director,
Government of Punjab,
SCO 843-844, Sector 22-A,
Chandigarh-160022
0172-2706534(fax)

Subject: Approval of Annual Action Plan 2016-17 of Precision Farming Development Center (PFDC) under National Horticulture Mission-regarding.

Sir,

I am directed to convey the approval of Annual Action Plan of PFDC located at Ludhiana at an outlay of Rs. 41.00 lakh for implementation of various activities by the PFDC in concerned State during 2016-17. The component-wise details of Annual Action Plan indicating physical target and financial outlay are enclosed. SHM may communicate the sanction to the individual PFDC. The approval is subject to the following terms and conditions:

1. The State Horticulture Mission/Department of Horticulture will take up the programme for setting up of model nurseries, protected cultivation and lining of community tanks/ponds and any other works relating to Plasticulture application in close coordination with the Precision Farming Development Centre (PFDC) designated for the State.
2. Scientists from PFDCs should also visit farmers' field periodically.
3. The National Committee for Plasticulture Application in Agriculture & Horticulture (NCPAAH) will monitor the progress of PFDCs and submit the progress report to this Department.
4. The Annual statement of Accounts and Utilization Certificates for 2014-15/2015-16 may be furnished to facilitate release of funds.
5. The monthly progress may be posted by the PFDCs and NCPAAH on the NHM website by the 5th of every month and hard copy be furnished to this Department by the 10th of every month.
6. It may be noted that the release of funds would be subject to the furnishing satisfactory requisite information related to previous releases.
7. The PFDC may also request for the release of funds in the prescribed performa which may be seen at www.nhm.nic.in.

Subs hnd

It is requested that the programme may be implemented as per the approved action plan. The receipt of the letter may be acknowledged.

Yours faithfully,

Encl: as above



(M.K. Mishra)

Under Secretary to the Govt. of India

Ph. No. 011-23074238

Email: mrityunjaya.m@nic.in

Copy for information to:

1. Horticulture Commissioner
2. Dr. Rakesh Sharda, Extension Specialist & PI, PFDC, Deptt. of Soil and Water Engg, College of Agricultural Engg., Punjab Agricultural University, Ludhiana-141004
3. Executive Director, NCPAH, 10th floor, International Trade Tower, Nehru Place, New Delhi-19.

**Physical & Financial Target of PFDC located at Punjab Agricultural University,
Ludhiana 2016-17**

Rs in Lakhs

S.N	Activity	Ludhiana	
		Phy.	Fin.
1	Training and handholding of PFDC to farmers		
	(a) Training & Awareness programme	10	3
	(b) Skill development - One month training prog (200 hrs)	2	8
	Subtotal of -1	12	11
2	Impact study and survey		
	(a) Impact Study	0	0
	(b) Survey	5	0.5
	(c) Travelling	0	0.5
	Subtotal of -2	5	1
3	Technology Demonstration		
	(a) PFDC Farm & TDIC	7	2.5
	b) Farmers field	2	0.2
	(c) Participation in agri events	2	0.3
	(d) Seminar & Workshop	0	0
	(e) Literature and Publication	2	0.5
	Sub total of 3	13	3.5
4	Technology Refinement		
	(a) Ongoing Trial	5	3.5
	b) New Trial	1	1
	Sub total of 4	6	4.5
5	Emoluments of contractual staff including arrear and honorarium	5	21
	Total Budgetary Requirement	41	41.00

Subsh

F. No. 33-50/2016-MIDH (AAP)
Government of India
Ministry of Agriculture
Department of Agriculture & Cooperation
(Horticulture Division)

Room No.- 434
Krishi Bhawan, New Delhi
Dated 13th December, 2016

To,

Director of Horticulture and
Mission Director,
State Horticulture Mission,
Government of West Bengal,
Mayukh (2nd Floor), Bidhannagar,
Kolkata - 700091

Subject: Approval of Annual Action Plan 2016-17 of Precision Farming Development Center (PFDC) under National Horticulture Mission-regarding.

Sir,

I am directed to convey the approval of Annual Action Plan of PFDC located at Kharagpur at an outlay of Rs. 65.00 lakh for implementation of various activities by the PFDC in concerned State during 2016-17. The component-wise details of Annual Action Plan indicating physical target and financial outlay are enclosed. SHM may communicate the sanction to the individual PFDC. The approval is subject to the following terms and conditions:

1. The State Horticulture Mission/Department of Horticulture will take up the programme for setting up of model nurseries, protected cultivation and lining of community tanks/ponds and any other works relating to Plasticulture application in close coordination with the Precision Farming Development Centre (PFDC) designated for the State.
2. Scientists from PFDCs should also visit farmers' field periodically.
3. The National Committee for Plasticulture Application in Agriculture & Horticulture (NCPAAH) will monitor the progress of PFDCs and submit the progress report to this Department.
4. The Annual statement of Accounts and Utilization Certificates for 2014-15/2015-16 may be furnished to facilitate release of funds.
5. The monthly progress may be posted by the PFDCs and NCPAAH on the NHM website by the 5th of every month and hard copy be furnished to this Department by the 10th of every month.
6. It may be noted that the release of funds would be subject to the furnishing satisfactory requisite information related to previous releases.
7. The PFDC may also request for the release of funds in the prescribed performa which may be seen at www.nhm.nic.in.

Subshy

It is requested that the programme may be implemented as per the approved action plan. The receipt of the letter may be acknowledged.

Yours faithfully,

Encl: as above



(M.K. Mishra)

Under Secretary to the Govt. of India

Ph. No. 011-23074238

Email: mrityunjaya.m@nic.in

Copy for information to:

1. Horticulture Commissioner
2. Dr. K.N. Tiwari, Professor & PI, PFDC, Department of Agri. & Food Engg. Indian Institute of Technology, Kharagpur - 721302, West Bengal, Fax: 03222 - 283150, 255303
3. Executive Director, NCPAH, 10th floor, International Trade Tower, Nehru Place, New Delhi-19.

**Physical & Financial Target of PFDC located at Indian Institute of Technology,
Kharagpur 2016-17**

S.N	Activity	Rs in Lakhs	
		Kharagpur	
		Phy.	Fin
1	Training and handholding of PFDC to farmers		
	(a) Training & Awareness programme	12	4.45
	(b) Skill development - One month training prog (200 hrs)	1	8.21
	Subtotal of -1	13	12.66
2	Impact study and survey		
	(a) Impact Study	0	0
	(b) Survey	6	0.5
	(c) Travelling	0	1.5
	Subtotal of -2	6	2.00
3	Technology Demonstration		
	(a) PFDC Farm & TDIC	8	6
	b) Farmers field	6	1.5
	(c) Participation in agri events	5	0.5
	(d) Seminar & Workshop	1	2
	(e) Literature and Publication	11	2.5
	Sub total of 3	31	12.50
4	Technology Refinement		
	(a) Ongoing Trial	5	6.84
	b) New Trial	2	5.76
	Sub total of 4	7	12.60
5	Emoluments of contractual staff including arrear and honorarium	5	25.24
	Total Budgetary Requirement	62	65.00

Subshree

F. No. 33-50/2016-MIDH (AAP)
Government of India
Ministry of Agriculture
Department of Agriculture & Cooperation
(Horticulture Division)

Room No.- 434
Krishi Bhawan, New Delhi
Dated 13th December, 2016

To,

Commissioner Horticulture & Mission Director,
Government of Rajasthan,
Directorate of Horticulture,
Pant Krishi Bhavan, Tilak Marg,
Jaipur - 302005
fax : 0141-2227977

Subject: Approval of Annual Action Plan 2016-17 of Precision Farming Development Center (PFDC) under National Horticulture Mission-regarding.

Sir,

I am directed to convey the approval of Annual Action Plan of PFDC located at Bikaner at an outlay of Rs. 47.00 lakh for implementation of various activities by the PFDC in concerned State during 2016-17. The component-wise details of Annual Action Plan indicating physical target and financial outlay are enclosed. SHM may communicate the sanction to the individual PFDC. The approval is subject to the following terms and conditions:

1. The State Horticulture Mission/Department of Horticulture will take up the programme for setting up of model nurseries, protected cultivation and lining of community tanks/ponds and any other works relating to Plasticulture application in close coordination with the Precision Farming Development Centre (PFDC) designated for the State.
2. Scientists from PFDCs should also visit farmers' field periodically.
3. The National Committee for Plasticulture Application in Agriculture & Horticulture (NCPAAH) will monitor the progress of PFDCs and submit the progress report to this Department.
4. The Annual statement of Accounts and Utilization Certificates for 2014-15/2015-16 may be furnished to facilitate release of funds.
5. The monthly progress may be posted by the PFDCs and NCPAAH on the NHM website by the 5th of every month and hard copy be furnished to this Department by the 10th of every month.
6. It may be noted that the release of funds would be subject to the furnishing satisfactory requisite information related to previous releases.



7. The PFDC may also request for the release of funds in the prescribed performa which may be seen at www.nhm.nic.in.

It is requested that the programme may be implemented as per the approved action plan. The receipt of the letter may be acknowledged.

Encl: as above

Yours faithfully,



(M.K. Mishra)

Under Secretary to the Govt. of India

Ph. No. 011-23074238

Email: mrityunjaya.m@nic.in

Copy for information to:

1. Horticulture Commissioner
2. Dr. A.K Singh, Asst Professor & PI, PFDC, Agriculture Research Station, Beechwal, Swami Keshwanand Rajasthan Agricultural University, Bikaner 334 002, Rajasthan, Fax: 0151-2250018
3. Executive Director, NCPAH, 10th floor, International Trade Tower, Nehru Place, New Delhi-19.

Physical & Financial Target of PFDC located at Rajasthan Agricultural University, Bikaner 2016-17

Rs in Lakhs

S.N	Activity	Bikaner	
		Phy.	Fin
1	Training and handholding of PFDC to farmers		
	(a) Training & Awareness programme	13	6.5
	(b) Skill development - One month training prog (200 hrs)	1	4.93
	Subtotal of -1	14	11.43
2	Impact study and survey		
	(a) Impact Study		
	(b) Survey	0	0.5
	(c) Travelling		0.5
	Subtotal of -2	0	1
3	Technology Demonstration		
	(a) PFDC Farm & TDIC	7	3.48
	b) Farmers field	4	0.8
	(c) Participation in agri events	3	0.6
	(d) Seminar & Workshop	1	1.5
	(e) Literature and Publication	2	0.67
	Sub total of 3	17	7.05
4	Technology Refinement		
	(a) Ongoing Trial	6	3.4
	b) New Trial	1	0.62
	Sub total of 4	7	4.02
5	Emoluments of contractual staff including arrear and honorarium	5	23.5
	Total Budgetary Requirement	43	47

Subtotal

F. No. 33-50/2016-MIDH (AAP)
Government of India
Ministry of Agriculture
Department of Agriculture & Cooperation
(Horticulture Division)

Room No.- 434
Krishi Bhawan, New Delhi
Dated 13th December, 2016

To,

Director of Horticulture &
Mission Director,
Government of Uttar Pradesh,
Department of Horticulture &
Food Processing,
Udyan Bhavan, 2, Sapru Marg,
Lucknow – 226 001

Subject: Approval of Annual Action Plan 2016-17 of Precision Farming Development Center (PFDC) under National Horticulture Mission-regarding.

Sir,

I am directed to convey the approval of Annual Action Plan of PFDC located at Lucknow at an outlay of Rs. 40.00 lakh for implementation of various activities by the PFDC in concerned State during 2016-17. The component-wise details of Annual Action Plan indicating physical target and financial outlay are enclosed. SHM may communicate the sanction to the individual PFDC. The approval is subject to the following terms and conditions:

1. The State Horticulture Mission/Department of Horticulture will take up the programme for setting up of model nurseries, protected cultivation and lining of community tanks/ponds and any other works relating to Plasticulture application in close coordination with the Precision Farming Development Centre (PFDC) designated for the State.
2. Scientists from PFDCs should also visit farmers' field periodically.
3. The National Committee for Plasticulture Application in Agriculture & Horticulture (NCPAAH) will monitor the progress of PFDCs and submit the progress report to this Department.
4. The Annual statement of Accounts and Utilization Certificates for 2014-15/2015-16 may be furnished to facilitate release of funds.
5. The monthly progress may be posted by the PFDCs and NCPAAH on the NHM website by the 5th of every month and hard copy be furnished to this Department by the 10th of every month.
6. It may be noted that the release of funds would be subject to the furnishing satisfactory requisite information related to previous releases.

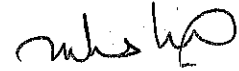
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7. The PFDC may also request for the release of funds in the prescribed performa which may be seen at www.nhm.nic.in.

It is requested that the programme may be implemented as per the approved action plan. The receipt of the letter may be acknowledged.

Yours faithfully,

Encl: as above



(M.K. Mishra)

Under Secretary to the Govt. of India

Ph. No. 011-23074238

Email: mrityunjaya.m@nic.in

Copy for information to:

1. Horticulture Commissioner
2. Dr. V.K. Singh, Principal Scientist, PI & Coordinator, PFDC, Central Institute for Subtropical Horticulture (CISH), Rehmankhera, P.O. Kakori, Lucknow 227107 (Uttar Pradesh), Fax : 0522 – 2841025
3. Executive Director, NCPAH, 10th floor, International Trade Tower, Nehru Place, New Delhi-19.

Physical & Financial Target of PFDC located at Central Institute for Subtropical Horticulture (CISH), Lucknow 2016-17

S.N	Activity	Rs in Lakhs	
		Lucknow	
		Phy.	Fin
1	Training and handholding of PFDC to farmers		
	(a) Training & Awareness programme	3	1.5
	(b) Skill development - One month training prog (200 hrs)	1	5
	Subtotal of -1	4	6.5
2	Impact study and survey		
	(a) Impact Study	1	0.6
	(b) Survey	20	1
	(c) Travelling		3.5
	Subtotal of -2	21	5.1
3	Technology Demonstration		
	(a) PFDC Farm & TDIC	2	1.5
	b) Farmers field	1	0.2
	(c) Participation in agri events	4	0.2
	(d) Seminar & Workshop	1	2.5
	(e) Literature and Publication	25	2
	Sub total of 3	33	6.4
4	Technology Refinement		
	(a) Ongoing Trial	4	1.5
	b) New Trial	1	0.5
	Sub total of 4	5	2
5	Emoluments of contractual staff including arrear and honorarium	5	20
	Total Budgetary Requirement	68	40

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F. No. 33-50/2016-MIDH (AAP)
Government of India
Ministry of Agriculture
Department of Agriculture & Cooperation
(Horticulture Division)

Room No.- 434
Krishi Bhawan, New Delhi
Dated 13th December, 2016

To,

Director General of Horticulture & Mission Director,
Government of Haryana,
Sericulture Complex,
Sector 21, Panchkula-134112
Fax: 0172- 2582322, 2582590

Subject: Approval of Annual Action Plan 2016-17 of Precision Farming Development Center (PFDC) under National Horticulture Mission-regarding.

Sir,

I am directed to convey the approval of Annual Action Plan of PFDC located at Hisar at an outlay of Rs. 30.00 lakh for implementation of various activities by the PFDC in concerned State during 2016-17. The component-wise details of Annual Action Plan indicating physical target and financial outlay are enclosed. SHM may communicate the sanction to the individual PFDC. The approval is subject to the following terms and conditions:

1. The State Horticulture Mission/Department of Horticulture will take up the programme for setting up of model nurseries, protected cultivation and lining of community tanks/ponds and any other works relating to Plasticulture application in close coordination with the Precision Farming Development Centre (PFDC) designated for the State.
2. Scientists from PFDCs should also visit farmers' field periodically.
3. The National Committee for Plasticulture Application in Agriculture & Horticulture (NCPAAH) will monitor the progress of PFDCs and submit the progress report to this Department.
4. The Annual statement of Accounts and Utilization Certificates for 2014-15/2015-16 may be furnished to facilitate release of funds.
5. The monthly progress may be posted by the PFDCs and NCPAAH on the NHM website by the 5th of every month and hard copy be furnished to this Department by the 10th of every month.
6. It may be noted that the release of funds would be subject to the furnishing satisfactory requisite information related to previous releases.
7. The PFDC may also request for the release of funds in the prescribed performa which may be seen at www.nhm.nic.in.

shs wo

It is requested that the programme may be implemented as per the approved action plan. The receipt of the letter may be acknowledged.

Yours faithfully,

Encl: as above



(M.K. Mishra)

Under Secretary to the Govt. of India

Ph. No. 011-23074238

Email: mrityunjaya.m@nic.in

Copy for information to:

1. Horticulture Commissioner
2. Dr. S.K. Bhatia, Professor & Head and PI, PFDC, Deptt. of Horticulture, College of Agriculture, CCS Haryana Agril. University, Hissar 125004, Haryana Fax: 01662-234613,284304
3. Executive Director, NCPAH, 10th floor, International Trade Tower, Nehru Place, New Delhi-19.

**Physical & Financial Target of PFDC located at CCS Haryana Agril. University,
Hisar 2016-17**

S.N	Activity	Rs in Lakhs	
		Hisar	
		Phy.	Fin
1	Training and handholding of PFDC to farmers		
	(a) Training & Awareness programme	0	0
	(b) Skill development - One month trainig prog (200 hrs)	1	3.3
	Subtotal of -1	1	3.3
2	Impact study and survey		
	(a) Impact Study	0	0
	(b) Survey	0	0
	(c) Travelling	0	0.5
	Subtotal of -2	0	0.5
3	Technology Demonstration		
	(a) PFDC Farm & TDIC	6	1.2
	b) Farmers field	1	0.2
	(c) Participation im agri events	2	0.2
	(d) Seminar & Workshop	0	0
	(e) Literature and Publication	0	0
	Sub total of 3	9	1.6
4	Technology Refinement		
	(a) Ongoing Trial	3	1
	b) New Trial	0	0
	Sub total of 4	3	1
5	Emoluments of contractual staff including arrear and honorarium	3	23.6
	Total Budgetary Requirement	16	30

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F. No. 33-50/2016-MIDH (AAP)
Government of India
Ministry of Agriculture
Department of Agriculture & Cooperation
(Horticulture Division)

Room No.- 434
Krishi Bhawan, New Delhi
Dated 13th December, 2016

To,

Mission Director,
State Horticulture Mission,
Government of Jharkhand,
Krishi Bhavan, Kanke Road,
Ranchi-834008
Ph: 2230789; Fax:0651-2230793,

Subject: Approval of Annual Action Plan 2016-17 of Precision Farming Development Center (PFDC) under National Horticulture Mission-regarding.

Sir,

I am directed to convey the approval of Annual Action Plan of PFDC located at Ranchi at an outlay of Rs. 31.00 lakh for implementation of various activities by the PFDC in concerned State during 2016-17. The component-wise details of Annual Action Plan indicating physical target and financial outlay are enclosed. SHM may communicate the sanction to the individual PFDC. The approval is subject to the following terms and conditions:

1. The State Horticulture Mission/Department of Horticulture will take up the programme for setting up of model nurseries, protected cultivation and lining of community tanks/ponds and any other works relating to Plasticulture application in close coordination with the Precision Farming Development Centre (PFDC) designated for the State.
2. Scientists from PFDCs should also visit farmers' field periodically.
3. The National Committee for Plasticulture Application in Agriculture & Horticulture (NCPAAH) will monitor the progress of PFDCs and submit the progress report to this Department.
4. The Annual statement of Accounts and Utilization Certificates for 2014-15/2015-16 may be furnished to facilitate release of funds.
5. The monthly progress may be posted by the PFDCs and NCPAAH on the NHM website by the 5th of every month and hard copy be furnished to this Department by the 10th of every month.
6. It may be noted that the release of funds would be subject to the furnishing satisfactory requisite information related to previous releases.
7. The PFDC may also request for the release of funds in the prescribed performa which may be seen at www.nhm.nic.in.

uhs hup

It is requested that the programme may be implemented as per the approved action plan. The receipt of the letter may be acknowledged.

Yours faithfully,

Encl: as above



(M.K. Mishra)

Under Secretary to the Govt. of India

Ph. No. 011-23074238

Email: mrityunjaya.m@nic.in

Copy for information to:

1. Horticulture Commissioner
2. Dr. Pramod Rai, Junior Scientist cum Asstt. Professor & PI, PFDC, Deptt of Agril. Engineering, Birsa Agricultural University, Ranchi P.O. Kanke, Ranchi – 834006, Jharkhand.
3. Executive Director, NCPAH, 10th floor, International Trade Tower, Nehru Place, New Delhi-19.

**Physical & Financial Target of PFDC located at Birsa Agricultural University,
Ranchi 2016-17**

S.N	Activity	Rs in Lakhs	
		Ranchi	
		Phy.	Fin
1	Training and handholding of PFDC to farmers		
	(a) Training & Awareness programme	12	3.1
	(b) Skill development - One month trainig prog (200 hrs)	0	0
	Subtotal of -1	12	3.10
2	Impact study and survey		
	(a) Impact Study		
	(b) Survey	3	0.25
	(c) Travelling		0.25
	Subtotal of -2	3	0.50
3	Technology Demonstration		
	(a) PFDC Farm & TDIC	3	4
	b) Farmers field	2	0.25
	(c) Participation im agri events	2	0.2
	(d) Seminar & Workshop	6	
	(e) Literature and Publication		0.1
	Sub total of 3	13	4.55
4	Technology Refinement		
	(a) Ongoing Trial	3	2.85
	b) New Trial		
	Sub total of 4	3	2.85
5	Emoluments of contractual staff including arrear and honorarium	5	20.00
	Total Budgetary Requirement	36	31

Subs h/p

F. No. 33-50/2016-MIDH (AAP)
Government of India
Ministry of Agriculture
Department of Agriculture & Cooperation
(Horticulture Division)

Room No.- 434
Krishi Bhawan, New Delhi
Dated 13th December, 2016

To,

Director of Horticulture &
Mission Director,
State Horticulture Mission,
Government of Karnataka,
Lalbagh, Bangalore – 560004
Ph :080-26571925
Fax : 080-26578072

Subject: Approval of Annual Action Plan 2016-17 of Precision Farming Development Center (PFDC) under National Horticulture Mission-regarding.

Sir,

I am directed to convey the approval of Annual Action Plan of PFDC located at Bangalore at an outlay of Rs. 46.00 lakh for implementation of various activities by the PFDC in concerned State during 2016-17. The component-wise details of Annual Action Plan indicating physical target and financial outlay are enclosed. SHM may communicate the sanction to the individual PFDC. The approval is subject to the following terms and conditions:

1. The State Horticulture Mission/Department of Horticulture will take up the programme for setting up of model nurseries, protected cultivation and lining of community tanks/ponds and any other works relating to Plasticulture application in close coordination with the Precision Farming Development Centre (PFDC) designated for the State.
2. Scientists from PFDCs should also visit farmers' field periodically.
3. The National Committee for Plasticulture Application in Agriculture & Horticulture (NCPAAH) will monitor the progress of PFDCs and submit the progress report to this Department.
4. The Annual statement of Accounts and Utilization Certificates for 2014-15/2015-16 may be furnished to facilitate release of funds.
5. The monthly progress may be posted by the PFDCs and NCPAAH on the NHM website by the 5th of every month and hard copy be furnished to this Department by the 10th of every month.
6. It may be noted that the release of funds would be subject to the furnishing satisfactory requisite information related to previous releases.

Suby

7. The PFDC may also request for the release of funds in the prescribed performa which may be seen at www.nhm.nic.in.

It is requested that the programme may be implemented as per the approved action plan. The receipt of the letter may be acknowledged.

Encl: as above

Yours faithfully,



(M.K. Mishra)

Under Secretary to the Govt. of India

Ph. No. 011-23074238

Email: mrityunjaya.m@nic.in

Copy for information to:

1. Horticulture Commissioner
2. Dr. R. Krishna Manohar, Professor & PI, PFDC, University of Agricultural Sciences, Division of Horti., UAS, GKVK, Bangalore – 560065, Karnataka
3. Executive Director, NCPAH, 10th floor, International Trade Tower, Nehru Place, New Delhi-19.

Physical & Financial Target of PFDC located at UAS, GKVK, Bangalore 2016-17

Rs in Lakhs

S.N	Activity	Bangalore	
		Phy.	Fin
1	Training and handholding of PFDC to farmers		
	(a) Training & Awareness programme	12	4
	(b) Skill development - One month training prog (200 hrs)	1	5
	Subtotal of -1	13	9
2	Impact study and survey		
	(a) Impact Study	0	0
	(b) Survey	3	0.5
	(c) Travelling		1
	Subtotal of -2	3	1.5
3	Technology Demonstration		
	(a) PFDC Farm & TDIC	15	4.7
	b) Farmers field	1	0.5
	(c) Participation in agri events	2	0.5
	(d) Seminar & Workshop	0	0
	(e) Literature and Publication	2	0.5
	Sub total of 3	20	6.2
4	Technology Refinement		
	(a) Ongoing Trial	5	3
	b) New Trial	1	0.3
	Sub total of 4	6	3.3
5	Emoluments of contractual staff including arrear and honorarium	3	26
	Total Budgetary Requirement	45	46

Subshy