

**MINUTES OF THE FIRST REVIEW MEETING OF CLUSTER PROMOTION
PROGRAMME HELD ON 09/07/2013 AT CSR&TI, MYSORE**

In order to review the progress for First Quarter under Cluster Promotion Programme, undertaken by CSR&TI, Mysore, the First Joint Meeting of CPP was held at Mysore on 09.07.2013, chaired by Dr. B. B. Bindroo, Director, CSRTI, Mysore. The meeting was attended by Dr. B.S. Angadi, Director NSSO and Head, Bivoltine Cell, Bangalore; Shri. D. Rajendra, Additional Director, DOS, Karnataka; Shri V. Paneer Selvam, Joint Director, DOS, Tamil Nadu; Shri A.M. Gore, Deputy Director, DOS, Maharashtra; Shri Shanthamurthy, Deputy Director of Sericulture, DOS, Karnataka; Deputy Secretaries of Regional Office of CSB, Chennai, Hyderabad and Mumbai; Coordinators of Karnataka, Andhra Pradesh and Tamil Nadu and all the Cluster Development Facilitators (CDFs) of CSRTI, RSRS, REC and DOS. List of participants is appended at Annexure-1.

Dr. B.S. Angadi, Director, NSSO, Bangalore in his inaugural speech informed that CPP will turn the scenario of the country and the arrival of Bivoltine cocoons in the Ramnagaram cocoon market has increased which is an indication of prevalence of conducive environment for bivoltine rearing in the region. Against a quantity of 1682 MT cocoons arrived during 2010-11, the quantity is steadily increasing from year to year with 2300 MT during 2011-12 and 2581 MT during 2012-13. The cocoon rates have been also very encouraging and the cost of commercial cocoon has raised from Rs.401 to Rs. 440. There is a consistency in the production of Bivoltine crops and even in summer, the yield has increased to 65-70 kg for 100 Dfls with rare crop failures. The Director, NSSO also said that the EFC (Expenditure Finance Committee) had approved the 12th plan budget with lot of flexibilities and observed that there is a perfect harmony between all the implementing agencies i.e. CSB and DOS. While thanking all the participants in the meeting for their contribution in implementing CPP in their respective areas, he further stated that, with full coordination and cooperation, the target can be achieved.

Dr. B.B. Bindroo, Director, CSR&TI, Mysore, in his address while welcoming all the participants, thanked all the officers and officials of DOS & CSB who are involved in implementing CPP for achieving the bivoltine targets. The purpose of the review meeting were explained by the Director, CSR&TI, Mysore in detail and it was expressed that besides to review the progress, the plan of action for next quarters together with any individual problems being faced by CDFs will be assessed and addressed with the efforts to solve the problems likely to encounter to during implementation of the project. He also expressed his confidence in achieving the targets by the end of the year and thanked Member Secretary for permitting him to conduct the meeting.

Shri D. Rajendra, Addl. Director, DOS, Karnataka opined that adopting latest technologies viz., disinfection & hygiene maintenance, chawki garden with S36 mulberry variety, maintenance of optimum temperature in chawki and late age will produce good quality bivoltine cocoons and also reduce the cost of silk production and production of gradable bivoltine silk. He opined that Research Institute has gone in right direction and requested CSB to provide subsidy for supply of rotary mountages to the bivoltine rearers for production of quality cocoons. To encourage the bivoltine rearers in Karnataka, he stated that DOS is providing Rs.40 per kg production as incentive and also reimbursement of chawki cost. CSB has given the target of 650 MT bivoltine silk production for the state but state has planned for 1000 MT gradable silk through ARMs in order to reduce the import of bivoltine silk from China.

Sri. Paneerselvam, Joint Director, DOS, Tamil Nadu in his address informed that during XI plan CPP was implemented in the state and with joint efforts of CSB and DOS, the production of bivoltine silk is increasing steadily from 2008 onwards and has placed Tamil Nadu in the 1st place in Bivoltine production in the country continuously. With the implementation of CPP in the state the average yield of the farmers had increased from 60 kg to 80 kg and more than 90% of the Dfls were supplied as chawki to the farmers. As per XII plan target, it is planned to produce 700 MT of bivoltine raw silk during the year 2013-14 and 1050 MT by the end of 2016-17. During the 1st quarter, 6.54 lakh dfls were distributed and 4.4 lakh kg of bivoltine cocoon were harvested in 28 clusters. During 2nd quarter it is planned to distribute 8.91 lakhs of dfls. Even though 15000 acres of mulberry garden in the Tamil Nadu were affected by drought, he assured the distribution of entire target of 41 lakh dfls during this year.

Shri. A. M. Gore, Deputy Director, DOS, Maharashtra, representing Director, DOS, Maharashtra, in his speech informed that there are 2065 farmers with 2574 acres of mulberry in Maharashtra. It is proposed to plant 155.01 acres of mulberry by 112 farmers. Maharashtra is having 9 clusters of which 4 mother clusters and 5 satellites clusters. He informed that Maharashtra will be able to achieve the target by brushing 9.51 lakh dfls and will produce 76 MT of raw silk fixed by the end of year.

Dr. G. S. Vindhya, Scientist – D, Nodal Officer, CSRTI, Mysore, while presenting the details of cluster promotion programmes of Southern States, Maharashtra & Madhya Pradesh informed that total 103 clusters are identified by CSB in six states. Out of these 103 clusters, 55 are mother clusters and 48 satellite clusters. Further 46 are in Karnataka, 28 in Tamil Nadu, 17 in Andhra Pradesh, 9 in Maharashtra, 2 in Kerala and 1 in Madhya Pradesh. Targeted raw silk out put for 2013-14 is 650 MT for Karnataka, 700 MT for Tamil Nadu, 325 MT for Andhra Pradesh, 200 MT for Maharashtra and 45 MT for Kerala accounting a total of 1920 MT of bivoltine raw silk. She presented the progress of First quarter – April – June, 2013 as follows :

In Karnataka, the brushing was taken up in few clusters and 1,71,037 dfls were brushed during the quarter with 569 crops/ farmers and harvested an average cocoon yield of 60.01 kg/ 100 dfls.

In Andhra Pradesh, the brushing could not be taken up in all the clusters due to the prevailing summer season. However brushing was taken up in 6 clusters and 4,16,375 dfls were brushed during the quarter with 1593 crops/ farmers and harvested an average cocoon yield of 62.0 kg/ 100 dfls.

In Tamil Nadu, the brushing was taken up in almost all the clusters and there was a brushing of 5,85,660 dfls and harvested an average cocoon yield of 70.0 kg/ 100 dfls with an average cocoon rate of Rs.369.63/ kg.

In Kerala, the brushing was taken up in both the clusters. The total brushing during the quarter was 3400 dfls with an average cocoon yield of 75 kg/ 100 dfls.

Presentations by the Co-ordinators of CPP for their respective Clusters

Dr. K.L. Rajanna, Scientist-D, RSRS Kodathi and Co-ordinator of Southern Clusters of Karnataka

During his presentation, he informed that they have distributed 3,24,000 against the target of 3.81 lakhs, and harvested an average yield of 61.18 kg/100 dfls for the 14 southern clusters of Karnataka. A total of 18060 dfls were distributed against the target of 35,250 dfls in the Northern clusters of Karnataka and the crop is under progress.

Ch. Sathanarayanarajana Raju, Scientist-D, RSRS Aantapur and Co-ordinator of Andhra Pradesh Clusters.

During his presentation he informed that 17 clusters are identified in Andhra Pradesh and 15 CDFs are working with required supporting staff. The office premises are provided by DOS Andhra Pradesh except in two places. They have already submitted their proposal to the CSB for computer and vehicles facilities. He presented the list of CDFs of DOS and CSB and also facilities available in the clusters. He informed that generally the brushing of bivoltine dfls is only 10% during summer but this year the brushing of bivoltine dfls increased due to non availability of CB dfls in the region. During the period 5.118 lakh dfls were brushed and the average cocoon yield is 59.63 kg/ 100 dfls. In addition to this 1243 farmers in the cluster region have taken up brushing of 3,09,048 dfls of CB and the average cocoon yield is 60.48 kg/100 dfls. Further he assured that they would achieve the target of 35.00 lakh dfls brushing by the end of the year.

Mr. Vijaya Kumar, Scientist-C I/C, RSRS Salem & Co-ordinator of Tamil Nadu Clusters

In his presentation, he informed that CPP programme is implemented in all the 28 clusters through 8 RECs in Tamil Nadu and 2 clusters through 2 RECs in Kerala. They have an annual target of 41.05 lakh dfls brushing to produce 355 MT of raw silk. During the first quarter they have supplied 5.85 lakh dfls against the target of 5.19 lakh dfls with an average cocoon yield of 70% and with an average rate of Rs.370/kg.

Mr. J. Somi Reddy, Scientist-C, NSSO, Bangalore informed that 70 lakh bivoltine dfls are available at Hosur and Mysore grainages and requested the CDFs to place indents well in advance.

The cluster wise detailed review was taken up the Director, CSRTI, Mysore. The accommodation facilities for CSB CDF at concerned DOS office, availability of computer, internet, first quarter target, achievement and the rearing performance was discussed in detail. Further information was collected about the second quarter brushing programme. The cluster- wise details and decision taken are presented in Annex 2.

Sri. Shanthamurthy, DD, DOS, Karnataka

- Instead of Bellary cluster the work from Kudligi may be executed for the cluster where sericulturists are more concentrated hence no need of Bellary cluster.
- There is no compromise in the target of dfls to be brushed and should be adhered to the target fixed.

- As per the decision taken he advised the CDFs of Karnataka state to purchase computer and BSNL broadband connection from the non plan fund of DOS, Karnataka exclusively for CPP units and to use the vehicles for CPP where ever it is available with the DOS.
- CSB CDFs and DOS CDFs should work together and office accommodation is already provided to them in the concerned CPP clusters.
- Advised to promote as many as private CRCs in CPP areas so that chawki worms can be distributed to the farmers.
- Additional brushing should be taken up during II quarter to adjust the shortfall brushing if any during first quarter.

Dr. B.S. Angadi, Director, NSSO and Head, Bivoltine Cell, CSB, Bangalore

- Baseline survey at Maharashtra and Madhya Pradesh should be completed immediately and hard and soft copy of report should reach the C.O and the Director, CSRTI, Mysore before 15.7.2013.
- CDFs who have not submitted the cluster promotion committee details and Action Plan should submit it before 15.7.2013 to the Director, CSRTI, Mysore.
- CDFs should submit the signed copy of the RFD to the Director, CSRTI, Mysore before 15.7.2013.
- All clusters should supply chawki worms to the farmers and direct supply of Dfls should be avoided.
- The CDFs of CSB and DOS should work together and exact address of the clusters to be provided immediately.
- To review the progress Three level monitoring systems is in CPP. First level is by Joint Coordination Committee headed by the Member Secretary, second level by Zonal Bivoltine Review Committee headed by the Director, CSRTI, Mysore on quarterly basis and Monthly review will be done by Director, CSRTI, Mysore through Video Conference.
- Both DOS and CSB CDF should identify the beneficiaries and the proposal for the fund requirement should reach the Central Office after approved by Project Monitoring Committee (PMC) at DOS HQ of respective states. No proposal should be directly sent to C.O. and it should be routed through PMC.
- No compromise in the target fixed as the target of dfls are fixed after discussing with the commissioners of concerned state.
- Scientist – D, RSRS, Kodathi will monitor the activities of Southern clusters of Karnataka, Scientist – D, REC Chitradurga for Northern Karnataka clusters, Scientist – D, RSRS Ananthapur for Andhra Pradesh and Scientist-D, RSRS, Salem will monitor Tamil Nadu clusters. The Maharashtra and Madhya Pradesh clusters will be co-ordinated directly by CSRTI, Mysore.
- Director, CSRTI, Mysore may post technical staff to required clusters if required.
- Each cluster should send monthly report before 25th of every month.
- New Web based programme www.seri5k.csb.gov.in has been created and hosted on the CSB website. All CDFs should update the cluster information including farmers details, brushing and harvesting reports on the website and further advised to update the information as and when the work is completed and no hard copy required.

Dr. B.B. Bindroo, Director, CSR&TI, Mysore

- The Action Plans and RFDs were not received from some of the clusters, and the Action Plans which were received stand forwarded to Central office.
- Some scientists are working in more than two clusters which has to be sorted out.
- Wherever mobility is not available the facility for hiring the vehicle may be provided by C.O.
- Reporting has to be done in time in web based system as described.
- Experienced Scientists/ staff are selected and posted to the clusters and for some clusters staff are posted in the middle of June.
- CDFs are working well in co-ordination with DOS for bivoltine promotion which is desired to be continued.
- This review meeting is to encourage the CDFs for achieving the targets.
- In some clusters where potential is less, the targets are very high and that has to be streamlined and targets met.

Field problems noticed in different clusters during the review period

- REC Gobichettipalayam having five clusters and each cluster is attached to one scientist and only one TA is posted there. As there is no administrative staff, TA is looking after the administrative work. Requested to post either a TA or an administrative staff immediately. Additional computers are required for the unit.
- REC Udumalpet - three scientists are newly posted there. The DOS CDF is also working with them in the same premises and One DOS CDF is looking after 6 clusters. Mr. Paneer Selvan, JD, DOS, Tamil Nadu is requested to look into the matter. Required additional computers.
- REC Trichy, Mr. Selvaraju, Scientist-C informed that he has been allotted three clusters including Alangudi, Udumalpet and Keeranur, in which Udumalpet and Keeranur are more than 200 km.
- Dr. A.M. Babu, Scientist-C informed that he has been allotted three clusters in three different districts with no supporting staff and no office facilities.
- Mr. Kushwaha, Scientist-C, REC, Amravathi, clusters are more distant from REC, Amravathi.
- Mr. A.J. Karande, Scientist-C, REC Parbhani is having two clusters viz., Osmanabad and Nanded clusters. Director, NSSO informed that one more scientist is being posted


Concluding Remarks :

General points

- All concerned CDFs of CSB and DOSs should attend the review meeting without fail.
- Advised to shift REC SU Kanakapura center to the campus of DOS office at Kanakapura.
- The existing Multi End Reeling Unit (MERU) at Challakere should be revived.
- The average yield of bivoltine should be improved in Kurudumalai, Gajanur, B.R.Koppalu, Y.N.Hosakote, Shapur, Hagaribommanahally, Bellary, Yelburga, Lingasugur, Shirahatti, Haveri, Zaheerabad, Chebrole, Dharapuram and Sangli clusters.
- New plantation should be taken up in all the clusters and in particular at Yeldur, Kozhikode and Palakkad.

- Encourage the establishment of private CRCs in the cluster areas especially in H.D.Kote, B.R. Koppalu and Shahapur.
- Separate NSSO representative should be selected as member in Cluster Promotion Committees. Repetition of same person in more than one committee should be avoided.
- CDFs are advised to collect the data on Bivoltine dfls brushed and harvested from the non-captive areas also.
- Mr. Sathyanarayananaraju, Scientist-D, RSRS, Ananthapur is advised to finalize the accommodation for Suryapet, Gidalur, Metpalli and Chebrole clusters.
- The cluster office of Zaheerabad should be established at Zaheerabad.
- Posting of scientist at Kumaralingam cluster is required.
- REC Srivilliputtur office can be shifted to DOS quarters in the same campus.
- Concerned CDFs of Madhya Pradesh should complete the bench mark and diagnostic survey on or before 21.7.2013 in the five identified clusters.
- All the CDFs (CSB) are advised to conduct extension communication programmes and demonstrations to motivate the farmers to take up bivoltine rearing.
- With the establishment of new RECs under CPP contingent advance may be provided to all the new centers to carryout the cluster activities.

The meeting ended with vote of thanks to the chair.


 (Dr. B.B. Bindoo)
 DIRECTOR,
 CSR&TI, MYSORE-8

Progress Report of Karnataka for I Quarter		Name of the cluster	Name of the CDFs represented	Office accomodation	Committee formation	Computer and Internet facility availability	Availability of vehicle	CRC facility	Target Achievement for I Qtr					Target for II Qtr No. of dtls	Observation / Decision taken
									Target No. of dtls	No. of dtls	Av. Yld kg	Act. Yld kg	Av. Rate Rs		
1	Gowri bidanur	Dayamanda Reddy & Anjanamurthy	DOS campus	Formed	Required	Required	Darshan CRC		12500						Advised to take the assistance of Shri Aswath Reddy, TA
2	Andarala halli	Philomena K & Anil Peer Naik	Chitka ballapura	Formed	Not discussed	Not discussed	Gowri-bidanur & Deepa CRC		3000	85.4	2562	462			
3	Siddala ghata	H.S. Phaniraj & Krishnappa	DOS campus	Formed	Internet required	Not discussed	Darshan CRC & Manurthi Vaizakur				0				Request for the reduction of target was not accepted
4	Raugodlu	Jagadish Prabhu & R.Nirmala	DOS campus Kengeri	Formed	Available	Required	Kirangere CRC		625	Crop under progress			5000		Advised to hire the vehicle
5	Y.N.Hoskote	N.Shivashankar & Munshi Basalah	DOS campus	Formed	Internet required. Internet available	Not discussed	Lingada-hally	52425	32025	59	18894.75				Low yield due to lack of rainfall. One more CRC is being established
6	Tumkur	K. Vedayyas & Y. Balakrishna	DOS campus	Not discussed	No computer & Internet	No vehicle	Gollana-hally, one more CRC under proposal	33000	26425	66	17440.5		42000		
7	Sira	K. Vedayyas & Narasiappa	DOS campus	Not discussed	No computer & Internet	No vehicle	Gollana-hally, one more CRC under proposal	38000	33325	62	20661.5		50000		Request for the reduction of target was not accepted. DOS CDF is retiring in August 2013. Alternate arrangement should be made
8	Harohally	P. Sudhakara Rao & Manjula Devi	DOS campus	Formed	Computer and data card available	Available	Multhasandra CRC & one more CRC under est.	22000	24725	65.84	16278.94	369	93000		Advised to use broadband connection. Disinfectants to be supplied
9	Channa rayapatna	M.Maheswari & Bagewad	Not available	Formed	Computer available. No internet	Not discussed	Multhasandra & Deepa CRC	Nil	900		0		25000		Advised to get broadband connection immediately
10	Tubagere	Ambika & DOS CDF Not present	Doddaballapura	Formed	Both available	Not discussed	Channasandra	3000	1725		0		15800		Concerned CDF should attend the meeting
11	Shapur	P. Sudhakara & B.L. Krishnappa	ADS Kolar Silk Farm	Formed	Both available	Not discussed	Kogialli	45000	32300	53.30%	172.159		68300		Low yield due to lack of rain fall. Needs to be improved.
12	Ithandahally	N.Morrison & C.D. Basavaraju	ADS office	Formed	Computer available. No internet	Vehicle to be repaired	Sneha, Keerthi & Spoorthi CRC	80000	74000	68	50320	360	90000		Request for the reduction of target was not accepted.
13	Yeldur	Jeevan Reddy & M. Nagaraj	DOS campus	Formed	Both available	Required	CRC at Mastenahally & other		8250	72	5940				New plantation has to be takenup
14	Tekal	H.M. Shanbhogue & R. Rudrappa	Malur TSC	Not discussed	Both available	Not discussed	Ahanya, Banahalli, Deepa	33300	27765	65.5	18186.075		63850		

15	Kurundunai	Y.N. Vijayaprasad & M Venkatesh	Yet to be provided	Not discussed	Both available	Required	Keerthi, Vijayalaxmi CRCs	22500	13850	58.2	8060.7	60000	Yield should be improved. Advised to start one more CRC at Mulabaglitlu farm
16	Bannikuppe	A.R.N. Nayak & Asarababu	ADS Rama nagar	Formed	Both available	Required	Kirangere & KP Doddi		13500	67.3	9085.5	25000	New CRC is being established
17	Kanakapura	M.R. Subramanyam & Prakash	DOS campus	Formed	Computer available, net not available	Required	Not discussed		6800	69.39	4718.52	43600	Requested for free supply of biotoculam. Advised to get broadband connection and vacate tented office bldg (REC) & shift to DOS Kanakapura
18	Bevuru	Dr.B.Gangadhar & Md Sadique	Channapatta	Formed	Both Not available	Available	Kirangere CRC				0	40000	DOS to arrange for computer & internet
19	Harohalli	Y.V. Ramaniyayulu & Prakash	Yet to be provided	Formed	Computer available, internet	Not discussed	Kirangere CRC & Mensigere				0	58400	Requested for para extn workers.
20	Doddalahalli	Dr. Dasappa & Prakash	Yet to be provided	Formed	Both available	Available	Kirangere CRC				0	47300	Conducted 2 group discussions
21	Challakere	G.C. Raju & Asha K.P.	Available	Not discussed	Both available	Not discussed	2 CRCs Kongsagar & Lingadahally		57100	62	35402	44750	The existing MERU should be revived. Farmers are using rotary mounages.
22	Hiriyur	G.N.Veeranna & Nagaraj	Available	Formed	Computer available	Vehicle to be repaired	Kongsagara, Lingadahally		15180	63	9563.4	41500	
23	Davangere	H.Jayaram & Pradeep F. Kadadi	Available	Formed	Both available	Not available	Kongsagara,		11750	60	7050		
24	Soraba	R. Krupa shankar & N. D. Nayak	Available	Formed	Both not available	No vehicle	Nb. CRC		6750	69	2311.5		To locate near by CRC for chawki supply. By Aug. new CRC will be opened.
25	Bidarakote	Vinod B. Mathur & Malikaarjuna swamy	Available	Formed	Both available	Required	Siddeswara CRC, Mallanayakanahalli	2000	1050	85.85	901.425		
26	Gajalur	Hartapur V.K & C. Puttamallu	Available	Not discussed	Both available	Available	P.G. Doddi	6000	9275	53	4915.75		Yield should be improved and private CRC should be encouraged. Chawki charge assistance should be given to the farmers who are taking chawki worms from CSRTI, Mys.
27	B.R.Koppalu	S.B.Nagaraja, DOS CDF absent	Available	Formed	Computer required	Available	CRC, CSRTI, Mysore Thadagavadi, Shankanahalli, Arasikere CRC		41890	57	23877.3	1	
28	Thoreshethalli	Renkeshwarappa & Mallikarjuna-swami	ADS Maddur	Formed	Both available	Available	Malla Nayakanahally, Kundankuppe	2000	1300		0	75000	Advised to rear 3 batches/ month
29	D.Halashalli	Dr.M.K.P. Urs & C. Puttamallu	Available	Formed	Both Not available	Available	Mensinakeri, Kempainahundi		5400		0		

30	Hegarthommana-halli	Nagaraj & Ramegowda	Available	Formed	Computer Reqd. Internet available	Required	GSF Hampasagar, 2 new CRCs proposed	8400	2800	57	1596			Arrange study tour for farmers. Advise CRC owners to undergo training
31	Bellary / Kudlaga	Nagaraj & Ramegowda	Available	to be formed	Both available	Required	GSF Hampasagar, 2 new CRCs proposed	6410	56	3589.6	356	10860		
32	Aurad	Ishwar & H.C. Nagendrappa	Available	to be formed	Both available	Required	Zakir Husain CRC approved by CSB	1700	0	0	20800			
33	Hunnabad	Ishwar & G Y Shirude	Available	to be formed	Both required	Required	No CRC. Chawki should be obtained from Zakir Hussain CRC	5700	0	0	32500		New CRC should be established	
34	Gulbarga	Ishwar & S.G Bradar	Available	to be formed	Both required	Required	Manjur CRC. One more CRC will be estbl.	9775	0	0	38050			
35	Yelburga	Sanathkumar & Karumath	Available	Formed	Both available	Required	CRC to be opened.	850	56	476	30850		Chawki from GSF Yelahanchi to be utilized	
36	Lingasagar	D Venkobachar & Rajendra Kumar	Available	Formed	Both available	Required	Matur CRC	14450	5300	49	2597	71750		
37	Shahapur	B.M.Krishnappa & Sridhar Hegde	Available	Formed	Not available	Required	No CRC	Nil			0	12000	Advised to contact Mr. Rathod for establishment of new CRC	
38	Jamkhandi	G.M. Ravkumar & S.B. Muranala	Available	Formed	Computer available but No Internet	Required	Gadval and Bagalkote. One more CRC is proposed at Havelli farm	23780	64	15219.2		39850	Drp irrigation subsidy reqd for farmers	
39	Bijapur	S.B. Aqjune & S.R. Shivnagi	Available	Formed	Both available	Required	No CRC	4050	64	2592		36200	NSSO rep. should be changed in Cluster committee	
40	Shirahatti	A.A. Sharif and F.G. Veeranagoudar	Available at Shirahatti	Formed	Computer available, no internet	Required	Rajarajeswari CRC	15000	59	8850	325	34400	The cottage basin to be upgraded to MERU	
41	Haveri	K.N. Nandi & Khaji	At SSC	Formed	Computer required, net available	Required	CRC Shirahatti & Ranbenur	18300	59.2	10833.6			Cluster office to be shifted to DOS	
42	Ranbenur	Dr. M.K. Raghunath & Khaji	Available		Not available	Required	Presently no CRC & CRC will be established shortly	30525	67.7	20665.425	49650			
43	T.Narasipura	Dr. K. Srikanta Swamy & B.Keshavamurthy	Available	Formed	Both available	Required	Bhyraveswara & Bharath CRCs	16000	18000	65	11700	43000		
44	H.D.Kote	B.T. Sreenivas & Umesh	ADS, H.D.Kote	Formed	Both available	Available	SEEM CRC, CSRTI, Mys.	17000	63.8	10846	32000		One CRC should be strengthened	
45	K.R.Nagar	Dr. D.S.Somaprakash & Rajendra	ADS K.R. Nagar	Formed	Both not available	Available	Mayamma CRC	2100	2030	64.2	1303.26	11000		
46	Belgaum	C.R. Hegde and M.N. Pujara	Available at Belgaum	Formed	Both available	Required	Hire Bagewadi, Pvt CRC at Hukkeri	386925	643080	72	17172	81000	Hatching problem. Care should be taken during transportation of eggs	

Progress Report of Andhra Pradesh for I Quarter

Name of the cluster	Name of the CDFs represented	Office accommodation	Committee formation	Computer and Internet facility availability	Availability of vehicle		CRC facility	Target Achievement for I Qtr				Target for II Qtr		Observation / Decision taken
					of vehicle			Target (no. of dtfs)	Achievt (no. of dtfs)	Av. Yld (kg)	Av. Rate (Rs.)	Target (no. of dtfs)		
1	Giddalur	Dr. N.B. Chowdhary	Not available	Formed	Both Not available	Not available	Available	0	2000	CUP		2000	Sci-D to finalize the accommodation for suryapet, Giddalur, Metpalli and Chebrole. The Annual target for Giddalur is 80000 dtfs.	
2	Madakasira	Dr. Kasi Reddy,	Available	Formed	Both Available	Available	Available	1.0 lakh	51100	60.2				
3	Partikonda	Dr. P. Venkataramana,	Available	Formed	Both Not available	Not available	Available	15000	14000	65	425	60000		
4	Atmakur	Dr. P. Venkataramana,	Available	Formed	Both Not available	Not available	2 CRCs at GSF	10000	6200	CUP		30000		
5	Suryapet	P. Srinivasulu Reddy	Not available	Formed	Both Not available	Not available	Available	500	650	CUP		30000		
6	Bhongir	P. Srinivasulu Reddy	Not available	Formed	Both Not available	Not available	Available	6000	1000	CUP			Advised to establish office at Zabeerabad	
7	Zabeerabad-Hq: Medak Mettapalli	Dr. B. Narasimha Murthy	Not Available	Formed	Both Available	Not available	Not available	3500	4800	58	400	25000		
8	(Karennagar Dist) Rao,	Shri B.V. Sanjeeva Rao,	Not available	Formed	Both Not available	Not available	Not available	0				14650	As no. of farmers are less plantation and no. of farmers are to be increased	
9	Bhimadole	Dr. M. Venkateswara Rao,	Available	Formed	Both Available	Not available	Available	0				15000		
10	Kalyanadurga	B. Vijaya Naidu,	Available	Formed	Both Available	Available	Available	0	7825	61.5	412	25400		
11	V.Kota	Dr. T. Mogili,	Available	Formed	Both Available	Available	Available	214060	264600	68.2	396	310000		
12	Palamaner	Dr. G.V. Prasad,	Available	Formed	Both Available	Not available	Available	78100	87450	64.4	372			
13	Hindupur	M.P. Reddy, Scientist	Available	Formed	Both Available	Not available	Available	22000	48250	60.5	405	88500		
14	Srikakulam/ Penakonda	Dr. Venugopal,	Available	Formed	Both Available	Not available	Available	4000	18300	62.5	402	35000		
15	Chebrole	T.V.S. Srinivasa Rao,	Available	Formed	Both Not available	Not available	Not available	9000	11900	36	242	10000	Motivate the farmer to establish CRC and revive CRC at Dhmmavaram	
16	Quntur	Dr. D. Subbia Rao, Scientist, G. Sec	Available	Formed	Both Available	Available	Available	0	3050	60	325	10000		
	Vijayawada													
17	Chittoor	P. Deepa,	Available	Formed	Both Available	Available	Available	0	6950	CUP				
								362160	528075	596.3	375.44	655550		

Progress Report of Tamil Nadu for I Quarter

Sl. No.	Name of the cluster	Name of the CDFs represented	Office accommodation	Committee formation	Computer and Internet facility availability	Availability of vehicle	CRC facility	Target Achievement for I Qtr		Actual yield (kg)	Av. Yld (kg)	Av. Rate (Rs.)	Target for II Qtr		Observation / Decision taken
								Target (no. of dfts)	Achieve (no. of dfts)				Target for II Qtr (no. of dfts)	Target for II Qtr (no. of dfts)	
1	Udumalpet	N G Selvaraju & J Rajendran	Available	Formed	Both available	Available	Amman CRC	75000	74500	57812.00	77.60	399.71	79600	Need one more computer	
2	Kumaralingam*									0.00				CDFs not posted	
3	Maddurukulam	Dr. C.M. Babu & J Rajendran	Available	Formed	Both available	Required	Amman CRC	42400	35550	27160.20	76.40	269	52400		
4	Alangudi	N.G. Selvaraj & Gopalakrishnan	Pudukkottai TSC	Formed	Both Not available	Required	Micro CRC, Durge Amman & Abhinaya	3000	9350	6086.85	65.10	342	14000		
5	Gudimangalam	R. Anbazhagan & Marappan	Available	Formed	Both available	Required	Anjaneya & Amman CRC	30425	31975	23341.75	73.00	379.5	33300		
6	Poolavadi	Dr. P. Sanuthira-velu & Marappan	Available	Formed	Both available	Available	Anjaneya & Amman CRC	30860	35060	25663.92	73.20	380	40000		
7	Pollachi	Dr. K. Chandra-shekar & Rajendran	No office	Formed	Both Not available	Required	Libi & Amman CRCs	31900	41975	30851.63	73.50	372	54400	Computer at ADS Udumalpet may be used	
8	Kottur	Dr. P. Sanuthira-velu (Represented) & Rajendran	Available	Formed	Both available	Required	Libi CRC	12125	13825	10437.88	75.50	349	13350	CDF of CSB not attended. Accommodation will be provided to Mayavadi farm	
9	Palani	Punithavathi G. & M.Natarajan	Available	Formed	Both available	Required	Amnai CRC	71775	70785	52380.90	74.00	391	76000		
10	Bhavani	A Mani & Annamalai	Available	Formed	Both available	Required	2 CRCs available	13000	11550	7698.08	66.65	367	30000		
11	Anthiyur	A Mani & Annamalai	Available	Formed	Both available	Required	2 CRCs available	10500	16500	9900.00	60.00	375	20500	195 acres dried due to drought	
12	Pichandam-palayam	Dr. Dhahira Beevi. N. & Gopalakrishnan	Available	Formed	Both available	Required	Sanjay & Shekar Seri Farm	15000	14975	10332.75	69.00	376	37500		
13	Gobi South	Dr. Dhahira Beevi. N. & Gopalakrishnan	Available	Formed	Both available	Required	Ayyappa & Ilango CRC	15000	8600	5848.00	68.00	388	36000	Required one more computer	
14	Dharapuram	Thirunavukkarasu T & Bhicemraj	TSC Dhara-puram	Formed	Both not available	Required	Jai Shri Anjaneya CRC & Amnai CRC	25480	14278.99	56.04	378	67500	New build required for TSC. Low yld is due to drought		
15	Manupalayam	Dr. A. M. Babu & Sunder	Not available	Formed	Both not available	Required	Jyothiipatti, Nakkalapati - 2 CRCs	22895	13339.65	67.00	407	19000	Advised to search office at Avinashi		
16	Pongalur	Dr. A. M. Babu, & Marappan	Not available	Not discussed	Both not available	Required	Anjaneya CRC	10900	7891.60	72.40		15000			
17	Dharmapuri	V Chinmudurai & Mudraiah	Available	Formed	Both available	Available	Amman CRC	13450	16980	11291.70	66.50	392.5	41675		

18	Bengai	Shariff & Venkaramana	Available	Formed	Both available	Required	1 CRC & 3 Micro CRCs	22200	14800	10064.00	68.00	363	32000	DOS has not confirmed the existence of the cluster
19	Adaikalappattanam	B Mohan & DOS CDF not appointed												
20	Srivilliputhur	Dr. N Sakthivel & Harilingam	Available	Formed	Both available	Required	Ramalingapura & DOS Micro CRC	20000	22050	14553.00	66.00	330	25000	More than 240 acres dried & uprooted. Office requires maintenance & office can be shifted to Quarters
21	Bagalur	Dr. S Rajadurai & V. Narayanan	Available	Formed	Both available	Available	Deepa, Suguna CRCs and Mangula Micro CRC	18000	21950	17121.00	78.00		11000	
22	Kodiyalam	Dr. S Rajadurai & V. Narayanan	Available	Formed	Both available	Available	Deepa, Suguna CRCs and Mangula Micro CRC		11250	7425.00	66.00		13000	
23	Keranur	N.G. Selvaraj & Natarajan	At TSC Palani	Formed	Both not available	Not available		53400	55475	40718.65	73.40	384	35000	
24	Alangalayam	O K Gopinath & Vijaya Kumar	Available	Formed	Both available	Required	Annan & Vinayaka Micro CRC		15750	10237.50	65.00	390	24000	CB farmers converted to BV rearers
25	Oodanchattaram	Grama Kumar Daniel A. & Jeevananda	Available	Formed	Both available	Required	Income and Ann Micro CRC & 2 Micro CRCs	39920	28980	19416.60	67.00		53100	Heavy draught condition prevails
26	Sannappati	T Sivasubramanian & Balasubramanian	ADS Dindigal	Formed	Both available	Not discussed	Income CRC		29650	20162.00	68.00		53000	Heavy draught condition prevails
27	Annur	Dr. A. Mohamed Babu & Shaktivel	Not available		Both not available	Required	2 Micro CRCs		41225	29599.55	71.80	369	39300	
28	Uthangarai	Dr. S. Balasaraswathi & T Sivasubramanian	ADS Krishnagiri	Formed	Both available	Available	Income CRC		29650	20162.00	68.00	391	18000	
	Kerala State						Total/Average	517955	711680	505775.187	71.07	371.08	933625	
1	Kozhikode	Ms. P. V. Soudamini & No DOS CDF	Available	Formed	Both available		No CRC	2000	650	513.50	79.00		2000	Advised to develop a plantation and establish CRC
2	Palakkad	Ms. K. Sarala & No DOS CDF						3675	2750	2035.00	74.00		6625	
							Total/Average	5675	3400	2548.5	74.96		8625	

Progress Report of Maharashtra for I Quarter

Name of the cluster	Name of the CDFs represented	Office accommodation	Committee formation	Computer and internet facility availability	Availability		CRC facility	Target		Act Ytd	Av. Ytd (kg)	Av. Rate (Rs.)	Target for II Qtr		Observation / Decision taken
					of vehicle	of dftis		Target (no. of dftis)	Achievt (no. of dftis)				Target (no. of dftis)	Or (no. of dftis)	
1	Nanded	A. J. Karande & Kadam	Not available	Formed	Both available	Available	No CRC	Nil	3700				18000	34000	One CRC is to be established in each Dist.
2	Omanabad	A. J. Karande & Ms. Ganacharya	Not available	Formed	Both available	Available	No CRC	18000	1000					21000	Required 2 tech staff
3	Sangli	Chandrashekar Hegde & Salunke	Available	Formed	Both available	Required	Sangli	5000	6900	3795	55.00			30000	Cocoon rate is very low it should be improved
4	Satara	Ramprakash and S.S. Shinde.	AT Wai	Formed	Both not available	Required	Arhanawari	6000	15100	9966	66.00			37000	2 CRCs are yet to start
6	Jalna	Rahul Singh & Sharath Jadhav	Available	Not discussed	Both not available	Required	Not available		1060	0				45000	
7	Beed	Rahul Singh and Chaugule, P.M.			Computer is available, Net not available									10000	Cuttings are not surviving, sapplings are to be raised
8	Akola	R. V. Kushwaha and A.L. More	Both not available	Formed	Both not available	Required	1 CRC yet to be opened	41000	1850	1110	60.00			19000	Motivate to open the CRC at Wardha area
9	Wardha	R. V. Kushwaha & No CDF of DOS	Both not available	Formed	Both not available	Required	No CRC	18500							DOS CDF has to help in achieving the target
10	Buldhana	R. V. Kushwaha & Chauhan	Both not available	Formed	Both not available	Required		16000	1000						Baseline survey not started. Before 21.7.13 the Baseline survey should be completed.
	Burhanpur (MP)	Dr. Pradip Shukla						75500	30610	14871	48.58			111000	

List of participants attended the First CPP Review Meeting held on 9.7.2013 at CSRTI, Mysore

#	Name, designation and address (Shri/Ms/Dr)
1.	Dr. B.B. Bindroo, Director, CSR&TI, Mysore
2.	Dr. B.S. Angadi, Director, NSSO, & Head, Biv Cell, CSB, Bangalore
3.	Mr. D. Rajenda, Addtl Director, DOS Karnataka
4.	Mr. Shanthamurthy, DDS, DOS, Karnataka
5.	V. Paneer Selvam, Joint Director, DOS Tamil Nadu
6.	A.M. Gore, Deputy Director, DOS Maharashtra
7.	Dr. G.S. Vindhya, DC (SEEM) and Nodal Officer, CPP
8.	Ch. Sathyanarayana Raju, Scientist-D & Co-ordinator for CPP, RSRS Ananthapur.
9.	Dr. K.L Rajanna, Scientist-D & Co-ordinator for CPP, South Karnataka Clusters,RSRS Kodathi
10.	Dr. B.Mallikarjuna, Scientist-C, IC, RSRS Chamarajanagar
11.	Mr. B. Vijaya Kumar, Scientist-C I/C RSRS Salem
12.	The Deputy Secretary (Tech), RO, Chennai
13.	The Deputy Secretary (Tech), RO, Hyderabad
14.	The Deputy Secretary (Tech), RO, Mumbai
15.	Dr. S. Radhakrishnan, Scientist-C, RSRS, Salem
16.	Dr. T. Thippeswamy, DC, Host Plant, CSR&TI, Mysore
17.	Mr. J. Somi Reddy, Scientist-C, NSSO, H.O., Bangalore.
18.	Dr. S.D. Sharma, DC, Training, CSR&TI, Mysore.
19.	Dr. Chikkanna, Scientist-D, CSR&TI, Mysore
20.	Dr. A. Naseema Begum, DC (Seri), CSR&TI, Mysore
21.	Dr. S.K. Ashwath, Scientist-D, PMCE, CSR&TI, Mysore.
22.	Dr. K. Bhogesh, Scientist-C, SSPC, Mysore.
23.	Dr. A. Mahima Santhi, Scientist-C, SEEM, CSR&TI, Mysore
24.	Dr. R.S. Katiyar, Scientist-C, SEEM, CSR&TI, Mysore
25.	Mr. H.M. Munikrishnappa, Scientist-C, SEEM, CSR&TI, Mysore
26.	Ms. B. Lakshmi Kanthamma, Steno, SEEM, CSRTI, Mysore.

Karnataka State Cluster Development Facilitators of CSB and DOS

#	Clusters	Name and designation (Shri/Ms/Dr)
1	Gouribidnur	Dayananda Reddy, Scientist-C, SSPC, Hindupur. Anjanamurthy, ADS
2	Andaralahalli	Philomena K , Scientist -C, RSRS, Kodathi Anil Peer Naik, ADS
3	Siddlaghatta	H S Phaniraj,Scientist-C, SSPC, Vijayapura Krishnappa, J.B, ADS
4	Raugodlu	Jagadish Prabhu, Scientist-C, SSPC, Bangalore R. Nirmala, ADS
5	Y.N.Hoskote	N Shivashankar, Scientist-C, RSRS, Kodathi Munshi Basaiah, ADS
6	Tumkur	K. Vedavyasa, Scientist-C, CSRTI, Mysore. Y.K. Balakrishnappa, ADS
7	Sira	K. Vedavyasa, Scientist-C, CSRTI, Mysore. Narsiyappa, ADS
8	Harohalli	P Sudhakara Rao, Scientist-C, RSRS, Kodathi. N.T. Manjuladevi, ADS
9	Channarayapatna	M Maheswari, Scientist, C, RSRS, Kodathi B.V. Bagewadi, ADS
10	Tubagere	Ambika P K, Scientist-C, RSRS, Kodathi. Ayisha Khanam.D., ADS
11	Shapur (Kolar dist)	Perumalla Sudhakar, Scientist-C, RSRS, Kodathi

		B.L.Krishnappa, ADS
12	Ithandahalli	Noble Morrison, Scientist-C,REC, Madivala (Kolar).
		C.D.Basavaraju, ADS
13	Yeldur	Jeevan Reddy, S.T.A, SSPC, Rajiv Nagar, 3 rd cross, Bangalore Rd, Chintamani 563125, Chikkaballapur Dist.
		M. Nagaraja, ADS
14	Tekal	H M Shanbhogue, Scientist-C, SSPC, Chintamani.
		R.Rudrappa, ADS
15	Kurudamalai	Vijaya Prasad Y.N., STA, REC, Madivala
		M.Venkatesh, ADS
16	Bannikuppe	A R Narasimha Nayaka, Scientist-C, CSR&TI, Mysore.
		Afsar Babu.P
17	Kanakapura	M R Subrahmanyam, Sci-C, REC Sub-Unit Kanakapura
		Prakash, ADS
18	Bevuru	B Gangadhar, Scientist-C, CSRTI,Mysore.
		Md. Sadique, ADS (I/C)
19	Harohalli	Y V Ramanjaneyulu, Scientist-C, SSPC, Ramanagaram
		Prakash, ADS
20	Doddalahalli	Dasappa, Scientist-C, CSRTI,Mysore
		Prakash, ADS
21	Challakere	G C Raju, STA, REC, Chitradurga.
		Asha.K.P., ADS
22	Hiriyur	G.N. Veeranna, STA, REC, Chitradurga
		Nagaraj, ADS
23	Davangere	H Jayaram, Scientist-C, REC Sub Unit Shivamogga.
		Pradeep P. Kadadi, ADS
24	Soraba	R Krupa Shankar, T.A, REC Sub – Unit, Shivamogga
		N.D.Naika, ADS
25	Bidarakote	Vinod B Mathur, Scientist-C, REC, Maddur
		Mallikarjunaswami, ADS
26	Gajanur	Harlapur V K, Scientist-C, SSPC, Malavalli.
		C.Puttamallu, ADS
27	B.R.Koppalu	S B Nagaraja, Scientist-C, CSR&TI, Mysore.
		No CDF DOS representation
28	Thoreshettihalli	Renukeshawrapa.J.P., Scientist-C, CSR&TI, Mysore.
		Mallikarjunaswami, ADS
29	D.Halasaahalli	Prithvi Raje Urs M.K., Scientist-C, CSRTI, Mysore.
		D. Somanna,
30	Hagaribommanahalli	No CDF CSB available.
		Ramanagowda.N.P., ADS
31	Bellary	M. Nagaraju, TA, REC SU
		Ramanagowda.N.P., ADS
32	Aurad	Ishwar, Scientist-C, REC Bidar.
		H.C.Nagendrappa, ADS
33	Humnabad	Ishwar, Scientist-C, REC Bidar
		G.Y.Shinde, ADS
34	Gulbarga	Ishwar, Scientist-C, REC Bidar
		S.G. Biradara, ADS
35	Yelburga	Sanath Kumar Y.N., Scientist-C, REC SU, Koppal
		P.V.Karurmath, ADS
36	Lingasgur	D Venkobachar, TA, REC Sub-Unit, Koppala
		Rajendra Kumar, SEO
37	Shahapur	B.M. Krishnappa, TA,
		Sridhar Hegde
38	Jamakhandi	No CDF CSB representative
		S.B.Muranala, ADS

39	Bijapur	Shreeshail Bheewa Arjune, TA. S.R.Shivanagi, ADS
40	Shirahatti	Anis Ahamed Shariff, TA. F.G.Veeranagoudar, ADS
41	Haveri	K N Nandi, Sr Tech. Asst, SSC, Haveri. Kazi.S.M., ADS
42	Ranebennur	Dr. M.K. Raghunath, Scientist-C, CSRTI. Kazi.S.M., ADS
43	T.Narasipura	Srikanta Swamy,K, Scientist-C, RSRs Chamarajnar B.Keshavamurthy, ADS
44	H.D.Kote	B.T.Srinivasa, Scientist-C, CSRTI,Mysore. M. Umesh, I/C
45	K.R.Nagar	Somaprakash,D.S. Scientist-C, CSRTI, Mysore. Amarnath, ADS Vasanth Kumar, TSC, K.R.Nagar
46	Belgaum	C.R Hegde, SSC, Belgaum. M.N.Pujara, ADS

Tamil Nadu and Kerala State Cluster Development Facilitators of CSB & DOS

#	Clusters	Name and designation (Shri/Ms/Dr)
1	Udumalpet	N G Selvaraju, Scientist-C, REC, Udumalpet. J. Rajendran, AI(S)
2	Kumaralingam*	No CDF of CSB J. Rajendran, AI (S)
3	Madathukulam	Dr. C.M. Babu, Scientist-C J. Rajendran, AI(S)
4	Gudimangalam	R. Anbazhagan, Scientist-C, REC Udumalpet M. Marappan, AI(S)
5	Poolavadi	Dr. P. Samuthiravelu, Scientist-C, REC Udumalpet M. Marappan, AI (S)
6	Pollachi	Dr. K. Chandrashekar, Scientist-C, J. Rajendran, AI (S)
7	Kottur	No CDF of CSB J. Rajendran, AI (S)
8	Palani	Punithavathi G,Scientist-C, REC, Udumalpet. M Natarajan, AI (S)
9	Bhavani	A Mani, Scientist-C, REC, Gobichettipalayam. A. Annamalai
10	Anthiyur	A Mani, Scientist-C, REC, Gobichettipalayam. A. Annamalai
11	Pitchandampalayam	Dhahira Beevi N,Scientist-C, REC, Gobichetti., S. Gopalakrishnan, AI (S)
12	Gobi South	Dhahira Beevi.N., Scientist-C, REC, Gobichetti., S. Gopalakrishnan, AI (S)
13	Dharapuram	Thirunavukkarasu T, Scientist-C, REC, Gobichetti., S Bheemaraj, AI (S)
14	Manurpalayam	Dr. A. Mohamed Babu, Scientist-C, C. Sundhar, JIS
15	Pongalur	Dr. A. Mohamed Babu, Scientist-C, M. Marappan, AI (S)
16	Dharmapuri	V Chinnadurai, Scientist-C, SSPC, Dharmapuri R. Muthaian
17	Berigai	Y. Humayun Sharief, Scientist-C, REC, Hosur. K. Venkataramanan, AI (S)
18	Adaikalapattinam	B Mohan, Scientist-C, REC SU, Srivilliputhur.

		No CDF DOS representation
19	Srivilliputhur	N Sakthivel N, Scientist-C, REC SU, Srivilliputhur S. Arilingam, AI (S) I/C
20	Bagalur	S Rajadurai, Scientist-C, SSPC, Hosur, V Narayanan, AI (S)
21	Kodiyalam	S Rajadurai, Scientist-C, SSPC, Hosur.
		No CDF DOS representation
22	Keeranur	N.G. Selvaraj, Scientist-C, REC Udumalpet. M Natarajan, AI (S)
23	Alangudi	N.G. Selvaraj, Scientist-C, REC Udumalpet. N. Gobalakrishnan, AI (S)
24	Alangkayam	O K Gopinath, Scientist-C, REC SU, Vaniyambadi. S. Vijaya Kumar, JIS
25	Oddanchatram	Gnana Kumar Daniel A, Scientist-C, REC, Samayanallur. R. Jeevanandam
26	Sannarpatti	T Sivasubramanian, Scientist-C, REC, Samayanallur. D.Balasubramanian, AI (S)
27	Annur	Dr. A. Mohamed Babu, Scientist-C, Sakthivel, AI (S)
28	Uttangarai	Dr. S. Balasaraswathi, Scientist-C, REC, Krishnagiri. Jayavelu, AI (S)
29		K. Mohan, Asst.Inspector, D. Perumapalayam
		KERALA STATE CDFs
1	Kozhikode	Ms. P.V.Soudamini, Scientist-C , REC,SU, Kalpetta.
		No CDF DOS representation
2	Palakkad	Ms.K.Sarala, Scientist-C, REC, Palakkad.
		No CDF DOS representation

Andhra Pradesh State Cluster Development Facilitators of CSB and DOS

#	Clusters	Name and designation (Shri/Ms/Dr)
1	Giddlur	Dr. N.B. Chowdhary, Scientist-C,
2	Madakasira	Dr. Kasi Reddy, Scientist –C, REC, Madakasira.
3	Pattikonda	Dr. P. Venkataramana, Scientist-C, REC Vikarabad
4	Atmakur	Dr. P. Venkataramana, Scientist-C, REC Vikarabad
5	Suryapet	Dr. P. Srinivasulu Reddy, Scientist-C, RSRS Anantapur.
6	Bhongir	P. Srinivasulu Reddy, Scientist-C, RSRS Anantapur.
7	Zaherabad–Hq: Medak	Dr. B. Narasimha Murthy, Scientist-C, REC Vikarabad.
8	Mettapalli (Karemnagar Dist)	Shri B.V. Sanjeeva Rao, Scientist-C, RTRS, Warangal.
9	Bhimadole	Dr. M.Venkateswara Rao, Scientist, C, REC, Eluru
10	Kalyanadurga	B. Vijaya Naidu, Scientist, C, REC, Kalyanadurgam
11	V.Kota	Dr. T. Mogili, Scientist, C, REC V.Kota
12	Palamaner	Dr. G.V. Prasad, Scientist, C, CDC, Palamaner
13	Hindupur	M.P. Reddy, Scientist-C, CPC, Hindupur
14	Srikakulam/Penukonda	Dr. Venugopal, Scientist-C, REC SU Penukonda
15	Chebrole	T.V.S.Srinivasa Rao, Scientist-C, REC Eluru.
16	Guntur/Vijayawada	Dr. D. Subba Rao, Scientist-C, SSC, Vijayawada.
17	Chittoor	P. Deepa, Scientist-C, SSPC, Chittoor.

Maharashtra and Madhya Pradesh Cluster Development Facilitators of CSB and DOS

#	Clusters	Name and designation (Shri/Ms/Dr)
1	Nanded	A.J. Karande Scientist –C, REC, Parbhani.
2	Osmanabad	A.J. Karande, Scientist –C, REC, Parbhani
		Smt. P.S. Ganacharya, SDO Gr.I
3	Sangali	Chandrashekar R. Hegde, Scientist-C, SSC, Belgaum.
		D.Y. Salunke
4	Satara	Ramprakash, Scientist-C, REC Baramathi.
		S.S. Shinde,
5	Jalna	Dr. Kailash Babu Rajput, Scientist-C, REC Jhansi.
		Sharad D. Jadhav, S.D.O., Jalna
6	Beed	Rahul Singh, Scientist-C, REC SU Aurangabad.
		P.M. Chougule, SDO, Beed
7	Akola	R.V. Kushwaha, Scientist-C, REC Amaravathi.
		A.L. More, D.S.O
8	Wardha	R.V. Kushwaha, Scientist-C, REC Amaravathi.
		J.D. Beloshe, D.S.O
9	Buldhana	R.V. Kushwaha, Scientist-C, REC Amaravathi.
		S. Chavan, D.S.O.
10	Burhanpur (MP)	Dr. Pradip Shukla, Scientist-C, REC Hoshangabad