

**MONTHLY REPORT OF KRISHI VIGYAN KENDRA RAMANATHAPURAM
FOR THE MONTH OF MAY - 2012**

1. Staff position :

Sl. No	Sanctioned Post	Name of the incumbent	Designation
1	Programme Co-ordinator	Dr.V.Ganesaraja	Programme Co-ordinator (Agron.)
2	Agronomy/Ag.Extn.	Dr.G.Anand	Assistant Professor (Agrl.Extn.)
3	Agrl. Engineering	Dr. C.Kavitha	Assistant Professor (Horti.)
4	Agro Forestry/ Pl.Bd. Seed Sci & Tech	Dr. A.Anuradha	Assistant Professor (SS & AC)
5	Horticulture	Dr.P.Thukkaiyannan	Assistant Professor (Agron.)
6	Home Science	Dr.V.Meenakshi	Assistant Professor (Home Sci.)
7	Pl. Protection (Ag.Ento/Pl.Path)	Dr.C.Vijayaraghavan	Assistant Professor (Ento.)
8	Programme Assistant (Computer)	Tmt.G. Namagirilakshmi	Programme Assistant (Comp.)
9	Programme Assistant (Technical)	Th.C.Karunaithasan	Programme Assistant (Tech.)
10	Farm Manager	Tmt.M. Jeyanthimala	Farm Manager
11	Assistant	Tmt.C.Anitha	Superintendent
12	Steno Grapher Grade - III	Th.N. Gunaseelan	Typist
13	Driver	Th.A.Paulraj	Driver
14	Mechanic	Th.R.Ponnar	Engineering Foreman
15	Supporting Staff 1–Grade I	Tmt.K.Rukkumani	MTSP
16	Supporting Staff 2–Grade I	Tmt.T.Dhanavalli	MTSP

2. Tour Details

Sl. No	Date	Place	Purpose	Name of the scientist
1.	13..05.2012 to 15.05.12	TANUVAS, Namakkal	To attend the NICRA Action plan meeting.	Dr.V.Ganesaraja Programme Co-ordinator
2.	22.05.2012	Melamadai & Kalari villages of Thirupuulani block	New village selection under NICRA and site selection for NRM works	
3.	24.05.2012	Kalari	NICRA – Custom hiring centre inspection.	
4.	04.05.2012	Ulaiyur & Ponnakaneri of Muthukulathur block	To attend Uzhavar peruvizha campaign – soil sample collection demonstration.	Dr.P.Thukkaiyannan Asst.Prof.(Agron)
5.	09.05.2012	Solanthur village of R.S.Mangalam	To attend Uzhavar peruvizha campaign	
6	11.05.2012	Mangalakudi of Thirupullani block	Training to the NABARD farmers club leaders	

4. Details of OFT: (2012-2013)

Sl. No.	Crop/ Enterprise	Technology to be assessed
1	Rice	Assessment of composite package for Sodic soils in Rice
2	Cotton	Assessment of Stress management practices in rainfed cotton (SVPR 2)
3	Jasmine	Assessment of flower productivity during off season in Jasmine
4	Annual moringa	Assessment Of Varietal Performance Of Annual Moringa
5	Dairy	Assessment of GRAND supplement in cross bred dairy cows
6	Rice	Assessment of high yielding rice varieties for rainfed ecosystem

5. Details of FLD: (2012-2013)

Sl. No.	Crop/ Enterprise	Technology to be demonstrated
1	Rice	Mechanization in transplanted Rice
2	Rice	Integrated crop management strategy for rice
3	Groundnut	Integrated crop management in Ground nut Co 6
4	Cotton	ICM on SVPR 4 cotton under summer irrigated areas of Ramanathapuram district
5	Banana	Integrated crop management in Banana
6	Water melon	Integrated crop management in watermelon
7	Chilli	Integrated crop management in chilli
8	Poultry	Introduction of dual breed chick- Rhodo white chick
9	Fish	Insulated Fish Cabinet for hygienic sale of fish
10	Green fodder	Popularisation of CN-4 grass through PPP model
11	-	Integrated Farming System

6. FFS

Sl.No.	Name	Progress made during this month	Crop study	Progress of the programme	Scientist in charge
1	ICM in Paddy	Report preparation & sent	-	Crop harvested and result complied	Dr.C.Kavitha SMS (Horti)

7. Extension Activities Undertaken :

Sl. No.	Activities	No. of Programs	No. of participates		No. of SC/ ST	
			Male	Female	Male	Female
1.	Kisan Mela/ Field day	-	-	-	-	-
2.	Exhibitions		-			
3.	Diagnostic Visits			-	-	-
4.	Exposure Visits		-			

5.	Animal Camps	-	-	-	-	-
6.	Kisan Gosthi	-	-	-	-	-
7.	Clinic day	-	-	-	-	-
8.	Farmers visits to KVK				-	-
9.	Field Visit	1	1	-	-	-
10.	News paper coverage	-	-			
11.	Radio Programmes	-	-			
12.	TV Programmes	-	-			
13.	Popular Articles	-				
14.	Folders/Pamphlets /Leaflet	-				
15.	Books / Booklet	-				
16.	Other(specify)	-				
17.	Demonstration	1	10	-		
18.	Grievances day	1	45	-	-	-
19.	Group meetings	-	-	-	-	-
20.	Farm advisory	-	-	-	-	-
21.	Lectures delivered	3	22	127	-	-

8. Other Research Activities :

Any other Schemes:

1. NADP Mini Portable Sprinkler Scheme : Introduction of Mini Portable Sprinkler Irrigation System for the coastal sandy soils of Tamil Nadu

- Completed digging of four shallow ring well and the remaining work is under progress.

2. ATMA Schemes

- Result for short term is under progress.
- Completed district level farmers and Scientist interaction. (2 nos)

3. NICRA Project

- Meeting with village representatives and president of Melamadai village (new village selected this year) with the Professor and Head was conducted at Melamadai village on 22.05.2012.
- Inspection of Iyyanar kovil oorani for deepening and Kilavaneri tank for construction of storage pits was done with the Professor and Head at Melamadai village on 22.05.2012 for proposing the mentioned works in the action plan 2012-13.
- Inspection of farm ponds (3 nos) in the farmers field and bed dam constructed by the Dept. of Agriculture Engineering in the Kalari village with the Programme Coordinator on 22.05.2012.

- Joint Account (President and secretary) for custom hiring centre was opened in the Que 1271 Vaigai Primary Agricultural Cooperative Credit Society, Kalari village with zero balance on 22.05.2012.
- Steps were taken for constructing a shed for Custom Hiring Centre in the Kalari village by discussion with the Village president, Water Users Association President and village representatives on 24.05.2012.
- Action plan for the year 2012-13 pertaining to Horticulture was prepared.
- Compilation of Action plan and powerpoint preparation for the year 2012-13 of KVK, Ramanathapuram for Zone VIII KVK Review and Action plan meeting at KVK, Namakkal on 14.05.2012
- Compilation of Annual report (2011-12) and powerpoint preparation for Zone VIII KVK Review and Action plan meeting at KVK, Namakkal on 14.05.2012.
- Compilation of revised action plan for the year 2012-13 of KVK, Ramanathapuram.
- The action plan 2012-13 is sent for approval to ZPD, Bangalore and Principal Scientist (NICRA), CRIDA, Hyderabad.
- Constructions of farm ponds, check dams, bed dams, storage pits were monitored.

4. RKVY Project

Popularization of Soil breeding and Water management strategies in Coastal sandy soil of Ramanathapuram district.

- Identification of farmers is completed.
- Permission was sought from thasildar for tank silt application

5. INSIMP

- Village selection & farmers identification is under progress.

Farm Activities: The farm field activity is given below.

Sl.No	Date	Field No	Work
1	02/05/12	A1,A2	Sub project Harvest works, Threshing, weighing, Data collection.
2	03/05/12	A4,A5	Groundnut, cowpea Earthingup, Irrigation work, Farm bund cleaning.
3	04/05/12	-	Farm pond PVC Pipeline irrigation channel arrangement work.
4	05/05/12	-	Farm road, fence cleaning work.
5	07/05/12	-	Cement Pipeline arrangement works to create the drainage channel.
6	08/05/12	-	CSRC Office well desilting and cleaning work.
7	09/05/12	B3,A4	Cumbu napier irrigation and fertilizer application work,Cowpea hand weeding.
8	10/05/12	-	CSRC office silpaulin vermibag compost transfer and bed rectification work.
9	15/05/12	A4,A5	Groundnut, cowpea Earthingup, Irrigation work.
10	16/05/12	A4,A5,A6	Groundnut, cowpea Earthingup, Irrigation weeding work.
11	18/05/12	B2	Shallow ringwell vermicompost fillingwork for micro plot precision farming.
12	21/05/12	A3	Cowpea pod collection work.
13	22/05/12	-	Foot valve cleaning in the open well at farm, levelling of the farm road.
14	23/05/12	-	Irrigation channel damaged PVC pipeline rectification work
15	24/05/12	A5	Cowpea pod collection work.
16	25/05/12	B2	Shallow ringwell cowpea sowing and life irrigation.
17	29/05/12	B3	Moringa, coconut basin cleaning, fertilizer application and irrigation work

Product available for sale: Cowpea 10 Kg

New farm pond excavation work and existing farm pond deepening, Drainage channel digging work was completed.

Rainfall details: Nil

8.a. Progress of On-going schemes

Sl. No	Name of the scheme	Name of scientists	Date of start	Date of closure	Budget in lakhs	Details of work done
1	NADP-MPS - Introduction of mini portable sprinkler irrigation system for the coastal sandy soils of Tamil Nadu Scheme	All Technical staff members	2010	2011	45.00	Completed digging of four shallow ring well and the remaining work is under progress.
2	TN-IAMWARM (Lower Gundar sub basin)	Dr.S.Ganapathy	2010	2013	34.79	Crop was harvested for IPT chilli and pulses.
3	TN-IAMWARM (Uthiracosa Mangaiyar	Dr.S.Ganapathy	2010	2013	33.92	Crop was harvested for IPT Chilli and IPT Cotton

	subbasin)					in harvesting stage
4	ATMA –Scheme	Dr.G.Anand	2009	2011	0.70	<ul style="list-style-type: none"> Result for short term is under progress. Completed district level farmers and Scientist interaction. (2 nos)
5	NICRA Project	All SMS	2010	2012	33.00	<ul style="list-style-type: none"> Action plan for 2012-13 was prepared and sent.
6	NADP-RKVY- Popularization of Soil breeding and Water management strategies in coastal sandy soil of Ramanathapuram district.	Dr.V.Ganesaraja Dr.A.Anuradha Dr.C.Kavitha	2011	2012	15.89	<ul style="list-style-type: none"> Identification of Farmers is completed. Permission was sought from thasildar for tank silt application

8. b. Details of closed schemes

Sl.No	Name of the scheme	Name of scientists	Date of start	Date of closure	Budget	Salient findings
1	NADP-PF	Th.K.Ramakrishnan	03.03.08	31.03.09	3640000	Has been transferred to Myrada KVK, Erode District
2	NHM Scheme	Th.K.Ramakrishnan	2007	2008	1944600	Projects was completed
3	Seed village	Th.K.Ramakrishnan	2007-08	2009-10	245691	Targets has been achieved

9. Details of Seminar/ Symposiums/ Trainings/ Conferences/ Meeting attended by the Scientist

S.No	Name of the scientists	Details	
		National	International
1	Dr.C.Vijayaraghavan SMS (Entomology)	To attend the KVK mid term review meeting at TNAU, Coimbatore on 31.05.2012 & 01.06.2012.	-

10. Publications

Sl.No	Publications	Title
1	Books (ISBN)/ Books chapter	-
2	Booklets / Leaflets	-
3	Research articles	-
4	Research notes	-
5	Seminar papers	-
6	Poster papers	-
7	Symposium papers	-
8	Popular articles	-
9	Folders/Pamphlets	-

11. VIP visits to KVK

Sl. No	Name of the Station	Date	Name
1	-	-	-

12. Details of patent applied for

: Nil

13. Enrollment for Valarum Velanmai and Kalnadai kathir : Has been initiated

14. Ernet usage (e-Connectivity) : Satisfactory

15. Programmes on Revolving fund :

Demo cum production unit	Capacity
Mushroom unit	100 kg / month (220 sq.ft)
Shade net Horticulture nursery	80000 seedlings / batch (200 m ²)
Tent type Solar Fish dryer	3.5 tons / year (30 m ²)
Soil samples(1)	25
Water samples(2)	20
Vermi compost(609 kg)	3045
Total Amount	3090

16. Linkage with other organization : Has been initiated

17. SAC last conducted : 01.02.2012

18. Any special programme under taken by the KVK : -

19. Soil testing / Water testing : 1no of soil samples and 2nos of Water Sample were analyzed

20. Progress of civil work :

Name of the KVK	. Type of building	Amount released by council			Amount released by Comptroller, TNAU			Amount released to EO by Programme Co-ordinator	Stage of work	Demand for next installment	Any other remark
		I installment	II installment	III installment	I installment	II installment	III installment				
Ramnad	Admini-strative building	18.00 lakhs has been released	Yet to be released		Yes, Released	Yet to be released		18.0 lakhs have been released	Approval for the estimate is awaited from ICAR	37.00 lakhs	-
Ramnad	Demo units	Entire amount has been released			Entire amount has been released			8.0 lakhs have been released	Completed	Nil	-
Ramnad	Farm Pond	Entire amount has been released			Entire amount has been released			1.0 lakhs have been released	Approval for the estimate is awaited from ICAR	Nil	-

21. Feedback information:

22. Photographs on important events during the month should be attached (by mail only)

23. Focused area / Thematic area – progress of work: website creation is under progress.

Part – II
Financial Information

1. KVK Budget

a.	Opening balance for the year 2011-2012	:	-
b.	Total Funds received from the ICAR till the previous year	:	Rs. 3,52,36,729
c.	Opening balance for the month of May - 2012	:	-
d.	Funds received from the ICAR during the month	:	-
e.	Expenditure details for the month of May - 2012	:	-
	Particulars	BE/RE	Expenditure during the month May up to 31.05.2012
	Pay & Allowances	-	1864748
	Traveling Allowances	-	-
	Total	-	1864748
A. Recurring Contingencies			
	Stationary and office expenses		-
	POL and R & M of vehicles		-
	Farmers Training (meals)		-
	Training materials		-
	FLD other than oilseed and pulses		-
	OFT		-
	Training of extension	Not	-
	Extension Activities	Communicated	-
	Library maintenance		-
	Farmers field school		-
	Building Maintenance		-
	Total (A)		-
B. Nonrecurring items			
	i. Furniture & Furnishing		-
	ii. Administrative Building		-
	iii. Demonstration Units		-
	iv. Library –Book purchase		-
	Total Non-recurring items		-
	Grand total		1864748
			1864748

2. Status of Revolving Fund

a.	Total amount sanctioned (2004 – 2005)	:	Rs.100000
b.	Opening balance as on 1 st April'2012	:	Rs.241919
c.	Opening balance for the month of May -2012	:	Rs.244119
d.	Receipt during the month of May – 2012	:	Rs.3190
e.	Expenditure during the month of May -2012	:	-
f.	Closing balance at the end of the month May -2012	:	Rs.247309
g.	Estimated value of current stock	:	-
h.	Amount refunded to council till date	:	Rs.60000

3. Venture Capital Scheme: Nil

4. Audit

(i)	Total No. of objections	:	44
(ii)	No. of objections kept ready for dropped	:	25
(iii)	No. of pending objection	:	19

S/d Programme Co-ordinator
KVK, Ramanathapuram