

**MONTHLY REPORT OF KRISHI VIGYAN KENDRA RAMANATHAPURAM
FOR THE MONTH OF AUGUST - 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.	28.08.2012	Melamadai & Kalari	To visit the NRM works in Melamadai village and interaction meeting to farmers and installation of drip irrigation system in chilli field at Kalari.	Dr.V.Ganesaraja Programme Co-ordinator
2.	28.08.2012	Melamadai & Kalari	To visit the NRM works in Melamadai village and interaction meeting to farmers and installation of drip irrigation system in chilli field at Kalari.	Dr.P.Thukkaiyannan Asst.Prof.(Agron)
3.	29.08.2012	Mettu Solanthur	To conduct training to the farmers on pre monsoon sowing of semi dry rice and agronomic package in rice cultivation.	
4.	27.08.2012	Kalari village, Thirupullani block	Beneficiary identification for Horticulture interventions.	Dr.C.Kavitha Asst.Prof (Horti.)
5.	28.08.2012	Melamadai and Kalari villages, Thirupullani block	To inspect NRM works and drip layout. Beneficiary identification for Horticulture interventions.	

6.	30.08.2012	Perungkulam and surrounding villages, Mandapam block	Beneficiary selection for FLD in watermelon.	
7.	13.8.2012& 14.8.2012	Director of Research, TNAU,CBE	To get the permission for tank silt application from Director of Research, TNAU,CBE	Dr.A.Anuradha Asst.Prof (SS&AC)
8.	23.8.2012	Public Works Department, Paramakudi	To get the permission for tank silt application from Executive Engineer, PWD, Paramakudi	
9.	28.08.2012	Melamadai & Kalari	To visit the NRM works in Melamadai village and interaction meeting to farmers and installation of drip irrigation system in chilli field at Kalari.	Dr.C.Vijayaraghavan Asst.Prof (Ento.)

3. Trainings Conducted :

Training type/ date	Title	To whom offered	No. of participants				Total
			Male		Female		
			SC/ ST	Others	SC/ ST	Others	
-	-	-	-	-	-	-	-

4. Details of OFT: (2012-2013)

Sl. No.	Crop/ Enterprise	Technology to be assessed	Progress made during this month	Scientist in charge
1	Rice	Assessment of high yielding rice varieties for rainfed ecosystem	Supply orders sent to the purchase seeds, quotation called for purchase other inputs.	Dr.P.Thukkaiyannan SMS (Agron)
2	Jasmine	Assessment of flower productivity during off season in Jasmine	Inputs purchased. Beneficiaries identification in progress	Dr.C.Kavitha SMS (Horti)
3	Annual moringa	Assessment Of Varietal Performance Of Annual Moringa	Inputs purchased. Beneficiaries identification in progress	
4	Cotton	Assessment of Stress management practices in rainfed cotton (SVPR 2)	Comparative statement prepared	Dr.C.Vijayaraghavan SMS (Ento)
5	Rice	Assessment of composite package for Sodic soils in Rice	Identification of farmers was completed and inputs were purchased.	Dr.A.Anuradha SMS (SS &AC)
6	Dairy	Assessment of GRAND supplement in cross bred dairy cows	Indent placed	Dr.G.Anand SMS (Agrl.Extn)

5. Details of FLD: (2012-2013)

Sl. No.	Crop/ Enterprise	Technology to be demonstrated	Progress made during this month	Scientist in charge
1	Water melon	Integrated crop management in watermelon	Supply order was placed for the purchase of inputs viz., MHW 6 seeds and	Dr.C.Kavitha SMS (Horti)

			ethrel	
2	Rice	Integrated crop management strategy for rice	Supply order placed	Dr.C.Vijayaraghavan SMS (Ento)
3	Chilli	Integrated crop management in chilli	Supply order placed	
4	Groundnut	Integrated crop management in Ground nut Co 6	Identification of farmers was completed.	Dr.A.Anuradha SMS (SS &AC)
5	Banana	Integrated crop management in Banana	Identification of farmers was completed.	
6	Fish	Insulated Fish Cabinet for hygienic sale of fish	Identification of farmers and purchase of inputs	
7	Poultry	Introduction of dual breed chick- Rhodo white chick	Indent placed	Dr.G.Anand SMS (Agrl.Extn)
8	Green fodder	Popularisation of CN-4 grass through PPP model	Indent placed	
9	Cotton	ICM on SVPR 4 cotton under summer irrigated areas of Ramanathapuram district	Preparation of comparative statement and selection of beneficiaries.	Dr.P.Thukkaiyannan SMS (Agron)
10	Rice	Mechanization in transplanted Rice	Preparation of comparative statement and selection of beneficiaries.	

6. IFS

Sl.No.	Name	Progress made during this month	Crop study	Progress of the programme	Scientist in charge
1	Integrated farming system	Farmer have been identified for IFS unit	IFS for rainfed eco system	IFS components have been identified.	Dr.G.Anand SMS(Agrl.Extn) Dr.V.Meenakshi SMS (H.Sc.)

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	2	-	2	12	-

10.	News paper coverage	-	-			
11.	Radio Programmes	-	-			
12.	TV Programmes	-	-			
13.	Popular Articles	1. gaW tiffspy; cah; tpisr;ry; bgw xUq;fpize;j cu ntshz;ik - Kidth;.m.mDuhjh>Kidth;.t.fNzruh[h - June 2012, 3 (12),Valarum velanmai.				
14.	Folders/Pamphlets /Leaflet	-				
15.	Books / Booklet	-				
16.	Other(specify)	-				
17.	Demonstration	-	-	-	-	-
18.	Grievances day	1			-	-
19.	Group meetings	-	-	-	-	-
20.	Agro advisory Service	-	-	-	-	-
21.	Lectures delivered	-	-			

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

- Proposal for obtaining budget for the establishment of Community Radio Station has been put up to the ATMA governing body.

3. NICRA Project

- Farmers selection is in progress and inputs purchased.
- Quotations were called for the purchase of inputs for interventions.
- Drip system was laid out in the identified beneficiaries' field for an area of 1 ha. (Chilli)
- NRM works carried out in the melamadai village were inspected.

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, Rural development officer, Executive engineer, PWD and District collector for tank silt application.
- The list of the farmers is followed

S.No	Name of the farmers and village	Area	Quantity tank silt required	Name of the tank from which tank silt is excavated	Villages
1.	K.Ganesan,S/o Kalimuthu, North street,R.Kavanur, Ramanathapuram block, Ramanathapuram district.	1 ha	50 t	R.Kavnur tank	R.Kavnur
2.	A.Velammal, W/o Aungusami, Karukudi, Ramanathapuram block, Ramanathapuram district.	1 ha	50 t	Karukudi tank	Karukudi
3.	R.Muniyaha, S/o Ramu, Karukudi, Ramanathapuram block, Ramanathapuram district.	1 ha	50 t	Karukudi tank	Karukudi
4.	A.Mehurbanu,W/o Abdul kaboor,Thinaikulam,Thirupullani block	1 ha	50 t	Kalari tank	Thinaikulam
5.	M.Sankeli,S/o Muthu Pallapachari, Thirupullani block	1 ha	50 t	Kalari tank	Pallapachari
6.	Iyupkhan, S/o Yusuf saheb Thiurpullani, Thirupullani block	1 ha	50 t	Kalari tank	Thiurpullani

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	01/08/12	A1	Bund formation and land preparation
2	02/08/12	B1,B2,B3	Shallow ringwell Drip lateral lay out checking work and irrigation work
3	03/08/12	New farm pond	Farm road and fence cleaning work And Prosopis juliflora removal work
4	08/08/12	B1,B2,B3	,coconut basin cleaning work and fertilizer spot application work. ART-Maize irrigation ,CN(4) grass moringa, coconut irrigation
5	16/08/12	A1,A2	Land levelling and bund formation work, New farm pond inlet formation work(photo enclosed)
6	17/08/12	B1,A1	Irrigation and earthing up work, power tiller ploughing work
7	21/08/12	B1	ART-Maize thinning earthing up and irrigation
8	23/08/12	B2,B3	irrigation and Tractor ploughing work initiated to prepare the land for the ensuing season
9	24/08/12	A2	Power tiller ploughing
10	25/08/12	office	Farm yard manure filling works at vermicompost unit
11	27/08/12	B1,B2,B3,A3	ART-Maize irrigation ,CN(4) grass moringa, coconut irrigation,power tiller ploughing
12	29/08/12	A1,A2	Land levelling and bund formation work

- Initiatives were taken for establishing Agro forestry model at KVK Farm. (6th SAC Recommendation).

- Dr. Bhuvaneshwaran, Scientist, IFGTB, Coimbatore expressed his consent for the establishing the same in the KVK farm.

Rainfall details:

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 (Uthiracosa Mangaiyar subbasin)	Dr.S.Ganapathy	2010	2013	33.92	Sowing will be taken up in 2 nd week of Sep- 2012.
3	ATMA –Scheme	Dr.G.Anand	2009	2011	0.70	Proposal for obtaining budget for the establishment of Community Radio Station has been put up to the ATMA governing body.
4	NICRA Project	All SMS	2010	2012	33.00	<ul style="list-style-type: none"> Farmer's selection is in progress and inputs purchased. Drip system was laid out in the identified beneficiaries' field for an area of 1 ha. NRM works carried out in the melamadai village were inspected.
5	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, Rural development officer, Executive engineer, PWD and District collector 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
4	TN-lamwarm (Lower Gundar sub basin)	Dr.S.Ganapathy	2010	2012	34.79	Physical target was achieved for the all demonstrations in three blocks viz., Kamuthi, Kadaladi and Muthukulathur.

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

S.No	Name of the scientists	Details	
		National	International
-	-	-	-

10. Publications

Sl.No	Publications	Title
1	Books (ISBN)/ Books chapter	-
2	Booklets / Leaflets	1. gaW tiffspy; cah; tpisr;ry; bgw xUq;fpize;j cu ntshz;ik - Kidth;.m.mDuhjh>Kidth;.t.fNzruh[h - June 2012, 3 (12),Valarum velanmai.
3	Research articles	
4	Research notes	
5	Seminar papers	-
6	Poster papers	-
7	Symposium papers	-
8	Popular articles	
9	Folders/Pamphlets	-
10	Others	

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	-
Water samples(1)	10
Vermi compost(170 kg)	850
Total Amount	860

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 : No soil samples and 1no 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	-

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 2012-2013 Rs -
 - b. Total Funds received from the ICAR till the previous year Rs. 4,32,93,118
 - c. Opening balance for the month of August - 2012 Rs. -
 - d. Funds received from the ICAR during the month Rs. -
 - e. Expenditure details for the month of August - 2012 Rs

Particulars	BE/RE	Expenditure during the month	Progressive Expenditure
Pay & Allowances	7000000	626877	3710859
Traveling Allowances	100000	13103	20795
Total	7100000	639980	3731654
A. Recurring Contingencies			
Stationary and office expenses	200000	20521	43427
POL and R & M of vehicles	150000	10385	28914

Farmers Training (meals)	70000	-	-
Training materials	70000	-	-
FLD other than oilseed and pulses	240000	0	12600
OFT	65000	0	10700
Training of extension	25000	-	-
Extension Activities	25000	-	-
Library maintenance	5000	-	-
Farmers field school	25000	-	-
Building Maintenance	25000	-	-
Total (A)	900000	-	-
B. Nonrecurring items		-	-
i. Administrative Building	1886000	-	-
ii. Demonstration Units	-	-	-
iii. Library –Book purchase	-	-	-
Total Non-recurring items	1886000	30906	95641
Grand total	9886000	670886	3827295

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 August -2012	:	Rs.240634
d.	Receipt during the month of August – 2012	:	Rs.960
e.	Expenditure during the month of August -2012	:	Rs.2100
f.	Closing balance at the end of the month August -2012	:	Rs.239224
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