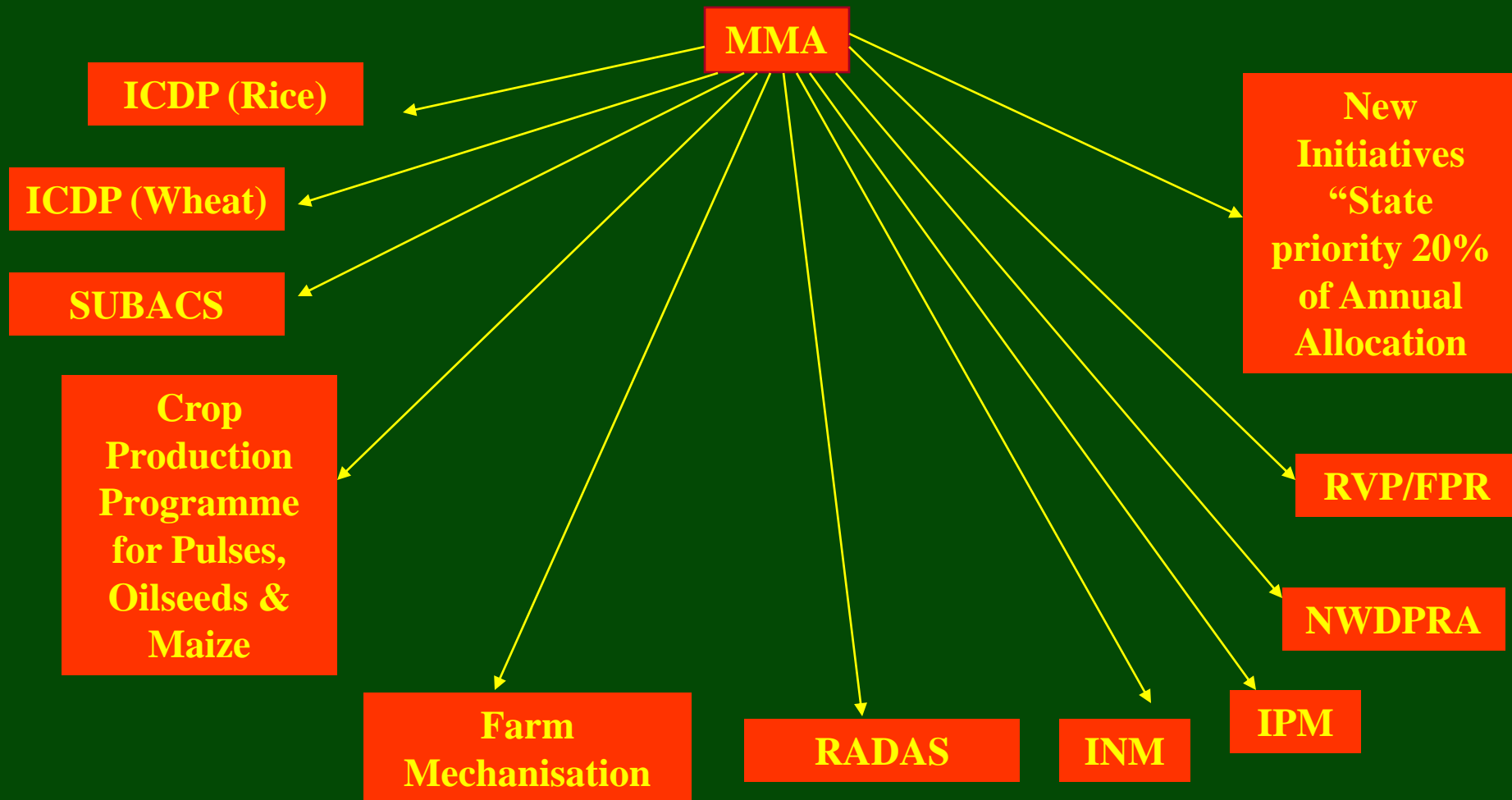


**BRIEF REPORT OF  
MMA FOR THE  
QUARTER ENDING  
MARCH 2011**

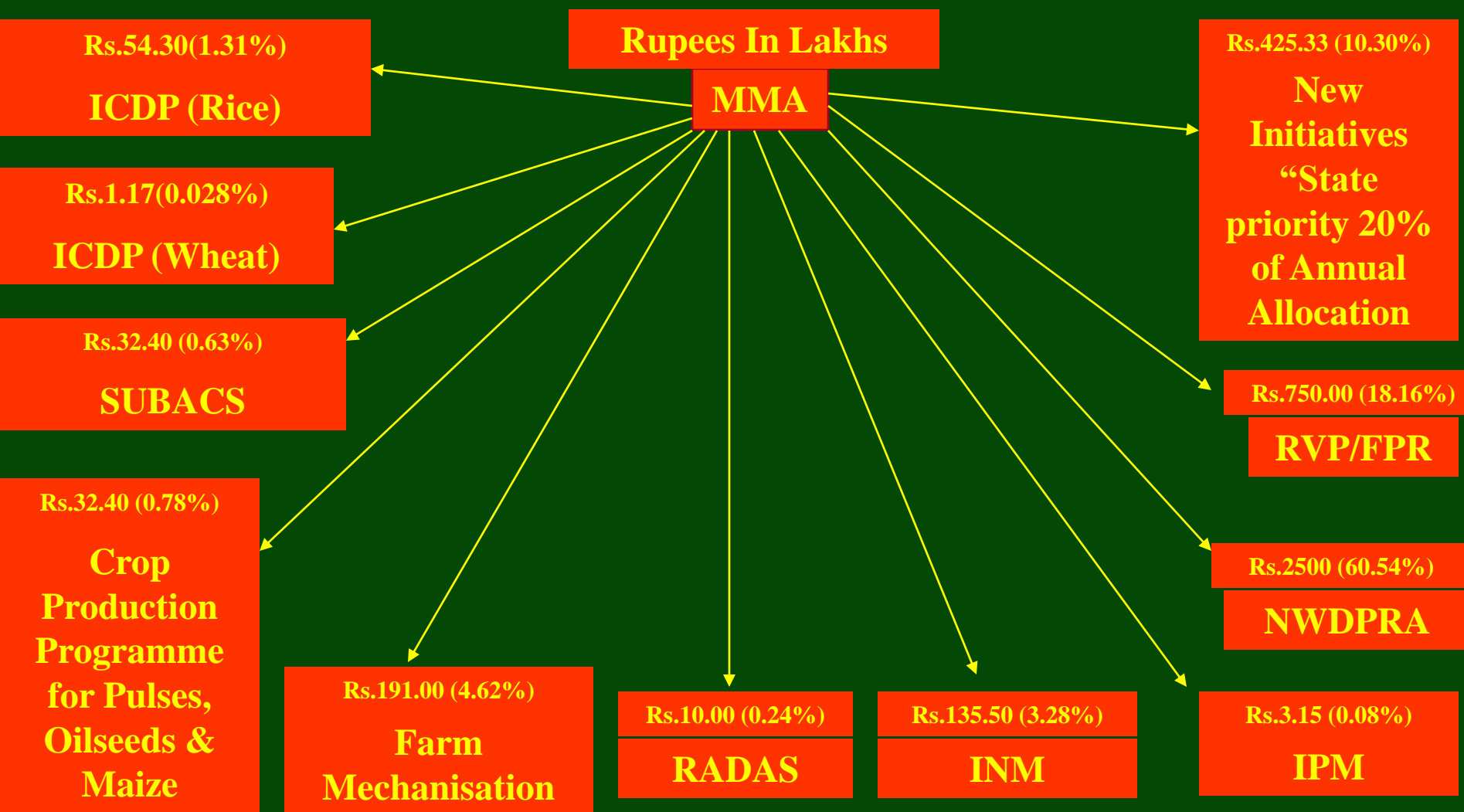
# MMA

Macro Management of Agriculture (MMA) is a 100% Centrally Sponsored Scheme introduced during 2002-03. Presently, the biggest programme implemented by Agriculture Department. Includes the following schemes/component



# MMA

Allocation 2010-11=Rs.4129.25 lakhs



# Fund Released during 2010-2011

(i) Annual Allocation	=	₹. 3,420.00 lakhs
(ii) Revalidated Amount	=	₹. 120.00 lakhs
(iii) Additional sanction	=	<u>₹. 589.25 lakhs</u>
<b>Total</b>	=	<b>₹. 4,129.25 lakhs</b>

## Details of Additional Sanctioned (vide No.12-6/2010-MM of 18.1.2011)

(i) ICDP-Rice/Wheat/SUBACS	=	₹. 21.75 lakhs
(ii) Farm Mechanisation	=	₹. 135.00 lakhs
(iii) RVP/FPR	=	₹. 350.00 lakhs
(iv) Crop Production-Pulses, Oilseeds, Maize	=	₹. 12.00 lakhs
(iv) INM	=	<u>₹. 70.50 lakhs</u>
<b>Total</b>	=	<b>₹. 589.25 lakhs</b>

## Fund Received under MMA during last 5 years.

Year	Fund received including unspent balance of previous year	Fund utilised	Remarks
2006-07	2450.00	1613.00	
2007-08	3175.00	2451.28	
2008-09	3000.00	2380.00	
2009-2010	2596.63	2476.63	
2010-2011	4129.25	4129.25	
2011-2012	1202.50	-	

<b>Sl. No.</b>	<b>Scheme</b>	<b>Allocation</b>	<b>Drawn/ Utilised</b>
<b>I.</b>	<b>Integrated Cereal Development Programme in Rice Based Cropping System Areas (ICDP – RICE)</b>	<b>54.30</b>	
1	Demonstration of Improved package of practices @ Rs. 2500/-	12.50	12.50
2	Demonstration on System of Rice Intensification @ Rs. 3000/-	24.00	24.00
3	Demonstration on Hybrid Rice Technology @ Rs. 3000/-	7.50	7.50
4	Assistance for distribution of HYV seeds @ Rs. 5/- per kg.	9.50	9.50
5	Assistance for distribution of Hybrid Rice Seeds @ Rs. 2000/- per qtl.	0.80	0.80

## I. ICDP -Rice

1. Demonstration on Improved Packages of Practices Rs 12.50 lakh (Rs 2500/unit)

i)	DAO Aizawl	56 acre	1.40 lakh
ii)	DAO Kolasib	72 acre	1.80 lakh
iii)	DAO Mamit	56 acre	1.40 lakh
iv)	DAO Champhai	48 acre	1.20 lakh
v)	DAO Serchhip	72 acre	1.80 lakh
vi)	DAO Lunglei	50 acre	1.25 lakh
vii)	DAO Lawngtlai	40 acre	1.00 lakh
viii)	DAO Saiha	40 acre	1.00 lakh
ix)	<u>Directorate</u>	<u>66 acre</u>	<u>1.65 lakh</u>
	<b>TOTAL</b>	<b>500 acre</b>	<b>12.50 lakh</b>

2. Demonstration on SRI (Rs 3000 per unit)

	<b>Units</b>	<b>Rs</b>	
i)	DAO Aizawl	85 acre	Rs 2.55 lakh
ii)	DAO Kolasib	143 acre	Rs 4.24 lakh
iii)	DAO Mamit	95 acre	Rs 2.85 lakh
iv)	DAO Champhai	91 acre	Rs 2.73 lakh
v)	DAO Serchhip	143 acre	Rs 4.29 lakh
vi)	DAO Lunglei	70 acre	Rs 2.10 lakh
vii)	DAO Lawngtlai	46 acre	Rs 1.38 lakh
viii)	DAO Saiha	40 acre	Rs 1.20 lakh
ix)	<u>Directorate</u>	<u>87 acre</u>	<u>Rs 2.61 lakh</u>
	<b>TOTAL</b>	<b>800 acre</b>	<b>Rs 24.00 lakh</b>

### 3. Demonstration on Hybrid Rice Technology (Rs 3000/unit)

	<u>Unit/Acre</u>	<u>Rs</u>
i) DAO Aizawl	16	Rs 0.48 lakh
ii) DAO Kolasib	55	Rs 1.65 lakh
iii) DAO Mamit	25	Rs 0.75 lakh
iv) DAO Champhai	25	Rs 0.75 lakh
v) DAO Serchhip	55	Rs 1.65 lakh
vi) DAO Lunglei	18	Rs 0.54 lakh
vii) DAO Lawngtlai	18	Rs 0.54 lakh
viii) DAO Saiha	18	Rs 0.54 lakh
ix) Directorate	20	Rs 0.60 lakh
<b>TOTAL</b>	<b>250 units</b>	<b>Rs 7.50 lakh</b>

### 4. & 5. Distribution of HYV seeds of Paddy (Rs 7.0 + 5.0 = Rs 12.00 lakh)

	<u>IR-64</u>	<u>KRH</u>	<u>DRRH-1</u>	<u>TOTAL</u>
i) DAO Aizawl	10.0 + 5.0	5.0 + 5.0	0.7 + 1.0	26.70 qtl
ii) DAO Kolasib	40.0 + 4.0	10.0 + 5.0	1.0 + 1.0	61.00 qtl
iii) DAO Mamit	20.0 + 3.0	8.0 + 3.0	0.5	34.50 qtl
iv) DAO Champhai	20.0 + 3.0	10.0 + 4.0	0.5 + 1.0	38.50 qtl
v) DAO Serchhip	40.0 + 3.0	10.0 + 3.0	1.0 + 1.0	58.00 qtl
vi) DAO Lunglei	20.0 + 3.0	8.0 + 3.0	-	34.00 qtl
vii) DAO Lawngtlai	10.0 + 1.0	6.0 + 2.0	-	19.00 qtl
viii) DAO Saiha	10.0 + 1.0	6.0 + 2.0	-	19.00 qtl
ix) Directorate	3.0 + 2.73	10 + 3.0	0.51 + 1.0	13.31 qtl
<b>TOTAL</b>	<b>198.70</b>	<b>96.10</b>	<b>9.21</b>	<b>304.01 qtl</b>



Sl. No.	Scheme	Allocation	Drawn/ Utilised
<b>II.</b>	<b>Integrated Cereal Development Programme in Wheat Based Cropping System Areas (ICDP –WHEAT)</b>	<b>1.17</b>	
1	Seed distribution @ Rs.5/- per kg.	0.77	0.77
2	Demonstration on Improved package of practices @ Rs.2000/- per demonstration of 0.40 ha.	0.40	0.40



<b>Sl. No.</b>	<b>Scheme</b>	<b>Allocation</b>	<b>Drawn/ Utilised</b>
<b>III</b>	<b>Crop Production Programme for Pulses, Oilseeds &amp; Maize</b>	<b>32.40</b>	
1	Distribution/assistance on Certified seeds @ Rs. 1200/- per qtl.	32.40	32.40
<b>IV.</b>	<b>Sustainable Dev. of Sugarcane Based Cropping System (SUBACS)</b>	<b>26.40</b>	
1	Demonstration of Technology @ Rs. 7,500/- per demonstration	15.00	15.00
2	Multiplication of planting materials of HYV cane setts @ Rs. 2000/- per ha.(Primary Nursery)	7.00	7.00
3	Training	-	-
	a) Farmers-50 farmers for 2 days @ Rs. 10,000/-	2.00	2.00
	b) State level- 30 participants for 3 days @ Rs. 20,000/- per training	0.40	0.40
4	Monitoring/Inspection/Visit/Preparation of report /P.O.L. as contingency @ Rs. 50,000 per district	2.00	2.00

## Crop Production Programme for Pulses, Oilseeds and Maize (Rs 20.40 + 12.00)

i)	Soyabean (JS-355)	-	39.53 qtl
ii)	Groundnut (JL-24	-	33.38 qtl
iii)	Mustard (M-27)	-	15.86 + 26.50 qtl
iv)	Mung (K-851)	-	6.33 + 9.00 qtl
v)	Cowpea (Local)	-	25.55 qtl
vi)	Rice Bean (Local)	-	11.11 qtl
vii)	Maize (Navjot, VC, etc)	-	82.90 + 46.00
viii)	Maize (Local sticky)	-	8.50 qtl
ix)	Sweet Corn (SH 140/142)	-	2.19 qt
x)	Pea (Arkel)	-	88.00 qtl

### **SUBACS – Rs 20.40 + Rs 13.25 = Rs 33.65 lakh**

#### **1. Demonstration on improved technology (Rs 7500/- per unit) 3.75 + 11.25 = Rs 15.00 lakh**

	Unit	Rs
i)	DAO Aizawl	Rs 1.875 lakh
ii)	DAO Kolasib	Rs 1.875 lakh
iii)	DAO Mamit	Rs 1.125 lakh
iv)	DAO Champhai	Rs 1.125 lakh
v)	DAO Serchhip	Rs 1.875 lakh
vi)	DAO Lunglei	Rs 0.750 lakh
vii)	DAO Lawngtlai	Rs 0.375 lakh
viii)	DAO Saiha	Rs 0.375 lakh
ix)	Directorate	Rs 5.625 lakh
<b>TOTAL</b>		<b>Rs 15.00 lakh</b>

## Multiplication of Planting Material (Rs 2000/ha) Rs 7.00 lakh

	<b>Ha</b>	<b>Rs</b>
i) Thingdawl farm	175	Rs 3.50 lakh
ii) <u>Neihbawi farm</u>	<u>175</u>	<u>Rs 3.50 lakh</u>
<b>TOTAL</b>	<b>100 Ha</b>	<b>Rs 7.00 lakh</b>

Training : 2 State Level Training : Rs 0.40 lakh

Training : 50 farmers for 2 days (Rs 10,000/-) = Rs 2.00 lakh

	<b>No</b>	<b>Rs</b>
i) DAO Aizawl	2 nos	Rs 20,000.00
ii) DAO Kolasib	1 no	Rs 10,000.00
iii) DAO Mamit	1 no	Rs 10,000.00
iv) DAO Champhai	2 nos	Rs 20,000.00
v) DAO Serchhip	1 no	Rs 10,000.00
vi) DAO Lunglei	1 no	Rs 10,000.00
vii) DAO Lawngtlai	1 no	Rs 10,000.00
viii) DAO Saiha	1 no	Rs 10,000.00
ix) <u>Directorate</u>	<u>10 nos</u>	<u>Rs 1,00,000.00</u>
<b>TOTAL</b>	<b>20 nos</b>	<b>Rs 2,00,000.00</b>

<b>Sl. No.</b>	<b>Scheme</b>	<b>Allocation</b>	<b>Drawn/ Utilised</b>
<b>V.</b>	<b>Farm Mechanization</b>	<b>191.00</b>	
1	Specialized power driven equipment like Power Weeder @ Rs.15,000/- per no.	52.50	52.50
2	Purchase of Manually Operated Implements/Tools like Doe, Hoe, Spade etc. for sale at 50% subsidy	5.00	5.00
3	Tractor Driven Equipment like MB/Disc Plough, Harrow Cultivator, Seed cum Fertilizer Drill @ Rs.10,000/-	3.00	3.00
4	Power Tiller Driven Equipment like Harrow cultivator, Seed Drill, Reversible MB Plough etc. @ RS.10,000/-	5.00	5.00
5	Diesel/Electric Pump sets @ Rs.10,000/-	50.00	50.00
6	Plant Protection Equipment manually operated @ Rs.800/-	8.00	8.00
7	Power Driven Sugarcane Crusher @ Rs.15,000/- per No.	22.50	22.50
8.	Power Tiller Subsidy @ Rs.45,000/- for 100 Nos.	45.00	45.00

# DISTRICT-WISE DISTRIBUTION OF SUBSIDY FOR PURCHASE OF FARM POWER AND IMPLEMENTS DURING 2010-11

(₹ in lakh)

District	Items for which subsidy given																		Total Fund ₹
	Power Tiller *		Water Pump		Power Weeder		Sugarcane Crusher		Knapsack Sprayer		Manually Operated Implement		Power Tiller Implement		Tractor Implement		75mm HDPE Pipes 4kg/cm <sup>2</sup> 6m long		
	Phy. (Nos)	Fin.	Phy. (Nos)	Fin.	Phy. (Nos)	Fin.	Phy. (Nos)	Fin.	Phy. (Nos)	Fin.	Phy. Nos	Fin.	Phy Nos	Fin.	Phy. Nos	Fin.	Phy. Nos	Fin.	
Aizawl	16	14.40	70	7.00	49	7.35	40	6.00	150	1.20	2607	5.00	50	5.00	30	3.00	1001	6.35	
Champhai	18	16.20	75	7.50	48	7.20	20	3.00	150	1.20							999	6.72	
Kolasib	18	16.20	90	9.00	54	8.10	20	3.00	150	1.20							1000	6.35	
Lawngtlai	5	4.50	6	0.6	10	1.50	10	1.50	50	0.40							414	2.90	
Lunglei	10	9.00	50	5.00	48	7.20	10	1.50	150	1.20							801	5.45	
Mamit	10	9.00	50	5.00	48	7.20	10	1.50	100	0.80							804	5.35	
Saiha	5	4.50	6	0.6	10	1.50	5	0.75	50	0.40							410	2.88	
Serchhip	18	16.20	90	9.00	53	7.95	35	5.25	200	1.60							1150	7.65	
Directorate	-	-	63	6.30	30	4.50	-	-	-	-							1000	6.35	
<b>Total</b>	<b>100</b>	<b>90.00</b>	<b>500</b>	<b>50.00</b>	<b>350</b>	<b>52.50</b>	<b>150</b>	<b>22.50</b>	<b>1000</b>	<b>8.00</b>	<b>2607</b>	<b>5.00</b>	<b>50</b>	<b>5.00</b>	<b>30</b>	<b>3.00</b>	<b>7579</b>	<b>50.00</b>	<b>285</b>

\*Power Tiller Rs.90. lakhs (Rs.45.00 lakhs RKVY + Rs.45.00 lakhs MMA)

<b>Sl. No.</b>	<b>Scheme</b>	<b>Allocation</b>	<b>Drawn/ Utilised</b>
<b>VI.</b>	<b>Reclamation &amp; Development of Acidic Soil (RADAS)</b>	<b>10.00</b>	
1	On Farm Development activities- Bunding, Ploughing & Mixing of lime with fertiliser in furrows @ Rs.3000/-	5.00	5.00
2	Demonstration & Transfer of Technology @ Rs.500/- per Ha.	5.00	5.00



## ALLOTMENT OF SLAKED LIME DURING 2011

Sl.No.	To whom allotted	Qty. in qtls.	Remarks
1.	Mamit Hqr.	210	
2.	Kolasib Dist Hqr.	360	
3.	Bilkhawthlir	180	
4.	Vairengte	180	
5.	Aizawl Hqr.	355	
6.	Sialsuk	180	
7.	Saitual	180	
8.	Champhai Hqr.	360	
9.	Khawzawl	180	
10.	Hnahlan	190	
11.	Leithum	180	for RKVY Project
12.	Khawbung	120	for RKVY Project
13.	Serchhip Hqr.	360	for RKVY Project
14.	Chhingchhip	180	
15.	Vanlaiphai	180	
16.	E.Lungdar	90	
17.	Thenzawl	90	
18.	Lunglei Hqr.	360	
19.	Hnahthial	180	
20.	(including ITC)	180	
21.	Lawngtlai	180	
22.	Saiha	180	
	Central Store	2200	
<b>Total</b>		<b>6675</b>	

<b>Sl. No.</b>	<b>Scheme</b>	<b>Allocation</b>	<b>Drawn/ Utilised</b>
<b>VII</b>	<b>Integrated Nutrient Management (INM)</b>	<b>135.50</b>	
1	Strengthening of Existing Soil Testing Laboratory for NPK testing facility @ Rs.2.50 lakhs per unit	5.00	5.00
2	Soil amendment with Slaked Lime @ Rs 1000/- Per Ha including transportation	130.50	130.50

<b>Sl. No.</b>	<b>Scheme</b>	<b>Allocation</b>	<b>Drawn/ Utilised</b>
<b>VIII</b>	<b>Integrated Pest Management (IPM)</b>	<b>3.15</b>	
1	Supply of Bio-pesticides, Bio-agents @ Rs.500/- per Ha.	1.15	1.15
2	Supply of Manures @ Rs.500/- per Ha.	2.00	2.00

## IX. District wise Total Fund Allocation during 2010-2011 under NWDPPRA (From the First and Second Installment Released)

Name of District	Nos. of Project	Total Treatable area	Admn.	Monitoring	Evaluation	Institution & capacity Building	Works	Livelihood	Production System	Grand Total
Aizawl	19	13420	33.38	2.70	-	-	207.60	34.60	56.74	<b>335.02</b>
Lunglei	19	12980	32.46	2.60	-	-	200.70	33.45	54.86	<b>324.07</b>
Saiha	18	12995	32.19	2.60	-	-	200.96	33.49	54.94	<b>324.18</b>
Champhai	18	12370	33.10	2.50	-	-	191.26	31.88	52.28	<b>311.02</b>
Kolasib	16	11150	29.30	2.30	-	-	172.42	28.74	47.10	<b>279.86</b>
Serchhip	19	11595	29.61	2.30	-	-	179.30	29.88	49.00	<b>290.09</b>
Lawngtlai	15	10685	26.53	2.20	-	-	165.20	27.54	45.18	<b>266.65</b>
Mamit	16	11805	29.13	2.30	-	-	182.56	30.42	49.90	<b>294.31</b>
<b>Sub-Total</b>	<b>140</b>	<b>97000</b>	<b>245.70</b>	<b>19.50</b>	<b>-</b>	<b>-</b>	<b>1500.00</b>	<b>250.00</b>	<b>410.00</b>	<b>2425.20</b>
<b>State Headquarter</b>	<b>-</b>	<b>-</b>	<b>6.30</b>	<b>10.50</b>	<b>28.00</b>	<b>30.00</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>74.80</b>
<b>Grand Total</b>	<b>-</b>	<b>-</b>	<b>252.00</b>	<b>30.00</b>	<b>28.00</b>	<b>30.00</b>	<b>2500.00</b>	<b>250.00</b>	<b>410.00</b>	<b>2500.00</b>

<b>Sl. No.</b>	<b>Scheme</b>	<b>Allocation</b>	<b>Drawn/ Utilised</b>
<b>X</b>	<b>River Valley Project/Flood Prone River – RVP/FPR</b>	<b>750.00</b>	<b>750.00</b>
	<b>TOTAL OF Sl.No. I to X</b>	<b>3703.92</b>	

Sl. No	Scheme	Allocation	Drawn/ Utilised
<b>XI</b>	<b>New Initiatives</b>		
1	Operational and maintenance of SBCL, Neihbawi under Directorate of Agri.	5.00	5.00
2	Operational and maintenance of Plant Quarantine Station, Zokhawthar (Computers,Chemicals, Chair/Tables, maintenance etc.)	5.00	5.00
3	Publication of Books on IPM in Local Language	5.00	5.00
4	Surveillance, Monitoring of Insects pests & Diseases in field crops and seeds treatment alongwith purchase of Pick-up Van for Survey party	15.00	15.00
5	Double Cropping Programme	-	-
	a) Crop Cutting Experiment in all 8 Dists. for crop Insurance and Data collection including purchase of 1 Pick-up Van	15.00	15.00
	b) Assistance for distribution of local improved seeds of Cereal/Pulses/Oilseeds/Vegetable under seeds village programme @ Rs.2,000/- per qtl.	30.00	30.00
6	Promotion of Green Manuring using Dhaincha, Sunhemp, etc. as part of INM @ Rs.1,250/- per Ha.	6.25	6.25
7	Publication of Books on Improved Package of Practices of important field crops in Local Language @ Rs.100/-	5.00	5.00
8	Incentive purchase of Locally Produced VermiCompost @ Rs.12/- per kg.	24.00	24.00
9	Promotion of Small Vermiculture Unit @ Rs.15,000/-	18.00	18.00
10	Upgradation of Fruit/Vegetable Waste Compost Unit (2 Units @ ₹.3.00 lakhs)	6.00	6.00

<b>Sl. No</b>	<b>Scheme</b>	<b>Alloca tion</b>	<b>Drawn/ Utilised</b>
<b>XI</b>	<b>New Initiatives</b>		
11	Maintenance of Vermi-Hatcheries Unit @Rs.10,000/- (5 units)	0.50	0.50
12	Maintenance of Azolla Multiplication Unit @Rs.10,000/-	3.00	3.00
13	Purchase of HDPE Pipes 75 mm	50.00	50.00
14	Renovation & Maintenance of Existing Soil Testing Laboratory @ Rs.3/- lakhs per unit	6.00	6.00
15	Water Harvesting Structure @ Rs.50,000/- per No.	40.00	40.00
16	Publication of Statistical Handbook of Agriculture, Mizoram	2.00	2.00
17	Operation & maintenance of State Pesticide Testing Laboratory	25.00	25.00
18	Promotion of Organic Farming	10.00	10.00
19	Upgradation and Improvement of Video Production Unit & Recording Studio	8.93	8.93
20	Upgradation and maintenance of Farmer's Library including purchase of books, journals, furnitures etc.	5.00	5.00
	<b>Total of New Initiative</b>	<b>284.68</b>	<b>284.68</b>
<b>XI</b>	<b>Contingency</b>	<b>20.65</b>	<b>20.65</b>
	<b>TOTAL :</b>	<b>305.33</b>	<b>305.33</b>
	<b>GRAND TOTAL :</b>	<b>4,129.25</b>	<b>4,129.25</b>

Sl. No	Scheme	Allocation
<b>XII</b>	<b>Revalidated Amount</b>	
1.	Purchase of Agri Film (1606 sheets/roll)	100.00
2.	Plant Protection	
	(i) Publication of Mizoram Mautam 2006-2007	8.00
	(ii) Surveillance	7.00
	(iii) Pesticides	5.00
<b>XIII</b>	<b>Additional Sanction ( 19.1.2011)</b>	<b>589.25</b>
	(i) ICPD-Rice/Wheat/SUBACS	21.75
	(ii) Farm Mechanisation	135.00
	(iii) RVP/FPR	350.00
	(iv) Crop Production-Pulses, Oilseeds, Maize	12.00
	(v) INM	70.50
	<b>GRAND TOTAL :</b>	<b>4129.25</b>



## PROMOTION OF SMALL VERMI COMPOST UNIT

Sl. No.	Name of Component	Unit	Target		Achievement		Remarks
			Phy	Fin.	Phy.	Fin.	
I	Promotion of Small Vermiculture Unit 2006-2007 @ Rs. 15,000/-						1) DAO, Aizawl – Rs. 3.75 Lakhs – 25 Units 2) DAO, Mamit – Rs. 3.75 Lakhs – 25 Units 3) DAO, Kolasib – Rs. 3.75 Lakhs – 25 Units 4) DAO, Lunglei – Rs. 3.75 Lakhs – 25 Units 5) DAO, Saiha – Rs. 3.75 Lakhs – 25 Units 6) DAO, Champhai – Rs. 3.75 Lakhs – 25 Units 7) DAO, Serchhip – Rs. 3.00 Lakhs – 20 Units 8) DAO, Lawngtlai – Rs. 3.00 Lakhs – 20 Units 9) Directorate of Agriculture – Rs. 1.50 Lakhs – 10 Units
							<b>Sub-Total</b> <b>Rs. 30.00 Lakhs – 200 Units</b>
II	Promotion of Small Vermiculture Unit 2007-2008 @ Rs. 15,000/-						1) DAO, Aizawl – Rs. 6.00 Lakhs – 40 Units 2) DAO, Mamit – Rs. 4.50 Lakhs – 30 Units 3) DAO, Kolasib – Rs. 4.50 Lakhs – 30 Units 4) DAO, Lunglei – Rs. 3.75 Lakhs – 25 Units 5) DAO, Saiha – Rs. 3.00 Lakhs – 20 Units 6) DAO, Champhai – Rs. 3.75 Lakhs – 25 Units 7) DAO, Serchhip – Rs. 3.00 Lakhs – 20 Units 8) DAO, Lawngtlai – Rs. 3.00 Lakhs – 20 Units 9) Directorate of Agriculture – Rs. 6.00 Lakhs – 40 Units
							<b>Sub-Total</b> <b>Rs. 37.50 Lakhs – 250 Units</b>

Sl. No.	Name of Component	Unit	Target		Achievement		Remarks
			Phy.	Fin.	Phy.	Fin.	
III	Promotion of Small Vermiculture Unit 2008-2009 @ Rs. 15,000/-						1) DAO, Aizawl – Rs. 5.25 Lakhs – 35 Units 2) DAO, Mamit – Rs. 2.25 Lakhs – 15 Units 3) DAO, Kolasib – Rs. 3.00 Lakhs – 20 Units 4) DAO, Lunglei – Rs. 3.75 Lakhs – 25 Units 5) DAO, Saiha – Rs. 1.50 Lakhs – 10 Units 6) DAO, Champhai – Rs. 1.50 Lakhs – 10 Units 7) DAO, Serchhip – Rs. 2.40 Lakhs – 16 Units 8) DAO, Lawngtlai – Rs. 1.50 Lakhs – 10 Units 9) Directorate of Agriculture – Rs. 3.75 Lakhs – 25 Units
							<b>Sub-Total Rs. 24.90 Lakhs – 166 Units</b>
IV	Promotion of Small Vermiculture Unit 2009-2010 @ Rs. 15,000/-						1) DAO, Aizawl – Rs. 1,50,000.00 – 10 Units 2) DAO, Mamit – Rs. 75,000.00 – 5 Units 3) DAO, Kolasib – Rs. 1,95,000.00 – 13 Units 4) DAO, Lunglei – Rs. 1,95,000.00 – 13 Units 5) DAO, Saiha – Rs. 75,000.00 – 5 Units 6) DAO, Champhai – Rs. 2,10,000.00 – 14 Units 7) DAO, Serchhip – Rs. 1,95,000.00 – 13 Units 8) DAO, Lawngtlai – Rs. 75,000.00 – 5 Units 9) Directorate of Agriculture – Rs. 3,30,000.00 – 22 Units
							<b>Sub-Total Rs. 15.00 Lakhs – 100 Units</b>
V	Promotion of Small Vermiculture Unit 2010-2011 @ Rs. 15,000/-						1) DAO, Aizawl – Rs. 3,00,000.00 – 20 Units 2) DAO, Mamit – Rs. 45,000.00 – 3 Units 3) DAO, Kolasib – Rs. 3,00,000.00 – 20 Units 4) DAO, Lunglei – Rs. 2,25,000.00 – 15 Units 5) DAO, Saiha – Rs. 75,000.00 – 5 Units 6) DAO, Champhai – Rs. 1,50,000.00 – 10 Units 7) DAO, Serchhip – Rs. 2,25,000.00 – 15 Units 8) DAO, Lawngtlai – Rs. 1,50,000.00 – 10 Units 9) Directorate of Agriculture – Rs. 3,30,000.00 – 22 Units
							<b>Sub Total : Rs.18.00 lakhs</b>
							<b>Grand Total for 5 years = Rs.125.40</b>

## **MMA – UNDER STATISTIC SECTION – 2010 – 2011**

### **1. Conduct of Crop Cutting Experiments (CCE): Rs. 7.00 Lakhs**

A total of 928 plots have been selected and conducted Crop Cutting Experiments (CCE) in all the 8 Districts @ Rs. 700/- per plot. District-wise allocation of fund are as below:

Aizawl	192 Plots	-	Rs.	1,34,400/-
Champhai	128 Plots	-	Rs.	89,600/-
Kolasib	112 Plots	-	Rs.	78,400/-
Lawngtlai	80 Plots	-	Rs.	56,000/-
Lunglei	160 Plots	-	Rs.	1,12,000/-
Mamit	112 Plots	-	Rs.	78,400/-
Saiha	80 Plots	-	Rs.	56,000/-
Serchhip	48 Plots	-	Rs.	33,600/-
Dte. – For monitoring, compilation & purchase of required stationeries			Rs	61,600/-
		<b>Total</b>	<b>Rs.</b>	<b>7,00,000/-</b>

### **2. Statistical Publication: Rs. 2.00 Lakhs**

2,000 copies of Statistical Abstract 2009-2010 & 1,000 copies of Annual Rainfall Record 2010 have been published.

Sl. No	Name of DAO	Allotted no. of LOK Sprayer fitted with Flood jet nozzle	Allotted no. of LOK Sprayer fitted with Hollow Cone nozzle
1.	Aizawl	200	200
2.	Lunglei	100	100
3.	Saiha	50	70
4.	Mamit	100	100
5.	Kolasib	150	150
6.	Champhai	125	125
7.	Serchhip	125	125
8.	Lawngtlai	50	70

## V. New Initiatives

### Double Cropping

#### Distribution of local quality seeds

i) Cowpea (Local)	66.33 qtls
ii) Pumpkin (Local)	3.50 qtls
iii) Soyabean (Local)	65.87 qtls
iv) Mustard (M-27)	39.60 qtls
v) Chilli (Local)	2.00 qtls
vi) Onion (Matahari)	280 pkts
vii) Dhania (Indam Multicut)	8.86 qtls
viii) Ladys Finger (SOH-198)	1132 pkts

#### Promotion of Green Manuring seeds = Rs 6.25 lakh

1) Dhaincha	30.30 qtls	Rs 2.00 lakh
2) Sunhemp	26.66 qtls	Rs 2.00 lakh
3) Cowpea	<u>25.00 qtls</u>	<u>Rs 2.25 lakh</u>

**TOTAL**      **71.96 qtls**      **Rs 6.25 lakh**

	<b>Dhaincha</b>	<b>Sunhemp</b>	<b>Cowpea</b>
i) DAO Aizawl	5.00	5.00	5.00
ii) DAO Kolasib	5.00	5.00	5.00
iii) DAO Mamit	4.00	3.00	2.00
iv) DAO Champhai	5.00	5.00	5.00
v) DAO Serchhip	8.00	6.00	5.00
vi) DAO Lunglei	-	-	-
vii) DAO Lawngtlai	-	-	-
viii) DAO Saiha	-	-	-
ix) Directorate	3.30	2.66	<u>3.00</u>
<b>TOTAL</b>	<b>30.30</b>	<b>26.66</b>	<b>25.00</b>

**VI. Potato tubers under NWDPR**

i) DAO Aizawl	279.00 qtls
ii) DAO Kolasib	320.00 qtls
iii) DAO Mamit	240.50 qtls
iv) DAO Champhai	385.00 qtls
v) DAO Serchhip	385.00 qtls
vi) DAO Lunglei	240.00 qtls
vii) DAO Lawngtlai	214.50 qtls
viii) <u>DAO Saiha</u>	<u>215.00 qtls</u>

**TOTAL : 2,279.00 Qtls.**

@ Rs. 2071.00-Rs.2280.00 per qtl  
= Rs.50.138 lakhs (Approx)

**Local Pumpkin seeds**

i) Aizawl District	6.50 qtls
ii) Kolasib District	1.00 qtls
iii) Lunglei District	1.00 qtls
iv) <u>Serchhip District</u>	<u>0.50 qtls</u>

**TOTAL 9.00 qtls**

= Rs.4.374 lakhs (Approx)

**Progress Report on Soil Testing Laboratories**  
**for the year 2010-11**

***I. Soil Testing :***

Soil Testing Lab. under	No. of Labs.			Annual Analyzing Capacity			No. of samples analyzed for nutrients			Capacity Utilized %
	Static	Mobile	Total	Static	Mobile	Total	NPK	Micro	Total	Static
i) State Govt.										
ii) Fert. Indus. & others										
<b>Total</b>	<b>2</b>	<b>3</b>	<b>5</b>	<b>9000</b>	<b>15,000</b>	<b>24,000</b>	<b>20,000</b>	<b>-</b>	<b>20,000</b>	<b>83.30</b>

***II. No. of Soil Health Cards issued for Nutrients :***

Period	NPK	Micro	Total	Cumulative Card distributed till date
2007-08	18,000	-	<b>18,000</b>	
2008-09	22,000	-	<b>22,000</b>	
2009-10	20,000	-	<b>20,000</b>	
2010-11	20,000	-	<b>20,000</b>	

### *III. Source of Samples :*

<b>Source</b>	<b>No. of Samples</b>
Direct by Farmers	15,000
Department of Agriculture	5,000
Any other	-
<b>Total</b>	<b>20,000</b>

### *IV. Soil Fertility Status Samples Analyzed during the period :*

<b>Content</b>	<b>Low</b>	<b>Medium</b>	<b>High</b>	<b>Total</b>
N	4680	5584	9736	<b>20,000</b>
P	8311	6234	5455	<b>20,000</b>
K	3948	5844	10208	<b>20,000</b>



THANK YOU