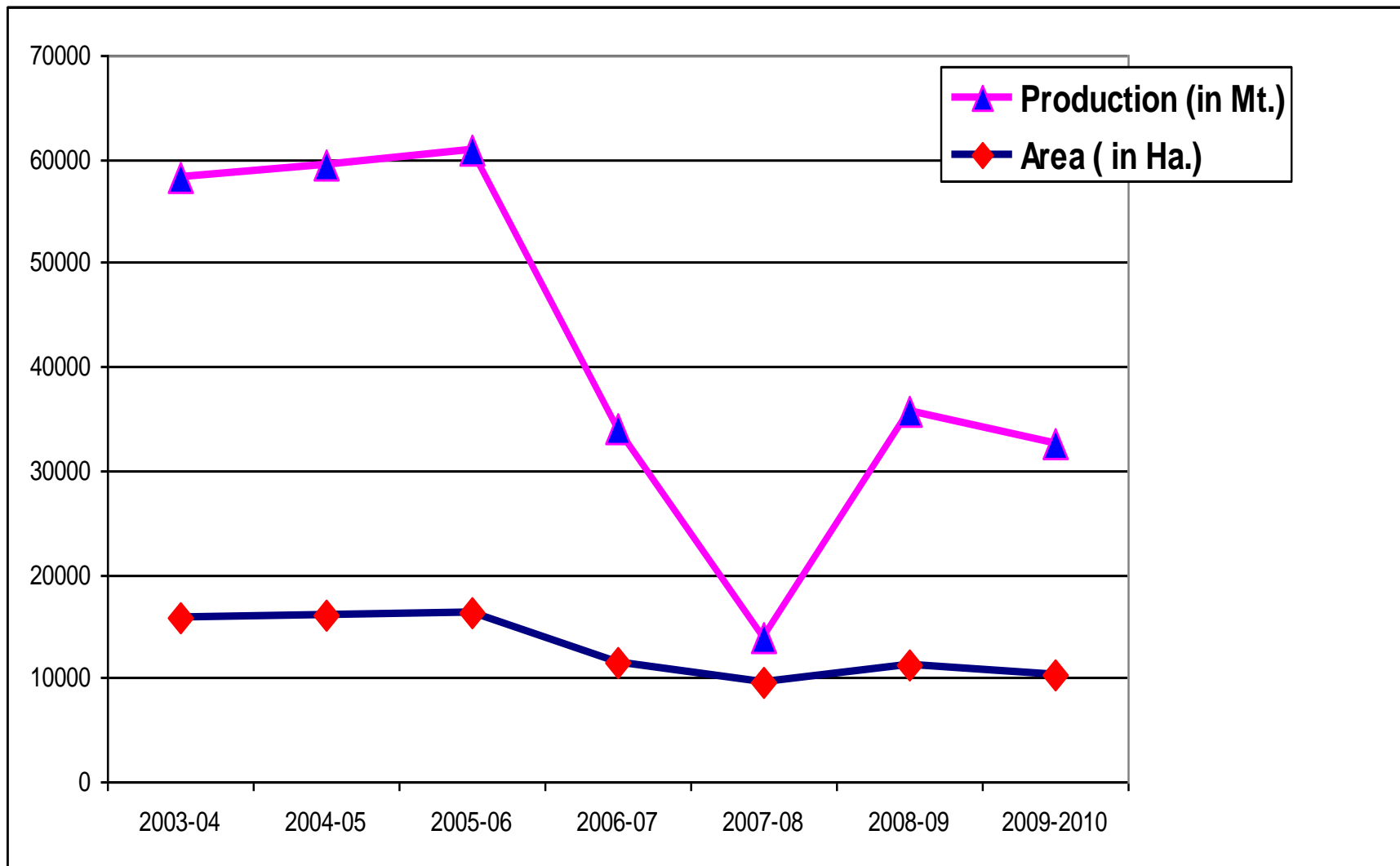


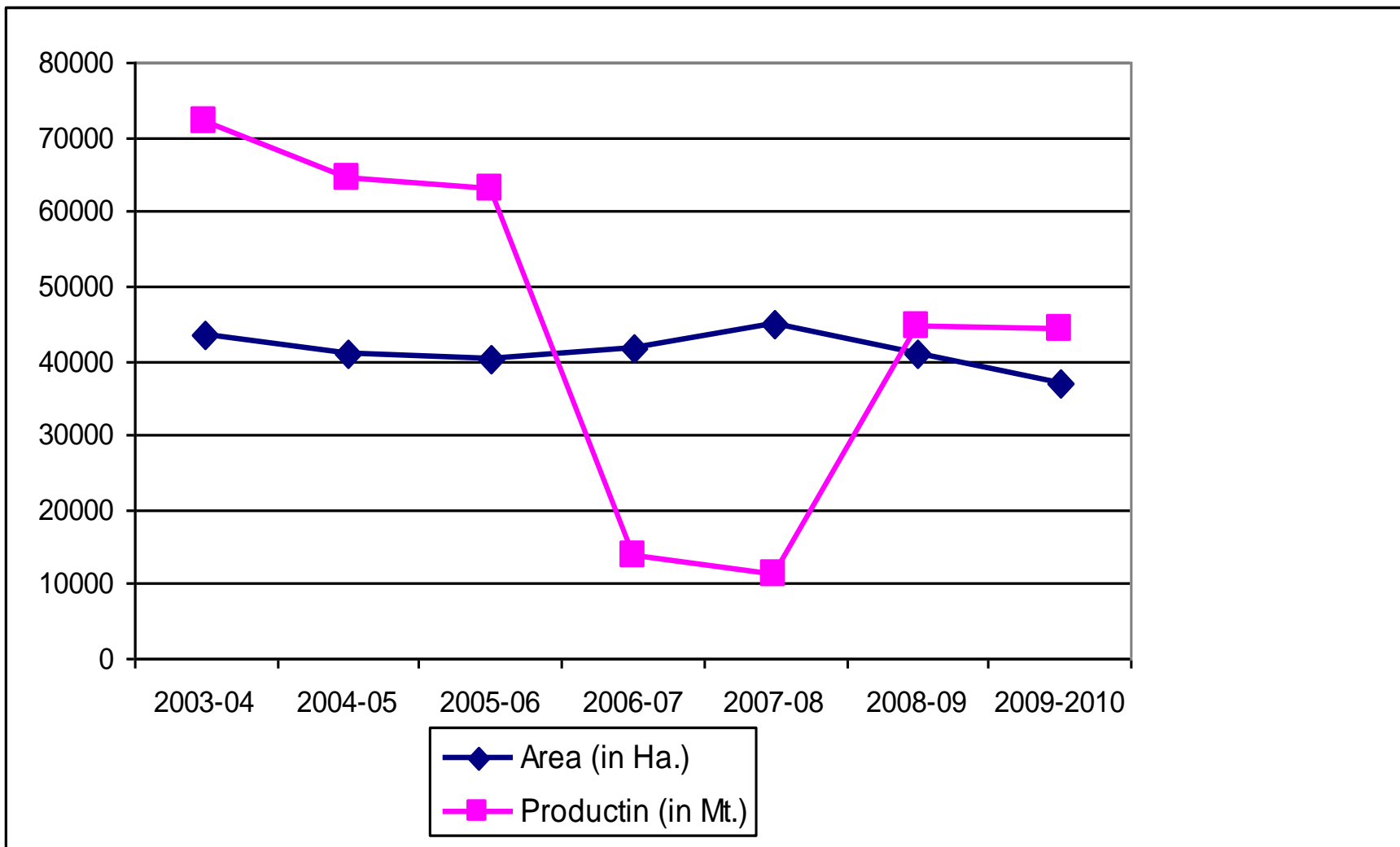
AGENDA

- **Progress on various schemes - NWDPPRA, WDPSCA and other schemes of Macro-Management of Agriculture (MMA)**
- **Progress on ISOPOM, ATMA, Organic Programme and NPMSF.**
- **Area and Production of Crops during 2009-2010 with justification/clarification. Kharif and Rabi target 2010-2011 including Prospect of Kharif, 2010.**
- **Crop Insurance.**
- **Brief write-up on achievement made on Annual Plan and CSS during 2009-2010 indicating Physical and Financial Targets and achievement in Hard & Soft Copy.**
- **NLUP - Progress of NLUP**

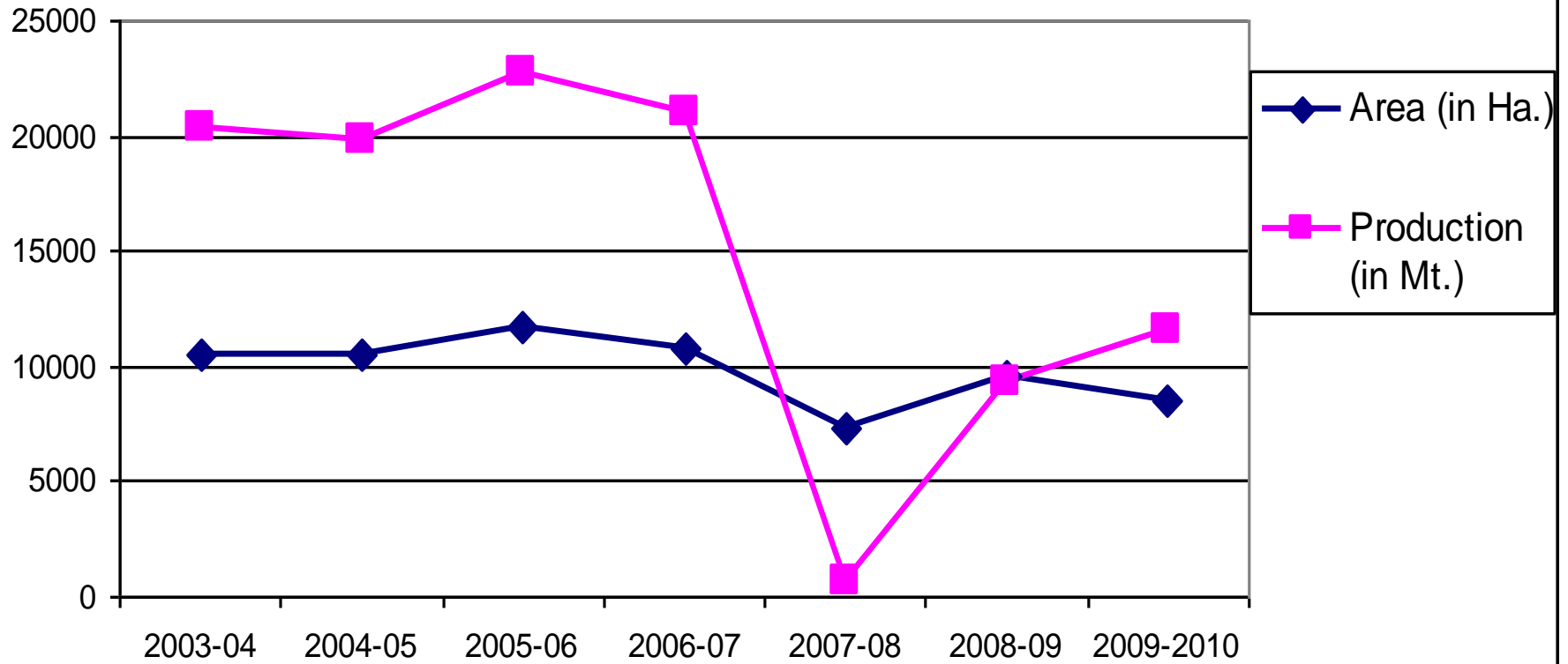
AREA AND PRODUCTION OF PADDY IN WRC



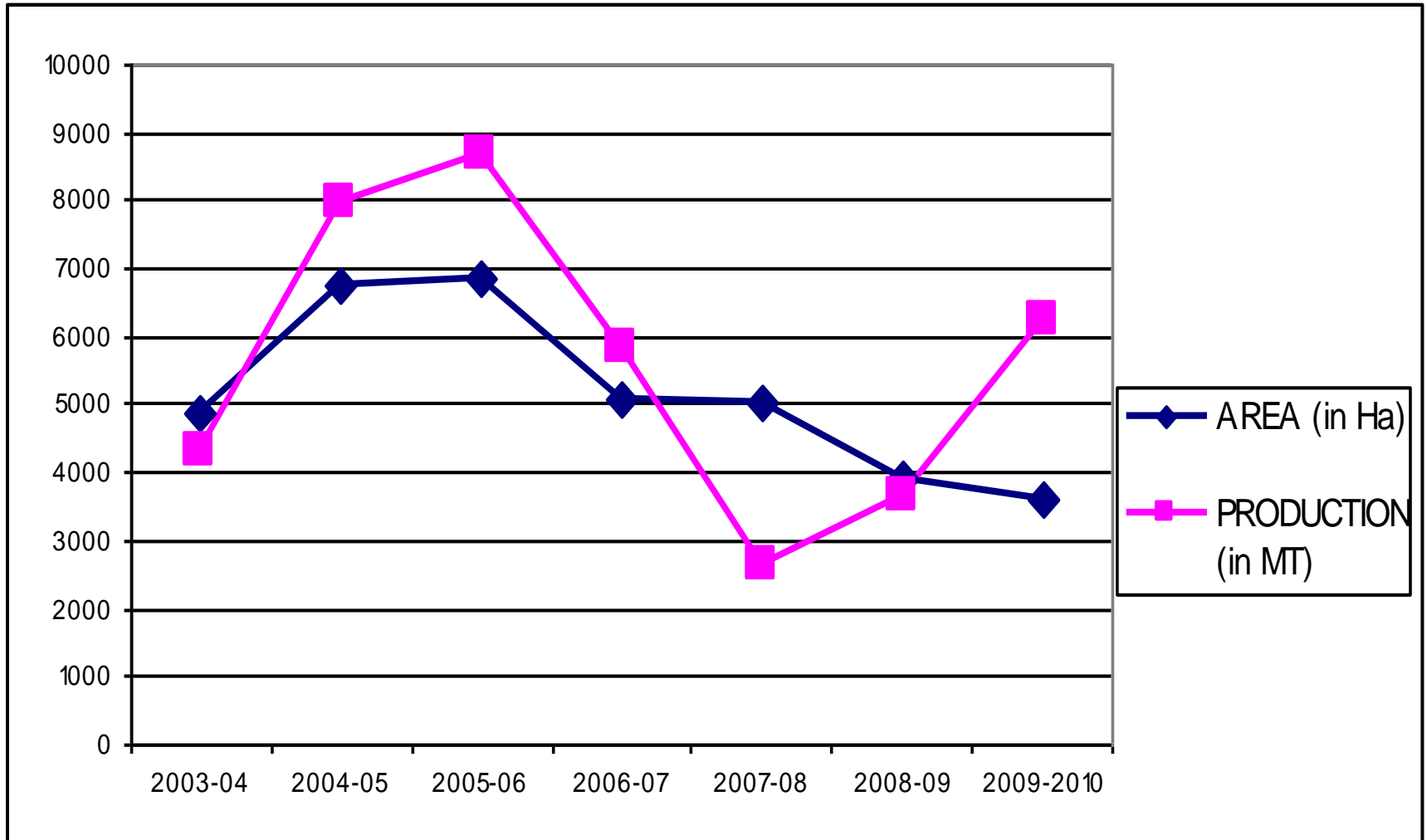
AREA AND PRODUCTION OF PADDY IN JHUM



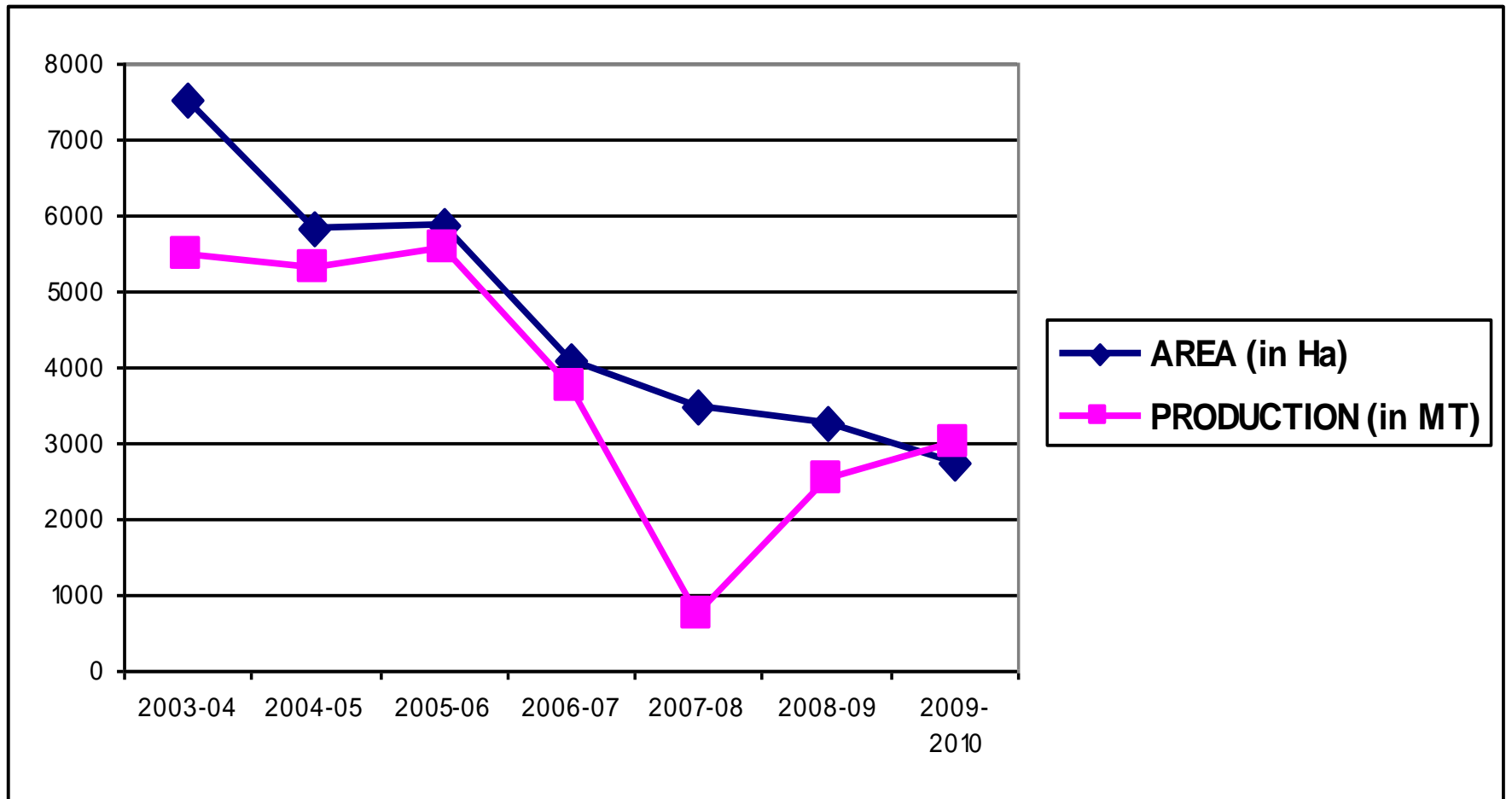
AREA AND PRODUCTION OF MAIZE



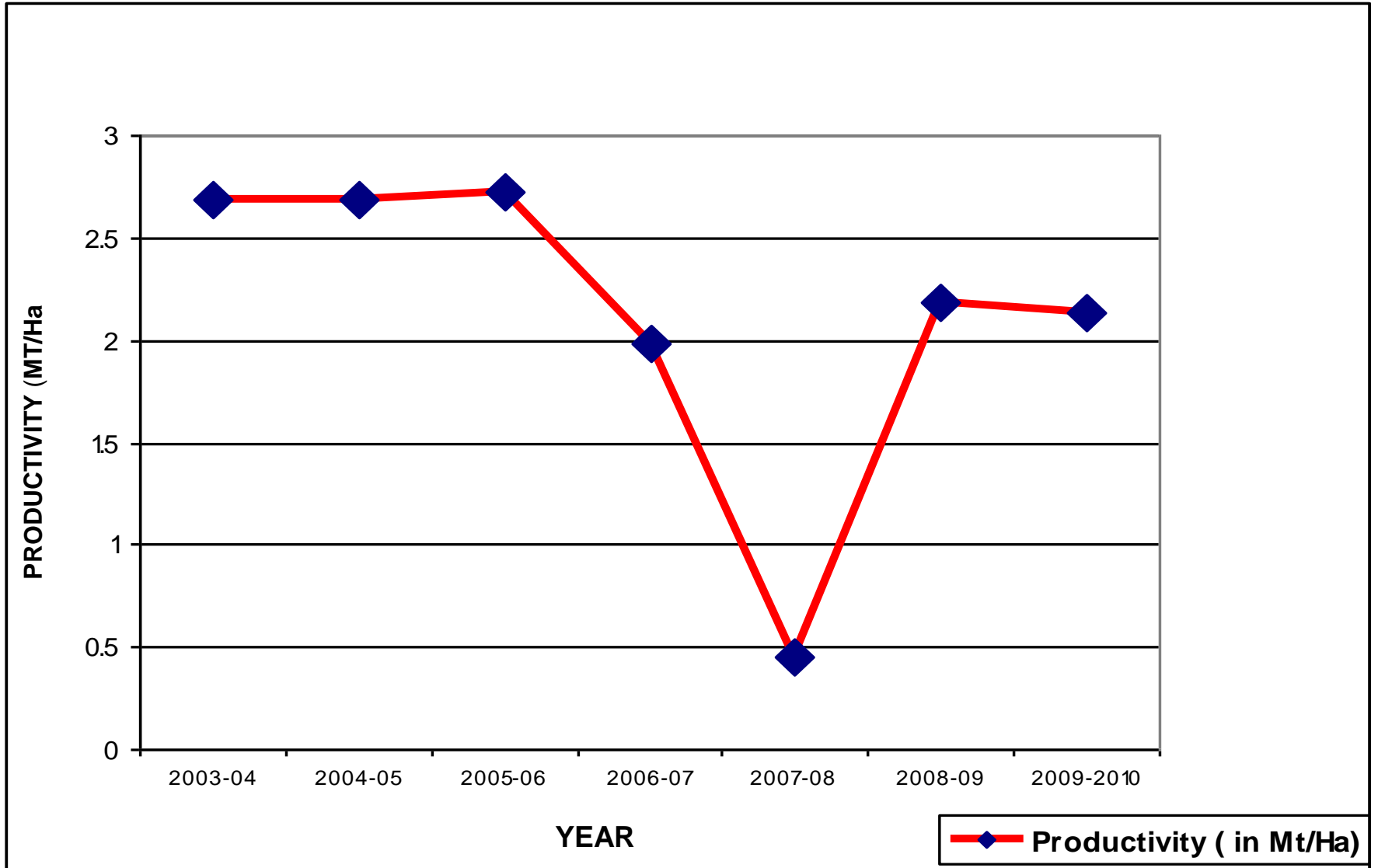
AREA AND PRODUCTION OF PULSES



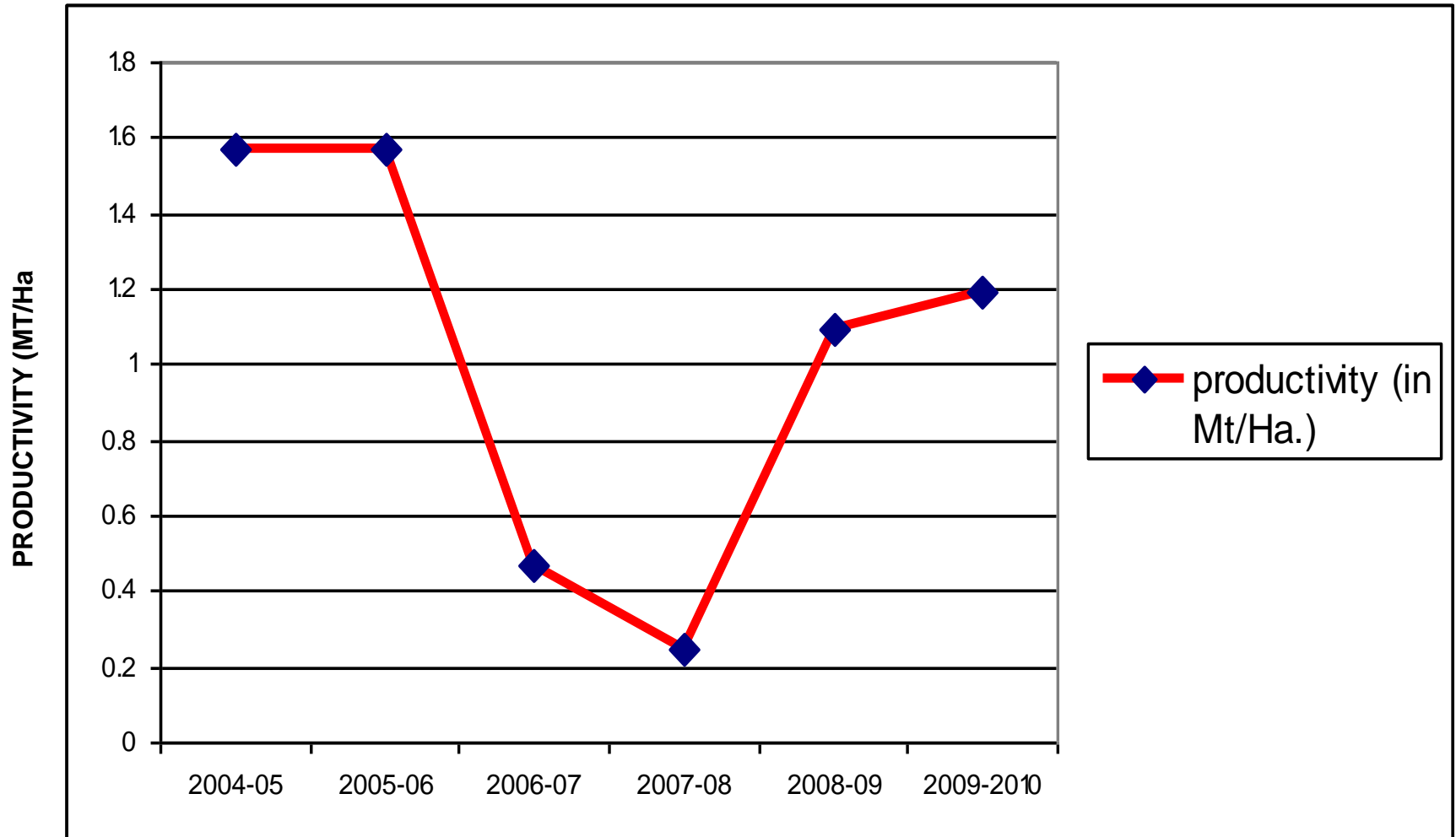
AREA AND PRODUCTION OF OILSEEDS



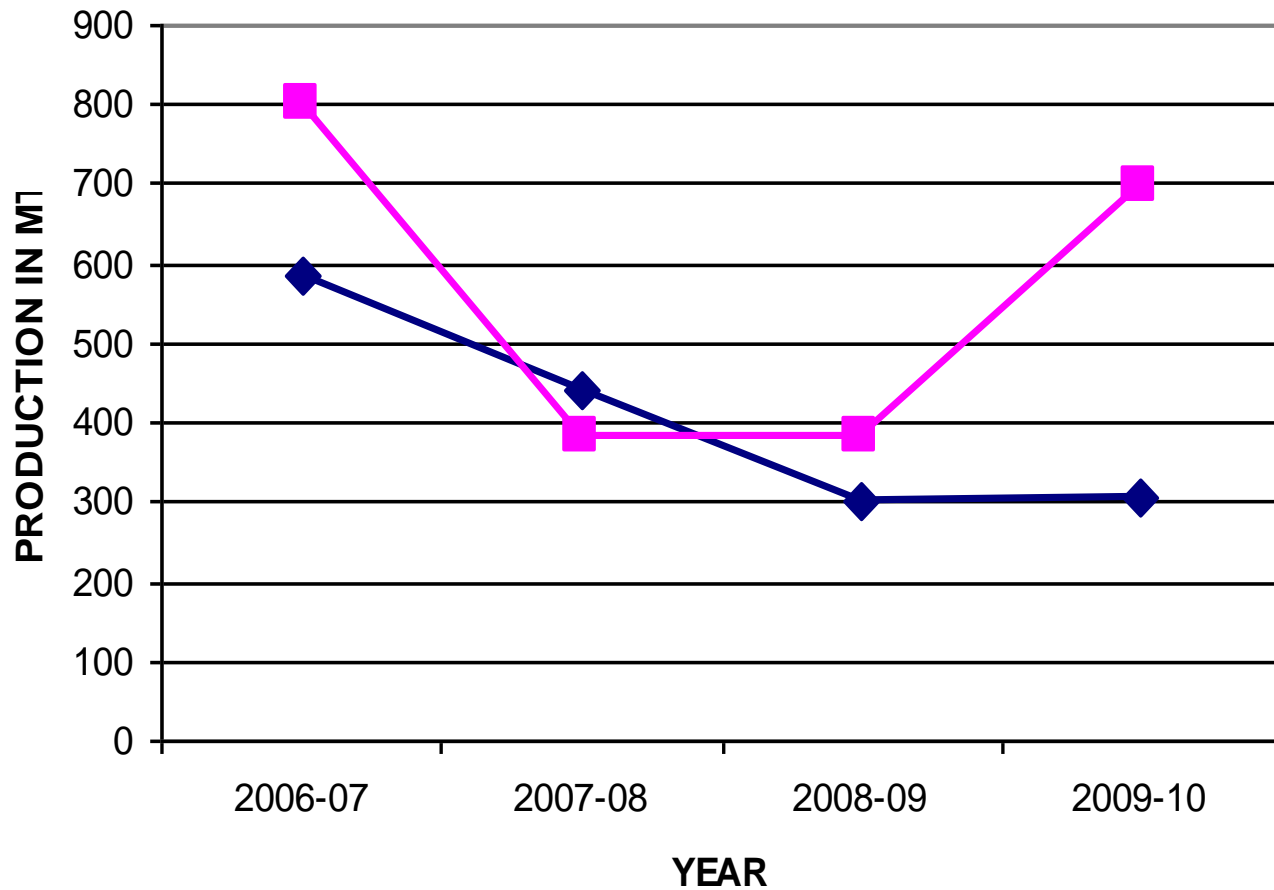
PRODUCTIVITY OF PADDY IN WRC



PRODUCTIVITY OF PADDY IN JHUM

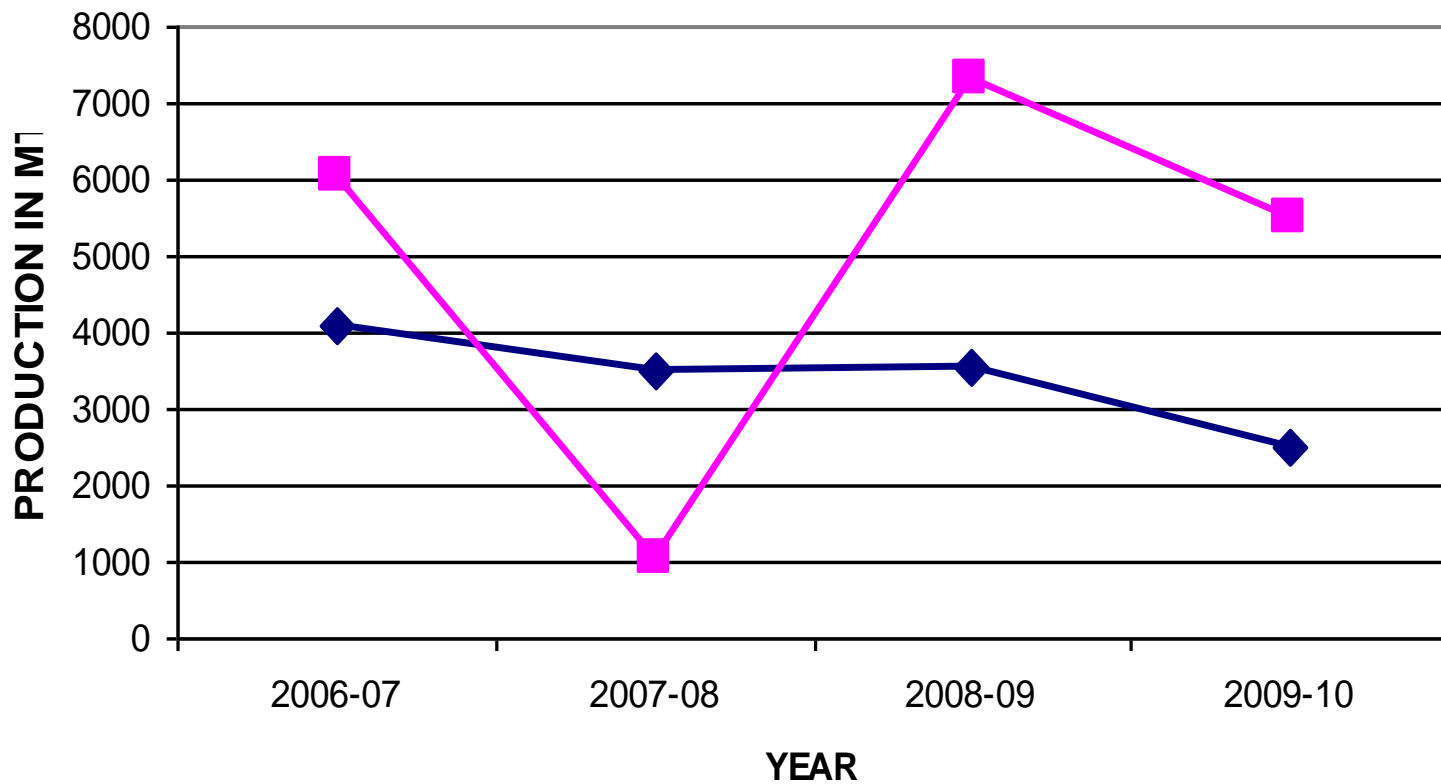


AREA AND PRODUCTION OF WRC-PADDY IN AIZAWL DISTRICT



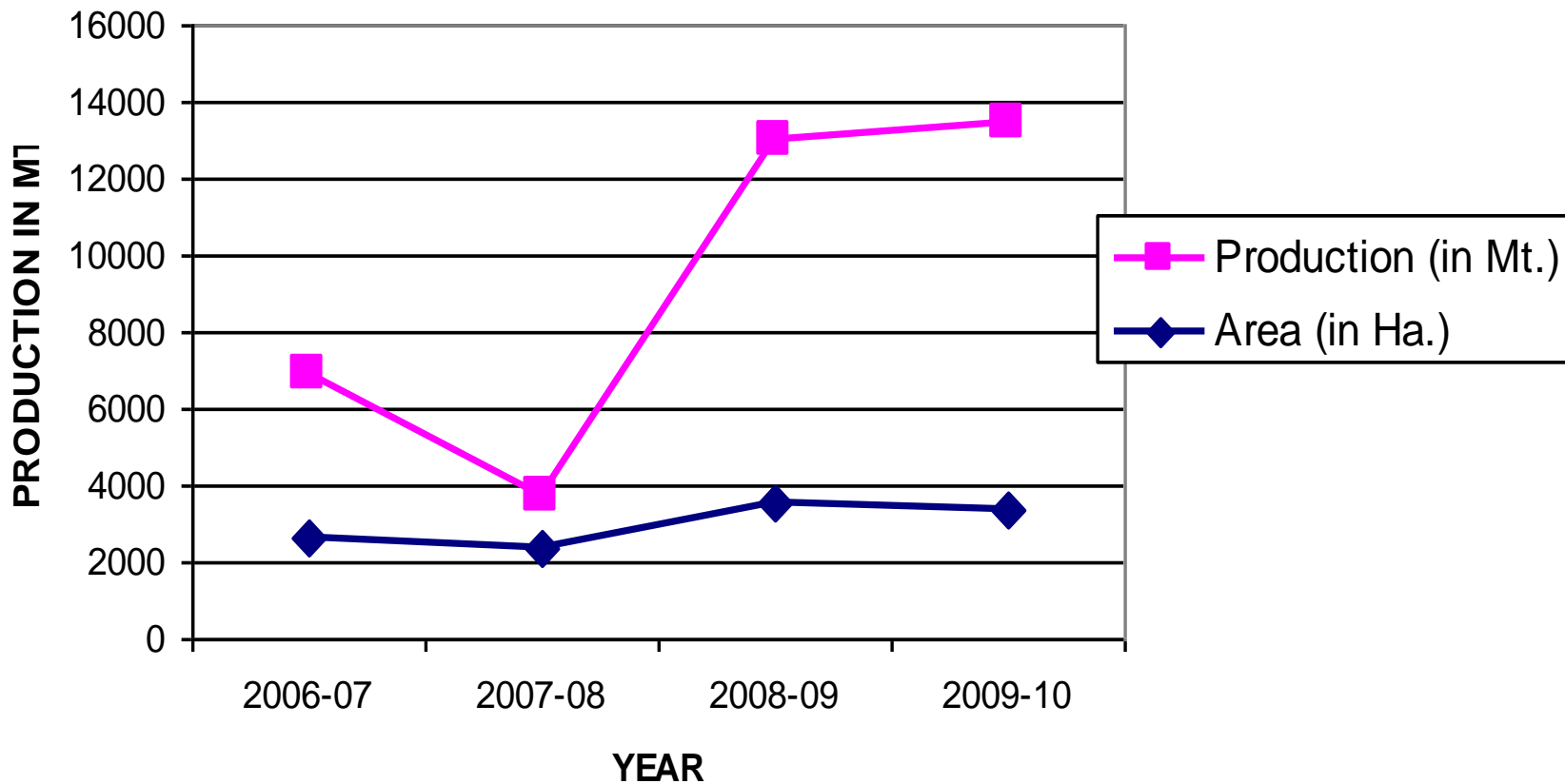
—◆— Area (in Ha.) —■— Production (in Mt.)

AREA AND PRODUCTION OF WRC-PADDY IN KOLASIB DISTRICT

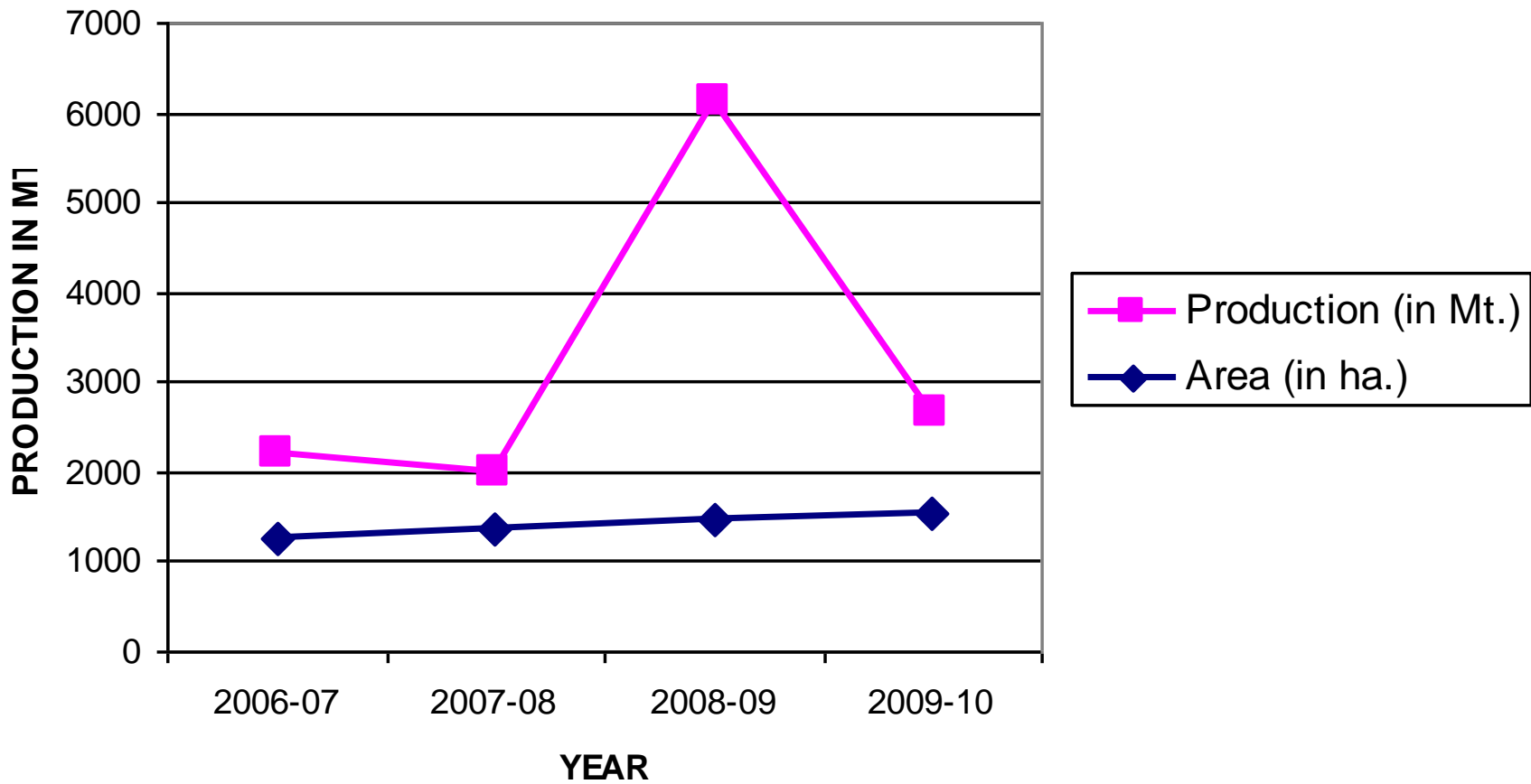


—◆— Area (in Ha.) —■— Production (in Mt.)

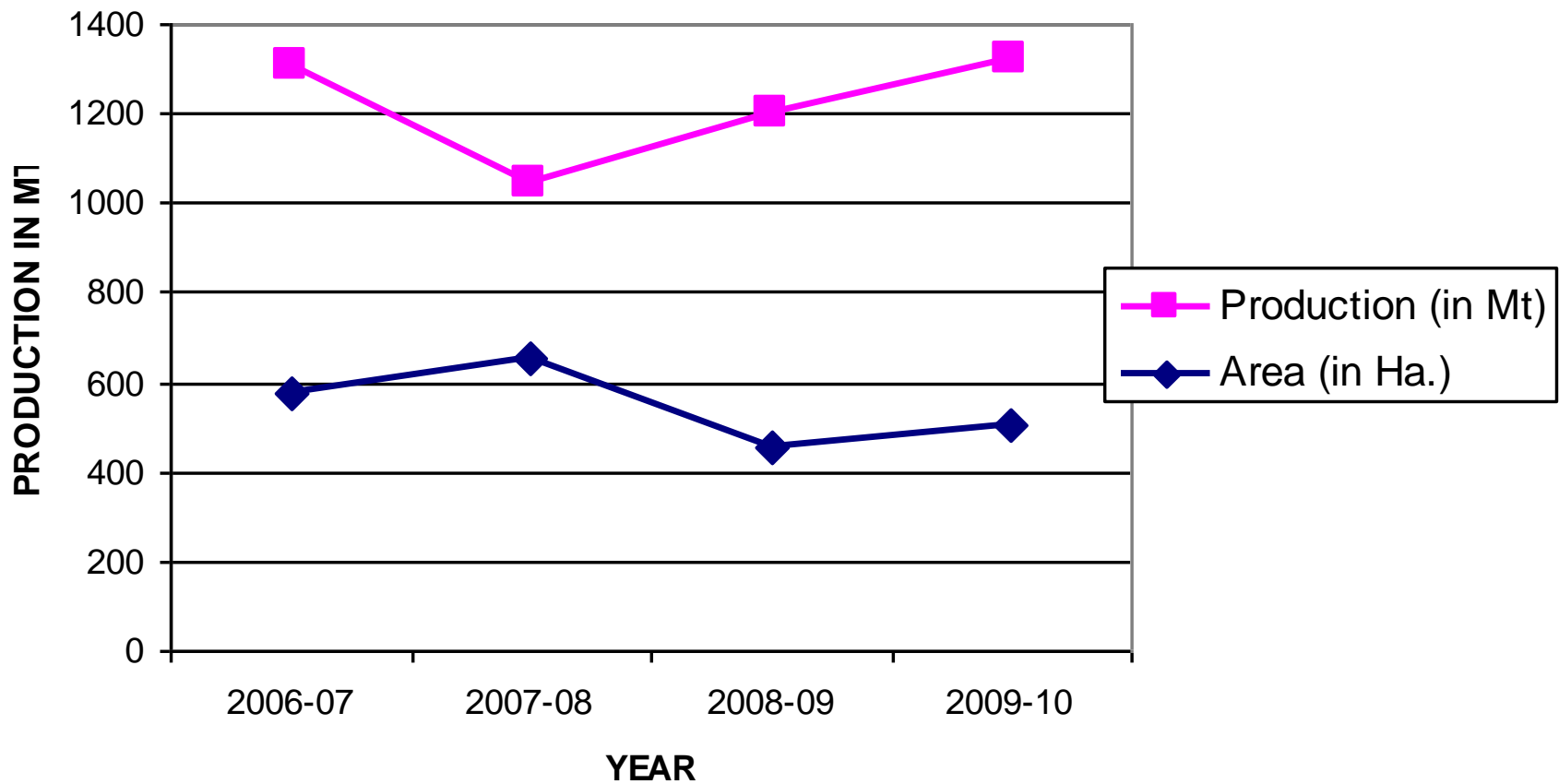
AREA AND PRODUCTION OF WRC-PADDY IN CHAMPHAI DISTRICT



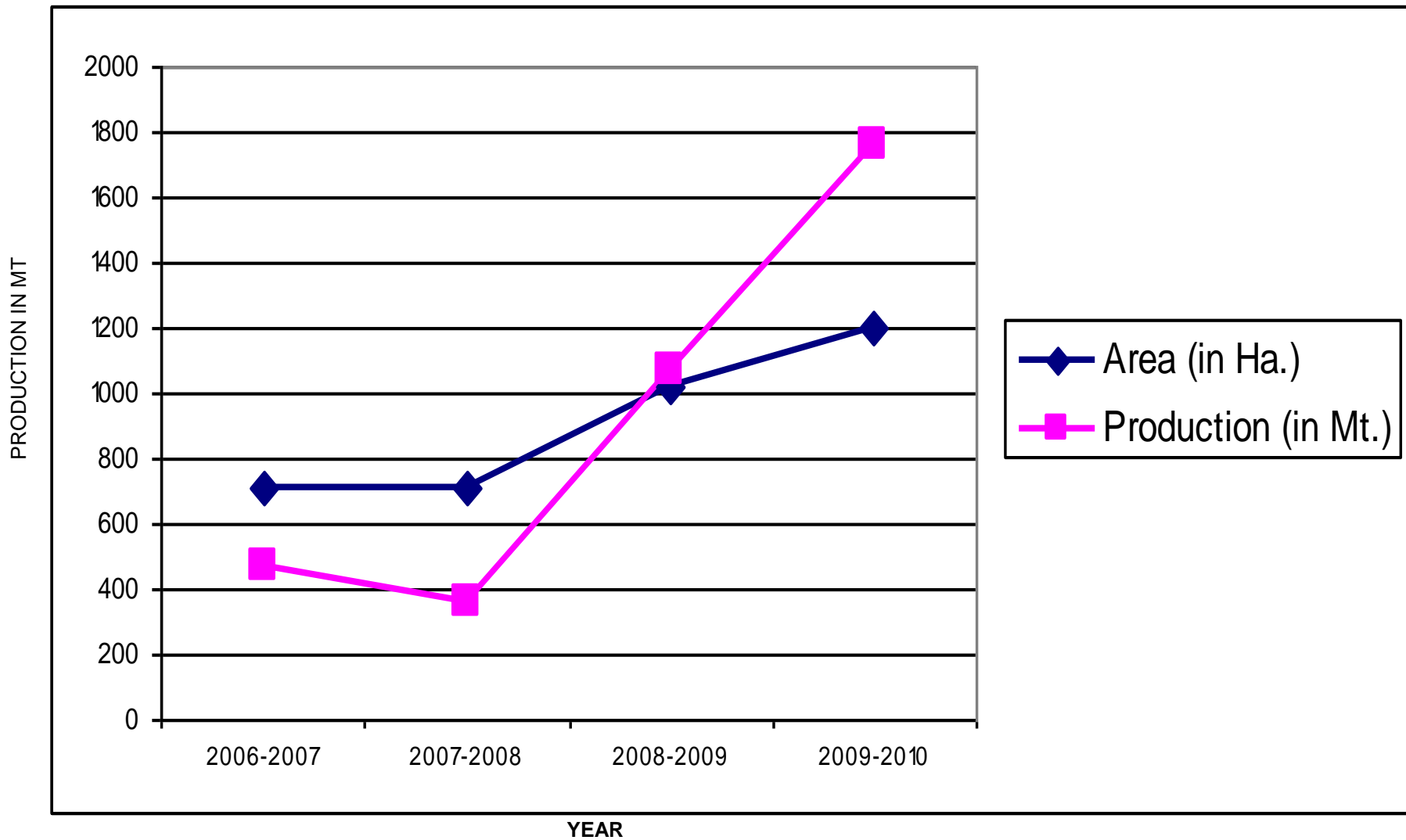
AREA AND PRODUCTION OF WRC-PAADY IN SERCHHIP DISTRICT



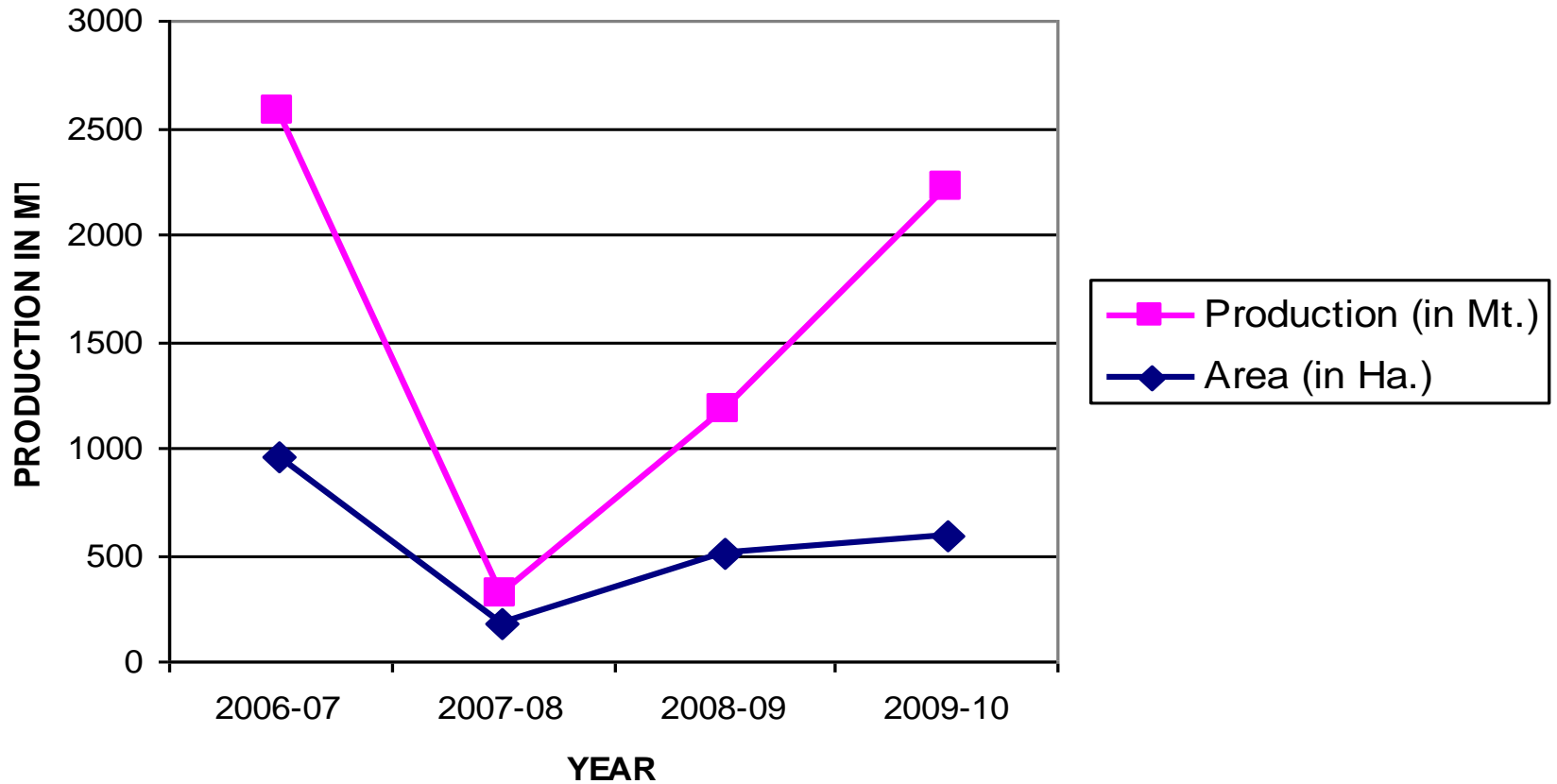
AREA AND PRODUCTION OF WRC-PADDY IN LUNGLEI DISTRICT



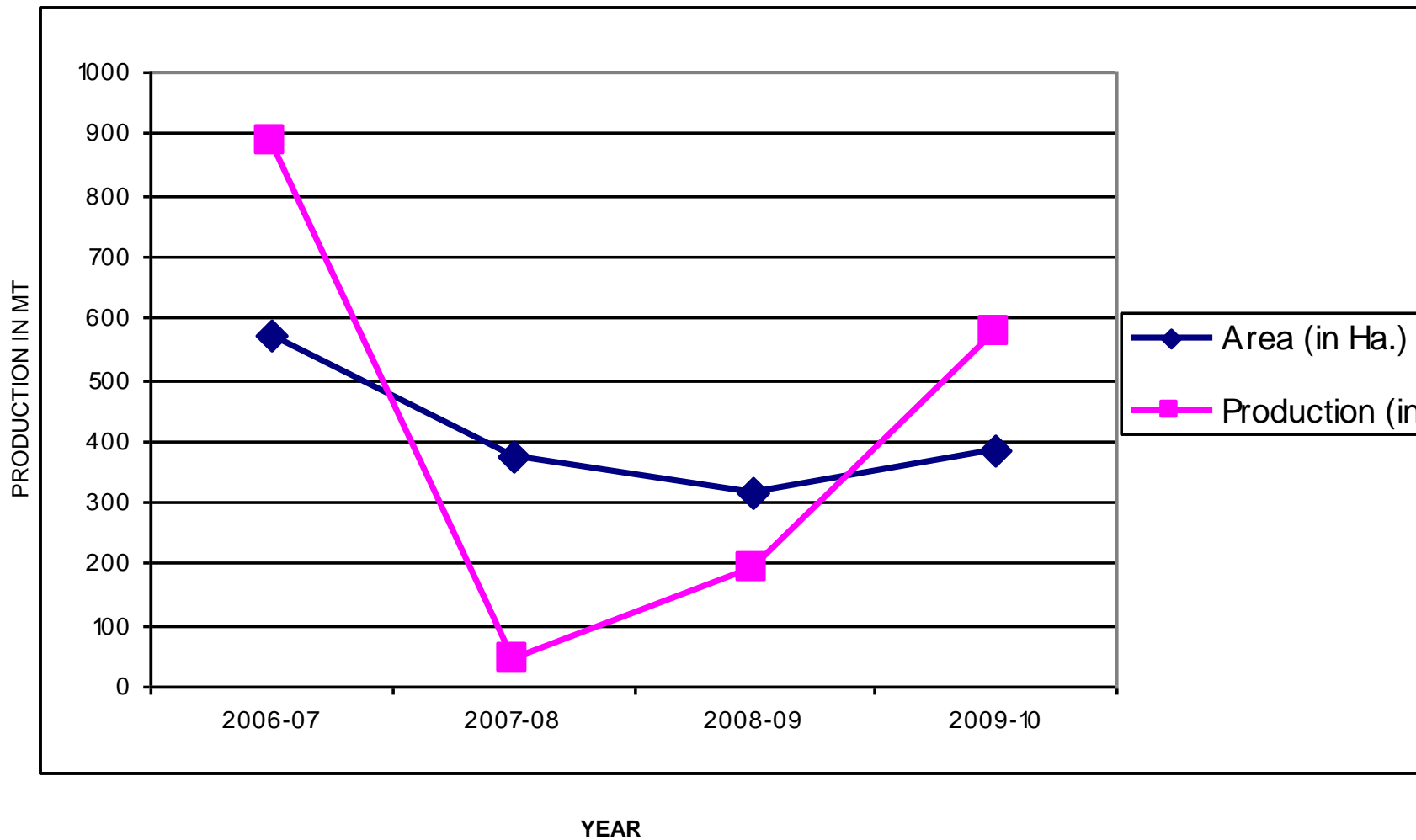
AREA AND PRODUCTION OF WRC-PADDY IN LAWNGTLAI DISTRICT



AREA AND PRODUCTION OF WRC-PADDY IN MAMIT DISTRICT



AREA AND PRODUCTION OF WRC-PADDY IN SAIHA DISTRICT

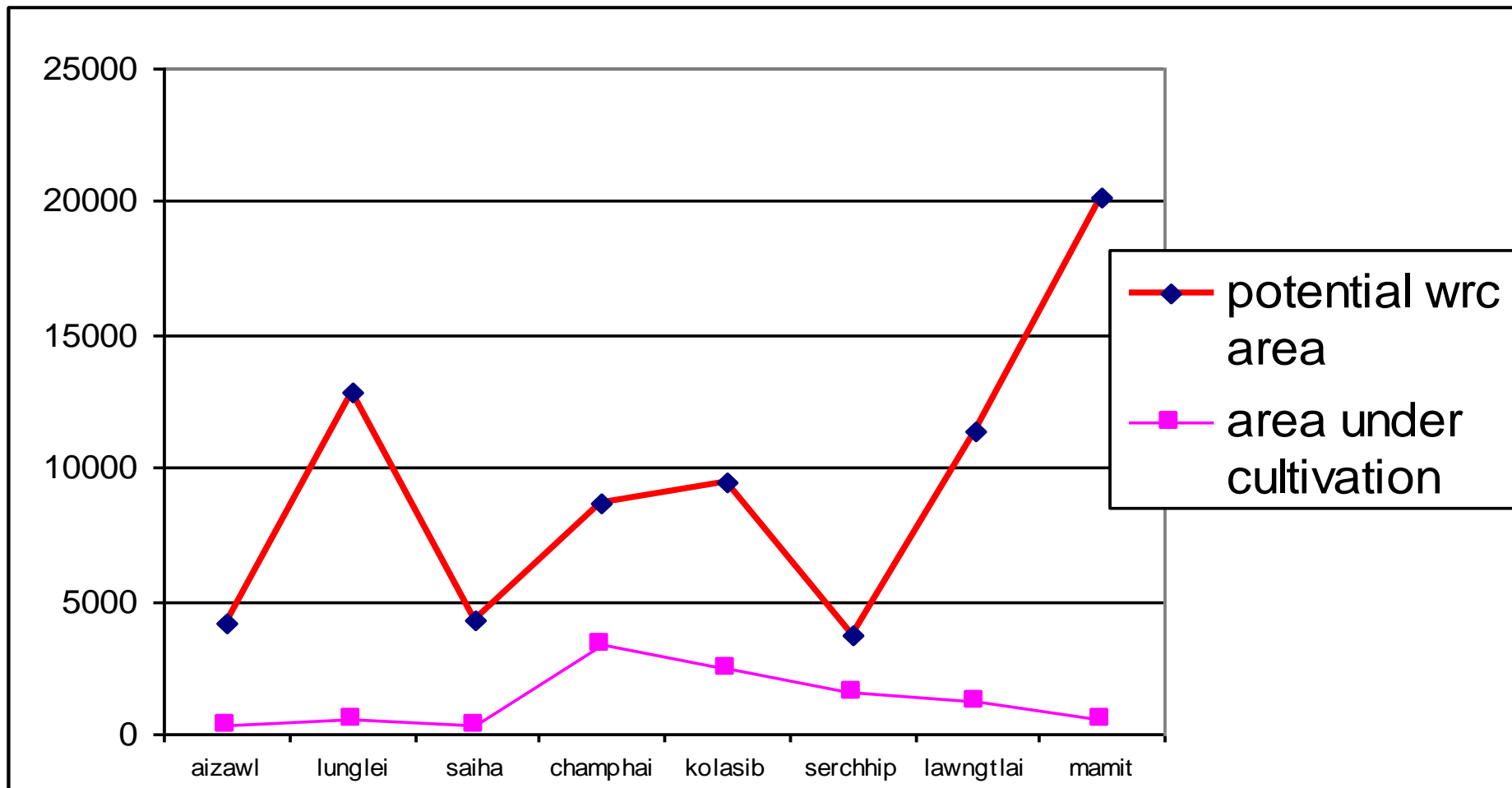


DISTRICT WISE UTILIZATION OF POTENTIAL WRC

<i>Sl No</i>	<i>Name of District</i>	<i>WRC Potential Area (in Ha.)</i>	<i>Area under Cultivation as on 30.03.2010 (in Ha.)</i>	<i>% utilization of WRC Potential</i>	<i>Remarks</i>
1	2	3	4	5	6
1	Aizawl	4,140	308	7.43	
2	Lunglei	12,797	507	3.96	
3	Saiha	4,284	384	8.96	
4	Champhai	8,697	3,345	38.46	
5	Kolasib	9,429	2,495	26.46	
6	Serchhip	3,710	1,533	41.32	
7	Lawngtlai	11,405	1,200	10.52	
8	Mamit	20,182	589	2.91	
	Grand Total	74,664 *	10,363	13.88	

Based on Mapping of Potential Areas for WRC in Mizoram using Remote Sensing and Geographic Information System, Mizoram Remote Sensing Application Centre (MRSAC), Science and Technology, Planning Department, Aizawl, 2008

WRC POTENTIAL AREA AND AREA UNDER CULTIVATION



Area & Production of Principal Crops for the year 2009-2010 & its Comparision with last year (2008-2009)

Sl.No	Crops	Area (ha)	(+)/(-) % over last year	Production	
				MT	(+)/(-) % over last year
1	Paddy				
	i Jhum	36,841	(-) 10.72%	43,985	(-)1.13%
	ii WRC (k)	10,244	(-)7.43%	21,909	(-)9.27%
	iii WRC ®	119	(-)9.16%	238	(-)15%
2	Maize	8552	(-) 10.52%	11,511	(+) 23.53%
3	Pulses	3598	(-) 8.47%	6,247	(+) 71.33%
4	Oilseeds	2741	(-)16.30%	2989	(+) 18.89%

TARGET OF AREA AND PRODUCTION DURING 2010-2011

Name of Crop : **Paddy – Jhum:**
(Area in Ha., Production in MT.)

<i>Sl No</i>	<i>Name of District</i>	<i>Crop Season</i>	<i>Area & Production during 2009-2010</i>		<i>Target Area & Production during 2010-2011</i>		<i>Remarks</i>
			<i>Area</i>	<i>Production</i>	<i>Area</i>	<i>Production</i>	
1	Aizawl	Kharif	5,020	6,128	4826	5260	
		Rabi	-				
		Sub Total	5,020	6,218	4826	5260	
2	Lunglei	Kharif	7,554	9,615	6130	7744	
		Rabi	-				
		Sub Total	7,554	9,615	6130	7744	
3	Saiha	Kharif	1,548	1,082	1068	1306	
		Rabi	-				
		Sub Total	1,548	1,082	1068	1306	
4	Champhai	Kharif	4,628	7,155	4350	6330	
		Rabi	-	-			
		Sub Total	4,628	7,155	4350	6330	

<i>Sl No</i>	<i>Name of District</i>	<i>Crop Season</i>	<i>Area & Production during 2009-2010</i>		<i>Target Area & Production during 2010-2011</i>		<i>Remarks</i>
			<i>Area</i>	<i>Production</i>	<i>Area</i>	<i>Production</i>	
5	Kolasib	Kharif	2,880	3,742	2733	3553	
		Rabi	-	-			
		Sub Total	2,880	3,742	2733	3553	
6	Serchhip	Kharif	4,352	3,453	4152	8673	
		Rabi	-	-			
		Sub Total	4,352	3,453	4152	8673	
7	Lawngtlai	Kharif	4,057	3,245	3730	2984	
		Rabi	-	-			
		Sub Total	4,057	3,245	3730	2984	
8	Mamit	Kharif	6,802	9,565	5000	6900	
		Rabi	-	-			
		Sub Total	6,802	9,565	5000	6900	
		Kharif	36,841	43,985	31989	42750	
		Rabi	-	-			
		G. Total	36,841	43,985	31989	42750	

TARGET OF AREA AND PRODUCTION DURING 2010-2011

Name of Crop : **Paddy – Wet Rice Cultivation (WRC)**

(Area in Ha., Production in MT.)

<i>Sl No</i>	<i>Name of District</i>	<i>Crop Season</i>	<i>Area & Production during 2009-2010</i>		<i>Target Area & Production during 2010-2011</i>		<i>Remarks</i>
			<i>Area</i>	<i>Production</i>	<i>Area</i>	<i>Production</i>	
1	Aizawl	Kharif	308	695	378	824	
		Rabi	-	-	-	-	
		Sub Total	308	695	378	824	
2	Lunglei	Kharif	388	575	410	620	
		Rabi	119	238	130	260	
		Sub Total	507	813	540	880	
3	Saiha	Kharif	384	577	400	1000	
		Rabi	-	-			
		Sub Total	384	577	400	1000	
4	Champhai	Kharif	3,345	10,070	3650	11190	
		Rabi	-	-			
		Sub Total	3,345	10,070	3650	11190	

TARGET OF AREA AND PRODUCTION DURING 2010-2011

Name of Crop : **Paddy – Wet Rice Cultivation (WRC)**
(Area in Ha., Production in MT.)

5	Kolasib	Kharif	2,495	5,488	3581	8955	
		Rabi	-	-			
		Sub Total	2,495	5,488	3581	8955	
6	Serchhip	Kharif	1,533	1,136	1635	3677	
		Rabi	-	-			
		Sub Total	1,533	1,136	1635	3677	
7	Lawngtlai	Kharif	1,200	1,764	1390	3475	
		Rabi	-	-	75	188	
		Sub Total	1,200	1,764	1465	3663	
8	Mamit	Kharif	589	1,603	750	1875	
		Rabi	-	-			
		Sub Total	589	1,603	750	1875	
		Kharif	10,244	21,909	12194	31616	
		Rabi	119	238	205	448	
		G. Total	10,363	22,147	12399	32064	

TARGET OF AREA AND PRODUCTION DURING 2010-2011

Name of Crop : **Maize**
 (Area in Ha., Production in MT.)

<i>Sl No</i>	<i>Name of District</i>	<i>Crop Season</i>	<i>Area & Production during 2009-2010</i>		<i>Target Area & Production during 2010-2011</i>		<i>Remarks</i>
			<i>Area</i>	<i>Production</i>	<i>Area</i>	<i>Production</i>	
1	Aizawl	Kharif	1,458	2,282	1478	2217	
		Rabi	62	126	70	94	
		Sub Total	1,521	1,408	1548	2311	
2	Lunglei	Kharif	1,382	1,990	1382	1989	
		Rabi	83	131	200	350	
		Sub Total	1,465	2,121	1582	2339	
3	Saiha	Kharif	679	668	663	974	
		Rabi	-	-	50	75	
		Sub Total	679	668	713	1049	
4	Champhai	Kharif	1,515	2,249	1660	2345	
		Rabi	-	-	30	45	
		Sub Total	1,515	2,249	1690	2390	

<i>Sl No</i>	<i>Name of District</i>	<i>Crop Season</i>	<i>Area & Production during 2009-2010</i>		<i>Target Area & Production during 2010-2011</i>		<i>Remarks</i>
			<i>Area</i>	<i>Production</i>	<i>Area</i>	<i>Production</i>	
5	Kolasib	Kharif	618	858	766	1080	
		Rabi	96	117	117	150	
		Sub Total	714	975	883	1230	
6	Serchhip	Kharif	1,445	1,122	1600	2400	
		Rabi	-	-	40	60	
		Sub Total	1,445	1,122	1640	2460	
7	Lawngtlai	Kharif	573	1,037	558	837	
		Rabi	-	-	50	75	
		Sub Total	573	1,037	608	912	
8	Mamit	Kharif	640	930	700	938	
		Rabi	-	-	100	150	
		Sub Total	640	930	800	1088	
		Kharif	8,310	11,135	8807	12780	
		Rabi	241	375	657	999	
		G. Total	8,551	11,510	9464	13779	

TARGET OF AREA AND PRODUCTION DURING 2010-2011

Name of Crop : **Oil Seeds**
(Area in Ha., Production in MT.)

<i>Sl No</i>	<i>Name of District</i>	<i>Crop Season</i>	<i>Area & Production during 2009-2010</i>		<i>Target Area & Production during 2010-2011</i>		<i>Remarks</i>
			<i>Area</i>	<i>Production</i>	<i>Area</i>	<i>Production</i>	
1	Aizawl	Kharif	563	746	570	570	
		Rabi	127	58			
		Sub Total	690	804	570	570	
2	Lunglei	Kharif	418	771	384	303	
		Rabi	16	10	16	10	
		Sub Total	434	782	400	313	
3	Saiha	Kharif	85	61	5	4	
		Rabi	1	0.5	27	42	
		Sub Total	86	62	32	46	
4	Champhai	Kharif	306	235	380	312	
		Rabi	-	-			
		Sub Total	306	235	380	312	

TARGET OF AREA AND PRODUCTION DURING 2010-2011

Name of Crop : **Oil Seeds**

(Area in Ha., Production in MT.)

Sl No	Name of District	Crop Season	Area & Production during 2009-2010		Target Area & Production during 2010-2011		Remarks
			Area	Production	Area	Production	
5	Kolasib	Kharif	185	211	258	280	
		Rabi	247	178	338	248	
		Sub Total	432	389	596	528	
6	Serchhip	Kharif	240	361	305	310	
		Rabi	23	15	50	34	
		Sub Total	263	375	355	344	
7	Lawngtlai	Kharif	143	61.7	157	77	
		Rabi	-	-			
		Sub Total	143	61.7	157	77	
8	Mamit	Kharif	385	279	150	75	
		Rabi	2	1	266	133	
		Sub Total	387	280	416	208	
		Kharif	2,325	2,726	2209	1931	
		Rabi	416	263	697	467	
		G. Total	2,741	2,929	2906	2398	

Name of Crop : **Pulses**
 (Area in Ha., Production in MT.)

Sl No	Name of District	Crop Season	Area & Production during 2009-2010		Target Area & Production during 2010-2011		Remarks
			Area	Production	Area	Production	
1	Aizawl	Kharif	824	1,788	854	1360	
		Rabi	366	1,417	380	610	
		Sub Total	1,190	3,205	1234	1970	
2	Lunglei	Kharif	461	495	480	793	
		Rabi	182	375	200	320	
		Sub Total	642	870	680	1113	
3	Saiha	Kharif	61	52	33	47	
		Rabi	13	6	5	3	
		Sub Total	74	58	38	50	
4	Champhai	Kharif	215	231	313	352	
		Rabi	503	701	488	826	
		Sub Total	718	932	801	1178	

<i>Sl No</i>	<i>Name of District</i>	<i>Crop Season</i>	<i>Area & Production during 2009-2010</i>		<i>Target Area & Production during 2010-2011</i>		<i>Remarks</i>
			<i>Area</i>	<i>Production</i>	<i>Area</i>	<i>Production</i>	
5	Kolasib	Kharif	182	189	216	215	
		Rabi	223	208	288	283	
		Sub Total	405	397	504	498	
6	Serchhip	Kharif	280	225	365	547	
		Rabi	96	327	155	248	
		Sub Total	376	552	520	795	
7	Lawngtlai	Kharif	75	36	80	130	
		Rabi	23	64	30	50	
		Sub Total	98	100	110	180	
8	Mamit	Kharif	337	231.5	350	525	
		Rabi	94.5	133	120	180	
		Sub Total	431.5	364.5	470	705	
		Kharif	2,418	3,247	2435	3969	
		Rabi	1,501	3,232	1666	2520	
		G. Total	3,919	6,479	4357	6489	

fund requirement under NLUP during 2010-2011

<i>Sl No</i>	<i>Component</i>	<i>No of Beneficiaries</i>	<i>Rate of Assistance per Work schedules (in Rs.)</i>	<i>Amount (Rs. in Lakh)</i>			<i>Remarks</i>
				<i>CSS</i>	<i>ACA</i>	<i>Total</i>	
A	Development Works						
1	WRC-I	2,200	86,000	-	1,892.00	1,892.00	
2	WRC-II	2,080	95,000	-	1,976.00	1,976.00	
3	Oil Palm Dev.	1,800	88,550	541.80	1,593.90	2,135.70	
4	Sugarcane Cultivation	220	60,000	-	132.00	132.00	
	Sub-total	6,300	-	541.80	5,593.90	6,135.70	
B	Infrastructure Development						
1	Construction of Agril. Quality Control Lab.	1	2,01,00,000	-	201.00	201.00	
	Sub Total				100.50	100.50	
C	Contingency	-	-	-			
1	Assistance to Plan Fund Gap of ISOPOM	-	-	-	141.51	141.51	
	Sub Total				141.51	141.51	
	Grand Total	6,300		541.80	5,9364.41	6,478.21	

**1.Wet Rice Cultivation (WRC) on Flat Land (0-10%)
(Unit=1 ha.)**

SI No	Components	Rate	Contribution (in Rs.)		Amount (in Rs.)	Remarks
			Govt. (ACA)	Beneficiaries		
A	Component of 1st year (Oct-Dec, 2010)					
1	Clearance of Area	0.80/m ²	-	8,000	8,000.00	1 st Installment
2	On Farm development work such as leveling, shaping, bunding etc.(0-10% slope)	56000/ha	56,000	-	56,000.00	
	Sub Total		56,000	8,000	64,000.00	
B	Component of 1st year (Jan -Mar, 2011)					
1	Construction of earthen field channel limited to 1000 rmt.	20/rmt	20,000	1,000	21,000.00	2 nd Installment
2	Construction of drainage lines limited to 500 rmt.	20/rmt	10,000	1,000	11,000.00	
	Sub total		30,000	2,000	32,000.00	

**1.Wet Rice Cultivation (WRC) on Flat Land (0-10%)
(Unit=1 ha.)**

SI No	Components	Rate	Contribution (in Rs.)		Amount (in Rs.)	Remarks
			Govt. (ACA)	Beneficiaries		
C	Component of 2nd year (Apr. -Jun, 2011)					1 st Installment
1	Cultivation and Incorporation of green manures for fertility enhancement	1000/-	1,000	-	1,000.00	
2	Reclamation of acid soils by liming limited to 5 qtl/ha	500/qtl.	2,500	-	2,500	
3	Assistance for Land preparation including ploughing, puddling, leveling, application of fertilizers	LS	7,500	7,500	15,000.00	
4	Assistance for improved inputs (seeds, fertilizers PP Chemicals)	LS	3,000	-	3,000.00	
5	Assistance to Backyard Poultry / piggery	LS	5,000	-	5,000.00	
	Sub Total		19,000	7,500	26,500.00	

**1.Wet Rice Cultivation (WRC) on Flat Land (0-10%)
(Unit=1 ha.)**

Sl No	Components	Rate	Contribution (in Rs.)		Amount (in Rs.)	Remarks
			Govt. (ACA)	Beneficiaries		
D	Component of 2nd year (July-Sept.2011)					
1	Transplanting of seedling weeding etc.	LS	2,500	2,500	5,000	2 nd Installment
2	Harvesting, threshing etc. for Kharif Rice		3,000	4,000	7,000.00	
	Sub Total		5,500	6,500	12,000.00	
E	Component of 2nd Year (Oct.-Dec. 2011)					
1	Assistance to land preparation for Rabi Crops and cultivation etc.	LS	8,000	5,000	13,000.00	3 rd Installment
2	Assistance for improved inputs (seeds, fertilizers, PP chemicals etc.) including application		1,500	1,000	2,500.00	
	Sub Total		9,500	6,000	15,500.00	
	Grand Total		1,20,000	30,000	1,50,000.00	

**1.Wet Rice Cultivation (WRC) on Slope Land (10-25%)
(Unit=1 ha.)**

Sl No	Components	Rate	Contribution (in Rs.)		Amount (in Rs.)	Remarks
			Govt. (ACA)	Beneficiaries		
A	Component of 1st year (Oct-Dec, 2010)					1st Install ment
1	Clearance of Area	0.80/m²	-	8,000	8,000.00	
2	On Farm development work comprising construction of terraces	85,000/ha	80,000	5,000	85,000.00	
	Sub Total		80,000	13,000	93,000.00	
B	Component of 1st year (Jan -Mar, 2011)					2nd Install ment
1	Construction of farm pond (1.3 lakh litres cap.)	20,000/unit	15,000	5,000	20,000.00	
	Sub total		15,000	5,000	20,000.00	

Sl No	Components	Rate	Contribution (in Rs.)		Amount (in Rs.)	Remarks
			Govt. (ACA)	Beneficiaries		
C	Component of 2nd year (Apr. -Jun, 2011)					1 st Installment
1	Reclamation of acid soils by liming limited to 5qtls/ha	500/qtl	2,500	-	2,500.00	
2	Cultivation and incorporation of green manuring	LS	1,000	-	1,000.00	
3	Assistance to land preparation including ploughing, puddling, application of fertilizer	LS	7,500	7,500	15,000.00	
4	Assistance for improved inputs (seeds, fertilizers, P.P. Chemicals etc.)	LS	5,000	-	50,000.00	
	Sub Total		16,000	7,500	23,500.00	
D	Component of 2nd year (July-Sept.2011)					2 nd Installment
1	Transplanting of seedling weeding etc.	LS	4,000	4,500	8,500.00	
2	Assistance to Back yard poultry/ piggery	LS	5,000		5,000	
	Sub Total		9,000	4,500	13,500.00	
	Grand Total		1,20,000	30,000	1,50,000.00	

1.Oil Palm Cultivation (Unit=1 ha.)

SI No	Components	Rate	Contribution (in Rs.)		Amount (in Rs.)	Remarks
			Govt. (ACA)	Beneficiaries		
A	Component of 1st year (Oct-Dec, 2010)					1st Installment
1	Clearance of Area @ 0.80/m²		6,000	2,000	8,000.00	
2	Pit digging		3,000	1,800	4,800.00	
3	Planting material	7,500	5,250	-	12,750.00	
4	Filling of pit including manures		8,000	2,000	10,000.00	
5	Survey alignment		1,300	-	1,300.00	
6	Planting and stacking		5,000	1,600	6,600.00	
7	Assistance to cultivation cost	4,600	-	700	5,300.00	
	Sub Total	12,100	28,550	8,100	48,750.00	

Sl No	Components	Rate	Contribution (in Rs.)		Amount (in Rs.)	Remarks
			Govt. (ACA)	Beneficiaries		
B	Component of 1st year (Jan -Mar, 2011)					2 nd Installment
1	Construction of table top/half moon terrace	-	10,000	1,800	11,8000.00	
2	Manuring, fertilizer, PP chemical including application	-	10,000	-	10,000.00	
3	Drip Irrigation	8,000	30,000	-	38,000.00	
4	Water Pump set	10,000	10,000	-	20,000.00	
	Sub Total	18,000	60,000	1,800	79,800.00	
C	Component of 2nd year (Apr. -Jun, 2011)					2 nd Installment
1	Planting materials for Inter Cropping	-	10,000	-	10,000.00	
2	Assistance to handling and placement of seedling at farm site	-	6,450	-	6,450.00	
3	Assistance to Backyard poultry/piggery	-	5,000	-	5,000.00	
	Sub Total	-	21,450	-	21,450.00	
	Grand Total	30,100	11,10,000	9,900	1,50,000.00	

Improved Sugarcane Cultivation. (Unit=1 ha.)

Sl No	Components	Rate	Contribution (in Rs.)		Amount (in Rs.)	Remarks
			Govt. (ACA)	Beneficiaries		
A	Component of 1st year (Oct-Dec, 2010)					1 st Installment
1	Clearance of Area	0.80/m ²	-	8,000	8,000.00	
2	Construction of trenches (0.60 x 0.30 x 0.30) for 7000 trenches/ha	41.30m ³	16,000	-	15,600.00	
3	Construction of farm ponds ((1.3 lakh litres cap.))	20000	20,000	-	20,000.00	
	Sub Total		36,000	8,000	43,600.00	
B	Component of 1st year (Jan -Mar, 2011)					2 nd Installment
1	Assistance for quality planting materials	1.00/sett.	7,000	-	7,000.00	
2	Assistance of Inputs (fertilizer, PP Chemicals , manures etc.)	LS	10,000	-	10,000.00	
3	Filling of trenches and planting of setts.	1.00/trench	7,000	-	7,000.00	
	Sub total		24,000	-	24,000	

**Improved Sugarcane Cultivation.
(Unit=1 ha.)**

Sl No	Components	Rate	Contribution (in Rs.)		Amount (in Rs.)	Remarks
			Govt. (ACA)	Beneficiaries		
C	Component of 2nd year (Apr. -Jun, 2011)					1st Installment
1	Assistance to cultivation of Paddy/Maize as inter crops	LS	3,000	-	3,000.00	
2	Assistance to cultivation cost of weeding, earthing up etc.	LS	7,000	-	7,000	
3	Assistance to backyard Poultry/Piggery	LS	5,000	-	5,000.00	
	Sub Total		15,000		15,000.00	
D	Component of 2nd year (July-Sept.2011)					2nd Installment
1	Weeding and earthing up, including application fertilizer etc.	LS	5,000	2,000	7,000.00	
2	Assistance for Irrigation facilities including installation etc.	35,000	20,000	15,000	35,000.00	
	Sub Total		25,000	17,000	42,000.00	
	Grand Total		1,00,000	25,000	1,24,600.00	

thank you