

VLS HH No:
------------

**VI. Input/Output (2007-2008) – Fill in one copy for each sub plot (Kharif 2007-2008)**

1. Plot name								2. Copy plot code from section V	
3. Season									
4. What is the total (actual) cultivated area? In acres									
5. What is the total (actual) irrigated area? In acres									
6. Crop name(s)	Crop 1	Crop 2	Crop 3	Crop 4	Crop 5	Crop 6	Crop 7		
7. Proportions of crops unit.....									
8. Crop cultivars (CC)	CC 1	CC 2	CC 3	CC 4	CC 5	CC 6	CC 7		
9. Proportions of cultivars (in acres or shares) Indicate unit used: .....									

	Which kind?	Units	Labor use			Inputs	
			Quantity		Wages Rs	Quantity	Unit price Rs
			Family	Hired			
10. Land preparations	Male	Day					
	Female	Day					
	Bullocks	Day					
	Tractor	Hour					
12. Seedbed preparations	Male	Day					
	Female	Day					
	Bullocks	Day					
	Tractor	Hour					

**Annemie Maertens – Bt cotton – HOUSEHOLD QUESTIONNAIRE**

VLS HH No:

	Which kind?	Units	Labor use			Inputs					
			Quantity		Wages Rs	Quantity	Unit price Rs				
			Family	Hired							
13. Farm Yard Manure/ compost/sheep penning/tank silk applications	Male	Day									
	Female	Day									
	Bullocks	Day									
	Tractor	Hour									
14. Date(s) of sowing for each crop  Take on box per crop cultivar  Indicate crop cultivar on .....  Circle whether you use day or week	.....	Day/week			.....	Day/week					
		Month				Month					
	.....	Day/week			.....	Day/week					
		Month				Month					
	.....	Day/week			.....	Day/week					
		Month				Month					
	.....	Day			.....	Day/week					
		Month				Month					
	15. Planting/Sowing  Indicate crop cultivar on .....	.....	Male	Day				Male	Day		
			Female	Day				Female	Day		
			Bullocks	Day				Bullocks	Day		
		.....	Male	Day				Male	Day		
Female			Day				Female	Day			
Bullocks			Day				Bullocks	Day			
.....		Male	Day				Male	Day			
		Female	Day				Female	Day			
		Bullocks	Day				Bullocks	Day			

		Which kind?	Units	Labor use			Inputs	
				Quantity		Wages Rs	Quantity	Unit price Rs
				Family	Hired			
<b>16. Seed</b>								
Take one line per crop cultivar	.....							
Indicate crop cultivar on .....	.....							
	.....							
	.....							
	.....							
	.....							
	.....							
	.....							
<b>17. Seed treatment</b>								
Take one line per crop cultivar	.....							
Indicate crop cultivar on .....	.....							
	.....							
	.....							
<b>18. Fertilizer application</b>								
Indicate crop cultivar on .....	.....							
Indicate type fertilizer in 'which kind'	.....							
Indicate male/female working hours in 'which kind'	.....							
	.....							
	.....							
<b>19. Micronutrient application</b>								
Indicate crop cultivar on .....	.....							
Indicate type fertilizer in 'which kind'	.....							
Indicate male/female working hours in 'which kind'	.....							
	.....							

**Annemie Maertens – Bt cotton – HOUSEHOLD QUESTIONNAIRE**

VLS HH No:

	Which kind?	Units	Labor use			Inputs	
			Quantity		Wages Rs	Quantity	Unit price Rs
			Family	Hired			
20. Interculture	Male	Day					
	Female	Day					
	Bullocks	Day					
	Tractor	Hour					
21. Weeding – weedicide application	.....						
	.....						
	Indicate crop cultivar on .....						
	Indicate type weedicide in 'which kind'	.....					
	Indicate male/female/ sprayer, working hours in 'which kind'	.....					
22. Plant protection	.....						
	.....						
	Indicate crop cultivar on .....						
	Indicate type protection in 'which kind'	.....					
	Indicate male/female, sprayer/duster, working hours in 'which kind'	.....					
	.....						
	.....						
	.....						
23. Irrigation Labor requirements: making canals etc Number of hours dieselpump is running, price is price of electricity (in case of well) If irrigation only applied on selected crop cultivar indicate this on .....	.....	Male	Day				
	***	Female	Day				
		Pump	Hours				
		Irrigation tax for use water (canal)					

		Which kind?	Units	Labor use			Inputs				
				Quantity		Wages Rs	Quantity	Unit price Rs			
				Family	Hired						
24. Watching		Male	Day								
		Female	Day								
		Which kind?	Units	Labor use			Which kind?	Units	Labor use		
				Quantity		Wages Rs			Quantity		Wages Rs
				Family	Hired				Family	Hired	
25. Harvesting	.....	Male					Male				
		Female					Female				
	Indicate crop cultivar on .....	Date(s) and yield(s) of harvesting					Date(s) and yield(s) of harvesting				
		Male					Male				
	.....	Female					Female				
	Date(s) and yield(s) of harvesting					Date(s) and yield(s) of harvesting					
	Male					Male					
.....	Female					Female					
						...					
	Date(s) and yield(s) of harvesting					Date(s) and yield(s) of harvesting					

**Annemie Maertens – Bt cotton – HOUSEHOLD QUESTIONNAIRE**

VLS HH No:

	Which kind?	Units	Labor use				Units	Labor use		
			Quantity		Wages Rs			Quantity		Wages Rs
			Family	Hired				Family	Hired	
26. Threshing  Indicate crop cultivar on .....	Male						Male			
	Female						Female			
	Thresher						Thresher			
	.....						.....			
	Male						Male			
	Female						Female			
	Thresher						Thresher			
	.....						.....			
	Male						Male			
Female						Female				
Thresher						Thresher				

	Which kind?	Units	Labor use			Inputs	
			Quantity		Wages Rs	Quantity	Unit price Rs
			Family	Hired			
27. Marketing (including transport, storage and labor charges)  Indicate crop cultivar on .....	.....						
	.....						
	.....						
	.....						
	.....						
	.....						
	.....						
Indicate male/female/ Bullock/tractor in 'which kind'	.....						
	.....						

**Annemie Maertens – Bt cotton – HOUSEHOLD QUESTIONNAIRE**

VLS HH No:

28. Interest rate costs of borrowing		Which input?	How much was borrowed?	What was the rate of interest?		How much will you repay in the end?	When will you finish repay the loan?	
		(Number)		Rate	Unit		Month	Year
.....								
.....								
.....								
.....								
.....								
.....								
.....								
.....								
.....								

Outputs	Crop-cultivar	Unit	Total output	Amount used for own consumption?	How did you use this own consumption? Food.....1 Fodder for animals.....2 Seed for next year.....3 Plow them back in field....4 Fuel.....5 Other.....Specify	Amount lost?	Amount sold?	What was the unit price?  Punit = (P1Q1+ P2Q2)/(Q1+ Q2)
29. Grain								
30. Fodder								

**Annemie Maertens – Bt cotton – HOUSEHOLD QUESTIONNAIRE**

VLS HH No:

Outputs	Crop-cultivar	Unit	Total output	Amount used for own consumption?	How did you use this own consumption? Food.....1 Fodder for animals.....2 Seed for next year.....3 Plow them back in field....4 Fuel.....5 Other.....Specify	Amount lost?	Amount sold?	What was the unit price? Punit = (P1Q1+ P2Q2)/(Q1+ Q2)
31. Stalk								
32. Other outputs (straw etc)								
33. Interest rate gain of lending		Which output? (Number)	How much was lent?	What was the rate of interest? Rate                      Unit		How much will the borrower repay in the end?	When will the borrower pay you? Month                      Year	
		.....						
		.....						
		.....						
		.....						
		.....						
		.....						
		.....						
		.....						
34. Details on the sales of the cotton crop (date sold, how much sold, price sold) Indicate crop cultivar on .....	.....							
	.....							