

**I. General Village Information**

To be completed by the Field Investigator(s) during the time of the survey

1. Name of village?				
2. Distance from the main road (km)?				
3. Qualities of that main road?	Tard road? (yes/no)			
	When road established (year)?			
	When road tarded? (year) If applicable			
4. Distance from national highway (km)?				
5. What is the town that the people <u>consider</u> nearest to them?	(a) Name			
	(b) Distance (km)			
6. What is the usual means of transportation to this town?	Present	3 years ago	5 years ago	8 years ago
7. How long does it take to get there using this means of transportation? (minutes)				
9. What is the town that is <u>actually</u> nearest to the village?	(a) Name			
	(b) Distance (in km)			
10. Nearest railway station?	(a) Name			
	(b) Distance (km)			
	(c) Travel time to train station (minutes)			
11. Facility of bus service in the village?	(a) (circle correct one)			
	Private	Public	Both	None
	(b) Frequency			

12. Earliest post office in village?	(a) Name
	(b) Distance (km)
	(c) Travel time (minutes)
	(d) When established (year)
13. Earliest phone service in village?	(a) Name
	(b) Distance (km)
	(c) Travel time (minutes)
	(d) When established (year)
14. Nearest internet access point?	(a) Name
	(b) Distance
	(d) Travel time (minutes)
15. Nearest banking facility?	(a) Name
	(b) Distance (km)
	(d) Travel time (minutes)
	(e) When established? (year)
16. Since when cell phone coverage? (year)	
17. Since when electricity in the village? (year)	
18. Since when does the village have piped water? (year)	
19. How many women self-help groups does this village have? For each group indicate the data that the activities started.	

16. Regulated markets?		
	Market 1	(a) Name
		(b) Distance (km)
		(c) Travel time (in minutes)
		(d) When established (year)
	Market 2	(a) Name
		(b) Distance (km)
		(c) Travel time (in minutes)
		(d) When established (year)
	Market 3	(a) Name
		(b) Distance (km)
		(c) Travel time (in minutes)
		(d) When established (year)
	Market 4	(a) Name
		(b) Distance (km)
		(c) Travel time (in minutes)
		(d) When established (year)

## II. Village Household Profile

To be asked to the village pradhan/sarpanch: consult and zerox records

1. Name pradhan/sarpanch?	
2. Date interview?	

	3. Number of households in the village?	4. Number of individuals in the village?
2007-2008		
2006-2007		
2005-2006		
2004-2005		
2003-2004		
2002-2003		
2001-2002		

Caste composition in 2008	5. Caste	6. Number of individuals	5. Caste	6. Number of individuals

Gender composition in 2008	7. Female		8. Male	

### III. Agricultural Profile

To be completed by the Field Investigator and Annemie during the first week and the last week of the survey.

	Area		Farmers		Bollworm pressure
	Area under cotton (acres)	Area under Bt cotton (acres)	Number of farmers growing cotton	Number of farmers growing Bt cotton	
2007-2008					
2006-2007					
2005-2006					
2004-2005					
2003-2004					
2002-2003					
2001-2002					

Add a separate page with the historical rainfall data since 2005 as measured by the VLS resident investigators.

Add a separate page with the historical rainfall data since 2001-02 as measured by the **Mandal Revenue Office**.

Go to the **District's Collectors Office** to get a (historical) list of the land an irrigation taxes in the village since 2001-02.

Ask three knowledge people in the village about their views on the climate during these years:

	Name	Function
Person 1		
Person 2		
Person 3		

What is your opinion about the rainfall pattern during the 2007-2008 year?

Characteristics	Person 1	Person 2	Person 3
In general			
Total amount of rainfall			
Distribution of rainfall			
Number of rainy days			
Outlier events			
Arrival of monsoon			
Availability of water in resources			
Temperature winter			
Temperature summer			

What is your opinion about the rainfall pattern during the 2006-2007 year?

Characteristics	Person 1	Person 2	Person 3
In general			
Total amount of rainfall			
Distribution of rainfall			
Number of rainy days			
Outlier events			
Arrival of monsoon			
Availability of water in resources			
Temperature winter			
Temperature summer			

What is your opinion about the rainfall pattern during the 2005-2006 year?

Characteristics	Person 1	Person 2	Person 3
In general			
Total amount of rainfall			
Distribution of rainfall			
Number of rainy days			
Outlier events			
Arrival of monsoon			
Availability of water in resources			
Temperature winter			
Temperature summer			

What are your expectations related to the rainfall of the upcoming year 2008-2009?

Characteristics	Person 1	Person 2	Person 3
In general			
Total amount of rainfall			
Distribution of rainfall			
Number of rainy days			
Outlier events			
Arrival of monsoon			
Availability of water in resources			
Temperature winter			
Temperature summer			

Ask three knowledgeable people about the following agricultural extension services:

**Individual 1: NAME** \_\_\_\_\_

**FUNCTION** \_\_\_\_\_

Do you recall any visits of the following agencies since 2001-02? If yes indicate when they came/frequency of visits and what their main activity was.

1. Agricultural extension officers	Who came?	When did they come? (month/year)	What did they do?
2. Agricultural NGOs			
3. ICRISAT			
4. Other agricultural organizations - specify			

**Individual 2: NAME** \_\_\_\_\_

**FUNCTION** \_\_\_\_\_

Do you recall any visits of the following agencies since 2001-02? If yes indicate when they came/frequency of visits and what their main activity was.

1. Agricultural extension officers	Who came?	When did they come? (month/year)	What did they do?
2. Agricultural NGOs			
3. ICRISAT			
4. Other agricultural organizations - specify			

**Individual 3: NAME** \_\_\_\_\_

**FUNCTION** \_\_\_\_\_

Do you recall any visits of the following agencies since 2001-02? If yes indicate when they came/frequency of visits and what their main activity was.

1. Agricultural extension officers	Who came?	When did they come? (month/year)	What did they do?
2. Agricultural NGOs			
3. ICRISAT			
4. Other agricultural organizations - specify			

Write down the village calendar below with the main events. Note that the year starts 1 June.

Year	Events, happenings
2001-02	
2002-03	
2003-04	
2004-05	
2005-06	
2006-07	
2007-08	

Progressive farmers in the village (to be filled in by investigators using help of senior investigator and sarpanch):

	Name	Leadership functions held in the past (mention date)	New VLS Number (if applicable)	Land owned (acres)	Bt cotton adopted? If yes, mention year	Other characteristics
Farmer 1						
Farmer 2						
Farmer 3						
Farmer 4						
Farmer 5						
Farmer 6						
Farmer 7						
Farmer 8						
Farmer 9						
Farmer 10						
Farmer 11						
Farmer 12						

List of popular cotton cultivars (to be filled in by investigators using help of senior investigator and sarpanch):

Name cultivar	Expected yield	Number of farmers using this cultivar
Bt Cultivar		
Non-Bt Cultivar		