

An Interview Schedule / Questionnaire on

A comparative profitability analysis for Summer Tomato demonstrated by PIU-DAE under NATP-2

Project Implementation Unit (PIU)

National Agricultural Technology Program Phase II Project (NATP-2) (1st Revised)

Department of Agricultural Extension (DAE)

Khamarbari, Farmgate, Dhaka 1215.

1. General Information:**Sample No.:**

Name of the Participant/ Respondent	:			
Nature of Participant/ Respondent	:	<input type="checkbox"/> CIG	<input type="checkbox"/> Non-CIG	
Address	:	Block		
		Village		
		Upazila		
		District		
		Region		
Mobile Number	:			
Gender	:	<input type="checkbox"/> Male	<input type="checkbox"/> Female	
Religion	:	<input type="checkbox"/> Islam	<input type="checkbox"/> Buddhist	
		<input type="checkbox"/> Christian	<input type="checkbox"/> Others (Specify)	
		<input type="checkbox"/> Hindu		
Age (Years)	:			
Level of Education	:	<input type="checkbox"/> Illiterate	<input type="checkbox"/> Secondary	
		<input type="checkbox"/> Can Sign Only	<input type="checkbox"/> Graduation	
		<input type="checkbox"/> Primary	and/or more	
Occupation	:	<input type="checkbox"/> Main		
		<input type="checkbox"/> Secondary		
Annual Income	:	Occupation/ Source of Income		Amount (Tk)
		Agriculture	Crops	
			Livestock	
			Fisheries	
			Forestry	
		Non-Agriculture	Business	
			Service	
			Others	
		Total Income		
Farmer's Category	:	<input type="checkbox"/> Small (Up to 2.40 acres)		
		<input type="checkbox"/> Medium (2.5-7.4 acres)		
		<input type="checkbox"/> Large (7.5 acres or more)		

2. Family Size & Type:

Family Size				Family Type			Working Member	Disabled members
Gender	Less than 15 Years	15-59 Years	60 Years and above	Small (3-4 Persons)	Medium (5-6 Persons)	Large (7 & more)		
Male								
Female								

3. Technology :

Crop	Variety Name	Put tick mark
Summer Tomato	BARI Hybrid Tomato 4	
	BARI Hybrid Tomato 8	

4. Types of Used Area (decimal):

Own Cultivated Land	Rented In	Rented Out	Mortgaged In	Mortgaged Out	Total Cultivable Land

5. Used Land Cost or Rent Per Year:

Variety Name	Area of Cultivation (decimal)	Land Use Cost or Rent (Tk) Per Year	Land Use Cost (Tk/ ha/Year)
BARI Hybrid Tomato 4			
BARI Hybrid Tomato 8			

6. Production Cost:

Sl No.	Items	Cost (Tk.)	
		BARI Hybrid Tomato 4	BARI Hybrid Tomato 8
1.	Cost for Seed /Seedlings		
2.	Cost for Land Preparation		
3.	Cost for Compost, Manure & Fertilizer		
4.	Cost for Weeding		
5.	Cost for Irrigation		
6.	Cost for Pesticide, herbicide & insecticide		
7.	Cost for PGR / Hormone		

8.	Cost for intercultural operation		
9.	Harvesting cost		
10.	Carrying, Marketing and Storing cost		
11.	Cost for other (Specify)		

7. Returns of Production:

Items	BARI Hybrid Tomato 4			BARI Hybrid Tomato 8		
	Quantity (Ton/ha)	Unit Price (Tk/Kg)	Total Return (Tk)	Quantity (Ton/ha)	Unit Price (Tk/Kg)	Total Return (Tk)
Return on main product						
Return on by product						

8. Problem faced by growers/producers : Ranking (1-5 Scale, High=5, Medium=3, Low=1)

Sl No.	Problems	Ranking (Please Tick Marks)		
		High	Medium	Low
Problems during Production (Example: Capital, seed/seedling availability & price, fertilizer price & availability, insecticides, pesticides availability & price etc.)				
1.				
2.				
3.				
4.				
5.				
Problems during Marketing (Example: Storage facilities, marketing facilities, dominance of intermediatesetc.)				
1.				
2.				
3.				
4.				
5.				

Social & Natural Problems				
(Example: Pest & diseases infestation, drought, heavy rainfall, flash flood, damage by domestic animals..... etc.)				
1.				
2.				
3.				
4.				
5.				

9. Suggestions to overcome the above problems:

Sl. No	Suggestions to overcome the problems
Suggestions to overcome the problems during Production	
1	
2	
3	
4	
5	
Suggestions to overcome the problems during Marketing	
1	
2	
3	
4	
5	
Suggestions to overcome Social & Natural Problems	
1	
2	
3	
4	
5	

10. Impact:

Sl No.	Description	BARI Hybrid Tomato 4		BARI Hybrid Tomato 8	
		2016-2017	2022-2023	2016-2017	2022-2023
1.	Area Under Cultivation (ha)				
2.	Variety (Put tick mark)				
3.	Production Cost (Tk)				
4.	Quantity of Yield (Ton)				
5.	Income (Tk)				
6.	Benefits (Tk)				

11. Suggestions from interviewee:

Sl No.	Topics	Description
1.	Marketing plan (transportation, carrying materials etc. support from project)	
2.	Personal views of interviewee about the technology (Suitability, Profitability, viability, marketing barrier, adaptability ...)	

12. Suggestions from interviewer:

Sl No.	Description
1.	
2.	
3.	
4.	

5.	
6.	
7.	
8.	
9.	
10.	

Thank You for your kind co-operation.

Dated:

.....
Signature of the Interviewee

Dated:

.....
Signature of the Interviewer