APPENDIX XI A
REASONS FOR NOT WILLING AND WILLING TO USE SOLAR ENERGY

Sr.	Roosens	Soc io- Ec			
		Low (N=50)	Middle (N=120	High)(N=90)	Total (N=260)
	(a) Reasons for not willing to use	:			
1.	No sun in the house	2	8	4	14
2.	No knowledge ,	5	8	5	18
3.	Not interested	3	4	2	9
4.	Depends on husband's and elders' willingness	1	2	2	5
5.	Husband does not like food cooked on any fuel other than wood.	1 .	1		2
6.	Prefers wood and cowdung cakes only	y 1	1		2
7.	It is time-consuming.	_	, 4	4	8
8.	Problem of monkeys		2	7	9
9.	Possesses LPG which is convenient to use	_	4	7	11
10.	Not willing/afraid to adopt new wa	ys -	2	1	3
11.	Does not like it	-	1	1	Š,
12.	Inconvenient for large family size		****	1	`1
13.	Does not feel the need.		4	1	5
14.	Haven't seen it.	-	3 `	-	3
15.	Satisfied with the present system as most fuel is free		2	••	2
16.	Expensive	-	1	-	1
17.	Does not like food cooked in cooker	r –	1		1

(Continued...)

(Appendix XI A continued)

Reasons Reasons for willing to use: knows about its functions	Low (N=50)	Middle (N=120	High)(N=90)	Total (N=260)
use : knows about its function	, 1—			
	1			
	1	1	1	3
cheap	1	2	-	3
no problem of monkeys		1	1	2
convenient		3	1	4
feels the necessity	-	1	1	2 .
sun enters the house	-	2	1	3
has finance to buy it	-	1	- 、	1
others use it	-	4	***	4
ter experimenting it	-	2	-	2
	no problem of monkeys convenient feels the necessity sun enters the house has finance to buy it others use it	no problem of monkeys convenient feels the necessity sun enters the house has finance to buy it others use it	no problem of monkeys - 1 convenient - 3 feels the necessity - 1 sun enters the house - 2 has finance to buy it - 1 others use it - 4	no problem of monkeys - 1 1 convenient - 3 1 feels the necessity - 1 1 sun enters the house - 2 1 has finance to buy it - 1 - others use it - 4 -

APPENDIX XI B
REASONS FOR NOT WILLING AND WILLING TO USE BIOGAS ENERGY

	Socio-Economis Status			
Reasons	Low (N=50)	Middle (N=120	High (N=50)	Total (N=260)
1. Reasons for not willing to use	:			
(a) As made of a cowdung/dirt	2	2 .	6	10
(b) May smell of cowdung	-	1	3 .	4
(c) Prefers LPG	· 1	-	-	1
(d) Gets sufficient fuel	2	_	-	2
(e) Not interested	4	2	3	9
(f) No knowledge	3	4	4	11
(g) Haven't seen it	, 1	1	1	3
(h) Husband does not like food cooked on any other fuel the wood	an 1	_	-	ı
(i) Has LPG so does not feel the need	1	22	12	, 35
(j) Prefers wood only	1	-	***	1
(k) Does not like it		3	3	6
(1) LPG is convenient and avails	able -	2	8	10
(m) Satisfied with present syste	em –	2	-	2
(n) Does not want to change	-	1	 ,	1
(o) Does not like gas		1	400	1
2. Reasons for willing to use:				
(a) If compulsory	,	1	1	1
(b) If cheap and convenient	-	3	1	4
(c) If LPG is not available	-	2	4	6
(d) If others use it.	-	1	***	1

APPENDIX XI C
REASONS FOR NOT WILLING AND WILLING TO USE THE
NEW EFFICIENT IMPROVEDSTOVES

		Socio-E	conomic	Status	
	Reasons	Low (N=50)	Middle (N=120	High (N=90)	Total (N=260)
Reaso	ons for not willing to use	;			
(a)	Permission required	•••	1	_	1
(b)	Do not want to change	3	2	-	5
(c)	No knowledge	1	2		ž
	As LPG is convenient and time saving	_	8	12	20
(e)	Does not feel the need	-	6	5	11
(f)	Gas is easily available	-	-	2	2
(g)	Not interested	-	3	1	4
(h)	Has old ones	•••	2	1	3
(i)	No space to burn wood and coal	-	1	-	1
(j)	Does not use kerosene and wood	-	1	<u>-</u>	1
(k)	Uses gas only	-	1	-	1
(1)	Expensive	_	1	-	1
Reaso	ons for willing to use :		•		
(a)	If available easily, cheap useful and convenient to us		5	-	8
(b)	If husbands purchase them	-	•••	1	1
(c)	If feels the necessity	-	2	9	11
(d)	If gas is not available	-	-	2	2
(e)	If knows about them	-	1	-	. 1
(f)	If has finance to buy them	_	1	_	1