

QUESTIONNAIRE FORM

Willingness to Pay For Environmental Quality Improvement in Kallar Kahar Tehsil of Pakistan.

PART A: GENERAL INFORMATION

A1. Name.....

A2. Father

A3. Name of the respondent if other than head of the house hold.....

A4. Quom/zaat/Baradri of (HH).....

A5. Religion.....

A6. Union Council.....

A7. District.....

A8. Tehsil.....

A9. Village.....

A10. Mohalah.....

Enumerator's Name.....

Signature.....

PART B: House hold socio economic and demographic information.

B1. Total number of household members.....

Family members: _____

Male family members: _____

Children: _____

Female members: _____

Education: _____ Income of the household _____

Age of the respondent _____

B2. Area of agricultural land in Acres.....

B3 Family income:

B4. Main source of income.

1 Agriculture

4 Remittances

2 Livestock

5 Business

3 Govt salary/pension

6 others

B5. Monthly Expenditure :(in RS)

#	Item	Expenditure
1	Water	
2	Clothing	
3	Food	
4	Health	
5	Energy	
6	Education	
7	Transport	
8	Social events(marriages)	
9	Others. Specify	
Total		

PART C: WATER AVAILABILITY

A) From which source you are getting water

- A) Getting water directly from the distribution system
- B) storing water in a suction tank
- C) Underground water
- D) Lake water

B) Are you satisfied with the present availability of Water?

- A) Satisfied
- B) Neutral
- C) Dissatisfied

C) What kind of water supply is available in your area?

- A) Satisfactory
- B) Un satisfactory
- C) No answer

D) How many water filtration plant are available to your area?

- A) 1
- B) 2
- C) 3
- D) 0

E) If a water filtration plant is built on lake for safe drinking water supply, what is your response?

- A) Yes
- B) No
- C) No answer

F) What kind of distribution of water system you will take?

- A) Pipeline water system
- B) Distribution system by agency
- C) Go and fetch

G) What kind of sewerage system in your area?

- A) Good
- B) Bad
- C) Satisfactory

PART D: AWARENESS ABOUT SAFE DRINKING WATER

A) In your opinion, how serious is the problem of safe drinking water in your area?

- A) Very serious
- B) Somewhat serious
- C) Not serious
- D) Don't know

B) In your opinion, how serious is the problem of littering and illegal piles of Solid waste polluting the water of lake?

- A) Very serious
- B) Somewhat serious
- C) Not serious
- D) Don't know

C) How seriously effecting is the problem of water pollution to the residents and ecosystem?

- A) Very serious
- B) Somewhat serious
- C) Not serious
- D) Don't know

D) Does your household (or establishment) receive safe water from the lake?

- A) Yes
- B) No
- C) Don't know

E) What is the effect of polluted water of lake on the environment?

- A) Positive
- B) Negative
- C) Don't know

F) Have ever complaint or talk to water supplier about quality of the water?

- Yes
- No

G) What kind of water treatment due you use?

- A) Using water filter daily
- B) Boiled water
- C) Bottled water

H) Do you see clour or smell from water?

- Yes
- No

I) Do you purchase water from any source?

- A) Yes
- B) No

J) From which source you purchase water?

- A) Bottled mineral water
- B) Water Tanker
- C) Other source

K) What is the monthly expenditure for the purchase of water?

- A) 500-2500
- B) 2500-5000
- C) 5000-1000

PART E: HEALTH

A) What quality of water you are getting from the lake or from other source?

- A) Safe
- B) Unsafe
- C) Don't know

B) What is effect of available drinking water on your health?

- A) Good
- B) Bad
- C) Don't know

C) Have you been ill by the effect water borne diseases?

- A) Yes
 - B) No
 - C) Don't know
- If yes then

D) How many times you have been ill by the effect water borne diseases?

- A) 0
- B) 1-5
- C) 5-10

E) How many times you have been hospitalized due to water borne diseases?

- A) 0
- B) 1-5
- C) 5-10

F) What is your monthly expenditure on for medication?

- A) 500-1000
- B) 1000-2500
- C) 2500-5000

BID QUESTIONARRE

A) Would you be willing to pay Rs.50/month on provision of water Filtration plant and improved sewerage system in your area?

Yes..... (Go to Question B)

B) If yes, would you then pay Rs.100/Month?

C) If not then would you pay RS.25//Month?

D) If not then how much you be willing to pay?

Rs...../Month

E) What is your maximum Willingness to pay

Rs...../Month

F) If you are not willing to pay anything, explain why not?

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