

Questionnaire of Impact of Leather Tanneries on HH health and WTP for improved Ground Water Quality in Sialkot, Pakistan.

Date ____/____/2015

Sample no. _____

Tehsil: _____ Union Council: _____

Village / Ward: _____

Muhallah: _____

Religion: _____

Zaat / Biradri: _____

1- Basic information about respondent

a- Name of respondent	
b- Name of household head	
c- Relationship with head of household	
d- Age of respondent	
e- Household size	
f- Education of respondent (in years)	
g- Profession	
h- Marital status	
i- monthly income	
j- location 1- urban 2- rural	

2- Water:

What are the following facilities/ condition are present in your household [if an situation/facility is available to household than answer is coded as (1) otherwise (0)]

1- source of water; What Is The Domestic Water Source In Your House?							
i-Piped/tap water	ii-Motor pump	iii-well	iv-spring	v-Hand pump	vi-Water truk/water	Water tank	others

					vendor		
2- distance of water source from house							
a-Inside the household		b-Outside the household		If (b) than How much distance (km)			
3- Water quality							
Are you satisfied with water color?		Are you satisfied with water taste?		Are there dust particle present in water?		Any Odor in water	
4- Drinking water treatment practice							
Boil water		Water from market		filter water		Use of chlorine for purification	
						none	
5- water container cleanliness							
Are you clean water container?				yes		no	

6- Employment		
Are you currently employed?	yes	no

7- Distance from Tannery?	
If Distance is < 2km coded as 1, otherwise 0	
yes	no

8- Tannery solid use for fuel purpose?	
If household use tannery solid waste for cooking purpose code 1, otherwise 0	
yes	no

9- Distance of house from brick kilns	
If house is located < 2km from brick kilns code 1 otherwise 0	
yes	no

3- Answer is coded as (1) otherwise (0)]

Are any household member suffer from the following diseases if more than one member suffer from below disease than also mention [answer yes is coded as (1) and no as (0)]

Name of disease	Suffer/not	Gender(male/female)	age (in year)
Diarrhea/			
Dysentery			
Cholera			

Typhoid			
Hepatitis A			
Throat Infection			

4- Willingness to Pay:

10- Own house?	
If respondent is living in his own house then code 1 otherwise 0	
Yes	No

11- Employment status?	
If respondent is working in public office code 1 otherwise 0	
Yes	No

12- Abroad?	
Have any member of house living in abroad? If yes code 1 otherwise 0	
Yes	No

13- Suppose the MC/TC is offering an improved water supply system in your neighborhoods and monthly charge is Rs. 50 per month. Assume that 25 percent of the other households decide to accept the new service. Would you accept this improved service, or would want to continue using your existing system. (Yes=1, No=2)

14- Suppose the MC/TC is offering an improved water supply system in your neighborhoods and monthly charge is Rs. 100 per month. Assume that 25 percent of the other households decide to accept the new service. Would you accept this improved service, or would want to continue using your existing system. (Yes=1, No=2)

15- Suppose the MC/TC is offering an improved water supply system in your neighborhoods and monthly charge is Rs. 150 per month. Assume that 25 percent of the other households decide to accept the new service. Would you accept this improved service, or would want to continue using your existing system. (Yes=1, No=2)

16- Suppose the MC/TC is offering an improved water supply system in your neighborhoods and monthly charge is Rs. 200 per month. Assume that 25 percent of the other households decide to accept the new service. Would you accept this improved service, or would want to continue using your existing system. (Yes=1, No=2)

17- Suppose the MC/TC is offering an improved water supply system in your neighborhoods and monthly charge is Rs. 250 per month. Assume that 25 percent of the other households decide to accept the new service. Would you accept this improved service, or would want to continue using your existing system. (Yes=1, No=2)

18- What is the maximum monthly bill you are willing to pay for this improved and hygienic water supply system? Rs/m _____