

Household Sanitation Survey — Rudrapur, Uttarakhand

Section A: Primary Information		
1.	Name of Ward:	
2.	Ward Number:	
3.	House Number:	
4.	Name of Mohalla / Locality:	
5.	Type of Mohalla / Locality:	Slum Non-Slum
6.	Type of Property (Building):	Residential Institutional Commercial Mixed
6.1	If Mixed (code 4 in Q-6), then for what purposes is the building/property used? <i>(Take photo of the property/building.)</i>	Residential + Institutional Residential + Commercial Institutional + Commercial
For Residential Building		
7.	Type of Residential Property/Building:	Individual / Row House Apartments
If Individual/Row House, then ask the following questions		
8	Introduction of Respondent	
8.1	Name of Respondent:	
8.2	Gender:	Male Female
8.3	Mobile Number:	
8.4	How many flats are there in the building?	
8.5	Total no. of persons living in the building?	
8.6	Availability of toilets in the building:	Personal Toilet Community / Public Toilet
8.7	Total no. of toilets in the building:	
8.8	Total no. of Septic Tanks/Pits in the premises of the building:	
If Apartment then ask the following from the Caretaker/Secretary of the Premises		
9.	Introduction of Respondent	
9.1	Name of Respondent:	
9.2	Designation of Respondent:	
9.3	Gender:	Male Female

		Other
9.4	Mobile Number:	
9.5	How many blocks are there in the premises?	
9.6	How many flats are there in the premises?	
9.7	No. of flats in which families are residing?	
9.8	No. of persons residing in the premises (Approx.)?	
9.9	Total no. of toilets in the premises:	
9.10	Total no. of Septic Tanks/Pits in the premises of the building:	
For Institutional Building		
10.	Type of Institutional Building:	Hospital / Nursing Home School / College Religious Institution Govt. Office Others (specify)
Introduction of Respondent:		
10.1	Name of Respondent:	
10.2	Designation of Respondent:	
10.3	Gender:	Male Female Other
10.4	Mobile Number:	
Details about Institutional Area:		
10.5	Total no. of toilets:	
10.6	Number of toilet users:	
10.7	Total no. of Septic Tanks/Pits in the Institution:	
For Commercial Building		
11.	Type of Commercial Category:	Industry Shop / Private Office Hotel / Lodge Other (specify)
Introduction of Respondent:		
11.1	Name of Respondent:	
11.2	Designation of Respondent:	
11.3	Gender:	Male Female

11.4	Mobile Number:	
Details about Commercial Area:		
11.5	No. of toilets in Commercial Establishment:	
11.6	Number of toilet users:	
11.7	Total no. of Septic Tanks/Pits in the Commercial Establishment:	
For Residential + Institutional Building		
Introduction of Respondent:		
12.1	Name of Respondent:	
12.2	Designation of Respondent:	
12.3	Gender:	Male Female
12.4	Mobile Number:	
(A) Details of Residential Area:		
12.5	How many flats are there in the premises?	
12.6	No. of flats in which families are residing?	
12.7	No. of persons residing in the premises (Approx.)?	
12.8	Total no. of toilets in the premises:	
12.9	Total no. of Septic Tanks/Pits in the premises of the building:	
(B) Details of Institutional Area:		
12.10	Type of Institutional Building:	Hospital / Nursing Home School / College Religious Institution Govt. Office Others (specify)
12.11	Total no. of toilets:	
12.12	Number of toilet users:	
12.13	Total no. of Septic Tanks/Pits in the Institution:	
For Residential + Commercial Building		
Introduction of Respondent:		
13.1	Name of Respondent:	
13.2	Designation of Respondent:	
13.3	Gender:	Male

		Female
13.4	Mobile Number:	
(A) Details of Residential Area:		
13.5	How many flats are there in the premises?	
13.6	No. of flats in which families are residing?	
13.7	No. of persons residing in the premises (Approx.)?	
13.8	Total no. of toilets in the premises:	
13.9	Total no. of Septic Tanks/Pits in premises of building:	
(B) Details of Commercial Area:		
13.10	Type of Commercial Category:	Industry Shop / Private Office Hotel / Lodge Other (specify)
13.11	No. of toilets in Commercial Establishment:	
13.12	Number of toilet users:	
13.13	Total no. of Septic Tanks/Pits in the Commercial Establishment:	
For Institutional + Commercial Building		
14.1	Type of Institutional Building:	Hospital / Nursing Home School / College Religious Institution Govt. Office Others (specify)
14.2	Type of Commercial Category:	Industry Shop / Private Office Hotel / Lodge Other (specify)
Introduction of Respondent:		
14.3	Name of Respondent:	
14.4	Designation of Respondent:	
14.5	Gender:	Male Female
14.6	Mobile Number:	
14.7	No. of toilets in the Institution:	
14.8	Number of toilet users:	
14.9	Total no. of Septic Tanks/Pits in the Institution:	

Section B: Sanitation — Toilet in House/Institution/Commercial Establishment

Note: If there are more than 1 Septic Tank/Pit in the premises, ask Q-15 to Q-26 for each Septic Tank/Pit.

15.	What is your toilet connected to for disposal? Please take a picture of the facility if possible. <i>(To be physically verified by the Surveyor.)</i>	Septic tank with soak pit Septic tank without soak pit / connected to open or closed drain Single pit Double pit Directly to open/closed drain No onsite container (toilet discharges directly) Open defecation Others (specify)
16.	Has a picture of the Septic Tank/Pit been taken?	Yes No
17.	ID of Septic Tank/Pit:	
18.	GPS Coordinates of Septic Tank/Pit	
	18.1 Latitude (N): Degree ____ Minutes ____ Seconds ____	
	18.2 Longitude (E): Degree ____ Minutes ____ Seconds ____	
	18.3 Altitude (Height from sea level, in metres): ____	
19. Please give a brief description of the Septic Tank/Pit:		
19.1	Where is the Septic Tank/Pit located?	Inside the premises Outside the premises
19.2	If code 2 in Q-19.1, is the Septic Tank located in the front or back of the premises?	Front side of the premises Back side of the premises
19.3	Shape of Septic Tank/Pit:	Rectangular Circular Other (specify)
19.4	Size of Septic Tank/Pit:	Breadth / Diameter (metres): ____ Length (metres): ____ Depth (metres): ____ Don't know
19.5	Type of bottom of Septic Tank/Pit?	Lined (Pakka) Unlined (Kaccha) Don't know
19.6	Access road to Septic Tank/Pit:	Narrow road (less than 2 metres) Medium road (less than 5 metres) Wide road (more than 5 metres) Footpath
19.7	Nearest distance of Septic Tank/Pit from the road (in metres):	
19.8	Level difference between Septic Tank/Pit and road (in metres):	
20.	How old is your Septic Tank/Pit? Years: ____ Months: ____	
21.	Approx. number of toilet users:	Children (below 18 years of age): ____ [code 1] Other Male: ____ [code 2]

		Other Female: ____ [code 3]
Section C: Toilet Typologies, Emptying, Transportation and Disposal		
22.	Septic Tank receives discharge of:	Grey water (water from bathrooms, etc.) Black water (toilet water) Both No water discharge
23.	Outflow of Septic Tank/Pit is connected to:	Open drain Closed drain Sewer system Soak pit Water body Open ground Don't know
24.	How frequently is the Septic Tank/Pit emptied?	Less than 6 months 6–12 months 12–24 months 24–36 months More than 36 months Not yet emptied since construction
25.	When was the Septic Tank/Pit last emptied? (Record date) DD: ____ MM: ____ YYYY: ____	
26.	How many truck loads were emptied the last time the Septic Tank was full? (If applicable — answer to Q-24)	1 load 2 loads 3 loads Other: ____
27.	How is the Septic Tank/Pit emptied? (Circle the method used)	Manually using local labour Using suction machine (private) Using suction machine (government) Others (specify)
28.	Were there any problems during emptying of Septic Tank/Pit? (Multiple answers possible)	Difficult access Very long distance for suction machine Breakable structure near Septic Tank/Pit Difficult to locate the Septic Tank/Pit No problem Others (specify) Don't know
29.	Who is your service provider for emptying the Septic Tank/Pit?	Municipality Private operator Local labour Any other (specify)
30.	How much do you pay for the emptying services? Rs. ____	
31.	Are you satisfied with the services related to emptying, transportation and disposal?	Yes No
32.	Are you concerned about where the sludge is disposed?	Yes No
Name of Investigator: _____ Date of Investigation: _____		Survey Start Time: ____ Survey End Time: ____ No. of Visits: ____

Schedule for the Caretaker of Public/Community Toilets

Schedule for the Caretaker of Public/Community Toilets (Household Using Public/Community Toilet — No Private Toilet in House)		
1.	Outflow of Septic Tank/Pit of Public/Community Toilet is connected to:	Open drain Closed drain Sewer system Soak pit Any other (specify)
2.	Where does the discharge of grey water and effluent from the Public/Community Toilet take place?	Drain Sewer system Soak pit Any other (specify)
3.	How frequently is the Septic Tank/Pit of the Public/Community Toilet emptied?	Less than 6 months 6–12 months 12–24 months 24–36 months More than 36 months Not yet emptied since construction
Last date of emptying of Septic Tank/Pit: DD: ____ MM: ____ YYYY: ____		
4.	How is the Septic Tank/Pit of the Public/Community Toilet emptied? (Circle method used)	Manually using local labour Using suction machine (private) Using suction machine (government) Others (specify)
5.	Were there any problems during emptying of Septic Tank/Pit? (Multiple answers possible)	Difficult access Very long distance for suction machine Breakable structure near Septic Tank/Pit Difficult to locate the Septic Tank/Pit No problem Others (specify) Don't know
6.	Who is your service provider for emptying the Septic Tank/Pit?	Municipality Private operator Local labour Any other (specify)
7.	How much do you pay for the emptying services? Rs. ____	
8.	Are you satisfied with the services related to emptying, transportation and disposal?	Yes No
Name of Investigator: _____ Date of Investigation: _____		Survey Start Time: _____ Survey End Time: _____ No. of Visits: ____