

MV Zone Household Survey, 2002

Summary of Section D. Health, Water and Sanitation (Q37-Q55)

compiled by Stacy Harwood, UIUC, SF07

if totals do not add to 532, respondents did not answer the question. DK = don't know

Source of water

spring	486	93.3%
stream	10	1.9%
DK	20	3.8%
other	5	1.0%
total	521	100.0%

Water supply system

AyA	373	71.2%
private (group)	85	16.2%
private (indiv)	65	12.4%
DK	1	0.2%
total	524	100.0%

Times when there is no water

never	303	58.6%
sometimes	207	40.0%
frequently	7	1.4%
total	517	100.0%

Reasons for frequently include road construction, summer time/dry season, system repairs

Drink from the tap

yes	517	97.9%
no	11	2.1%
total	528	100.0%

Rate water supply

poor	13	2.5%
satisfactory	338	64.6%
excellent	172	32.9%
total	523	100.0%

amount pay per month

inexpensive	38	7.4%
reasonable	225	43.5%
expensive	139	26.9%
no cost (private)	113	21.9%
DK	2	0.4%
total	517	100.0%

Number of toilets in home

1	443	84.2%
2	69	13.1%
3	12	2.3%
4+	2	0.4%
total	526	100.0%

Type of toilet

flush	515	97.4%
latrine	11	2.1%
multiple	3	0.6%
total	529	100.0%

connected to the septic tank

yes	511	97.5%
no	13	2.5%
total	524	100.0%

responded no mostly because they have latrines

what do you do when septic tank is full

have it pumped	235	68.3%
empty ourselves	27	7.8%
install a new one	82	23.8%
total	344	100.0%

where does your grey water go?

drain	137	26.8%
street	61	11.9%
creek	41	8.0%
onto the ground	262	51.2%
septic tank	6	1.2%
grey water system	2	0.4%
DK	3	0.6%
total	512	100.0%

problems with septic tank

never	452	87.9%
at times	53	10.3%
frequently	9	1.8%
total	514	100.0%

worries about the health of the family in relation to water

yes	97	18.6%
no	425	81.4%

total	522	100.0%
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would they like to see improvements in water supply / sanitation

si	483	92.4%
no	40	7.6%

total	523	100.0%
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what type of improvements

long list of reasons

most relate to getting the grey water off of the streets and to deal with the water going into rivers

some mentioned need to improve systems to improve image of mv

some specifically mentioned grey water system

other reference improvements would make the community healthier.

willing to pay for improvements

yes	446	88.0%
no	61	12.0%

total	507	100.0%
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seen changes in health of family over the last five years

postive changes	114	21.7%
negative changes	66	12.5%
no change	346	65.8%

total	526	100.0%
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do they store water

yes	134	25.2%
no	398	74.8%

total	532	100.0%
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why do they store water

long list of reasons.

some people store water during the dry season/summer

some save for emergencies

some save when they are told there will be repairs on the system

some had to store water when the road is worked on / pipe get broken

most store in plastic containers - small ones

store in frig to have water to make frescos