

WATER QUALITY TESTING

WQ10. Record the time:	HOURS: ____ ____ MINUTES: ____ ____	
WQ11. Could you please provide me with a glass of the water that members of your household usually drink?	YES 1 NO..... 2	2 ⇒ WQ31 and record '03'
WQ12. Observe and record whether the water was collected directly from the source or from a separate storage container.	DIRECT FROM SOURCE 1 COVERED CONTAINER..... 2 UNCOVERED CONTAINER..... 3 UNABLE TO OBSERVE 8	
WQ13. Label sample H-XXX-YY , where XXX is the cluster number (WQ1) and YY is the household number (WQ2).		
WQ14. Have you or any other member of this household done anything to this water to make it safer to drink?	YES 1 NO..... 2 DK..... 8	2 ⇒ WQ17 8 ⇒ WQ17
WQ15. What has been done to the water to make it safer to drink? <i>Probe:</i> Anything else? <i>Record all items mentioned.</i>	BOILED IT A ADDED BLEACH/CHLORINE B STRAINED IT THROUGH A CLOTH C USED A WATER FILTER (CERAMIC, SAND, COMPOSITE, ETC.) D SOLAR DISINFECTION E LET IT STAND AND SETTLE F OTHER (<i>specify</i>) X DK..... Z	

<p>WQ17. What source was this water collected from?</p>	<p>PIPED WATER PIPED INTO DWELLING11 PIPED TO YARD / PLOT12 PIPED TO NEIGHBOUR.....13 PUBLIC TAP / STANDPIPE14</p> <p>TUBE WELL / BOREHOLE.....21</p> <p>DUG WELL PROTECTED WELL31 UNPROTECTED WELL.....32</p> <p>RAINWATER51 TANKER-TRUCK61 CART WITH SMALL TANK71 WATER KIOSK72 SURFACE WATER (RIVER, DAM, LAKE, POND, STREAM, CANAL, IRRIGATION CHANNEL)81 DESALINATION PLANT WATER82</p> <p>PACKAGED WATER BOTTLED WATER91</p> <p>OTHER (<i>specify</i>) _____ 96</p>	
<p>WQ18. Can you please show me the source of the glass of drinking water so that I can take a sample from there as well?</p> <p><i>If 'No' probe to find out why this is not possible?</i></p>	<p>YES, SHOWN 1</p> <p>NO</p> <p>WATER SOURCE WAS NOT FUNCTIONAL.....2 2 ⇒WQ20 WATER SOURCE TOO FAR.....3 3 ⇒WQ20 UNABLE TO ACCESS SOURCE4 4 ⇒WQ20 DO NOT KNOW WHERE SOURCE IS LOCATED5 5 ⇒WQ20</p> <p>OTHER REASON (<i>specify</i>) _____ 6 6 ⇒WQ20</p>	
<p>WQ19. Record whether source water sample collected.</p> <p><i>Label sample S-XXX-YY, where XXX is the cluster number (WQ1) and YY is the household number (WQ2).</i></p>	<p>SOURCE WATER COLLECTED 1</p> <p>SOURCE WATER NOT COLLECTED (<i>specify</i>) _____ 2</p>	
<p>WQ20. Check WQ6: Is the household selected for blank testing?</p>	<p>YES 1</p> <p>NO..... 2 2 ⇒WQ22</p>	

<p>WQ21. Take out the sample of sterile/mineral water that you got from your supervisor.</p> <p>Label B-XXX-YY, where XXX is the cluster number (WQ1) and YY is the household number (WQ2).</p> <p>Record whether the sample is available.</p>	<p>BLANK WATER SAMPLE AVAILABLE 1</p> <p>BLANK WATER SAMPLE NOT AVAILABLE (specify) _____ 2</p>	
<p>WQ22. Conduct test within 30 minutes of collecting sample. Record the results following 24-48 hours of incubation.</p>		
<p>WQ23. Record the time.</p>	<p>HOURS AND MINUTES.....__ __ : __ __</p>	

WATER QUALITY TESTING RESULTS

Following 24-48 hours of incubation the results from the water quality tests should be recorded.

WQ24. <i>Day / Month / Year of recording test results:</i>	____ / ____ / <u>2 0 1</u> ____	
WQ25. <i>Record the time:</i>	HOUR AND MINUTES ____ : ____	
WQ26. <i>Household water test (100ml):</i> <i>Record 3-digit count of colonies.</i> <i>If 101 or more colonies are counted, record '101'</i> <i>If it is not possible to read results, record '991'</i> <i>If the results are lost, record '992'</i>	NUMBER OF BLUE COLONIES ____	
WQ26A. <i>Check WQ19: Was a source water sample collected?</i>	YES, WQ19=1 1 NO, WQ19=2 OR BLANK 2	2 ⇒ WQ28
WQ27. <i>Source water test (100ml):</i>	NUMBER OF BLUE COLONIES _____	
WQ28. <i>Check WQ21: Was a blank water sample available?</i>	YES, WQ21=1 1 NO, WQ21=2 OR BLANK 2	2 ⇒ WQ31
WQ29. <i>Blank water test (100ml):</i>	NUMBER OF BLUE COLONIES ____	⇒ WQ31

MEASURER'S OBSERVATIONS

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SUPERVISOR'S OBSERVATIONS

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