

| WATER QUALITY TESTING INFORMATION PANEL | | WQ |
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| WQ1. Cluster number: _____ | WQ2. Household number: _____ | |
| WQ3. Measurer's name and number: NAME _____ | WQ4. Interviewer's name and number: NAME _____ | |
| WQ5. Day / Month / Year: _____ / _____ / <u>2 0 2 5</u> | | |
| WQ6. Check HH10 in the HOUSEHOLD INFORMATION PANEL in the HOUSEHOLD QUESTIONNAIRE: Is the household selected for blank testing? | YES.....1 NO.....2 | |

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| WQ7. Name of the respondent to WATER QUALITY TESTING FORM: NAME _____ | | |
| WQ8. Check HH44. Is permission given to test water? | YES, PERMISSION IS GIVEN.....1 NO, PERMISSION IS NOT GIVEN2 | 1 ⇨ WQ10 2 ⇨ WQ31 |

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| WQ31. Result of WATER QUALITY TESTING FORM. Discuss any result not completed with Supervisor. | COMPLETED01 PERMISSION NOT GIVEN.....02 GLASS OF WATER NOT GIVEN.....03 PARTLY COMPLETED.....04 OTHER (specify) _____ 96 |
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| WATER QUALITY TESTING | | |
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| 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 | 1 ⇒ WQ13 2 ⇒ WQ13 3 ⇒ WQ13 |
| WQ12A. From where did you pour this water? <i>Probe to understand if directly from the source or from a covered or uncovered container.</i> | DIRECT FROM SOURCE 1 COVERED CONTAINER 2 UNCOVERED CONTAINER 3 | |
| 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> | BOIL A ADD BLEACH / CHLORINE B STRAIN IT THROUGH A CLOTH C USE WATER FILTER (BRITA, CERAMIC, SAND, COMPOSITE, ETC.) D SOLAR DISINFECTION E LET IT STAND AND SETTLE F CHARCOAL G OTHER (<i>specify</i>) X DK Z | |

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| WQ17. What source was this water collected from? | PIPED WATER PIPED INTO DWELLING 11 PIPED TO YARD / PLOT 12 PIPED TO NEIGHBOUR..... 13 PUBLIC TAP / STANDPIPE 14 SPRING PROTECTED SPRING..... 41 UNPROTECTED SPRING42 RAINWATER51 DELIVERED WATER TANKER-TRUCK..... 61 SURFACE WATER (RIVER, POND STREAM) 81 PACKAGED WATER BOTTLED WATER 91 LARGE BOTTLE / DISPENSER REFILL 93 OTHER (<i>specify</i>) 96 | |
| 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? <i>If 'No' probe to find out why this is not possible?</i> | YES, SHOWN OR TOLD1 NO, UNABLE TO SHOW OR TELL.....2 | 2 ⇒ WQ20 |
| WQ19. Record whether source water sample collected. <i>Label sample S-XXX-YY, where XXX is the cluster number (WQ1) and YY is the household number (WQ2).</i> | SOURCE WATER COLLECTED..... 1 SOURCE WATER NOT COLLECTED NO, WATER AVAILABLE AT SOURCE.....2 WATER SOURCE TO FAR.....3 UNABLE TO ACCESS WATER SOURCE.....4 PERMISSION NOT GIVEN TO COLLECT SAMPLE.....5 _____ 2 | |
| WQ20. Check WQ6: Is the household selected for blank testing? | YES 1 NO..... 2 | 2 ⇒ WQ22 |
| WQ21. Take out the sample of sterile/mineral water that you got from your supervisor. <i>Label B-XXX-YY, where XXX is the cluster number (WQ1) and YY is the household number (WQ2).</i> <i>Record whether the sample is available.</i> | BLANK WATER SAMPLE AVAILABLE 1 BLANK WATER SAMPLE NOT AVAILABLE (<i>specify</i>) 2 | |
| WQ22. Conduct test within 30 minutes of collecting sample. Record the results following 24-36 hours of incubation. | | |
| WQ23. Record the time. | HOURS AND MINUTES..... __ : __ | |

WATER QUALITY TESTING RESULTS

Following 24-36 hours of incubation the results from the water quality tests should be recorded.

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| WQ24. Day / Month / Year of recording test results: | ____ / ____ / <u>2</u> <u>0</u> <u>2</u> <u>5</u> ____ | |
| WQ25. Record the time: | HOUR AND MINUTES ____ : ____ | |
| WQ26. <u>Household</u> water test (100ml): Record 3-digit count of colonies. If 101 or more colonies are counted, record '101' If it is not possible to read results, record '991' If the results are lost, record '992' | NUMBER OF BLUE COLONIES ____ | |
| WQ26A. Check WQ19: Was a source water sample collected? | YES, WQ19=1 1 NO, WQ19=2 OR BLANK 2 | 2 ⇒ WQ28 |
| WQ27. <u>Source</u> water test (100ml): | NUMBER OF BLUE COLONIES ____ | |
| WQ28. Check WQ21: Was a blank water sample available? | YES, WQ21=1 1 NO, WQ21=2 OR BLANK 2 | 2 ⇒ WQ31 |
| WQ29. <u>Blank</u> water test (100ml): | NUMBER OF BLUE COLONIES ____ | ⇒ WQ31 |

MEASURER'S OBSERVATIONS[illegible]**SUPERVISOR'S OBSERVATIONS**[illegible]