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| MICS logo ALL | Water Quality Testing questionnaireName and year of survey |  |

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| WATER QUALITY TESTING INFORMATION PANEL WQ |
| **WQ1**. *Cluster number: \_\_\_ \_\_\_ \_\_\_* | **WQ2**. *Household number: \_\_\_ \_\_\_* |
| **WQ3**. *Tester’s name and number:*Name \_\_\_ \_\_\_ \_\_\_ | **WQ4**. *Supervisor’s name and number:*Name  \_\_\_ \_\_\_ \_\_\_ |
| **WQ5**. *Day / Month / Year:*\_\_\_ \_\_\_ /\_\_\_ \_\_\_ / 2 0 1 \_\_\_ |
| **WQ6**. *Check HH10 (HOUSHOLD INFORMATION PANEL in the HOUSEHOLD QUESTIONNAIRE): Is the household selected for blank testing?* | Yes 1No 2 |

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| **WQ7**. *Name of the respondent to Water Quality Testing Questionnaire:*Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **WQ8.** *Check HH44. Is permission given to test water?* | Yes, permission is given 1No, permission is not given 2 | 1*⇨WQ9*2*⇨*WQ31 |

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| **WQ31**. *Result of Water Quality Testing Questionnaire.* Discuss any result not completed with Supervisor. | Completed 01permission not given 02glass of water not given 03Partly completed 04Other (*specify*) 96 |

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| **WQ32**. *Field editor’s name and number:*Name \_\_\_ \_\_\_ \_\_\_ | **WQ33**. *Main data entry clerk’s name and number:*Name \_\_\_ \_\_\_ \_\_\_ |

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| WATER QUALITY TESTING |  |  |
| **WQ9**. *Record the time:* | hours: \_\_\_ \_\_\_minutes: \_\_\_ \_\_\_ |  |
| **WQ10**. Could you please provide me with a glass of the water that members of your household usually drink? | Yes 1No 2 | 1*⇨ WQ12* |
| **WQ11**. *Go to WQ31 and record ‘03’* |
| **WQ12**. *Record whether household water sample collected.* *Label sample* ***H-XXX-YY****, where* ***XXX*** *is the cluster number and* ***YY*** *is the household number.*  | Household water SAMPLE cOLLECTED 1Household water SAMPLE not COLLECTED (*specify*) 2 |  |
| **WQ13**. *Observe whether the water was collected from the source or from a separate storage container.* | DIRECT FROM SOURCE 1COVERED CONTAINER 2UNCOVERED CONTAINER 2UNABLE TO OBSERVE 8 |  |
| **WQ14**. Have you or any other member of this household done anything to this water to make it safer to drink? | Yes 1No 2Don’t Know 8 | 2*⇨WQ16*8*⇨WQ16* |
| **WQ15**. What has been done to the water to make it safer to drink? *Probe:* Anything else? *Record all items mentioned.* | BoilED IT AAddED bleach/chlorine BStrainED it through a cloth CUseD A water filter (ceramic, sand, composite, etc.) DSolar disinfection ELeFt it stand and settle FOther (*specify*) XDon’t Know Z |  |
| **WQ16**. Is this water from the main source of drinking water used by members of your household? | Yes 1No 2 | 1*⇨WQ18* |
| **WQ17**. What source was this water collected from? | Piped water  Piped into dwelling 11 Piped into compound, yard or plot 12 Piped to neighbour 13 Public tap / standpipe 14Tube Well, Borehole 21Dug well Protected well 31 Unprotected well 32Water from spring Protected spring 41 Unprotected spring 42Rainwater collection 51Tanker-truck 61Cart with small tank / drum 71Surface water (river, stream, dam, lake, pond, canal, irrigation channel) 81Packaged water Bottled water 91 Sachet water 92Other (*specify*) 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? *If ‘no’ probe to find out why this is not possible?* | Yes, shown 1No Water source was not functional 2 Water source too far 3 Unable to access source 4 Do not know where source is located 5Other reason (*specify*) 6 | 2*⇨WQ20*3*⇨WQ20*4*⇨WQ20*5*⇨WQ20*6*⇨WQ20* |
| **WQ19.** *Collect water sample and record whether source water sample collected.**Label sample* ***S-XXX-YY****, where* ***XXX*** *is the cluster number and* ***YY*** *is the household number.*  | Source water COLLECTED 1Source water not COLLECTED (*specify*) 2 |  |
| **WQ20**. *Check WQ6: Is the household selected for blank testing?* | Yes 1No 2 | 2*⇨WQ22* |
| **WQ21*:*** *Take out the sample of sterile/mineral water that you got from your supervisor.* *Label* ***B-XXX-YY****, where* ***XXX*** *is the cluster number and* ***YY*** *is the household number.**Record whether the sample is available.* | Blank water sample available 1Blank water sample not available (*specify*) 2 |  |
| **WQ22**. *Record the time.* | Hours and minutes \_\_ \_\_ : \_\_ \_\_ |  |
| **WQ23.** *Conduct all the water quality tests within 30 minutes and then record the results following 24-48 hours of incubation* |

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| **water quality testing results** |  |
| *Following 24-48 hours of incubation the results from the water quality tests should be recorded.* |
| **WQ24**. *Day / Month / Year of recording test results:* | \_\_\_ \_\_\_ /\_\_\_ \_\_\_ / 2 0 1 \_\_\_ |  |
| **WQ25**. *Record the time:* | Hour and minutes \_\_\_ \_\_\_ : \_\_\_ \_\_\_ |  |
| *In the boxes below:** *Record 3-digit count of colonies.*
* *If 101 or more colonies are counted, record ‘101’*
* *If it is not possible to read results / results are lost, record ‘998’*
 |
| **WQ26A.** *Household water test (100ml)*: | NUMBER OF BLUE COLONIES \_\_\_ \_\_\_ \_\_\_ |  |
| **WQ26B.** *Household water test (1ml)*: | NUMBER OF BLUE COLONIES \_\_\_ \_\_\_ \_\_\_ |  |
| **WQ27A.** *Source water test (100ml)*: | NUMBER OF BLUE COLONIES \_\_\_ \_\_\_ \_\_\_ |  |
| **WQ27B.** *Source water test (1ml)*: | NUMBER OF BLUE COLONIES \_\_\_ \_\_\_ \_\_\_ |  |
| **WQ28**. *Check HH10 in Household Questionnaire: Is the household selected for blank testing?* | Yes 1No 2 | 2*⇨WQ31* |
| **WQ29A.** *Blank water test (100ml)*: | NUMBER OF BLUE COLONIES \_\_\_ \_\_\_ \_\_\_ |  |
| **WQ29B.** *Blank water test (1ml)*: | NUMBER OF BLUE COLONIES \_\_\_ \_\_\_ \_\_\_ |  |
| **WQ30**. *Go to WQ31 and circle the result code.* |

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| **measurer’s Observations** |
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| **Field Editor’s Observations** |
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| **Supervisor’s Observations** |
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