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| Sample Point Information (See p. 2 for instructions) |
| |  |  | | --- | --- | |  | | | 1. System name: Click or tap here to enter text. | 12. Date and time started: Click or tap here to enter text. | | 1. Public Water System #: 41 Click or tap here to | 13. Date and time completed: Click or tap here to enter text. | | 1. County: Click or tap here to enter text. | 14. Water type (check one): | | 1. Street address or lat/long: Click or tap here to | Raw surface water  Raw groundwater | | 1. City, state, zip: Click or tap here to enter text. | 15. Source ID: Click or tap here to enter text. | | 1. Contact person: Click or tap here to enter text. | 16. Source name: Click or tap here to enter text. | | 1. Phone: Click or tap here to enter text. | 17. Gallons filtered: Click or tap here to enter text. | | 1. Sample collected by: Click or tap here to enter | 18. Flow meter start: Click or tap here to enter text. | | 1. Color of filter: Click or tap here to enter text. | 19. Flow meter stop: Click or tap here to enter text. | | 1. River stage and/or discharge (check here  if N/A): Click or tap here to enter text. | | | 1. Precipitation dates and amounts (check here  if N/A): Click or tap here to enter text. | | |  | | |
| |  |  |  | | --- | --- | --- | | Below This Line—For Laboratory Use Only | | | |  | | | | Lab Sample #: Click or tap here to enter text. | Sample Method: Click or tap here to enter text. | | | Lab Name: Click or tap here to enter text. | Lab Phone Number: Click or tap here to enter text. | | | Date Received: Click or tap here to enter text. | Date Analyzed: Click or tap here to enter text. | | | Filter Temp: Click or tap here to enter text. | Phone: Click or tap here to enter text. | | | *Results from frozen filters are invalid.* |  |  | |

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| Analysis Information (for demonstration of performance studies only) |
| |  |  |  | | --- | --- | --- | | **MICROGANISMS** | **Raw Surface Water (numbers per 100L)** | **Raw Groundwater (numbers per 100L)** | | Algae (green, blue-green) | Click or tap here to enter text. | Click or tap here to enter text. | | Diatoms | Click or tap here to enter text. | Click or tap here to enter text. | | Insects/larvae | Click or tap here to enter text. | Click or tap here to enter text. | | Plant Debris | Click or tap here to enter text. | Click or tap here to enter text. | | Rotifers | Click or tap here to enter text. | Click or tap here to enter text. | | Giardia | Click or tap here to enter text. | Click or tap here to enter text. | | Coccidia | Click or tap here to enter text. | Click or tap here to enter text. | | Aerobic Spores | Click or tap here to enter text. | Click or tap here to enter text. | | E. Coli | Click or tap here to enter text. | Click or tap here to enter text. | | Other (e.g., phages) | Click or tap here to enter text. | Click or tap here to enter text. | | Other (e.g., phages) | Click or tap here to enter text. | Click or tap here to enter text. | |

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| Click or tap here to enter text. | Click or tap here to enter text. | Click or tap here to enter text. |
| Reviewed & Approved by | Title | Date |

Field Reporting Form Instructions

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| 1. System name: | E.g., Metropolis Public Utility System or Riverdale Water District. The system name is in the subject line of the MPA Sampling Requirement letter. |
| 1. Public Water System #: | A 7-digit number that begins with 41. The number is in the subject line of the MPA Sampling Requirement letter. |
| 1. County: | County the water system is in. |
| 1. Street address or lat/long: | Physical address (or lat/long if a street address is not available) for the water system facility. |
| 1. City, state, zip: | City, state, and zip code for the water system facility. |
| 1. Contact person: | Main contact person for the water system. |
| 1. Phone: | Telephone number for the main contact person. |
| 1. Sample collected by: | Person who set up and collected the filter. |
| 1. Color of filter: | The color of the filter when removed from the source—e.g., white, green, brown, black, or some other color or combination of colors. |
| 1. River stage and/or discharge: | If a gaging station name and location were provided in the MPA Sampling Requirement letter, note the stage and/or flow of river at the time of sample collection. If no gaging station information was provided in the letter, check N/A (not applicable). |
| 1. Precipitation dates and amounts: | For wet weather sampling: List date(s) of precipitation event(s) (i.e., rainfall and/or snowmelt) and approximate amount of precipitation (i.e., inches of rain, feet of snow that was melting, etc.) that triggered the MPA sampling event. Collect MPA samples *only* when at least one precipitation event *has* occurred during the 14 days prior to the sampling event.  Otherwise, the results from the wet weather MPA sample may be invalidated.  For dry weather sampling: Check N/A (not applicable. Collect MPA samples *only* when *no* precipitation events have occurred during the 14 days prior to the sampling event.  Otherwise, the results from the dry weather MPA sample may be invalidated. |
| 1. Date and time started: | Date and time of day when water began to flow through the filter. |
| 1. Date and time completed: | Date and time of day when filtering ended. |
| 1. Water type: |  |
| Raw surface water: | If the MPA sample is being collected as part of a demonstration-of-performance study for bank filtration log-removal credit and the sample is being collected from a surface water source (i.e., river, lake, reservoir, pond, canal, etc.), check *raw surface water*. |
| Raw groundwater: | If the sample is being collected from a groundwater source (i.e., well, spring, infiltration gallery, Ranney Collector, etc.) prior to any treatment (e.g., chlorination, UV, corrosion control, etc.), check *raw groundwater*. |
| 1. Source ID: | Water source ID (e.g., SRC-AA) identified in the MPA Sampling Requirement letter. |
| 1. Source name: | Water source name (e.g., well #1, spring #2, infiltration gallery #1, Ranney Collector #1, etc.) identified in the MPA Sampling Requirement letter. |
| 1. Gallons filtered: | The minimum filter sample volume is 500 gallons. We recommend sampling 1,000 gallons over an 8- to 24-hour period. Enter the actual number of gallons that ran through the filter. |
| 1. Flow meter start: | The meter reading when filtering began. |
| 1. Flow meter stop: | The meter reading when filtering ended. |

**About frozen filters:** When packing MPA samples for shipping, do not place blue ice in direct contact with the filters because this can cause filters to freeze. Frozen fibers from the filters cannot be analyzed for MPA. MPA samples that have been frozen will be invalidated and the water system will be required to collect new samples for analysis.