Ohio Environmental Protection Agency

Water Quality Parameter Reporting Form (Prev. Form 5108)

PWS Name	
PWS ID	
County	
Phone	
Address	
Population	

Ohio EPA Use Only
RE
Drinking Water Report

Instructions

All water systems which exceed the lead or copper action level must monitor water quality parameters (WQPs) in the distribution system (DS) and at each entry point (EP) to the distribution system in accordance with the Ohio Administrative Code (OAC) Rule 3745-81-87. Water samples must be collected and analyzed for WQPs during the same monitoring period that the water system exceeded the lead or copper action level, if applicable. Additionally, WQPs are required to be collected to complete a corrosion control treatment recommendation, study, or plans, conducted in accordance with OAC Rule 3745-81-81(F). These parameters must be collected in accordance with OAC Rule 3745-81-87.

WQP monitoring consists of flushing the tap, then collecting and analyzing water samples for each parameter. Each distribution system site must be sampled twice during the monitoring period. The number of distribution sites required for WQP monitoring depends on water system population:

Population Served	Number of Sites
>100,000	25
10,000-100,000	10
3,300-10,000	3
501-3,300	2
25-500	1

Required parameters are outlined by Ohio EPA. This report is to be used to summarize WQP data collected from both DS and EP sites. Fill in all sample data on the following pages. Provide results of those parameters that are required by Ohio EPA. Return the completed report to your Ohio EPA district office no later than 10 days after the month in which results were received. Keep a copy in your records for at least 12 years.

Water Quality Parameter Sample Summary			
Number of Entry Points to the Distribution System		Number of EP Samples Analyzed (at least 2 per EP)	
Number of Distribution System Sites Required		Number of DS Samples Analyzed (at least 2 per DS site)	
List laboratory used for analysis			

By signing this document, whether handwritten, typed, or other electronic method, I am confirming that I acknowledge and warrant the truthfulness of the information provided in this document. I certify under penalty of law that I have personally examined and am familiar with the data submitted in this report and that the data in this report is true, accurate, and complete. I understand that falsification of the data submitted in this report could result in the imposition of fines and penalties on me and/or this public water system.

Signiature of Responsible Official | Printed Name | Title | Date

Ohio Environmental Protection Agency

Water Quality Parameter Sample Summary - Entry Point (Copy Sheet for Multiple Entry Points)																		
Entry Point ID:																		
Sample Collection Date	**pH**	**Temperature** (°C)	**Alkalinity** (mg/L as $CaCO_3$)	**Calcium** (mg/L as Ca)	**Total Dissolved Solids** (mg/L)	**Conductivity** (as µmho/cm @ 25 °C)	**Hardness** (mg/L as $CaCO_3$)	**Chloride** (mg/L)	**Sulfate** (mg/L)	**Iron** (mg/L)	**Manganese** (mg/L)	**Total Phosphorus** (mg/L)	**Orthophosphate** (mg/L as PO4)	**Silica** (mg/L as SiO2)	**Total Chlorine** (mg/L as Cl_2)	**Free Chlorine** (mg/L as Cl_2)	**Dissolved Oxygen (DO)**(mg/L)	**Aluminum** (mg/L)

Water Quality Parameter Sample Summary - Distribution System																	
Sample Location	**Sample Collection Date**	**pH**	**Temperature** (°C)	**Alkalinity** (mg/L as $CaCO_3$)	**Calcium** (mg/L as Ca)	**Total Dissolved Solids** (mg/L)	**Conductivity** (as µmho/cm @ 25 °C)	**Hardness** (mg/L as $CaCO_3$)	**Iron** (mg/L)	**Manganese** (mg/L)	**Total Phosphorus** (mg/L)	**Orthophosphate** (mg/L as PO4)	**Silica** (mg/L as SiO2)	**Total Chlorine** (mg/L as Cl_2)	**Free Chlorine** (mg/L as Cl_2)	**Dissolved Oxygen (DO)**(mg/L)	**Aluminum** (mg/L)