MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY
DRINKING WATER AND ENVIRONMENTAL HEALTH DIVISION

WATER QUALITY PARAMETER (WQP) WITHOUT CORROSION CONTROL DATA REPORTING FORM

Authorized through the administrative rules promulgated under the Michigan Safe Drinking Water Act, 1976 PA 399, as amended.

System Name: _____ WSSN: _____

	Sample Location	Date	pH	Alk. (mg/L)	Ca as $CaCO_3$ (mg/L)	Cond. (umhos/cm)	Temp (ºC)	Inhibitor (mg/L) ☐ Orthophosphate (PO_4) ☐ Silica (Si)	Chloride (mg/L)	Sulfate (mg/L)
Entry Point to the Distribution System (Plant Tap)										
Distribution System										

INSTRUCTIONS:

WATER QUALITY PARAMETER SAMPLING LOCATIONS:

- Point-of-entry sampling locations: Each point-of-entry location is a required sampling point for WQPs. Exceptions can be made for wells that are offline or standby or for consecutive connections without additional treatment. Review your supply's monitoring schedule for specific requirements.
- Distribution sampling locations: Distribution sampling locations should be representative locations throughout the distribution system. Established bacteriological sampling locations can be used for WQP sampling.

WATER QUALITY PARAMETER SAMPLING:

Sampling procedure: WQP sampling requirements are a combination of analytes and test codes. Double check your monitoring schedule and check with your certified lab to make sure you have the correct bottle types, number of bottles, or appropriate field test kits to have your water analyzed for all required WQP analytes.

Note: Unlike lead and copper sampling, WQP sampling does not need to be within a home, does not require a stagnation period and does not need to be a first draw sample.

EGLE LABORATORY TEST CODES FOR WQP SAMPLES:

Test Description	Analytes	Fee	Unit Number	Test Code	Hold Time	Thermal Preservation
Automated Partial Chemistry	Chloride and Sulfate	$18	32,33	R	48 hours	Yes
Corrosion	Conductivity, Alkalinity, Orthophosphate, and Calcium	$51	33	CORR	48 hours	Yes
Field tests (at the time of sample collection)	pH, Temperature	N/A	N/A	N/A	N/A	N/A

WATER QUALITY PARAMETER REPORTING:

Enter the water supply name, Water Supply Serial Number, and corresponding related information from the WQP monitoring carried out, if applicable. Indicate the street address of the sampling point (and the site code for entry point sampling points), date of sample collection, and the results of chemical analyses. Dosages for corrosion control inhibitors (orthophosphate, silicates, and alkalinity) must be reported on your Monthly Operational Report, due to your local district office on the 10th of the following month. Note: alkalinity and calcium analyses should be reported as mg/l as CaCO3; conductivity should be reported in umhos/cm; temperature in degrees Celsius; and where applicable, phosphate as PO_4 and Silica a Si.