

Distribution and Entry Point Water Quality Parameters

Reporting Format 62-550.730(4)(c)

WATER SYTEM INFORMATION

System Name: _____

Population Interval (check one) A___ B___ C___ D___ E___ F or G___

System Type (circle one) : CWS or NTNC

Monitoring Period (month/year): From ___/___ to ___/___

PWS-ID: _____

WQP Round (circle one): 1st or 2nd

Contact Person: _____

Number of Sampling Sites Required (see instructions) _____

Phone: _____

Number of Sampling Sites Reported _____

TREATMENT INFORMATION

Modification of pH Modification of alkalinity Modification of calcium Use of a corrosion inhibitor

Chemical Used _____

Chemical name _____

Brand name _____

Certified under ANSI/NSF Standard 60 Yes or No

STATE DESIGNATED WATER QUALITY PARAMETER VALUES (Minimums or Ranges)

LOCATION	pH	CALCIUM mg/L (as CaCO ₃)	TOTAL ALKALINITY mg/L (as CaCO ₃) Dosage / Concentration	ORTHO-PHOSPHATE mg/L (as P) Dosage / Conc.	SILICATES mg/l Dosage / Conc.
AT ENTRY TO THE DISTRIBUTION SYSTEM					
IN THE DISTRIBUTION SYSTEM					

WATER QUALITY PARAMETER MONITORING RESULTS

SITE ID	SITE ADDRESS	SAMPLING DATE	ANALYSIS DATE / LAB ID # OR WTP INITIALS	TEMP. deg. C	CONDUCTIVITY μ mho/cm @ 25°C	pH	CALCIUM mg/L (as CaCO ₃)	TOTAL ALKALINITY mg/L (as CaCO ₃) Dos. / Conc.	ORTHO-PHOSPHATE mg/L (as P) Dos. / Conc.	SILICATES mg/l Dos. / Conc.

INSTRUCTIONS FOR FORMAT 550.730(4)(c)

GENERAL This format is to be used when reporting the results of water quality parameter (WQP) monitoring required under 40 CFR part 141.87 (1995).

WATER SYSTEM INFORMATION. List the Population Interval and the minimum number of sample sites that were reported in the sampling plan in Form 62-555.900(12). Indicate the month and year of the six-month monitoring period. When reporting results for the two initial monitoring periods, indicate whether the reported results are for the 1st or 2nd sampling round.

TREATMENT INFORMATION. List (check) the corrosion control treatment method used, if any. List any corrosion control additives used by chemical name and brand name and indicate if the additives used have been certified under ANSI/NSF Standard 60 for potable water use.

STATE DESIGNATED WATER QUALITY PARAMETER VALUES. If the system has WQP values designated by the State then list them, otherwise skip this section.

MONITORING RESULTS. Use the same WQP identification numbers as those in the approved sampling plan along with the site address. Report results for Conductivity and Temperature during the first two initial monitoring periods only. From entry point samples, report the dosage rate for alkalinity as the dosage rate for any chemical that is added to adjust alkalinity. Report a dosage and concentration for orthophosphate and silicates only if they are used as an inhibitor. Dosage rates need only be reported at the point of entry to the distribution samples and not in distribution samples.