



Illinois Environmental Protection Agency

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Optimal Corrosion Control Treatment (OCCT) Recommendation

Public Water Supply Systems required to submit an OCCT Recommendation to the Illinois EPA need to provide this form.

This form may be completed in Acrobat, a copy saved locally, and then printed before it is signed. You may also complete a printed copy normally. Submit the completed and signed form the Illinois EPA, Division of Public Water Supplies.

System

System Number: _____ County: _____

System Name: _____

Street Address: _____

City: _____ State: _____ Zip: _____

Contact Name: _____

Phone: _____

Email: _____

Number of People Served:

- ≤ 100
- 101 to 500
- 501 to 3,000
- 3,001 to 10,000
- 10,001 to 50,000
- > 50,000

OCCT Recommendation

The following OCCT is recommended:

- pH or Alkalinity Adjustment
- Orthophosphate (100% or 90/10 ortho/poly ratio) Specify Dose: _____ (mg/L as PO₄). This option is only available to systems that do not already feed orthophosphate.
- Orthophosphate (100% or 90/10 ortho/poly ratio) at a dose sufficient to maintain an orthophosphate residual of 1 mg/L as PO₄. This option is only available to systems that do not already meet this orthophosphate residual.
- Orthophosphate (100% or 90/10 ortho/poly ratio) at a dose sufficient to maintain an orthophosphate residual of 3 mg/L as PO₄. This option is only available to systems that do not already meet this residual.
- Silicates
- No Treatment (Attach Justification)

Signature of Owner, Official Custodian, or Authorized Agent

Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))

Printed Name

Title

Signature

Date