

# SNC LEAD-FREE

## Computer Modeling Questionnaire

---

Utility: \_\_\_\_\_  
\_\_\_\_\_

Contact: \_\_\_\_\_  
Phone #: \_\_\_\_\_  
Plant: \_\_\_\_\_

Design Flow: \_\_\_\_\_  
Actual Flow: \_\_\_\_\_  
Temp. Range: \_\_\_\_\_  
Pb Residual-90%: \_\_\_\_\_  
Avg. Cu ppm @ \_\_\_\_\_  
Tap: \_\_\_\_\_

### Finished Water Characteristics:

PH \_\_\_\_\_ Alkalinity \_\_\_\_\_ Hardness \_\_\_\_\_ TDS \_\_\_\_\_  
Fe \_\_\_\_\_ Mn \_\_\_\_\_ Sulfates \_\_\_\_\_ Chlorines \_\_\_\_\_

Raw Water Source:  Surface  Well

---

## CHEMICAL TREATMENT

### Disinfection

Chlorination  Pre  Post  
 Chloramines  Ozone  Other

### Coagulation-Sedimentation-Filtration

Alum  Ferric  PAC  Cat-Polymer  
 Other  Anionic  NON  Filter Aid

### Adjustment

Lime  Pre  Post  Sodium Carbonate  
 NaOH  KOH  Other  Sodium Bicarbonate

### Taste and Odor

KMnO<sub>4</sub>  Carbon  Other

### Fluoride

None  Acid  Dry

### Other Treatment Chemicals

Ammonia  Copper Sulfate  Other

### Corrosion Control Additives

Zn Meta  Ortho  Liq. Poly  Other  
 Poly/Ortho  Silicate-Dry  Silicate-Liquid