



Division of Drinking and Ground Waters

# Inorganic Chemical Sample Submission Report (SSR)

## Public Water System

### Information

PWS: Brookside Laboratories PWS ID: 630112  
 STU: Brookside Laboratories STU ID: 652918  
308 S Main St PO Box 456  
NEW KNOXVILLE, OH

## Laboratory Information

Reporting Lab: Brookside Laboratories  
 Analytical Lab: Brookside Laboratories  
 Reporting lab sample #: 622042010 Repeat for sample #: 0  
 Sample Received Date: 06/22/2000 QC Completed Date: 06/28/2000  
 QC Completed by: Steven D. Weil

## Sample Information

Sample Monitoring Point: EP001 Sample Collected Date / Time: 06/22/2000 15:30  
 Sample Purpose: COMPLIANCE Sample Collected by: Pat Geib

## Analytical Information

Preservation Location: FIELD

### Preservation Type:

- ASCORBIC ACID
- CLCH2COOH
- FILTERED
- H2SO4
- HCL
- HNO3
- OTHER
- ICED
- NA2O3S2
- NAOH
- NAS
- NH4CL
- UNPRESERVED

### Remarks:

Drinking Fountain

## Analysis Results - Inorganic Chemicals

Parameters	Sign Results	Units	Date	Method	Analyst Number
Aluminum, total					
Antimony, total					
Arsenic, total					
Asbestos, >10um					
Barium, total					
Beryllium, total					
Bismuth					
Boron, total					
Cadmium, total					
Calcium, total					



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## Analysis Results - Inorganic Chemicals

Parameters	Sign	Results	Units	Date	Method	Analyst Number
Chloride, total						
Chromium, hexavalent						
Chromium, total						
Cobalt, total						
Copper, total						
Cyanide, free						
Cyanide, total						
Fluoride, total						
Iron, total						
Iron, dissolved						
Lead, total						
Lithium, total						
Manganese, total						
Magnesium, total						
Mercury, total						
Molybdenum, total						
Nickel, total						
Nitrogen Ammonia						
Nitrate	<	0.01000	mg/l	06/27/2000	SM 4500-NO[3]-E	244
Nitrate-Nitrite	<	0.01000	mg/l	06/27/2000	SM 4500-NO[3]-E	244
Nitrite	<	0.01000	mg/l	06/27/2000	SM 4500-NO[3]-E	244
Potassium, total						
Selenium, total						
Silica, dissolved						
Silver, total						
Sodium, total						
Strontium, total						
Sulfate, total						
Thallium, total						
Tin, total						
Titanium, total						
Vanadium, total						
Zinc, total						
Acidity, methylorange						
Acidity, total						
Alkalinity, phenolphthalein						
Alkalinity, stability						
Alkalinity, total						
Biological Oxygen Demand						
Chemical Oxygen Demand						
Color						



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## Analysis Results - Inorganic Chemicals

Parameters	Sign	Results	Units	Date	Method	Analyst Number
Conductivity at 25c						
Dissolved Solids, total						
Hardness, total						
MBAS						
Nitrogen TKN						
Oil-Grease, total						
Orthophosphate						
Phenol						
Phosphate, reactive						
Phosphate, total						
Phosphorus, soluble						
Phosphorus, total						
Residue, settled						
Residue, total						
Residue, total filtered						
Residue, total non-filtered						
Residue, total volatile						
Residue, volatile filtered						
Residue, volatile non-filter						
Total Oxygen Demand						
Turbidity						
pH, lab						
pH, stability						