



North Carolina State Laboratory of Public Health
Environmental Sciences
 Inorganic Chemistry
 Certificate of Analysis

P.O. Box 28047
 4312 District Drive
 Raleigh, NC 27611-8047
<http://slph.ncpublichealth.com>
 Phone: 919-733-7308
 Fax: 919-715-8611

Report To: MARK HAHN

Name of System:

MOORESVILLE REGIONAL OFFICE PWSS

610 EAST CENTER AVENUE

SUITE 301

MOORESVILLE, NC 28115

Courier # 09-08-06

521 S SUMMIT AVENUE

CHARLOTTE, NC

EIN: 56 60000372 AA

StarLIMS ID: ES051716-0007001

Date Collected: 05/16/16

Time Collected: 10:15 AM

Date Received: 05/17/16

Collected By: Mark Hahn

Sample Type: Treated

Sampling Point: Meter

Well Permit #: 01-60-010

Sample Source: Community

Temp. at Receipt:

GPS #:

Sample Description:

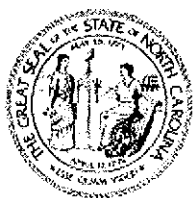
Comment: Source of water: Surface. Type of Treatment: pH adj. Turb 0.35 NTU, 7H, temp 21°C. Initial (Cl₂ 1.1 mg/L) after 5 minutes Cl₂ = 1.3 mg/L.

Default (Profile)

Analyte	Result	Allowable Limit	Unit	Qualifier(s)
Acidity	0		mg/L	
Color	1	15		
Insoluble Iron	< 0.10		mg/L	
Insoluble Manganese	< 0.03		mg/L	
Iron	< 0.10	0.30	mg/L	
Manganese	< 0.03	0.05	mg/L	
pH	8.4		N/A	
Soluble Iron	< 0.10		mg/L	
Soluble Manganese	< 0.03		mg/L	
Total Alkalinity	18		mg/L	
Turbidity	< 0.20		NTU	

Report Date: 06/02/2016

Reported By: Debbie Moncol



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610 EAST CENTER AVENUE

SUITE 301

MOORESVILLE, NC 28115

EIN: 56 60000372 AA

Courier # 09-08-06

CHARLOTTE WATER

620 S SUMMIT AVE

CHARLOTTE, NC

StarLIMS ID: ES051716-0008001

Date Collected: 05/16/16

Time Collected: 10:52 AM

Date Received: 05/17/16

Collected By: Mark Hahn

Sample Type: Treated

Sampling Point: Meter at 620 S Summit

Well Permit #: 01-60-010

Sample Source: Community

Temp. at Receipt:

GPS #:

Sample Description: Ave, five minute flush

Comment: Source of Water: Surface. Type of Treatment: Conventional. (Before) Field Cl₂ 1.3 mg/L, 032 NTU, 1.16 Cl₂ ppm, 0.06ppm Fe, (After) 1.3 mg/L after. Temp 21°C, pH 8.12.

Default (Profile)

Analyte	Result	Allowable Limit	Unit	Qualifier(s)
Acidity	0		mg/L	
Color	1	15		
Insoluble Iron	< 0.10		mg/L	
Insoluble Manganese	< 0.03		mg/L	
Iron	< 0.10	0.30	mg/L	
Manganese	< 0.03	0.05	mg/L	
pH	8.4		N/A	
Soluble Iron	< 0.10		mg/L	
Soluble Manganese	< 0.03		mg/L	
Total Alkalinity	18		mg/L	
Turbidity	< 0.20		NTU	

Report Date: 06/02/2016

Reported By: Debbie Moncol