



LABORATORY REPORT

Sample ID	JH1705269	Customer Code	1952
Federal Water Supply Code	NY5730106	DOH	Glens Falls
Water Supply	Town of Salem Water Department		
Address	PO Box 214, Salem, NY 12865		
Sample Location	Entry Point, All Wells Running		
Date Collected	7/24/2017	Time Collected	9:20 AM
Sample Collector	Eric Rogers		
Date Printed	8/16/2017		
Date Entered	8/16/2017		

Part V Table 8B Inorganic Chemicals & Physical Characteristics

Table 8B

ANALYTE	CONCENTRATION mg/L	MCL	METHOD	Date analyzed	NYS Lab
Arsenic	<0.0010	0.01	EPA 200.8	7/31/2017	11549
Barium	0.153	2.00	EPA 200.8	7/31/2017	11549
Cadmium	<0.0010	0.005	EPA 200.8	7/31/2017	11549
Chromium	<0.0010	0.10	EPA 200.8	7/31/2017	11549
Mercury	<0.00020	0.002	EPA 245.1	7/31/2017	11549
Selenium	<0.0051	0.05	EPA 200.8	7/31/2017	11549
Fluoride	<0.200	2.2	EPA 300.0	7/29/2017	11549

	mg/L	MCL	METHOD	Date analyzed	NYS Lab
Antimony	<0.0004	0.006	EPA 200.8	7/31/2017	11549
Beryllium	<0.0003	0.004	EPA 200.8	7/31/2017	11549
Nickel	0.0013	0.1	EPA 200.8	7/31/2017	11549
Thallium	<0.0003	0.002	EPA 200.8	7/31/2017	11549
Cyanide	<0.0250	0.2	EPA 335.4	8/14/2017	10795

Table 8C

	mg/L	set up time	MCL	METHOD	Date analyzed	NYS Lab
Nitrate°	NT		10 mg/l as N	Hach 10206		
Nitrite	NT		1 mg/l as N	SM18-4500-NO2 B		



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Part V Table 8D Inorganic Chemicals & Physical Characteristics

Table 8D		CONCENTRATION mg/L				
SECONDARY INORGANIC STANDARDS		Time analyzed	MCL	METHOD	Date analyzed	NYS Lab
Chloride	14.1		250.0	EPA 300.0	7/28/2017	11549
Iron	0.0580		0.3	EPA 200.7	7/31/2017	11549
Manganese	0.0833		0.3	EPA 200.7	7/31/2017	11549
Silver	<0.0010			EPA 200.8	7/31/2017	11549
Sodium	10.4		see note	EPA 200.7	7/31/2017	11549
Sulfate	31.5		250.0	EPA 300.0	7/28/2017	11549
Zinc	0.0189		5.0	EPA 200.7	7/31/2017	11549
Color (units)	<5.0		15 units	SM2120B	7/27/2017	10121
Odor	No Odor		3 units	SM2150B	8/2/2017	10121
pH*	7.59	12:20	6.5-8.5 units	SM4500-H B	7/24/2017	11799
Temperature, celsius	13.6					

Note: Water containing more than 20 mg/l sodium should not be used for drinking by people on severely restricted sodium diets.
 Water containing more than 270 mg/l of sodium should not be used for drinking by people on moderately restricted sodium diets.
 *As of 4/1/12, pH is no longer a state certified analysis.