

ANALYTICAL REPORT

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Analytical Laboratory and Environmental Services
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Client: Layne-Northwest Company (Pewaukee)
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Project: Westcheser Lakes PWS#24607946

WDNR Laboratory ID No. 721026460
WDATCP Laboratory Certification No. 105-330
EPA Laboratory ID No. W100034

Printed: 10/16/09 Code: S Page 1 of 1

NLS Project: 137403

NLS Customer: 87322

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PO # 613959

7335 W Lafayette NLS ID: 539730

Matrix: DW

Collected: 10/01/09 06:00 Received: 10/07/09

Parameter	Result	Units	Dilution	LOD	LOQ/MCL	Analyzed	Method	Lab
Copper, tot. recoverable as Cu (SDWA)	13	ug/L	1	3.5	12 / 1300	10/15/09	EPA 200.7	721026460
Lead, tot. recoverable as Pb by furnace AAS (SDWA)	ND	ug/L	1	0.52	1.8 / 15	10/12/09	SM 3113-B 19ed	721026460
Turbidity, screening - SDWA (Pb/Cu)	ND	NTU	1	1.0*	1.0*	10/12/09	EPA 180.1	721026460

7011 W Lantern NLS ID: 539731

Matrix: DW

Collected: 10/01/09 06:00 Received: 10/07/09

Parameter	Result	Units	Dilution	LOD	LOQ/MCL	Analyzed	Method	Lab
Copper, tot. recoverable as Cu (SDWA)	83	ug/L	1	3.5	12 / 1300	10/15/09	EPA 200.7	721026460
Lead, tot. recoverable as Pb by furnace AAS (SDWA)	ND	ug/L	1	0.52	1.8 / 15	10/12/09	SM 3113-B 19ed	721026460
Turbidity, screening - SDWA (Pb/Cu)	ND	NTU	1	1.0*	1.0*	10/12/09	EPA 180.1	721026460

7216 W Westcheser NLS ID: 539732

Matrix: DW

Collected: 10/01/09 07:30 Received: 10/07/09

Parameter	Result	Units	Dilution	LOD	LOQ/MCL	Analyzed	Method	Lab
Copper, tot. recoverable as Cu (SDWA)	230	ug/L	1	3.5	12 / 1300	10/15/09	EPA 200.7	721026460
Lead, tot. recoverable as Pb by furnace AAS (SDWA)	ND	ug/L	1	0.52	1.8 / 15	10/12/09	SM 3113-B 19ed	721026460
Turbidity, screening - SDWA (Pb/Cu)	ND	NTU	1	1.0*	1.0*	10/12/09	EPA 180.1	721026460

11824 N Lantern NLS ID: 539733

Matrix: DW

Collected: 10/01/09 05:15 Received: 10/07/09

Parameter	Result	Units	Dilution	LOD	LOQ/MCL	Analyzed	Method	Lab
Copper, tot. recoverable as Cu (SDWA)	52	ug/L	1	3.5	12 / 1300	10/15/09	EPA 200.7	721026460
Lead, tot. recoverable as Pb by furnace AAS (SDWA)	[0.84]	ug/L	1	0.52	1.8 / 15	10/12/09	SM 3113-B 19ed	721026460
Turbidity, screening - SDWA (Pb/Cu)	ND	NTU	1	1.0*	1.0*	10/12/09	EPA 180.1	721026460

11809 Bridgewater NLS ID: 539734

Matrix: DW

Collected: 10/01/09 07:30 Received: 10/07/09

Parameter	Result	Units	Dilution	LOD	LOQ/MCL	Analyzed	Method	Lab
Copper, tot. recoverable as Cu (SDWA)	60	ug/L	1	3.5	12 / 1300	10/15/09	EPA 200.7	721026460
Lead, tot. recoverable as Pb by furnace AAS (SDWA)	ND	ug/L	1	0.52	1.8 / 15	10/12/09	SM 3113-B 19ed	721026460
Turbidity, screening - SDWA (Pb/Cu)	ND	NTU	1	1.0*	1.0*	10/12/09	EPA 180.1	721026460

Values in brackets represent results greater than or equal to the LOD but less than the LOQ and are within a region of "Less-Certain Quantitation". Results greater than or equal to the LOQ are considered to be in the region of "Certain Quantitation". LOD and/or LOQ tagged with an asterisk(*) are considered Reporting Limits. All LOD/LOQs adjusted to reflect dilution.

LOD = Limit of Detection
DWB = Dry Weight Basis
MCL = Maximum Contaminant Levels for Drinking Water Samples. Shaded results indicate >MCL.

1000 ug/L = 1 mg/L

Reviewed by:

Thomas R. Krueger

Authorized by:
R. T. Krueger
President