



Environmental Laboratories, Inc.  
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045  
Tel. (860) 645-1102 Fax (860) 645-0823



## Analysis Report

November 03, 2016

FOR: Mr. Joe Scollan  
Bee & Jay Water Systems  
P.O. Box 78 Route 6  
Mahopac, NY 10541

### Sample Information

Matrix: DRINKING WATER  
Location Code: BEEJAYPVS  
Rush Request: Standard  
P.O.#:

### Custody Information

Collected by: HW  
Received by: LB  
Analyzed by: see "By" below

### Date Time

10/19/16  
10/19/16 16:49

## Laboratory Data

SDG ID: GBV58853  
Phoenix ID: BV58853

Project ID: PUTNAM VALLEY HIGH SCHOOL  
Client ID: GIRLS ROOM BY GYM

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/03/16	TH	E200.5
Total Metal Digestion	Completed							10/24/16	3/RVM/G/e	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected  
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)  
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

### Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.  
This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

November 03, 2016

Reviewed and Released by: Deb Lawrie, Project Manager



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**Analysis Report**  
 November 03, 2016

FOR: Mr. Joe Scollan  
 Bee & Jay Water Systems  
 P.O. Box 78 Route 6  
 Mahopac, NY 10541

Sample Information

Matrix: DRINKING WATER  
 Location Code: BEEJAYPVS  
 Rush Request: Standard  
 P.O.#:

Custody Information

Collected by: HW  
 Received by: LB  
 Analyzed by: see "By" below

Date      Time

10/19/16  
 10/19/16 16:49

Laboratory Data

SDG ID: GBV58853  
 Phoenix ID: BV58854

Project ID: PUTNAM VALLEY HIGH SCHOOL  
 Client ID: BOYS ROOM BY GYM

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/03/16	TH	E200.5
Total Metal Digestion	Completed							10/24/16		3/RVM/G/E200.5/E200.7

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 BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)  
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**Comments:**

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

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**QA/QC Report**

November 03, 2016

QA/QC Data

SDG I.D.: GBV58853

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 364136 (mg/L), QC Sample No: BV58747 (BV58853, BV58854)													
<b>ICP Metals - Aqueous</b>													
Lead	BRL	0.0010	<0.0010	<0.0010	NC	91.5			93.6			85 - 115	20
Comment: Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

- RPD - Relative Percent Difference
- LCS - Laboratory Control Sample
- LCSD - Laboratory Control Sample Duplicate
- MS - Matrix Spike
- MS Dup - Matrix Spike Duplicate
- NC - No Criteria
- Intf - Interference

Phyllis Shiller, Laboratory Director  
 November 03, 2016