



Neilson Research Corporation
245 S Grape St
Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
Website: www.nrclabs.com

June 09, 2019

Andy Chasteen
Medford School District
815 S Oakdale Ave
Medford, OR 97501
TEL: 541-842-3646
FAX: 541-842-1160

RE: Central Stadium Lead & Copper Testing

Order No.: 19051063

Dear Andy Chasteen:

Neilson Research Corporation received 2 sample(s) on 5/24/2019 for the analyses presented in the following report.

The results relate only to the parameters tested or to the sample as received by the laboratory. This report shall not be reproduced except in full, without the written approval of Neilson Research Corporation. If you have any questions regarding these test results, please feel free to call.

Sincerely,
Neilson Research Corporation

Tamra Schmedemann
Senior Project Manager
245 S Grape St
Medford, OR 97501



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Case Narrative

WO#: 19051063
Date: 6/9/2019

CLIENT: Medford School District

Project: Central Stadium Lead & Copper Testing

The analyses were performed according to the guidelines in the Neilson Research Corporation Quality Assurance Program. This report contains analytical results for the sample(s) as received by the laboratory.

Neilson Research Corporation certifies that this report is in compliance with the requirements of NELAP. No unusual difficulties were experienced during analysis of this batch except as noted below or qualified with data flags on the reports.

Original



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Analytical Report

WO#: 19051063
 Date Reported: 6/9/2019

Medford School District
 815 S Oakdale Ave
 Medford, OR 97501

Lab Order: 19051063
Received Date: 5/24/2019 11:45:00 AM
Reported Date: 6/9/2019 12:42:43 PM

Sample Information:

Lab ID: 19051063-01 Client Sample ID: VIP Box On Homeside Men's RR-Sink
 Collection Date: 5/24/2019 11:00:00 AM Collected By: Mike Medel
 Matrix: Drinking Water Sample Location: VIP Box On Homeside Men's RR-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Copper	0.795		0.000500	mg/L	1	5/31/2019	1.30	A
Lead	0.00826		0.000100	mg/L	1	5/31/2019	0.0150	A

Lab ID: 19051063-02 Client Sample ID: VIP Box On Homeside Women's RR-Sink
 Collection Date: 5/24/2019 11:01:00 AM Collected By: Mike Medel
 Matrix: Drinking Water Sample Location: VIP Box On Homeside Women's RR-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Copper	0.219		0.000500	mg/L	1	5/31/2019	1.30	A
Lead	0.00211		0.000100	mg/L	1	5/31/2019	0.0150	A

QUALIFIERS	* Value exceeds Maximum Contaminant Level.	C1 Sample container temperature is out of limit as specified at testcode
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	MI Recovery outside control limits due to Matrix Interference
	ND Not Detected at the Reporting Limit	PL Permit Limit
	R RPD outside accepted recovery limits	

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QC SUMMARY REPORT

WO#: 19051063
 09-Jun-19

Client: Medford School District
Project: Central Stadium Lead & Copper Testing

TestCode: ICPMS_200.8_DW

Sample ID: MB-675	SampType: MBLK	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/31/2019	RunNo: 1482						
Client ID: PBW	Batch ID: 675	TestNo: E200.8	E200.8	Analysis Date: 5/31/2019	SeqNo: 27493						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Copper	ND	0.000500									
Lead	ND	0.000100									

Sample ID: LCS-675	SampType: LCS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/31/2019	RunNo: 1482						
Client ID: LCSW	Batch ID: 675	TestNo: E200.8	E200.8	Analysis Date: 5/31/2019	SeqNo: 27494						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Copper	0.101	0.000500	0.1000	0	101	85	115				
Lead	0.100	0.000100	0.1000	0	100	85	115				

Sample ID: 19051145-01BMS	SampType: MS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/31/2019	RunNo: 1482						
Client ID: BatchQC	Batch ID: 675	TestNo: E200.8	E200.8	Analysis Date: 5/31/2019	SeqNo: 27510						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Copper	0.0969	0.000500	0.1000	0.0002450	96.6	70	130				
Lead	0.100	0.000100	0.1000	0.0002410	100	70	130				

Sample ID: 19051145-01BMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/31/2019	RunNo: 1482						
Client ID: BatchQC	Batch ID: 675	TestNo: E200.8	E200.8	Analysis Date: 5/31/2019	SeqNo: 27511						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Copper	0.0953	0.000500	0.1000	0.0002450	95.1	70	130	0.09686	1.58	20	

Qualifiers:

* Value exceeds Maximum Contaminant Level.	CI Sample container temperature is out of limit as specified at testcode	H Holding times for preparation or analysis exceed
MI Recovery outside control limits due to Matrix Interference	ND Not Detected at the Reporting Limit	PL Permit Limit
RL Reporting Detection Limit		

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QC SUMMARY REPORT

WO#: 19051063
 09-Jun-19

Client: Medford School District
Project: Central Stadium Lead & Copper Testing

TestCode: ICPMS_200.8_DW

Sample ID: 19051145-01BMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/31/2019	RunNo: 1482						
Client ID: BatchQC	Batch ID: 675	TestNo: E200.8	E200.8	Analysis Date: 5/31/2019	SeqNo: 27511						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.0986	0.000100	0.1000	0.0002410	98.3	70	130	0.1004	1.83	20	

Qualifiers:

* Value exceeds Maximum Contaminant Level.	CI Sample container temperature is out of limit as specified at testcode	H Holding times for preparation or analysis exceed
MI Recovery outside control limits due to Matrix Interference	ND Not Detected at the Reporting Limit	PL Permit Limit
RL Reporting Detection Limit		

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