



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

January 15, 2021

John Harding  
Eagle Point School District #9  
PO Box 548  
Eagle Point, OR 97524  
TEL: (541) 830-1240  
FAX (541) 830-6375

RE: Outback

Order No.: 21010076

Dear John Harding:

Neilson Research Corporation received 1 sample(s) on 1/5/2021 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



Original



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## Case Narrative

WO#: 21010076  
Date: 1/15/2021

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**CLIENT:** Eagle Point School District #9

**Project:** Outback

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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.

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# Analytical Report

WO#: 21010076  
 Date Reported: 1/15/2021

Eagle Point School District #9  
 PO Box 548  
 Eagle Point, OR 97524

**Lab Order:** 21010076  
**Received Date:** 1/5/2021 8:40:00 AM  
**Reported Date:** 1/15/2021 11:39:15 AM

Sample Information:

**Lab ID:** 21010076-01      Client Sample ID: OB15  
 Collection Date: 1/5/2021 7:27:00 AM      Collected By: Steven Lambert  
 Matrix: Drinking Water      Sample Location: OB15

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	0.853		0.103	µg/L	1	1/6/2021	15.0	A	

<b>QUALIFIERS</b>	*	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#: 21010076  
 15-Jan-21

**Client:** Eagle Point School District #9  
**Project:** Outback

**TestCode:** LEAD\_DW

Sample ID: <b>MB-10348</b>	SampType: <b>MBLK</b>	TestCode: <b>LEAD_DW</b>	Units: <b>µg/L</b>	Prep Date: <b>1/6/2021</b>	RunNo: <b>18256</b>						
Client ID: <b>PBW</b>	Batch ID: <b>10348</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>1/6/2021</b>	SeqNo: <b>266222</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	ND	0.103									

Sample ID: <b>LCS-10348</b>	SampType: <b>LCS</b>	TestCode: <b>LEAD_DW</b>	Units: <b>µg/L</b>	Prep Date: <b>1/6/2021</b>	RunNo: <b>18256</b>						
Client ID: <b>LCSW</b>	Batch ID: <b>10348</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>1/6/2021</b>	SeqNo: <b>266222</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	98.4	0.104	100	0	98.4	85	115				

Sample ID: <b>21010111-01AMS</b>	SampType: <b>MS</b>	TestCode: <b>LEAD_DW</b>	Units: <b>µg/L</b>	Prep Date: <b>1/6/2021</b>	RunNo: <b>18256</b>						
Client ID: <b>BatchQC</b>	Batch ID: <b>10348</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>1/6/2021</b>	SeqNo: <b>266222</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	88.8	0.104	100	0.129	88.7	70	130				

Sample ID: <b>21010111-01AMSD</b>	SampType: <b>MSD</b>	TestCode: <b>LEAD_DW</b>	Units: <b>µg/L</b>	Prep Date: <b>1/6/2021</b>	RunNo: <b>18256</b>						
Client ID: <b>BatchQC</b>	Batch ID: <b>10348</b>	TestNo: <b>E200.8</b>	<b>E200.8</b>	Analysis Date: <b>1/6/2021</b>	SeqNo: <b>266229</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	88.4	0.104	100	0.129	88.2	70	130	88.8	0.487	20	

**Qualifiers:** CI Sample container temperature is out of limit as specified at testcode H Holding times for preparation or analysis exceeded MI Recovery outside control limits due to Matrix Int  
 ND Not Detected at the Reporting Limit PL Permit Limit RL Reporting Detection Limit

Original

# Sample Log-In Check List

Client Name: **EAGLEPTSCHOOL**

Work Order Number: **21010076**

RcptNo: **1**

Logged by:	<b>Sarah Spence</b>	<b>1/5/2021 8:40:00 AM</b>	<i>Sarah Spence</i>
Completed By:	<b>Michelle Harsh</b>	<b>1/7/2021 9:54:05 AM</b>	<i>Michelle Harsh</i>
Reviewed By:	<b>Naomi Orr</b>	<b>1/15/2021 11:31:54 AM</b>	<i>Naomi Orr</i>

**Chain of Custody**

1. Is Chain of Custody complete? Yes  No  Not Present   
 2. How was the sample delivered? Client

**Log In**

3. Coolers are present? Yes  No  NA   
 4. Shipping container/cooler in good condition? Yes  No   
 Custody seals intact on shipping container/cooler? Yes  No  Not Present   
 No. Seal Date: Signed By:  
 5. Was an attempt made to cool the samples? Yes  No  NA   
 6. Were all samples received at a temperature of >0° C to 6.0°C Yes  No  NA   
 7. Sample(s) in proper container(s)? Yes  No   
 8. Sufficient sample volume for indicated test(s)? Yes  No   
 9. Are samples (except VOA and ONG) properly preserved? Yes  No   
 10. Was preservative added to bottles? Yes  No  NA   
 HNO3 pH<2  
 11. Is the headspace in the VOA vials less than 1/4 inch or 6 mm? Yes  No  No VOA Vials   
 12. Were any sample containers received broken? Yes  No   
 13. Does paperwork match bottle labels? Yes  No   
 (Note discrepancies on chain of custody)  
 14. Are matrices correctly identified on Chain of Custody? Yes  No   
 15. Is it clear what analyses were requested? Yes  No   
 16. Were all holding times able to be met? Yes  No   
 (If no, notify customer for authorization.)

**Special Handling (if applicable)**

17. Was client notified of all discrepancies with this order? Yes  No  NA

Person Notified:	<input type="text"/>	Date:	<input type="text"/>
By Whom:	<input type="text"/>	Via:	<input type="checkbox"/> eMail <input type="checkbox"/> Phone <input type="checkbox"/> Fax <input type="checkbox"/> In Person
Regarding:	<input type="text"/>		
Client Instructions:	<input type="text"/>		

18. Additional remarks:

**Cooler Information**

Cooler No	Temp °C	Condition	Seal Intact	Seal No	Seal Date	Signed By
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# Chain of Custody Record

This Chain of Custody is a LEGAL DOCUMENT and must be filled out accurately.

Section A Required Client Information	Section B Required Project Information	Section C Invoice Information	Section D Rush Status (Subject to Scheduling)
Company: <u>EP509</u>	Project Name: <u>Outback</u>	Attention:	<input checked="" type="checkbox"/> Standard 10-14 Days
Address: <u>P.O. Box 548</u> <u>Eagle Point, OR 97524</u>	Project Number:	Company Name:	<input type="checkbox"/> 5 Business Days (50% surcharge)
Email:	Report To:	Address:	<input type="checkbox"/> 3 Business Days (75% surcharge)
Phone:                      Fax:	Copy To:	P.O. #	<input type="checkbox"/> 24 - 48 hours (100% surcharge)
Collected By (Print): <u>Steven Lambert</u>			<input type="checkbox"/> Other _____
Collected By (Sign): <u>[Signature]</u>			Authorized <input type="checkbox"/> Yes <input type="checkbox"/> No
Email Report <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Mail Report <input type="checkbox"/> Yes <input type="checkbox"/> No			
Fax Report <input type="checkbox"/> Yes <input type="checkbox"/> No			

Section E Sample Information					Analysis Requested										NRC Workorder # <u>21010076</u> (Lab Use Only) <u>21010044</u> <i>error TCS 1/5/2021</i>				
Sample ID	Comp/Grab	Matrix*	Date Collected	Time Collected	No. of Containers													Remarks/Field Data	NRC Sample # (Lab Use Only)
<u>OB15</u>			<u>1-5-21</u>	<u>7:27</u>	<u>1</u>	<u>Lead</u>													<u>01</u>

\*Matrix: DW - Drinking Water WW - Wastewater W - Water S - Soil/Solid SL - Sludge O - Oil WP - Wipe OT - Other

Section F Relinquish/Receive		Sign	Print	Date	Time
Relinquished By: <u>[Signature]</u>		<u>Steven Lambert</u>		<u>1-5-21</u>	<u>7:50</u>
Received By: <u>[Signature]</u>		<u>John Harding</u>		<u>1-5-21</u>	<u>7:50</u>
Relinquished By:					
Received By:					
Relinquished By: <u>[Signature]</u>		<u>John Harding</u>		<u>1-5-21</u>	<u>8:40</u>
Received By Laboratory: <u>[Signature]</u>		<u>JHS</u>		<u>1-5-21</u>	<u>8:40</u>

Section G Lab Use Only	
Temp: <u>Amb</u>	
4°C +/- 2°C: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Received on Ice: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Number of Bottles Received: <u>1</u>	
pH Checked: <u>N.A.</u>	
COC Seals Intact: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> NA	
Field Blank Included: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

Received Via  UPS  FedEX  Other  Hand

Payment:  Invoice  Cash  VISA, M/C  Check # \_\_\_\_\_ Amount \_\_\_\_\_