

Coleman Creek Consulting, Inc.

DRINKING WATER LEAD SAMPLING
OF
SOUTHERN OREGON LEARNING SERVICES
310 H STREET, GRANTS PASS, OREGON
FOR
SOUTHERN OREGON EDUCATION SERVICE DISTRICT

INTRODUCTION

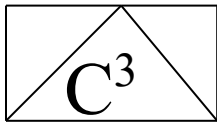
Coleman Creek Consulting, Inc. (CCC) was retained by the Southern Oregon Education Service District (SOESD) to perform representative lead drinking water sampling of the Southern Oregon Learning Services ESD Facility at the above address. The purpose of the lead drinking water sampling was to determine the concentration of lead and copper in representative drinking water sources and compare with regulatory standards. In 2017, Education Service Districts were required to adopt a Healthy and Safe Schools Plan, including provisions for testing and reducing exposure to elevated levels of lead in water used for drinking and food preparation.

LEAD DRINKING WATER SAMPLING REQUIREMENTS

Guidelines for sampling lead in water were established by the Oregon Health Authority. Water sampling is to occur after water sits overnight in the pipes without being used, and must be sampled after a day occupied by students or building occupants. All water sources are to be sampled, with the exception of water used for heating, sanitation, irrigation, and science sinks for grades 6 and up with non-potable water signs. Initial testing is required to be performed by 2020, and every 6 years thereafter, according to a testing schedule determined by the Oregon Department of Education.

DRINKING WATER SAMPLING

David W. Fawcett of CCC visited the Southern Oregon Learning Services ESD Facility on September 11, 2025. Mr. Fawcett collected a lead drinking water sample from the drinking water sources identified in the facility. See Site Sample Record Sheet (page 3) for a description of the drinking water sources sampled. See Drinking Water Sample Location Diagram in Appendix A for a visual review of all drinking water sample locations. The drinking water samples were collected in the early morning, ensuring that the sample source had not been in use since the previous day. The sample was placed in a cooler and transported to Neilson Research Corporation for lead analysis.



Coleman Creek Consulting, Inc.

DRINKING WATER LEAD RESULTS AND TESTING SUMMARY SHEET

The five drinking water samples collected were analyzed for lead using EPA Method 200.8. See Neilson Research Corporation Analytical Report in Appendix B. A Drinking Water Testing Summary Sheet (page 4) indicates the lead in drinking water concentrations for the five water samples were reported ranging from <0.5 to 1.48 parts per billion (ppb).

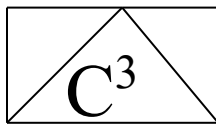
CONCLUSIONS

Five drinking water samples were collected from drinking water sources at the Southern Oregon Learning Services ESD Facility prior to use that day by building occupants, and after a day the facility was occupied. The lead concentrations reported were all below the 15 ppb lead action level in water.

RECOMMENDATIONS

Coleman Creek Consulting, Inc. recommends future drinking water sampling at the Southern Oregon Learning Services ESD Facility according to the schedule set out by the Oregon Department of Education. Coleman Creek Consulting, Inc. appreciates the opportunity to continue to perform environmental sampling and consulting services to Southern Oregon Education Service District.

David W. Fawcett
Director of Consulting Services



Coleman Creek Consulting, Inc.

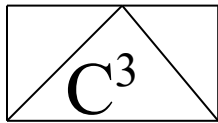
DRINKING WATER LEAD SAMPLE RECORD SHEET

FACILITY: Southern Oregon Learning Services
ADDRESS: 310 SW H Street
Grants Pass, Oregon

DATE: 09-11-25
SAMPLER: David W. Fawcett

SAMPLE #	SOURCE DESCRIPTION	LOCATION	COLLECTION TIME
25-004G.H1	Sink Faucet	Break Room Sink	0655
25-004G.H2	Sink Faucet	Hall Women's Restroom Sink	0656
25-004G.H3	Sink Faucet	Family Restroom Sink	0656
25-004G.H4	Sink Faucet	Playroom Left Sink	0700
25-004G.H5	Sink Faucet	Playroom Right Sink	0701

Note: New facility not previously sampled.



Coleman Creek Consulting, Inc.

DRINKING WATER TESTING SUMMARY SHEET

DISTRICT NAME: Southern Oregon Education Service District
DISTRICT ID#: 2025
SCHOOL NAME: Southern Oregon Learning Services Facility
BUILDING NAME: Southern Oregon Learning Services
BUILDING ID#: 20250020

Sample Number	Fixture Location Description	Fixture ID#	Test Date	Test Result (ppb)	# Retest	Final Result (ppb)
25-004G.H1	Break Room Sink	SF	09-11-25	1.48		
25-004G.H2	Hall Women's RR Sink	BF	09-11-25	0.677		
25-004G.H3	Family RR Sink	BF	09-11-25	<0.5		
25-004G.H4	Playroom Left Sink	CF	09-11-25	<0.5		
25-004G.H5	Playroom Right Sink	CF	09-11-25	<0.5		

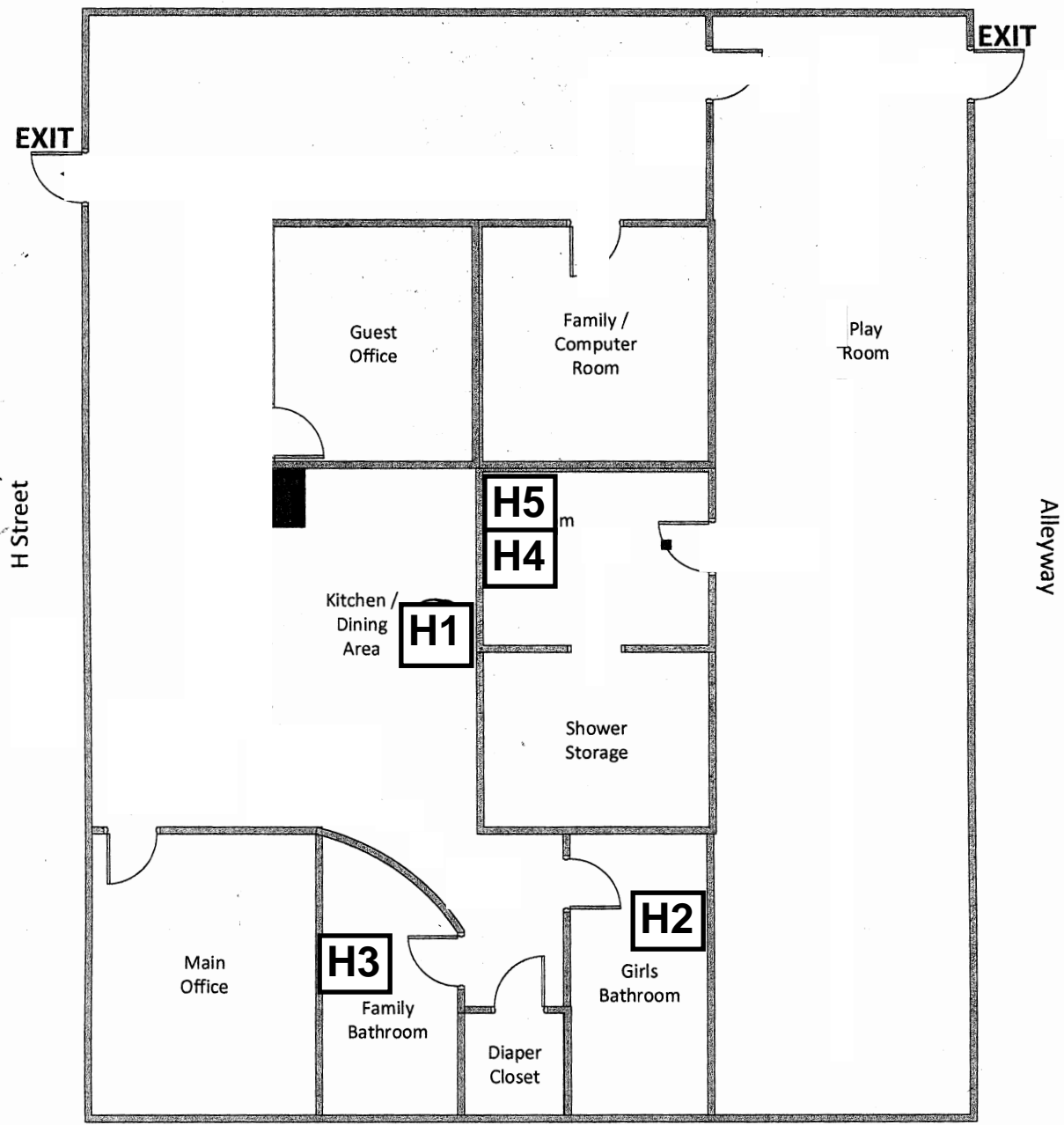
Fixture ID Coding:

DW = Drinking Water Fountain WC = Water Cooler WB = Water Bottle Filler
CF = Classroom Faucet BF = Bathroom Faucet SF = Staff/Office Faucet
KF = Kitchen/Food Prep OS = Outside Spigot OT = Other (Specify)

APPENDIX A

**DRINKING WATER SAMPLE LOCATION
DIAGRAM**

DRINKING WATER SAMPLE LOCATION DIAGRAM
310 SW H Street, Grants Pass, Oregon



LEGEND:

H2 = Drinking Water Sample Location

APPENDIX B

**NEILSON RESEARCH CORPORATION
ANALYTICAL REPORT**



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

September 23, 2025

Dave Fawcett
Coleman Creek Consulting
810 Leonard St
Ashland, OR 97520
TEL: (541) 535-7108
FAX (541) 535-8795

RE: 25-004G H Street

Order No.: 25090670

Dear Dave Fawcett:

Neilson Research Corporation received 5 sample(s) on 9/12/2025 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
Director of Project Management
245 S Grape St
Medford, OR 97501



Original



**NEILSON
RESEARCH
CORPORATION**

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

Case Narrative

WO#: **25090670**
Date: **9/23/2025**

CLIENT: Coleman Creek Consulting

Project: 25-004G H Street

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



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

Analytical Report

WO#: 25090670
 Date Reported: 9/23/2025

Coleman Creek Consulting
 810 Leonard St
 Ashland, OR 97520

Lab Order: 25090670
Received Date: 9/12/2025 8:32:00 AM
Reported Date: 9/23/2025 12:06:30 PM

Sample Information:

Lab ID: 25090670-01 Client Sample ID: 25-004G.H1
 Collection Date: 9/11/2025 6:55:00 AM Collected By: Dave Fawcett
 Matrix: Drinking Water Sample Location: Grab

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.48		0.500	ppb	1	9/16/2025	15.0	A

Lab ID: 25090670-02 Client Sample ID: 25-004G.H2
 Collection Date: 9/11/2025 6:56:00 AM Collected By: Dave Fawcett
 Matrix: Drinking Water Sample Location: Grab

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.677		0.500	ppb	1	9/16/2025	15.0	A

Lab ID: 25090670-03 Client Sample ID: 25-004G.H3
 Collection Date: 9/11/2025 6:56:00 AM Collected By: Dave Fawcett
 Matrix: Drinking Water Sample Location: Grab

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	ND		0.500	ppb	1	9/16/2025	15.0	A

QUALIFIERS	* Value exceeds Maximum or Minimum Contaminant Level.	C1 Sample container temperature is out of limit as specified at testcode
	DF Dilution Factor	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
	R RPD outside accepted recovery limits	RL Reporting Limit

NELAP A Accredited in accordance with NELAP ORELAP 100016, OR-028

Original



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

Analytical Report

WO#: 25090670
 Date Reported: 9/23/2025

Coleman Creek Consulting
 810 Leonard St
 Ashland, OR 97520

Lab Order: 25090670
Received Date: 9/12/2025 8:32:00 AM
Reported Date: 9/23/2025 12:06:30 PM

Sample Information:

Lab ID: 25090670-04 Client Sample ID: 25-004G.H4
 Collection Date: 9/11/2025 7:00:00 AM Collected By: Dave Fawcett
 Matrix: Drinking Water Sample Location: Grab

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.500	ppb	1	9/16/2025	15.0	A	

Lab ID: 25090670-05 Client Sample ID: 25-004G.H5
 Collection Date: 9/11/2025 7:01:00 AM Collected By: Dave Fawcett
 Matrix: Drinking Water Sample Location: Grab

Trace Metals by EPA 200.8 ICP-MS							Analyst: KN		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	ND		0.500	ppb	1	9/16/2025	15.0	A	

QUALIFIERS	* Value exceeds Maximum or Minimum Contaminant Level.	C1 Sample container temperature is out of limit as specified at testcode
	DF Dilution Factor	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
	R RPD outside accepted recovery limits	RL Reporting Limit

NELAP A Accredited in accordance with NELAP ORELAP 100016, OR-028

Original



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

QC SUMMARY REPORT

WO#: 25090670
 23-Sep-25

Client: Coleman Creek Consulting
Project: 25-004G H Street

TestCode: LEAD_SCHOOLS

Sample ID: MB-32899	SampType: MBLK	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 9/16/2025	RunNo: 62752						
Client ID: PBW	Batch ID: 32899	TestNo: E200.8	E200.8	Analysis Date: 9/16/2025	SeqNo: 1036866						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead ND 0.500

Sample ID: LCS-32899	SampType: LCS	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 9/16/2025	RunNo: 62752						
Client ID: LCSW	Batch ID: 32899	TestNo: E200.8	E200.8	Analysis Date: 9/16/2025	SeqNo: 1036867						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead 98.0 0.500 100 0 98.0 85 115

Sample ID: 25090668-01AMS	SampType: MS	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 9/16/2025	RunNo: 62752						
Client ID: BatchQC	Batch ID: 32899	TestNo: E200.8	E200.8	Analysis Date: 9/16/2025	SeqNo: 1036869						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead 96.7 0.500 100 0 96.7 70 130

Sample ID: 25090668-01AMSD	SampType: MSD	TestCode: LEAD_SCHO	Units: ppb	Prep Date: 9/16/2025	RunNo: 62752						
Client ID: BatchQC	Batch ID: 32899	TestNo: E200.8	E200.8	Analysis Date: 9/16/2025	SeqNo: 1036870						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead 95.1 0.500 100 0 95.1 70 130 96.7 1.68 20

Qualifiers: C1 Sample container temperature is out of limit as specified at testcode DF Dilution Factor H Holding times for preparation or analysis exceed
 MI Recovery outside control limits due to Matrix Interference ND Not Detected at the Reporting Limit RL Reporting Limit

Original



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

Sample Log-In Check List

Client Name: ColemanCreek

Work Order Number: 25090670

RcptNo: 1

Logged by: Ashley Spiegelberg	9/12/2025 8:32:00 AM	<i>AS</i>
Completed By: Coni Boyko	9/17/2025 10:44:07 AM	<i>Coni Boyko</i>
Reviewed By: Tamra Schmedemann	9/23/2025 12:01:07 PM	<i>Tamra Schmedemann</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 NA
- 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
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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Section A Required Client Information	Section B Required Project Information	Section C Invoice Information	Section D Rush Status (Subject to Scheduling)
Company: Coleman Creek Consulting	Project Name: <u>H Street</u>	Attention:	<input checked="" type="checkbox"/> Standard: 10 Business Days
Address: 810 Leonard St	Project Number: <u>25-004 G</u>	Company Name:	<input type="checkbox"/> Priority: 5 Business Days (List x 1.50)
Ashland, OR 97520	Report To: Dave Fawcett	Address:	<input type="checkbox"/> Express: 3 Business Days (List x 1.75)
Email: fawbro@ccountry.net	Copy To:	P.O. #	<input type="checkbox"/> Rush: 2 Business Days (List x 2.00)
Phone: Fax:			<input type="checkbox"/> Rush: 1 Business Day (List x 2.50)
Collected By (Print): <u>Dave Fawcett</u>			<input type="checkbox"/> Rush: Same Day (List x 3.00)
Collected By (Sign): <u>[Signature]</u>			Authorized <input type="checkbox"/> Yes <input type="checkbox"/> No
Email Report <input checked="" type="checkbox"/> Mail Report <input type="checkbox"/> Fax Report <input type="checkbox"/>			

Section E Sample Information					Analysis Requested										NRC Workorder # <u>25090670</u> (Lab Use Only)					
Sample ID	Comp/Grab	Matrix*	Date Collected	Time Collected	No. of Containers	Total Lead												Remarks / Field Data	NRC Sample # (Use Only)	(Lab)
<u>25-004 G. H1</u>	<u>Grab</u>	<u>DW</u>	<u>9-11-25</u>	<u>0655</u>	<u>1</u>	<u>X</u>													<u>01</u>	
<u>H2</u>	<u>↓</u>	<u>↓</u>	<u>↓</u>	<u>0656</u>	<u>1</u>	<u>X</u>													<u>02</u>	
<u>H3</u>	<u>↓</u>	<u>↓</u>	<u>↓</u>	<u>0656</u>	<u>1</u>	<u>X</u>													<u>03</u>	
<u>H4</u>	<u>↓</u>	<u>↓</u>	<u>↓</u>	<u>0700</u>	<u>1</u>	<u>X</u>													<u>04</u>	
<u>H5</u>	<u>↓</u>	<u>↓</u>	<u>↓</u>	<u>0701</u>	<u>1</u>	<u>X</u>													<u>05</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>David Fawcett</u>	<u>David Fawcett</u>	<u>9-12-25</u>	<u>0832</u>
Received By:					
Relinquished By:					
Received By:					
Relinquished By:	<u>[Signature]</u>	<u>Ashley Spiesberg</u>	<u>Ashley Spiesberg</u>	<u>9/12/25</u>	<u>8:32</u>
Received By Laboratory:					

Section G Lab Use Only	
Temp: <u>Amb</u>	IR Therm ID: <u>NA</u>
≤6°C: <input type="checkbox"/> Yes <input type="checkbox"/> No	
Received on Ice: <input type="checkbox"/> Yes <input type="checkbox"/> No	
Number of Bottles Received:	
pH Checked:	
COC Seals Intact: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> NA	
Field Blank Included: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Received Via <input type="checkbox"/> UPS <input type="checkbox"/> FedEX <input type="checkbox"/> Other <input checked="" type="checkbox"/> Hand
Payment: <input checked="" type="checkbox"/> Invoice <input type="checkbox"/> Cash <input type="checkbox"/> VISA, M/C <input type="checkbox"/> Check # _____ Amount _____