



575 Broad Hollow Road, Melville, NY 11747
 TEL: (631) 694-3040 FAX: (631) 420-8436
www.pacelabs.com

Laboratory Results

Results for the samples and analytes requested
 The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests

Sample Information:

Type: Drinking Water
 Origin:

Intertek-PSI
850 Poplar Street
Pittsburgh, PA 15220
Attn To : Mike Kopar

Lab No. : 7078671001
Client Sample ID.: WEX KETTLE

Federal ID :
 Collected : 01/31/2019 09:15 AM Point
 Received : 02/06/2019 10:00 AM Location
 Collected By

Analytical Method:EPA 200.8

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
Lead	<1.0		1	ug/L	15	02/08/2019 5:21 PM	001 BP3N1/1

Qualifiers:

- DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.
- ND - Not Detected at or above adjusted reporting limit.
- J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit. Estimated value - below calibration range
- U - Indicates the compound was analyzed for, but not detected

John Stanton

Test results meet the requirements of NELAC unless otherwise noted.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Result(s) reported meet(s) NYS Regulatory Limit(s).
 Result(s) flagged with * Exceed NYS Regulatory Limit(s). Limit Noted.

Date Reported: 02/13/2019



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Sample Information:

Type: Drinking Water
 Origin:

Intertek-PSI
850 Poplar Street
Pittsburgh, PA 15220
Attn To : Mike Kopar

Lab No. : 7078671002
Client Sample ID.: WEX BRAISING SKILLET

Federal ID :
 Collected : 01/31/2019 09:05 AM Point
 Received : 02/06/2019 10:00 AM Location
 Collected By

Analytical Method:EPA 200.8

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
Lead	1.2		1	ug/L	15	02/08/2019 5:30 PM	002 BP3N1/1

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Sample Information:

Type: Drinking Water
 Origin:

Intertek-PSI
850 Poplar Street
Pittsburgh, PA 15220
Attn To : Mike Kopar

Lab No. : 7078671003
Client Sample ID.: HANCE BRAGING SKILLET

Federal ID :
 Collected : 01/31/2019 08:20 AM Point
 Received : 02/06/2019 10:00 AM Location
 Collected By

Analytical Method:EPA 200.8

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
Lead	3.7		1	ug/L	15	02/08/2019 5:33 PM	003 BP3N1/1

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Sample Information:

Type: Drinking Water
 Origin:

Intertek-PSI
850 Poplar Street
Pittsburgh, PA 15220
Attn To : Mike Kopar

Lab No. : 7078671004
Client Sample ID.: HANCE KIT KETTLE

Federal ID :
 Collected : 01/31/2019 08:25 AM Point
 Received : 02/06/2019 10:00 AM Location
 Collected By

Analytical Method:EPA 200.8

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
Lead	<1.0		1	ug/L	15	02/08/2019 5:36 PM	004 BP3N1/1

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Date Reported: 02/13/2019



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Sample Information:

Type: Drinking Water
 Origin:

Intertek-PSI
850 Poplar Street
Pittsburgh, PA 15220
Attn To : Mike Kopar

Lab No. : 7078671005
Client Sample ID.: RICHLAND LEFT SINK

Federal ID :
 Collected : 01/31/2019 08:45 AM Point
 Received : 02/06/2019 10:00 AM Location
 Collected By

Analytical Method:EPA 200.8

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
Lead	<1.0		1	ug/L	15	02/08/2019 5:39 PM	005 BP3N1/1

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Date Reported: 02/13/2019



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Sample Information:

Type: Drinking Water
 Origin:

Intertek-PSI
850 Poplar Street
Pittsburgh, PA 15220
Attn To : Mike Kopar

Lab No. : 7078671006
Client Sample ID.: RICHLAND RIGHT SINK

Federal ID :
 Collected : 01/31/2019 08:48 AM Point
 Received : 02/06/2019 10:00 AM Location
 Collected By

Analytical Method:EPA 200.8

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
Lead	<1.0		1	ug/L	15	02/08/2019 5:42 PM	006 BP3N1/1

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WorkOrder :
7078671

Laboratory Certifications

Long Island Certification IDs

575 Broad Hollow Rd, Melville, NY 11747
New York Certification #: 10478 Primary Accrediting Body
New Jersey Certification #: NY158
Pennsylvania Certification #: 68-00350
Connecticut Certification #: PH-0435
Maryland Certification #: 208
Rhode Island Certification #: LAO00340
Massachusetts Certification #: M-NY026
New Hampshire Certification #: 2987

WO#: 7078671



Section Required

CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section C Invoice Information:

Company: PSI Intermediate, Address: 850 Poplar St, Pittsburgh PA 15220, Project Name: Pine Richard, Project Number: 08163144-14, Regulatory Agency: NPDES, UST, RCRA, RCRA, State: PA

Table with columns: Section D Required Client Information, Matrix Codes, Matrix ID, Sample ID, Matrix Code, Sample Type, Date, Time, Relinquished by, Affiliation, Date, Time, Accepted by, Affiliation, Date, Time, Sample Conditions, Samples Intact. Includes handwritten entries for samples 1-6 and signatures of Michael Kopper.

ORIGINAL



Sample Condition Upon Receipt

WO#: 7078671
 PM: JDS Due Date: 02/20/19
 CLIENT: PSIC

Client Name: PSIC

Project

Courier: Fed Ex UPS USPS Client Commercial Pace Other

Tracking #: 467011455363
 Custody Seal on Cooler/Box Present: Yes No Seals intact: Yes No

Temperature Blank Present: Yes No

Packing Material: Bubble Wrap Bubble Bags Ziploc None Other
 Thermometer Used: TH091 Correction Factor: 0.0

Type of Ice: Wet Blue None

Cooler Temperature (°C): _____ Cooler Temperature Corrected (°C): _____

Samples on ice, cooling process has begun

Temp should be above freezing to 6.0°C Date/Time 5035A kits placed in freezer _____

USDA Regulated Soil (N/A, water sample) Date and Initials of person examining contents: SK 2/16/19

Did samples originate in a quarantine zone within the United States: AL, AR, CA, FL, GA, ID, LA, MS, NC, NM, NY, OK, OR, SC, TN, TX, or VA (check map)? YES NO
 Did samples originate from a foreign source (internationally, including Hawaii and Puerto Rico)? Yes No

If Yes to either question, fill out a Regulated Soil Checklist (F-LI-C-010) and include with SCUR/COC paperwork.

			COMMENTS:
Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	1.	
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	2.	
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	3.	
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.	
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	5.	
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6.	
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7.	
Sufficient Volume: (Triple volume provided for MS/MSD)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	8.	
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.	
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10.	
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.	Note if sediment is visible in the dissolved container.
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	12.	
-Includes date/time/ID/Analysis Matrix SL WT OIL			
All containers needing preservation have been checked	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13.	<input type="checkbox"/> HNO ₃ <input type="checkbox"/> H ₂ SO ₄ <input type="checkbox"/> NaOH <input type="checkbox"/> HCl
pH paper Lot # <u>HC857466</u>			Sample #
All containers needing preservation are found to be in compliance with EPA recommendation? (HNO ₃ , H ₂ SO ₄ , HCl, NaOH>9 Sulfide, NaOH>12 Cyanide)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A		
Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease, DRO/8015 (water). Per Method, VOA pH is checked after analysis			Initial when completed: Lot # of added preservative: Date/Time preservative added:
Samples checked for dechlorination:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14.	
KI starch test strips Lot #			Positive for Res. Chlorine? Y N
Residual chlorine strips Lot #			
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15.	
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	16.	
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A		
Pace Trip Blank Lot # (if applicable):			

Client Notification/ Resolution: _____ Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

* PM (Project Manager) review is documented electronically in LIMS.