

## LEAD IN POTABLE WATER SCREENING REPORT

INVESTIGATION FOR:	Kenneth Stromsland Board of Education Township of Edison 312 Pierson Avenue Edison, NJ 07642
SITE INVESTIGATED:	John Adams Middle 1081 New Dover Road Edison, NJ 08820
ASSESSMENT BY:	Kyle Brown Omega Environmental Services, Inc. 280 Huyler Street South Hackensack, NJ 07606
INVESTIGATION CONDUCTED:	8/5/16
DATE OF REPORT:	9/6/16

(Omega Project # 16-27002M)

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## **EXECUTIVE SUMMARY:**

The Board of Education Township of Edison requested lead in water testing of potable water outlets at John Adams Middle, 1081 New Dover Road, Edison, NJ 08820.

## Previous Testing

No information related to previous testing was available.

## Recent Testing (8/05/16)

In order to assess the building water outlets a full testing of all potable outlets was performed on August 05, 2016.

Reportedly the outlets were not flushed or used on the day of testing.

First draw and flush samples (30 second) were collected of 23 water fountains and sinks.

## All results were below the Lead and Copper action level of 15 ppb.

See Section 3 Discussion of Results

## **1 RESULTS TABLE:**

Outlet #	Sample #	Location	1 <sup>st</sup> draw (FD) or flush (FL)	Results (ppb)	LCR Action Level <sup>(1)</sup> (ppb)
03	1	Kitchen Sink near oven (R)	FD	3.5	15
03	2	Kitchen Sink near oven (R)	FL	<1.0	15
02	3	Kitchen Sink near dishwasher	FD	<1.0	15
02	4	Kitchen Sink near dishwasher	FL	<1.0	15
04	5	Kitchen Sink near lockers (R)	FD	<1.0	15
04	6	Kitchen Sink near lockers (R)	FL	<1.0	15
01A	7	Water Fountain next to custodial closet (R)	FD	1.6	15
01A	8	Water Fountain next to custodial closet (R)	FL	3.7	15
21	9	Nurse's Office Sink	FD	2.1	15
21	10	Nurse's Office Sink	FL	<1.0	15
26	11	Water Fountain near 106 (R)	FD	3.4	15
26	12	Water Fountain near 106 (R)	FL	1.1	15
26	13	Water Fountain near 106 (L)	FD	6.7	15
26	14	Water Fountain near 106 (L)	FL	1.1	15
70	15	Water Fountain across 137 (R)	FD	<1.0	15
70	16	Water Fountain across 137 (R)	FL	<1.0	15
70	17	Water Fountain across 137 (L)	FD	<1.0	15
70	18	Water Fountain across 137 (L)	FL	<1.0	15
59	19	Water Fountain across Faculty Room (R)	FD	6.0	15
59	20	Water Fountain across Faculty Room (R)	FL	3.3	15
50	21	Faculty Room Sink	FD	12	15
50	22	Faculty Room Sink	FL	2.3	15
13	23	Water Fountain Boy's Locker Room	FD	1.4	15
13	24	Water Fountain Boy's Locker Room	FL	<1.0	15
08	25	Water Fountain Girl's Locker Room	FD	4.2	15
08	26	Water Fountain Girl's Locker Room	FL	4.2	15

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Omega Environmental Services, Inc. 280 Huyler Street - South Hackensack, NJ 07606 - Tel: (201) 489-8700 - Fax: (201)342-5412

60	27	Water Fountain across 210 (R)	FD	8.0	15
60	28	Water Fountain across 210 (R)	FL	2.3	15
67	29	Water Fountain across 203 (L)	FD	4.4	15
67	30	Water Fountain across 203 (L)	FL	2.0	15
36	31	Room 108 Sink (closest to door)	FD	5.9	15
36	32	Room 108 Sink (closest to door)	FL	3.5	15
40	33	Room 108 Sink (back left)	FD	4.9	15
40	34	Room 108 Sink (back left)	FL	<1.0	15
39	35	Room 108 Sink (back center)	FD	15	15
39	36	Room 108 Sink (back center)	FL	<1.0	15
38	37	Room 108 Sink (back right)	FD	12	15
38	38	Room 108 Sink (back right)	FL	<1.0	15
37	39	Room 108 Sink (on right side of room)	FD	4.1	15
37	40	Room 108 Sink (on right side of room)	FL	1.5	15
41	41	Room 108 Sink (in front of the oven)	FD	3.4	15
41	42	Room 108 Sink (in front of the oven)	FL	1.5	15
01B	43	Sink by Main custodial closet	FD	2.0	15
01B	44	Sink by Main custodial closet	FL	<1.0	15

<sup>(1)</sup> EPA Lead in Copper Rule (1991) Action Level for water suppliers (municipalities and private wells) and March 2016 Newark Public Schools Lead Water Testing Sampling Plan.

FD – First Draw Sample

FL - Flush Sample (30 sec)

NA – Not Analyzed

## 2 SAMPLING METHODOLOGY:

First Draw Samples - Without allowing any water to spill until sample collection, samples were collected with a relatively slow flow rate in 250 mL bottles prepared with Nitric Acid ( $HNO_3$ ) as a preservative.

Flush Samples – After collection of first draw samples the water was allowed to flow at a relatively slow rate for thirty second to flush the fixture and close piping. The flush samples are intended to test the plumbing further upstream from the fixture (behind walls).

The samples were packaged in a cooler and shipped to Pace Analytical, Melville, NY for total lead in potable water analysis (method E200.8 IOC).

## **3 DISCUSSION OF RESULTS:**

All lead in water results were below the EPA Lead and Copper action level of 15 ppb. No analysis was performed for copper in water.

## 4 **RECOMMENDATIONS:**

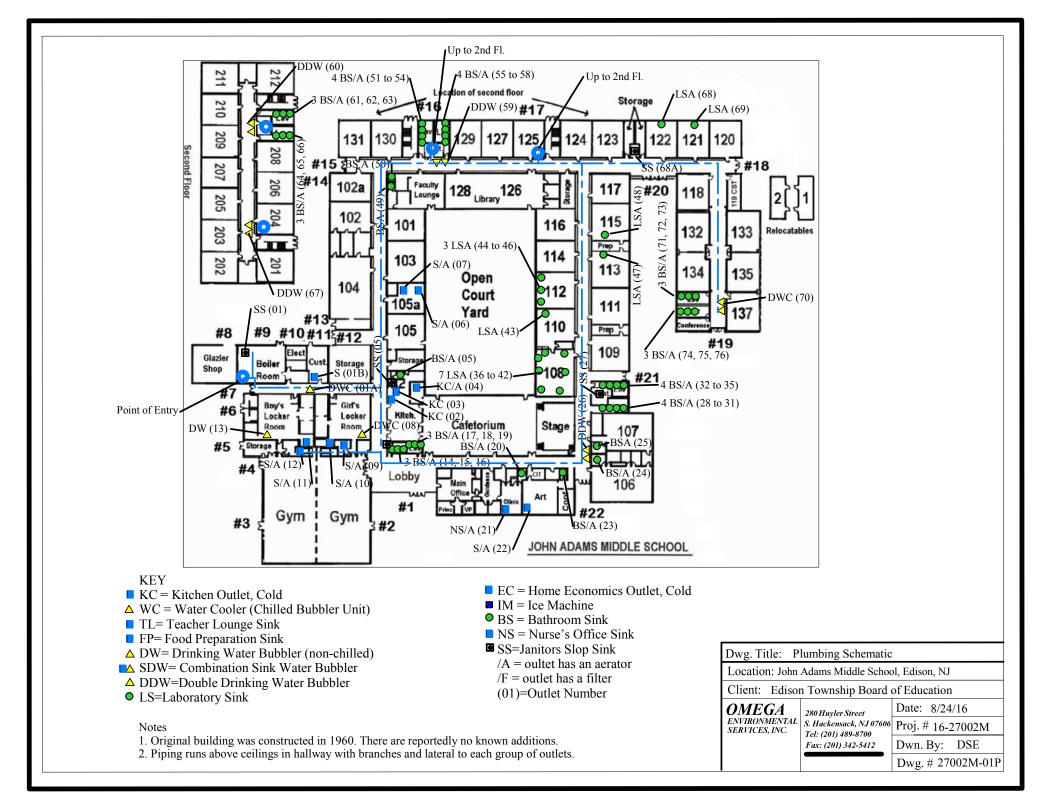
Short term:

• No further action at this time.

Long Term:

- Repeat full building testing on an annual basis. Generally this should be performed in August prior to the start of the school season.
- Develop a Lead in Water Management Plan in accordance with the 2006 EPA 3Ts for Reducing Lead in Drinking Water in Schools.

## A. Outlet Location Plan



## **Drinking Water Outlet Inventory**

Name of School:	John Adams Middle School	Address: 1081 New Dover Road Edison, NJ 08820	
Grade Levels:	Year School Constructed: 1960	Renovations/Additions: None Known	
Individual schoo officer Name/Si		Date Completed: 8/2016	
Sample Location	Codes		
DW= Drinking W	ater Bubbler (unchilled)	KC = Kitchen Outlet, Cold	
DDW=Double Dr	inking Water Bubbler (unchilled)	TL= Teacher Lounge Sink	
WC = Water Coo	ler (Chilled Bubbler Unit)	CT= Cafeteria Outlet	
DWC = Double W	Vater Cooler (Chilled Bubbler Unit)	EC = Home Economics Outlet, Cold	
SWC= Combinati	on Sink Chilled Water Cooler (chilled Bubbler Unit)	NS = Nurse's Office Sink	
SDW= Combinati	ion Sink Water Bubbler	FP= Food Preparation Sink (not otherwise specified)	
S= Misc. Sink; po	ossible potable use	IM = Ice Machine	
/A Aerator Presen	-	BS = Bathroom Sink	

							Brass				Wate	er Cooler	
Outlet # <sup>1</sup>	Туре	Location	Code	Op. <sup>2</sup> (Y/N )	Cor. <sup>3</sup> (Y/N)	Filter <sup>4</sup> (Y/N)	Fittings, Faucets or valves? (Y/N)	Aerator/ Screen (Y/N)	Motion Activated (Y/N)	Chiller (Y/N)	Make	Model	Comments
01	Slop Sink	Boiler Room	SS	N.V.	t	Ν		Ν	Ν	Ν			
01A	Double Water Bubbler (chilled)	Outside Locker Rooms	DWC	Y		N.V.		Ν	Ν	Y			
01B	Sink	Custodian Closet	S	Y		N		Ν	Ν	Ν			

N.V. – Not Verified

 <sup>&</sup>lt;sup>1</sup> Number outlets starting at the closest outlet to the Point of Entry (POE).
 <sup>2</sup> Operational? Document if permanently or temporarily out of service on the Plumbing Profile.
 <sup>3</sup> Signs of Corrosion? Signs of corrosion detected, such as but not limited to frequent leaks, rust-colored water, or stained fixtures, dishes, or laundry.

<sup>&</sup>lt;sup>4</sup> Document on Filter Inventory.

## John Adams Middle School

Outlet	Туре	Location	Code	Op. <sup>2</sup>	Cor. <sup>3</sup>	Filter <sup>4</sup>	Brass	Aerator/	Motion	Chiller	Wate	er Cooler	Comments
02	Kitchen Sink	Kitchen	KC	Y		Ν			Ν	Ν			
03	Kitchen Sink	Kitchen	KC	Y		Ν			N	N			
04	Kitchen Sink	Kitchen	KC	Y		Ν		Y	N	N			
05	Bathroom Sink	Next to Kitchen	BS/A	N.V.		N		Y	N	Ν			
06	Sink	Room 105A	S	N.V.		N		N	N	N			
07	Sink	Room 105A	S	N.V.		Ν		N	N	N			
08	Double Water Bubbler (chilled)	Girl's Locker Room	DWC	Y		N.V.		N	Ν	Y			
09	Sink	Girl's Locker Room	S/A	N.V.		N		Y	N	N			
10	Sink	Girl's Locker Room	S/A	N.V.		N		Y	N	N			
11	Sink	Boy's Locker Room	S/A	N.V.		N		Y	N	N			
12	Sink	Boy's Locker Room	S/A	N.V.		N		Y	N	N			
13	Double Water Bubbler (unchilled)	Boy's Locker Room	DW	Y		N.V.		N	N	Ν			
14	Bathroom Sink	Next to Main Lobby	BS/A	N.V.		N		Y	N	N			
15	Bathroom Sink	Next to Main Lobby	BS/A	N.V.		N		Y	N	N			
16	Bathroom Sink	Next to Main Lobby	BS/A	N.V.		Ν		Y	Ν	Ν			
17	Bathroom Sink	Next to Main Lobby	BS/A	N.V.		N		Y	N	N			
18	Bathroom Sink	Next to Main Lobby	BS/A	N.V.	$\mathbb{Z}$	N		Y	N	N			
19	Bathroom Sink	Next to Main Lobby	BS/A	N.V.	4	Ν		Y	N	Ν			
20	Bathroom Sink	ClinicBathroom	BS/A	N.V.		N		Y	N	Ν			
21	Nurse's Sink	Clinic	NS/A	Y		N		Y	Ν	Ν			
22	Sink	Art Room	S/A	N.V.		N		Y	N	Ν			
23	Bathroom Sink	Art Room Bathroom	BS/A	N.V.	1	N	Ð	Y	N	Ν			
24	Bathroom Sink	Room 106	BS/A	N.V.		N		Y	N	Ν			
25	Bathroom Sink	Room 107	BS/A	N.V.		N		Y	N	N			
26	Double Water Bubbler (un chilled)	Outside Room 107	DW	Y		N		N	N	N			
27	Slop Sink	Across From Room 108	SS	N.V.		Ν		Ν	N	N			
28	Bathroom Sink	Across From Room 108	BS/A	N.V.		N		Y	N	N			
29	Bathroom Sink	Across From Room 108	BS/A	N.V.		Ν		Y	N	Ν			
30	Bathroom Sink	Across From Room 108	BS/A	N.V.		N		Y	N	Ν			
31	Bathroom Sink	Across From Room 108	BS/A	N.V.		N		Y	N	Ν			
32	Bathroom Sink	Across From Room 108	BS/A	N.V.		N		Y	N	N			
33	Bathroom Sink	Across From Room 108	BS/A	N.V.		Ν		Y	N	Ν			

## John Adams Middle School

Outlet	Туре	Location	Code	Op. <sup>2</sup>	Cor. <sup>3</sup>	Filter <sup>4</sup>	Brass	Aerator/	Motion	Chiller	Wate	er Cooler	Comments
34	Bathroom Sink	Across From Room 108	BS/A	N.V.		N		Y	N	N			
35	Bathroom Sink	Across From Room 108	BS/A	N.V.		N		Y	Ν	N			
36	Lab Sink	Room 108	LS/A	Y		N		Y	Ν	N			
37	Lab Sink	Room 108	LS/A	Y		N		Y	Ν	N			
38	Lab Sink	Room 108	LS/A	Y		N		Y	Ν	N			
39	Lab Sink	Room 108	LS/A	Y		N		Y	Ν	N			
40	Lab Sink	Room 108	LS/A	Y		N		Y	Ν	Ν			
41	Lab Sink	Room 108	LS/A	Y		N		Y	Ν	N			
42	Lab Sink	Room 108	LS/A	N.V.		N		Y	N	N			
43	Lab Sink	Room 110	LS/A	N.V.		N	A	Y	N	Ν			
44	Lab Sink	Room 112	LS/A	N.V.		N		Y	Ν	N			
45	Lab Sink	Room 112	LS/A	N.V.		N		Y	N	N			
46	Lab Sink	Room 112	LS/A	N.V.		N		Y	Ν	Ν			
47	Lab Sink	Room 113	LS/A	N.V.		N		Y	Ν	Ν			
48	Lab Sink	Room 115	LS/A	N.V.		N		Y	Ν	Ν			
49	Bathroom Sink	Faculty Lounge	BS/A	N.V.	$\overline{\mathcal{A}}$	N		Y	Ν	Ν			
50	Bathroom Sink	Faculty Lounge	BS/A	Y		N		Y	N	N			
51	Bathroom Sink	Across From Faculty Lounge	BS/A	N.V.		N		Y	Ν	N			
52	Bathroom Sink	Across From Faculty Lounge	BS/A	N.V.		N		Y	Ν	Ν			
53	Bathroom Sink	Across From Faculty Lounge	BS/A	N.V.		N		Y	Ν	Ν			
54	Bathroom Sink	Across From Faculty Lounge	BS/A	N.V.		N		Y	Ν	Ν			
55	Bathroom Sink	Across From Faculty Lounge	BS/A	N.V.		Ν		Y	Ν	Ν			
56	Bathroom Sink	Across From Faculty Lounge	BS/A	N.V.		Ν		Y	Ν	Ν			
57	Bathroom Sink	Across From Faculty Lounge	BS/A	N.V.		Ν		Y	Ν	Ν			
58	Bathroom Sink	Across From Faculty Lounge	BS/A	N.V.		Ν		Y	Ν	Ν			
59	Double Water Bubbler (un chilled)	Left of Room 129	DW	Y		NN.		Ν	Ν	Ν			

## John Adams Middle School

Outlet	Туре	Location	Code	Op. <sup>2</sup>	Cor. <sup>3</sup>	Filter <sup>4</sup>	Brass	Aerator/	Motion	Chiller	Wate	er Cooler	Comments
60	Double Water Bubbler (un chilled)	Left of Room 208	DW	Y		Ν		Ν	Ν	Ν			
61	Bathroom Sink	Lavatory Left of Room 208	BS/A	N.V.		Ν		Y	Ν	Ν			
62	Bathroom Sink	Lavatory Left of Room 208	BS/A	N.V.		Ν		Y	Ν	Ν			
63	Bathroom Sink	Lavatory Left of Room 208	BS/A	N.V.		N		Y	Ν	N			
64	Bathroom Sink	Lavatory Left of Room 208	BS/A	N.V.		N		Y	Ν	N			
65	Bathroom Sink	Lavatory Left of Room 208	BS/A	N.V.		N		Y	Ν	N			
66	Bathroom Sink	Lavatory Left of Room 208	BS/A	N.V.		N		Y	Ν	N			
67	Double Water Bubbler (un chilled)	Right of Room 204	DW	Y		N		N	N	N			
68	Lab Sink	Room 122	LS/A	N.V.		N		Y	Ν	N			
68A	SlopSink	Left of Room 122	SS	N.V.		N		N	Ν	N			
69	Lab Sink	Room 121	LS/A	N.V.		Ν		Y	N	Ν			
70	Double Water Bubbler (chilled)	Outside Room 70	DWC	Y		N		N	Ν	Y			
71	Bathroom Sink	Across From Room 137	BS/A	N.V.		N	× ×	Y	Ν	N			
72	Bathroom Sink	Across From Room 137	BS/A	N.V.		N		Y	Ν	N			
73	Bathroom Sink	Across From Room 137	BS/A	N.V.	Y	N		Y	Ν	N			
74	Bathroom Sink	Across From Room 137	BS/A	N.V.		N		Y	Ν	N			
75	Bathroom Sink	Across From Room 137	BS/A	N.V.		Ν		Y	Ν	N			
76	Bathroom Sink	Across From Room 137	BS/A	N.V.		N		Y	Ν	N			

## B. Lead in Water Laboratory Reports

	Pace Analytical	www.nacefahs.com
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CHAIN-OF-CUSTODY / Analytical Request Document The chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

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\*Important Note: By signing this form you are accepting Pace's NET 30 day payment terms and agreeing to late charges of 1.5% per month for any invoices not paid within 30 days.

F-ALL-Q-020rev.08, 12-Oct-2007



## CHAIN-OF-CUSTODY / Analytical Request Document

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

Company:     Omega Environmental     Report To:       Address:     280 Huyler Street     Copy To:       S. Hackensack, NJ 07606     Email To:     Lab@Omega-env.com       Email To:     Lab@Omega-env.com     Purchase (       Phone:     201-489-8700     Fax:     Project Nat       Requested Due Date/TAT:     5 day     Project Nat       Section D     Requester Nat     Writen Nat       Requester Due Nat     Project Nat     Project Nat       Section D     Requester Nat     Matheway       Requester Due Date/TAT:     F day     Project Nat       Sample ID     Nor     Project Nat       Requester Due Date/TAT     Pr	Lab@omega-env.com mikel@omega-env.com, davide@o emmam@omega-env.com <sup>ner</sup> โ <i>v</i> - 2ว <sub>160</sub> 2.M	Attention: mega-env.con Company	Attention: Accts Payable					
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11 27 - Lur F Bays locker Rm -1-1	DW G		×	×				
12 24 - V' J - FL		6	x	×				
ADDITIONAL COMMENTS		DATE TIME		ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE	SAMPLE CONDITIONS
K.	Kull Barn / mare sandred 8	14/6 11:05	5 Number	e Brink	20:11 2/19 B	کر		
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FD - First Draw Sample	)		2		-			
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	SAMPLER NAME AND SIGNATURE	SIGNATURE				о.	()	ntact
	PRINT Name of SAMPLER:	SAMPLER:	e Brun			ui du	hevie 1/Y) ( botei	
	SIGNATURE of SAMPLER:	SAMPLER:	1	DATE Signed	08/13/16	neT	eol	) ) 

F-ALL-Q-020rev.08, 12-Oct-2007

"Important Note: By signing this form you are accepting Pace's NET 30 day payment terms and agreeing to late charges of 1.5% per month for any involces not paid within 30 days.

Pace Analytical"

# CHAIN-OF-CUSTODY / Analytical Request Document

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

Section A	0)	Section B						,					1			
Required Client Information:		Required Project Information:	vformation:				Invoice Information:	Ĕ					<u>~</u>	, Gage: €	o J	7
Company: Omega Environmental		Report To: Lab@omega-env.com	omega-env.	com			Attention:	Accts	Accts Payable				J			
Address: 280 Huyler Street	0	Copy To: mikel@	mikel@omega-env.com, davide@omega-env.con	v.com, dav	ide@ome	la-env.cor		Name: O	Company Name: Omega Environmental	onmenta		REGULAT	REGULATORY AGENCY	<b>,</b>		
S. Hackensack, NJ 07606	J 07606	emma	emmam@omega-env.com	env.com			Address:	280 F	280 Huyler St, S	S Hackensack, NJ	ack, NJ		L	GROUND WATER		DRINKING WATER
Email To: Lab@Omega-env.com		Purchase Order No.:					Pace Quote Reference:					Γ UST	□ RCRA		L OTHER	 ~
Phone: 201-489-8700 Fax:		Project Name: 7	1. h. a.d.		MAAG		Pace Project Manager	+				Site Location				
Requested Due Date/TAT: 5 day		Project Number. 16 22 02	· 27.00	12			Pace Profile #	#				STATE:	2			
											Requested	Requested Analysis Filtered (Y/N)	tered (Y/N)			
Section D Required Client Information	Valid Matrix Codes MATRIX CODE	(Jfel of	(JINIC	COLLECTED	CTED			Prese	Preservatives	<b>†</b> N 7A						
	DRINKING WATER WATER WASTE WATER PRODUCT SOIL/SOLID OIL	see valid codes	SCAPB C=CC COMPOSITE START	Sыте 8т	COMPOSITE END/GRAB		S				8.002			(N/X) €		
SAMPLE ID (A-Z, 0-9 /) Sample IDs MUST BE UNIQUE	WIPE AIR OTHER TISSUE		NPLE TYPE (G:				ыселетиед ЭF соитаіиея	। 0³ 20†	thanol 2S <sub>2</sub> O3 OH	tesT eievlen	ew Aninb ni bi			sidual Chlorine		SCI
, ,		AM	DATE	TIME	~		lu∩	нс NH S <sup>z</sup> H	ьN Билер Биле Биле Биле Биле Биле Биле Бил С С С С С С С С С С С С С С С С С					зəЯ	Pace Projec	Pace Project No./ Lab I.D.
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12 1 UC ADDITIONAL COMMENTS	and the second se	NA ZORA	RELINQUISHED BY / AFFILIATION	AFFILIATION		DATE	TINE	×		TED BY / AF	ACCEPTED BY / AFFILIATION	DATE	TIME		SAMPLE CONDITIONS	DITIONS
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FD - First Draw Sample									2		ر	-				
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F-ALL-Q-020rev.08, 12-Oct-2007

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Pace Analytical

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Section A		Section B						s	Section C									L				
Clien	-	Required Project Information:	ict Infom	nation:				Ę	oice Infi	Invoice information:								Page:	5	5	5	
	ental	Report To: Lab@omega-env.com	mo@q	ega-env.c	mo			Att	Attention:	Acc	Accts Payable	able						ļ	ŀ			
Address:	280 Huyler Street	Copy To: mikel@omega-env.com, davide@omega-env.com <sup>Company</sup> Name: Omega Environmental	kel@or	mega-env	com, d	avide@or	nega-env.	о ПО	mpany l	Vame;	Omega	Enviro	nmente	_	Z	REGULATORY AGENCY	ORY AC	BENCY				
	S. Hackensack, NJ 07606	em	mam	emmam@omega-env.com	INV.CON			P4	Address:	1	Huyler	St St	lacken	280 Huyler St, S Hackensack, NJ		NPDES	L o	GROUNE	GROUND WATER	Þ	DRINKING WATER	WATER
Email To:	Lab@Omega-env.com	Purchase Order No.:	r No.:					Pa Rel	te Quote							- UST	L	RCRA		. L	OTHER	
Phone: 201-4	201-489-8700 Fax:	Project Name: JAAA	Take	r Adam	Adams Middle	211		Mai	Pace Project Manager:							Site Location	lind					
Requested Due Date/TAT:	5 day	Project Number.	2	6-22022N	N			Da	se Profile	#						STATE	ų	Z				
													States of the second	Reque	sted An	Requested Analysis Filtered (Y/N)	Itered (	(NI)				
Sectio	Section D Valid Matrix Codes Required Client Information <u>MATRIX</u> <u>CO</u>	Я			COLL	COLLECTED				Pres	Preservatives	SS	1 N /A									
	DRINKING WATER WATER WASTE WASTE DRODUCT SOL/SOLID OIL	Seboo bilito see	୦୦=୦ ସ୍କମ୍ଯତ=	COMPOSITE	ATE .	COMPOSITE END/GRAB			_					8.005 191					. (N/A)			
ten #	~ ///							AMPLE TEMP AT C	hpreserved	<sup>E</sup> ON <sup>†</sup> OS <sup>Z</sup>	9-5-0- 190H	lethanol s2S <sub>2</sub> O <sub>3</sub>	teoT zizylenA	ew Ynnb ni bee	*****				eninolri) Isubise	Jan Jan	j08(	5
33	A. Ing Kil Gast GAR-FI	T	_	DATE	THME	S S Kr		-	n	H ×	N	N	t				1		8	Pace P	roject No	Pace Project No./ Lab I.D.
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	ADDITIONAL COMMENTS	ReL	Induls	RELINQUISHED BY / AFFILIATION	FFILIATI	N	DATE		TIME	-	1		0 87 / 4	ACCEPTED BY / AFFILIATION		DATE				SAMPLE	SAMPLE CONDITIONS	SN
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• • •				<b>-</b>	-	RINT Nam	PRINT Name of SAMPLER:	ili K	3 Q	QA.	(Babar								ni qn bevie	N/A) €	(N/X)	n) sei (N/Y)
						SIGNATURE	SIGNATURE of SAMPLER:	Ë	ne c	634	le Blown	5		DATE Signed (MM/DD/YY): (	N:C	191	(e			901	) )	) dweg

F-ALL-Q-020rev.08, 12-Oct-2007

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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 requested.

NY	SDOH ID#10478 www.pacelabs.com				
-	onmental Services				
280 Huyler St					
South Hacker Attn To : Mi	nsack, NJ 07606 chael Levay		eived : 08/11/16 1:45 PM ected By : Client		
Federal ID:			nple Type : Potable Water		
Copies To :		co		Date Reported : 8/22/2016	
		<u>Units</u> Method	<u>Lead</u> ug/L E200.8 : IOC		
Lab Number	Location Collected	Limits	15		
1608C19-001A	01-KS NEAR OVEN R-FD 8/5/2016 11:00:00 AM	Analysis	3.5 8/20/2016 4:34:33 AM		
Distribution		Time	JOHN ADAMS MIDDLE		
1608C19-002A	03-KS NEAR DISHWASHE 8/5/2016 11:00:00 AM 3	Analysis Time	< 1.0 8/20/2016 4:37:29 AM		
Distribution		Time	JOHN ADAMS MIDDLE		
1608C19-003A	05-KS NEAR LOCKERS R- 8/5/2016 11:00:00 AM 5	Analysis Time	< 1.0 8/20/2016 4:52:08 AM		
Distribution		Time	JOHN ADAMS MIDDLE		
1608C19-004A	07-WF NEXT TO CUSTOD 8/5/2016 11:00:00 AM	Analysis	1.6 8/20/2016 4:55:03 AM		
Distribution		Time	JOHN ADAMS MIDDLE		
1608C19-005A	09-NURSE'S OFFICE SIN 8/5/2016 11:00:00 AM	Analysis	2.1 8/20/2016 4:57:57 AM		
Distribution		Time	JOHN ADAMS MIDDLE		

Result(s) reported meet(s) NYS Regulatory Limit(s). Result(s) flagged with 🖌 Exceed NYSRegulatory Limit(s). Limit noted.

+ = ELAP / NELAC does not offer certification for this analyte

Treatments:		
A = Air Stripper Tower	G = Granular Activated Carbon	
FM = Iron/Manganese Removal		
N = Nitrate Removal	O = Other	

Test results meet the requirements of NELAC unless otherwise noted.

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Elezabeth Harrison

Project Manager



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Omega Envir	onmental Services					
280 Huyler St	reet					
	nsack, NJ 07606		Rec	eived : 08/11/16 1:45 PM		
Attn To : Mi	chael Levay		Col	ected By : Client		
Federal ID :				ple Type : Potable Water	Data Damarta da	0/00/0040
Copies To :			cc		Date Reported :	8/22/2016
			<u>Units</u> Method	<u>Lead</u> ug/L E200.8 : IOC		
Lab Number	Location	Collected	Limits	15		
1608C19-006A	11-WF NEAR 106R-FD 11	8/5/2016 11:00:00 AM	Analysis	3.4 8/20/2016 5:00:53 AM		
Distribution			Time	JOHN ADAMS MIDDLE		
1608C19-007A	13-WF NEAR 124 L-FD 13	8/5/2016 11:00:00 AM	Analysis Time	6.7 8/20/2016 5:03:46 AM		
Distribution			Time	JOHN ADAMS MIDDLE		
608C19-008A	15-WF ACROSS 137 R-F	D 8/5/2016 11:00:00 AM	Analysis Time	< 1.0 8/20/2016 5:06:41 AM		
Distribution			Time	JOHN ADAMS MIDDLE		
608C19-009A	17-WF ACROSS 137 L-FE	) 8/5/2016 11:00:00 AM	Analysis	< 1.0 8/20/2016 5:09:36 AM		
Distribution			Time	JOHN ADAMS MIDDLE		
608C19-010A	19-WF ACROSS FACULT	8/5/2016 11:00:00 AM	Analysis	6.0 8/20/2016 5:12:31 AM		
Distribution			Time	JOHN ADAMS MIDDLE		

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Omega Envir	onmental Services					
280 Huyler St						
•	nsack, NJ 07606			eived : 08/11/16 1:45 PM ected By : Client		
Federal ID:				nple Type : Potable Water		
Copies To :			CC		Date Reported :	8/22/2016
			<u>Units</u> <u>Method</u>	Lead ug/L E200.8 : IOC		
Lab Number	Location	Collected	<u>Limits</u>	15		
608C19-011A	21-FACULTY RM SINK-FD 21	8/5/2016 11:00:00 AM	Analysis	12 8/20/2016 5:27:09 AM		
Distribution			Time	JOHN ADAMS MIDDLE		
608C19-012A	23-WF BOYS LOCKER R 23	8/5/2016 11:00:00 AM	Analysis Time	1.4 8/20/2016 5:30:03 AM		
Distribution			Time	JOHN ADAMS MIDDLE		
608C19-013A	25-WF GIRLS LOCKER R 25	8/5/2016 11:00:00 AM	Analysis	4.2 8/20/2016 5:32:58 AM		
Distribution	20		Time	JOHN ADAMS MIDDLE		
608C19-014A	27-WF ACROSS 210 R-FD	8/5/2016 11:00:00 AM	Analysis	8.0 8/20/2016 5:35:53 AM		
Distribution	27		Time	JOHN ADAMS MIDDLE		
608C19-015A	29-WF ACROSS 203 L-FD 29	8/5/2016 11:00:00 AM	Analysis	4.4 8/20/2016 5:38:48 AM		
Distribution	20		Time	JOHN ADAMS MIDDLE		

Result(s) reported meet(s) NYS Regulatory Limit(s). Result(s) flagged with 🖌 Exceed NYSRegulatory Limit(s). Limit noted.

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N = Nitrate Removal	O = Other

Elezabeth Harrison Test results meet the requirements of NELAC unless otherwise noted.

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Omega Envir	onmental Services					
280 Huyler St						
South Hacker Attn To : Mi Federal ID :	nsack, NJ 07606 chael Levay		Coll	eived : 08/11/16 1:45 PM ected By : Client nple Type : Potable Water	Dete Deserted -	0/00/0040
Copies To :			cc		Date Reported :	8/22/2016
_ab Number	Location	Collected	<u>Units</u> <u>Method</u> <u>Limits</u>	<u>Lead</u> ug/L E200.8 : IOC 15		
608C19-016A	31-RM 108 CLOSEST TO 31	8/5/2016 11:00:00 AM	Analysis Time	5.9 8/20/2016 5:41:45 AM		
Distribution			Time	JOHN ADAMS MIDDLE		
608C19-017A	33-RM 108 BACK LEFT SI 33	8/5/2016 11:00:00 AM	Analysis Time	4.9 8/20/2016 5:44:40 AM		
Distribution				JOHN ADAMS MIDDLE		
608C19-018A	35-RM 108 BACK CENTE 35	8/5/2016 11:00:00 AM	Analysis Time	15 8/20/2016 5:47:35 AM		
Distribution			Time	JOHN ADAMS MIDDLE		
608C19-019A	37-RM 108 BACK RIGHT S 37	8/5/2016 11:00:00 AM	Analysis	12 8/22/2016 1:10:19 PM		
Distribution			Time	JOHN ADAMS MIDDLE		
608C19-020A	39-RM 108 SINK ON RIGH 39	8/5/2016 11:00:00 AM	Analysis Time	4.1 8/22/2016 1:13:14 PM		
Distribution			1 ime	JOHN ADAMS MIDDLE		

Result(s) reported meet(s) NYS Regulatory Limit(s). Result(s) flagged with 🖌 Exceed NYSRegulatory Limit(s). Limit noted.

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Treatments:	
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N = Nitrate Removal	O = Other

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Project Manager



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-	onmental Services					
280 Huyler St						
	sack, NJ 07606		Red	eived : 08/11/16 1:45 PM		
Attn To : Mi	chael Levay		Col	ected By : Client		
Federal ID:				nple Type :Potable Water	Data Danastad	0/00/0040
Copies To :			cc		Date Reported :	8/22/2016
				Lead		
			<u>Units</u>	ug/L		
			Method	E200.8 : IOC		
_ab Number	Location	Collected	<u>Limits</u>	15		
608C19-021A	41-RM 108 SINK IN FRON	8/5/2016 11:00:00 AM	Analysis	3.4		
	41		Time	8/22/2016 1:16:09 PM		
Distribution				JOHN ADAMS MIDDLE		
608C19-022A		8/5/2016 11:00:00 AM	Analysis	2.0 8/22/2016 1:19:03 PM		
Distribution	ibution IC19-022A 43-SINK BY CUSTODIAL 8/5/201 43		Time			
Biotinbation				JOHN ADAMS MIDDLE		
608C19-023A	02-KS NEAR OVEN R-FL	8/5/2016 11:00:00 AM	Arreharia	< 1.0		
	2		Analysis Time	8/22/2016 1:21:59 PM		
Distribution			Time	JOHN ADAMS MIDDLE		
608C19-024A	04-KS NEAR DISHWASHE	8/5/2016 11:00:00 AM	Analysis	< 1.0 8/22/2016 1:24:54 PM		
<b>B</b>	4		Time	8/22/2016 1:24:54 PM		
Distribution				JOHN ADAMS MIDDLE		
608019-0254	06-KS NEAR LOCKERS R-	8/5/2016 11:00:00 AM		< 1.0		
10000 13-023A	6	0,0,2010 11.00.00 AM	Analysis	8/22/2016 1:27:48 PM		
Distribution	v		Time	JOHN ADAMS MIDDLE		
				JOHN ADAMS MIDDLE		

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Omega Envir	onmental Services					
280 Huyler St						
•	nsack, NJ 07606			eeived : 08/11/16 1:45 PM lected By : Client		
Federal ID:				nple Type : Potable Water		
Copies To :			CC		Date Reported :	8/22/2016
			<u>Units</u> <u>Method</u>	Lead ug/L E200.8 : IOC		
Lab Number	Location	Collected	Limits	15		
1608C19-026A	08-WF NEXT TO CUSTOD 8	8/5/2016 11:00:00 AM	Analysis Time	3.7 8/22/2016 1:45:21 PM		
Distribution			Time	JOHN ADAMS MIDDLE		
1608C19-027A	10-NURSE'S OFFICE SIN 10	8/5/2016 11:00:00 AM	Analysis Time	< 1.0 8/22/2016 1:48:17 PM		
Distribution			Time	JOHN ADAMS MIDDLE		
1608C19-028A	12-WF NEAR 106R-FL 12	8/5/2016 11:00:00 AM	Analysis	1.1 8/22/2016 1:51:11 PM		
Distribution			Time	JOHN ADAMS MIDDLE		
1608C19-029A	14-WF NEAR 124 L-FL 14	8/5/2016 11:00:00 AM	Analysis	1.1 8/22/2016 1:54:04 PM		
Distribution	14		Time	JOHN ADAMS MIDDLE		
1608C19-030A	16-WF ACROSS 137 R-FL 16	8/5/2016 11:00:00 AM	Analysis	< 1.0 8/22/2016 1:56:59 PM		
Distribution			Time	JOHN ADAMS MIDDLE		

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Omega Enviro	onmental Services					
280 Huyler St	reet					
	nsack, NJ 07606		Rec	eived : 08/11/16 1:45 PM		
Attn To : Mi	chael Levay			ected By : Client		
Federal ID :				nple Type : Potable Water		0/00/0040
Copies To :			cc		Date Reported :	8/22/2016
				Lead		
			<u>Units</u>	ug/L		
			Method	E200.8 : IOC		
ab Number	Location	Collected	<u>Limits</u>	15		
608C19-031A	18-WF ACROSS 137 L-FL	8/5/2016 11:00:00 AM	Analysis	< 1.0		
	18		Time	8/22/2016 1:59:53 PM		
Distribution				JOHN ADAMS MIDDLE		
608C19-032A	20-WF ACROSS FACULT	8/5/2016 11:00:00 AM	Analysis	3.3		
	20		Time	8/22/2016 2:02:46 PM		
Distribution				JOHN ADAMS MIDDLE		
608C19-033A	22-FACULTY RM SINK-FL	8/5/2016 11:00:00 AM	Analysis	2.3		
	22		Time	8/22/2016 2:05:41 PM		
Distribution				JOHN ADAMS MIDDLE		
608C19-034A	24-WF BOYS LOCKER R	8/5/2016 11:00:00 AM	Analusi-	< 1.0		
	24		Analysis Time	8/22/2016 2:20:20 PM		
Distribution			Time	JOHN ADAMS MIDDLE		
608C19-035A	26-WF GIRLS LOCKER R	8/5/2016 11:00:00 AM	Analysis	4.2		
	26		Time	8/22/2016 2:23:14 PM		
Distribution				JOHN ADAMS MIDDLE		

Result(s) reported meet(s) NYS Regulatory Limit(s). Result(s) flagged with 🖌 Exceed NYSRegulatory Limit(s). Limit noted.

+ = ELAP / NELAC does not offer certification for this analyte

Treatments:	
A = Air Stripper Tower	G = Granular Activated Carbon
FM = Iron/Manganese Removal	
N = Nitrate Removal	O = Other

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.

Elezabeth Harrison

Project Manager



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 requested.

Omega Envir	onmental Services					
280 Huyler St	reet					
South Hackensack, NJ 07606 Attn To : Michael Levay				eived : 08/11/16 1:45 PM ected By : Client		
Federal ID:				nple Type : Potable Water		
Copies To :			CC		Date Reported :	8/22/2016
			<u>Units</u> <u>Method</u>	<u>Lead</u> ug/L E200.8 : IOC		
Lab Number	Location	Collected	<u>Limits</u>	15		
1608C19-036A	28-WF ACROSS 210 R-FL 28	8/5/2016 11:00:00 AM	Analysis	2.3 8/22/2016 2:26:08 PM		
Distribution			Time	JOHN ADAMS MIDDLE		
1608C19-037A	30-WF ACROSS 203 L-FL 30	8/5/2016 11:00:00 AM	Analysis Time	2.0 8/22/2016 2:29:03 PM		
Distribution			Time	JOHN ADAMS MIDDLE		
608C19-038A	32-RM 108 CLOSEST TO 32	8/5/2016 11:00:00 AM	Analysis	3.5 8/22/2016 2:31:57 PM		
Distribution	52		Time	JOHN ADAMS MIDDLE		
608C19-039A	34-RM 108 BACK LEFT SI	8/5/2016 11:00:00 AM	Analysis	< 1.0 8/22/2016 2:34:51 PM		
Distribution	34		Time	JOHN ADAMS MIDDLE		
608C19-040A	36-RM 108 BACK CENTE 36	8/5/2016 11:00:00 AM	Analysis	< 1.0 8/22/2016 2:37:45 PM		
Distribution			Time	JOHN ADAMS MIDDLE		

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Treatments:	
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FM = Iron/Manganese Removal	
N = Nitrate Removal	O = Other

Test results meet the requirements of NELAC unless otherwise noted.

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Elezabeth Harrison

Project Manager



Results for the samples and analytes requested

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-	onmental Services					
280 Huyler Street South Hackensack, NJ 07606 Attn To : Michael Levay Federal ID : Copies To :		Received : 08/11/16 1:45 PM Collected By : Client Sample Type : Potable Water CC		Date Reported :	8/22/2016	
Lab Number	Location	Collected	<u>Units</u> <u>Method</u> <u>Limits</u>	<u>Lead</u> ug/L E200.8 : IOC 15		
1608C19-041A Distribution	38-RM 108 BACK RIGHT S 38	8/5/2016 11:00:00 AM	Analysis Time	< 1.0 8/22/2016 2:40:39 PM JOHN ADAMS MIDDLE		
I608C19-042A Distribution	40-RM 108 SINK ON RIGH 40	8/5/2016 11:00:00 AM	Analysis Time	1.5 8/22/2016 2:55:14 PM JOHN ADAMS MIDDLE		
I608C19-043A Distribution	42-RM 108 SINK IN FRON 42	8/5/2016 11:00:00 AM	Analysis Time	1.5 8/22/2016 2:58:09 PM JOHN ADAMS MIDDLE		
1608C19-044A Distribution	44-SINK BY CUSTODIAL 44	8/5/2016 11:00:00 AM	Analysis Time	< 1.0 8/22/2016 3:01:04 PM JOHN ADAMS MIDDLE		

Result(s) reported meet(s) NYS Regulatory Limit(s). Result(s) flagged with 🖌 Exceed NYSRegulatory Limit(s). Limit noted.

+ = ELAP / NELAC does not offer certification for this analyte

Treatments:	
A = Air Stripper Tower	G = Granular Activated Carbon
FM = Iron/Manganese Remova	I
N = Nitrate Removal	O = Other

Elezabeth Harrison Test results meet the requirements of NELAC

Project Manager

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unless otherwise noted.



PACE ANALYTICAL 575 Broad Hollow Road Melville, NY 11747 TEL: (631) 694-3040 FAX: (631) 420-8436 Website: <u>www.pacelabs.com</u>

## Sample Receipt Checklist

			Date a	ind Time Received:	8/11/2016 1:45:00 PM		
Work Order Number: 1608C19 RcptNo: 1			Received by: John Lagula				
Completed by: Jacush	Huri		Revie	ewed by:	Elyabeth	, Harrison	
Completed Date: <u>8/11/2016 10:4</u>		Reviewed Date: <u>8/17</u>		8/17/201	/2016 1:21:03 PM		
Carrier name: <u>Client</u>							
Chain of custody present?		Yes	✓	No 🗌			
Chain of custody signed when relinquish	ned and received?	Yes	✓	No 🗌			
Chain of custody agrees with sample lab	pels?	Yes		No 🗌			
Are matrices correctly identified on Chai		Yes		No 🗌			
s it clear what analyses were requested		Yes		No 🗌	Net Deserved		
Custody seals intact on sample bottles?		Yes		No 🗌	Not Present		
Samples in proper container/bottle?	to 10		<ul><li></li><li></li></ul>	No 🗌	NIA		
Nere correct preservatives used and no Preservative added to bottles:	ted?	Yes	V	No 🗌	NA		
Sample Condition?		Intact	$\checkmark$	Broken	Leaking		
Sufficient sample volume for indicated te	Yes	$\checkmark$		Leaking			
Vere container labels complete (ID, Pre	Yes	$\checkmark$	No 🗌				
All samples received within holding time	Yes	$\checkmark$	No 🗌				
Nas an attempt made to cool the sampl	es?	Yes	$\checkmark$	No 🗌	NA		
All samples received at a temp. of $> 0^\circ$ (		Yes	$\checkmark$	No 🗌	NA		
Response when temperature is outside	of range:						
Sample Temp. taken and recorded upor	n receipt?	Yes		No 🗹	То	0	
Water - Were bubbles absent in VOC via	als?	Yes		No 🗌	No Vials		
Nater - Was there Chlorine Present?		Yes		No	NA		
Water - pH acceptable upon receipt?		Yes	✓	No 🗌	No Water		
Are Samples considered acceptable?		Yes	✓	No			
Custody Seals present?		Yes		No 🗹		_	
Airbill or Sticker?		Air Bill		Sticker	Not Present	$\checkmark$	
Airbill No:							
	SDG:		S	AS:			

Client Contacted?	Yes	No 🗹 NA	Person Contacted:	:
Contact Mode:	Phone:	Fax:	Email:	In Person:
Client Instructions:				
Date Contacted:		Conta	acted By:	
Regarding:				
Comments:				
CorrectiveAction:				



575 Broad Hollow Road , Melville, NY 11747 TEL: (631) 694-3040 FAX: (631) 420-8436 NYSDOH ID#10478 <u>www.pacelabs.com</u>

## WorkOrder :

1608C19

## **Certifications**

S TATE	CERTIFICATION #			
NE W YOR K	10478			
NEW JERSEY	NY158			
CONNECTICUT	PH-0435			
MARYLAND	208			
MAS S AC HUS E TTS	M-NY026			
NEW HAMPS HIRE	2987			
RHODE IS LAND	LAO00340			
PENNS YLVANIA	68-00350			

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