

December 27, 2017

John Rubio Emeryville Unified School District 4727 San Pablo Ave. Emeryville, CA 94608 510-601-4906 415-328-2904 Cell john.rubio@emeryusd.org

Project: Lead in Drinking Water Sampling Various Locations for Emeryville Unified School District

Dear Mr. Rubio:

At the request of Emeryville Unified School District (EUSD), Vista Environmental Consulting, Inc. (Vista) collected drinking water samples for analysis of lead content from taps at each of the following EUSD sites/dates:

School/Facility	Date of Sampling	Number of Samples		
YMCA Building, 1275 61 st St, Emeryville	11/13/17	34		
German School, 1070 41 st St., Emeryville	11/6/17	66		
1100 47 th St., Emeryville	11/20/17 & 11/28/17	118		

Methodology

Vista collected first and second draw (30 seconds) water samples from each tap. All samples were collected on Monday mornings, ensuring none of the taps had been used for a minimum of 18 hours (dormant over the weekend). Samples collected under these conditions represent a "worst case scenario" since the standing water would have maximum reasonable potential for leaching of lead into the piping.

All samples were collected in sample containers provided by the laboratory which contained a nitric acid preservative. First draw samples were collected as soon as the taps were turned on. After each first draw sample bottle was full, the water was kept running while a stopwatch was used so that a second sample bottle could be filled after 30 seconds had elapsed.

Samples were delivered, under proper chain-of-custody protocol, to Forensic Analytical Laboratories (FAL) in Hayward, California. FAL is accredited under the National Voluntary Laboratory Accreditation Program (NVLAP) and the California Environmental Laboratory Accreditation Program (Cal-ELAP). Samples were analyzed for lead content using EPA Method SM 3113B.

Results

Please refer to attached laboratory analytical reports and chain of custodies (COC) for results from each site. The majority of taps sampled throughout the three project sites had no lead detected, or were below the lead action level of 15 (ppb). The following taps were found to have lead levels exceeding the action level:

School	Sample No.	Location	Collection	Lead (ppb)
YMCA	61-PB11	Work Room Faucet	First Draw Sample (0 Seconds)	22
	41-01	Main Bldg., Kitchen, Left Sink	First Draw Sample (0 Seconds)	3,000
	41-15	Classroom #5, Bubbler	First Draw Sample (0 Seconds)	500
German School	41-16	Classroom #5, Bubbler	Second Draw Sample (30 Seconds)	27
	41-65	Main Bldg., Classroom #1, Faucet	First Draw Sample (0 Seconds)	40
1100 47 th St., Emeryville	47-PB117	B221 Nurse	First Draw Sample (0 Seconds)	40

Please refer to attached laboratory analytical reports and chain of custodies (COC) for results from each site.

Conclusions/Recommendations

Lead in drinking water is regulated under Federal EPA and requires corrective action if tap water samples exceed the lead action level of 15 parts per billion (ppb). Based on these results, the water samples listed in the table above do not meet EPA standards. EPA requires that action is taken to reduce the lead content in drinking water in these circumstances. Until the source of lead contamination can be found and corrected, an alternate lead-free source of drinking water should be used. It is recommended that an investigation of the taps and associated piping be performed to determine the source of lead found above the action level. It is recommended to replace bubblers and/or associated plumbing that had lead levels above the action level. After replacement, re-test

to confirm engineering controls have been effective in reducing the lead levels to below the action level.

It should be noted that due to construction and age of certain taps, lead can leach into the water from brass fittings. Prolonged non-use of those taps could lead to elevated levels of lead in water. Therefore, Vista recommends each tap be flushed for a minimum of 30 seconds prior to use after extended periods of non-use such as longs holidays, Winter/Spring/Summer breaks as a preventive measure.

On behalf of Vista, I wish to thank you for the opportunity to be of service.

Respectfully Submitted, Vista Environmental Consulting, Inc.

Christopher R. Burns Senior Project Manager LRCIA #663

Attachments:

- Laboratory Results
- Chain of Custody

YMCA BUILDING

1275 61st Street, Emeryville, CA

Water Sampling Data



Vista Environmental Cor Chris Burns 2984 Teagarden St. San Leandro, CA 94577 Job ID / Site: 17115700 Date(s) Collected: 11/13)1, 1275 61st Street, Er	neryville, CA, Y	MCA Buildir	ng	Date Date Date First FALI Total	t ID: L1161 rt Number: M191512 Received: 11/13/17 Analyzed: 11/20/17 Printed: 11/21/17 Reported: 11/21/17 I Job ID: L1161 Samples Submitted: 34
Sample Number	Lab Number	Analyte	Result	Result Units	Reporting Limit*	Method Reference
61-PB01	30784469	Pb	< 5	ppb	5	SM 3113B
61-PB02	30784470	Pb	< 5	ppb	5	SM 3113B
61-PB03	30784471	Pb	13	ppb	5	SM 3113B
61-PB04	30784472	Pb	< 5	ppb	5	SM 3113B
61-PB05	30784473	Pb	< 5	ppb	5	SM 3113B
61-PB06	30784474	Pb	< 5	ppb	5	SM 3113B
61-PB07	30784475	Pb	< 5	ppb	5	SM 3113B
61-PB08	30784476	Pb	< 5	ppb	5	SM 3113B
61-PB09	30784477	Pb	7	ppb	5	SM 3113B
61-PB10	30784478	Pb	10	ppb	5	SM 3113B
61-PB11	30784479	Pb	22	ppb	5	SM 3113B
61-PB12	30784480	Pb	< 5	ppb	5	SM 3113B
61-PB13	30784481	Pb	< 5	ppb	5	SM 3113B
61-PB14	30784482	Pb	< 5	ppb	5	SM 3113B
61-PB15	30784483	Pb	< 5	ppb	5	SM 3113B
61-PB16	30784484	Pb	< 5	ppb	5	SM 3113B
61-PB17	30784485	Pb	< 5	ppb	5	SM 3113B
61-PB18	30784486	Pb	< 5	ppb	5	SM 3113B
61-PB19	30784487	Pb	< 5	ppb	5	SM 3113B
61-PB20	30784488	Pb	< 5	ppb	5	SM 3113B
61-PB21	30784489	Pb	< 5	ppb	5	SM 3113B
61-PB22	30784490	Pb	< 5	ppb	5	SM 3113B
61-PB23	30784491	Pb	< 5	ppb	5	SM 3113B
61-PB24	30784492	Pb	< 5	ppb	5	SM 3113B
61-PB25	30784493	Pb	< 5	ppb	5	SM 3113B
61-PB26	30784494	Pb	< 5	ppb	5	SM 3113B
61-PB27	30784495	Pb	< 5	ppb	5	SM 3113B



Vista Environmental C Chris Burns 2984 Teagarden St.	onsultants	-	D: L1161 Number: M191512 eccived: 11/13/17						
San Leandro, CA 9457	7				Date Pr	nalyzed: 11/20/17 rinted: 11/21/17 eported: 11/21/17			
	001, 1275 61st Street, Er	neryville, CA, Y	MCA Buildir	ıg	FALI J				
Date(s) Collected: 11/13/17Total Samples Submitted: 34Total Samples Analyzed: 34									
			· ·						
Sample Number	Lab Number	Analyte	Result	Result Units	Reporting Limit*	Method Reference			
61-PB28	30784496	Pb	< 5	ppb	5	SM 3113B			
61-PB29	30784497	Pb	< 5	ppb	5	SM 3113B			
61-PB30	30784498	Pb	< 5	ppb	5	SM 3113B			
61-PB31	30784499	Pb	< 5	ppb	5	SM 3113B			
61-PB32	30784500	Pb	< 5	ppb	5	SM 3113B			
61-PB33	30784501	Pb	< 5	ppb	5	SM 3113B			
61-PB34	30784502	Pb	7	ppb	5	SM 3113B			

* The Reporting Limit represents the lowest amount of analyte that the laboratory can confidently detect in the sample, and is not a regulatory level. The Units for the Reporting Limit are the same as the Units for the Final Results.

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Daniele Siu, Laboratory Supervisor, Hayward Laboratory

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Forensic Analy	tical				Ar	nalysis R	equest	Form
Client Name & Address			P.O. #:			Date:	/13/1	17
Vista Environmental C	onsulting	9	Turn Aroun		hr/ X Ext: _4-5 [12hr/	24hr /	48hr /
2984 Teagarden Stree	ət		Due Date:			Due Time:		
San Leandro, CA 945				Standa		Count 400 Count 1000	PCM:	NIOSH 7400
Contact: Chris Burns			TEM Air:	T AH	IERA / TYam	nate2 / NIC	OSH 7402	
Phone #: (510) 346-8860			TEM Bulk: Quantitative / Qualitative / Cha TEM Water: Potable / Non-Potable / Wt %				Chatfie Wt %	:ld
Fax #: (888) 296-0271			Special Project:					
Site: 1275 61st Street,Emery	ville, CA-YN	MCA Building	× Metals Analysis: Method Pb in Drinking Water EPA 200.9					1
Job: 171157001			Matrix:					
Comments / Email Reports To:								
chrisburns@vista-env.		nolli@vista-env.com						
Sample ID	Date/	Sample Location/De	ecription		FOR AIR SA	MPLES ONLY		Sample Area or
	Time	Campie Ecoudombe	scription	Туре	Time On/Off	Avg. LPM	Total	Air
61-PB01	11/13/1	ENTRY CORRIDO		A P C			Time	Volume
61- PB02	1	ENTRY CORRIDOR FOUNTAIN NEAR	-, 30	A P				
61-PB03		LIBRARY/OFFICE	0	C A P			/	
al-RBAN		FAUCET LIBRARY/OFFICE	30	C A P				
61-9305		FAUCET HUMAN RESOURCES						
6 - 100		FAUCET HUMAN RESOURCES OF	FUE, 30	C A				
61 - PB06		FAULET ENTRY COMPIDE		P C A				
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61- 8308		ENTRY CORDIDOR,	30	A P C	/			
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2984 Teagarden Stree	et		Due Date:	01		Due Time:		
San Leandro, CA 945	77		PLM:	Standa		Count 400 Count 1000	PCM:	NIOSH 7400
Contact: Chris Burns	TEM Air: TEM Bul			nate2 / TN		ald		
Phone #: (510) 346-8860			TEM Wat	ter:	Potable / T			
Fax #: (888) 296-0271			Special Project:					
Site: 1275 61st Street, Emery	ville, CA-YN	ICA Building	X Metals A	nalysis:	Method Pb in	Drinking Wate	er EPA 200.9	
Job: 171157001			Matrix: _					
Comments / Email Rep	orts To:		Analytes	:				
chrisburns@vista-env.	com & m	olli@vista-env.com						
Sample ID	escription			FOR AIR SAMPLES ONLY				
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61 - PB10	1/13/11	SPECIAL ED ROOM FAUCET	infrite, 30	PC				/
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Contact: Chris Burns		TEM Air: TEM Bulk			ate2 / N	IIOSH 7402	id
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Site: 1275 61st Street, Emeryville, CA-YMC	CA Building	× Metals Analysis: Method Pb in Drinking Water EPA 200.9					
Job: 171157001		Matrix:					
Comments / Email Reports To:		Analytes:					
chrisburns@vista-env.com & mol	lli@vista-env.com						
Sample ID Date/	Sample Location/Descri	ption		FOR AIR SA	MPLES ONL)	(Sample Area or
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6 - PB 19 1/13/17 18	LOOM 3, CUIT. CUIVM +		P -				
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6 - PB 29	FAUCET ON RIGHT	T 30	P C				
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Phone #: (510) 346-8860			TEM Wat		Potable / N	on-Potable /	Wt %	
Fax #: (888) 296-0271			Special P	Project:				
Site: 1275 61st Street, Emeryvi	ICA Building	X Metals A	nalysis:	Method Pb in	Drinking Wate	r EPA 200.9		
Job: 171157001								
Comments / Email Repo	rts To:		Analytes	:				
chrisburns@vista-env.c	com & m	olli@vista-env.com						
Sample ID	Sample Location/De	escription		FOR AIR SA	MPLES ONLY		Sample Area or	
	Time			Туре	Time On/Off	Avg. LPM	Total Time	Air Volume/
61- PB 28	1/13/17	ROOM 3 YMCA (ROOM 6 ON DOOR CHILDREN'S FAUL) 20	P				
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6 - PB 31		YMCA ROOM 1/2 (FAUCET	(KOOM F)	PC				
61 - 02 27			(ROOM 7)	A P				
(1) 00 12		OUTSIDE YMCA	30	C A		/		
61-10 33		CHIST PLA	ET ,30	P C A				
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- suggestion reactioning : [2]	01 6 8				Conditio		. 10	

GERMAN SCHOOL 41st Street, Emeryville, CA Water Sampling Data



Vista Environmental Co Project Manager 2984 Teagarden St. San Leandro, CA 94577 Job ID / Site: 1711570 Date(s) Collected: 11/0	7 002, 1070 41st Street, Er	Date Date Date First FAL Tota	with the second seco			
				Result	Reporting	I Samples Analyzed: 66 Method
Sample Number	Lab Number	Analyte	Result	Units	Limit*	Reference
41-01	30783436	Pb	3000	ppb	1000	SM 3113B
41-02	30783437	Pb	8	ppb	5	SM 3113B
41-03	30783438	Pb	< 5	ppb	5	SM 3113B
41-04	30783439	Pb	< 5	ppb	5	SM 3113B
41-05	30783440	Pb	< 5	ppb	5	SM 3113B
41-06	30783441	Pb	< 5	ppb	5	SM 3113B
41-07	30783442	Pb	< 5	ppb	5	SM 3113B
41-08	30783443	Pb	< 5	ppb	5	SM 3113B
41-09	30783444	Pb	5	ppb	5	SM 3113B
41-10	30783445	Pb	< 5	ppb	5	SM 3113B
41-11	30783446	Pb	6	ppb	5	SM 3113B
41-12	30783447	Pb	< 5	ppb	5	SM 3113B
41-13	30783448	Pb	6	ppb	5	SM 3113B
41-14	30783449	Pb	< 5	ppb	5	SM 3113B
41-15	30783450	Pb	500	ppb	100	SM 3113B
41-16	30783451	Pb	27	ppb	5	SM 3113B
41-17	30783452	Pb	< 5	ppb	5	SM 3113B
41-18	30783453	Pb	< 5	ppb	5	SM 3113B
41-19	30783454	Pb	< 5	ppb	5	SM 3113B
41-20	30783455	Pb	< 5	ppb	5	SM 3113B
41-21	30783456	Pb	< 5	ppb	5	SM 3113B
41-22	30783457	Pb	< 5	ppb	5	SM 3113B
41-23	30783458	Pb	< 5	ppb	5	SM 3113B
41-24	30783459	Pb	< 5	ppb	5	SM 3113B
41-25	30783460	Pb	< 5	ppb	5	SM 3113B
41-26	30783461	Pb	< 5	ppb	5	SM 3113B
41-27	30783462	Pb	< 5	ppb	5	SM 3113B



	7 002, 1070 41st Street, Er	neryville, CA-Ge	erman School		Re Da Da Fii FA	ient ID: L1161 port Number: M191274 ite Received: 11/06/17 ite Analyzed: 11/08/17 ite Printed: 11/10/17 rst Reported: 11/10/17 LI Job ID: L1161
Date(s) Collected: 11/6	5/1/					tal Samples Submitted: 66 tal Samples Analyzed: 66
Sample Number	Lab Number	Analyte	Result	Result Units	Reporting Limit*	Method Reference
41-28	30783463	Pb	< 5	ppb	5	SM 3113B
41-29	30783464	Pb	< 5	ppb	5	SM 3113B
41-30	30783465	Pb	< 5	ppb	5	SM 3113B
41-31	30783466	Pb	< 5	ppb	5	SM 3113B
41-32	30783467	Pb	< 5	ppb	5	SM 3113B
41-33	30783468	Pb	< 5	ppb	5	SM 3113B
41-34	30783469	Pb	< 5	ppb	5	SM 3113B
41-35	30783470	Pb	< 5	ppb	5	SM 3113B
41-36	30783471	Pb	< 5	ppb	5	SM 3113B
41-37	30783472	Pb	< 5	ppb	5	SM 3113B
41-38	30783473	Pb	< 5	ppb	5	SM 3113B
41-39	30783474	Pb	< 5	ppb	5	SM 3113B
41-40	30783475	Pb	< 5	ppb	5	SM 3113B
41-41	30783476	Pb	< 5	ppb	5	SM 3113B
41-42	30783477	Pb	< 5	ppb	5	SM 3113B
41-43	30783478	Pb	7	ppb	5	SM 3113B
41-44	30783479	Pb	< 5	ppb	5	SM 3113B
41-45	30783480	Pb	10	ppb	5	SM 3113B
41-46	30783481	Pb	< 5	ppb	5	SM 3113B
41-47	30783482	Pb	10	ppb	5	SM 3113B
41-48	30783483	Pb	< 5	ppb	5	SM 3113B
41-49	30783484	Pb	< 5	ppb	5	SM 3113B
41-50	30783485	Pb	< 5	ppb	5	SM 3113B
41-51	30783486	Pb	< 5	ppb	5	SM 3113B
41-52	30783487	Pb	< 5	ppb	5	SM 3113B
41-53	30783488	Pb	< 5	ppb	5	SM 3113B
41-54	30783489	Pb	< 5	ppb	5	SM 3113B



Vista Environmental C Project Manager 2984 Teagarden St.	Consultants				-	ID: L1161 t Number: M191274 Received: 11/06/17
San Leandro, CA 9457	7				Date A Date I	Analyzed: 11/08/17 Printed: 11/10/17 Reported: 11/10/17
Job ID / Site: 171157 Date(s) Collected: 11/	002, 1070 41st Street, Er /6/17	neryville, CA-Ge	erman School		Total	Job ID: L1161 Samples Submitted: 66 Samples Analyzed: 66
Sample Number	Lab Number	Analyte	Result	Result Units	Reporting Limit*	Method Reference
41-55	30783490	Pb	< 5	ppb	5	SM 3113B
41-56	30783491	Pb	< 5	ppb	5	SM 3113B
41-57	30783492	Pb	< 5	ppb	5	SM 3113B
41-58	30783493	Pb	< 5	ppb	5	SM 3113B
41-59	30783494	Pb	8	ppb	5	SM 3113B
41-60	30783495	Pb	< 5	ppb	5	SM 3113B
41-61	30783496	Pb	< 5	ppb	5	SM 3113B
41-62	30783497	Pb	< 5	ppb	5	SM 3113B
41-63	30783498	Pb	< 5	ppb	5	SM 3113B
41-64	30783499	Pb	< 5	ppb	5	SM 3113B
41-65	30783500	Pb	40	ppb	30	SM 3113B
41-66	30783501	Pb	< 5	ppb	5	SM 3113B

* The Reporting Limit represents the lowest amount of analyte that the laboratory can confidently detect in the sample, and is not a regulatory level. The Units for the Reporting Limit are the same as the Units for the Final Results.

1) amele Sile

Daniele Siu, Laboratory Supervisor, Hayward Laboratory

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PAGE 10+8

Forensic Analyt	tical				A	Date: 1	lequeșt	Form
Client Name & Address:	:		P.O. #:			Date: /	/06//	Ŧ
Vista Environmental Co	onsulting		Turn Aroun			Days	24hr /	48hr /
2094 Teagardan Stree	+		Due Date:			Due Time:		
2984 Teagarden Stree San Leandro, CA 9457			PLM:	Standar		Count 400 Count 1000	PCM:	NIOSH 7400
Contact:			TEM Air:	T AH			IOSH 7402	
Chris Burns Phone #: (510) 346-8860			TEM Bul	ter:	Potable /	Qualitative / Non-Potable /	Wt %	ald
Fax #: (888) 296-0271			TEM Mic Special F					
Site: 1070 41st Street, Emeryv	ille, CA -Ge	erman School	X Metals Analysis: Method Pb in Drinking Water EPA 200.9				9	
Job: 171157002			Matrix:					
Comments / Email Repo	orts To:		Analytes		GRAB	1		
chrisburns@vista-env.		olli@vista-env.com	(3	0 = 30	SEC. GRAG	3)		
Comple ID	Deter	Comple Location (De			FOR AIR S	AMPLES ONL)	/	Sample Area or
Sample ID	Date/ Time	Sample Location/De		Туре	Time On/Off	1	Total Time	Air Volume
41-01	11/06/1	KITCHEN, LEFT S		P				FIRST GRAB
	+	MAIN BLOG KITCHEN, LEFT SI	NK 30	C				3050
41-02		MAIN BLOG.		P				GRAB
41-03		KITCHEN, CENTER MAIN BLOGI.	.,0	A P C		_		/
41-04		KITCHEN, CENTER	130	A P C		-		1
41-05		MAN BLOG SINK STAFF SINK, LOUNGE, MAN	0	A P C		-	\square	
41-06		pinit Jinn,	50	P		- /		
41 - 07		ENTRANCE RIGHT LOBBY, BRINKING		C A P				
41- 08		ENTRANCE RIGHT,	30	C A P		-		1
41-09	V	COBBY, DUNKING H	ONTAIN	C A P	/			
Sampled by: Chris	Tro	1		Date:	1/06//	7 Tim	e:6	-00
Shipped via: Fed Ex	Airborne	UPS US Mail	Courier	Drop Of	Other:			
Relinquished by:	4	Relinquished by:				ished by:		
Date / Time: Willel	Og.	00 Date / Time:			Date / 1	îme:		
Received by: RECEIVE	017	Received by:			Receiv	ed by:		
Date / Time: NOV 0 6 2		d/6 Date / Time:			Date / 1	ime:		
Condition Acceptable?	Yes	No Condition Accepta	able? Y	es	No Condit	on Acceptable	₽? ⊤Ye	es 🗌 No

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Forensic Analy	tical				A	nalysis R	equeșt	Form		
Client Name & Address			P.O. #:			Date:	106/1	Ŧ		
Vista Environmental C	consulting		Turn Around		hr Ext:4-5	Days	24hr /	48hr /		
2984 Teagarden Stree	et		PLM:	Standar		Count 400	PCM:	NIOSH 7400		
San Leandro, CA 945	77					Count 1000				
Contact: Chris Burns			TEM Air: AHERA / Yamate2 / NIOSH 7402 TEM Bulk: Quantitative / Qualitative / Chatfield							
Phone #: (510) 346-8860			TEM Water: Potable / Non-Potable / Wt % TEM Microvac							
Fax #: (888) 296-0271			Special P	roject:						
Site: 1070 41st Street, Emery	X Metals A	nalysis:	Method Pb i	n Drinking Wate	r EPA 200.9)				
Job: 171157002										
Comments / Email Rep		Analytes	:							
chrisburns@vista-env		olli@vista-env.com								
Sample ID	Date/	Sample Location/D	Sample Location/Description			FOR AIR SAMPLES ONLY				
Campion	Time		Туре	Time On/Off	Avg. LPM	Total Time	Air Volume			
41-10	11/06/17	CLASSROOM #2,	2.0	P		-		/		
		CLASSPOOM #2, <u>BUBBLER</u> , CLASSPOOM #3, CLASSPOOM #3,	FAUCET	A						
41 - 11		61.1.2	O FAULCOT	C A				1		
41-12				PC		-				
41-13		CLASSROOM # 4, FA		P C		- /				
41-14		NERE COFFEE MACH	ULET, 30	A		-/-				
		NEAR COFFEE MA	CHINE IFR O	C A						
41-13		1		P C	/					
41-1Ce		(UASS2000M #5 , BUBB	1222,30	P C		-				
41-17		OUTSIDE, BRINKING FOUNTAIN O MAIN 8	BOYS RR	P C		-				
41-18	V	OUTSIDE, DRINKING	BRYS RR	-P						
Sampled by: Chri3	Tro	yer		Date: _	1/06/1	7 Time	: di	00		
Shipped via: Fed Ex	Airborne	UPS US Mail	Courier X	Drop Of	f Other:					
Relinquished by:	4	Relinquished by	:		Relinq	uished by:				
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Forensic Analyti	cal				A	nalysis F	Request	Form		
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2984 Teagarden Street			PLM:	Standar	rd / Poir	nt Count 400	PCM: N	NIOSH 7400		
San Leandro, CA 94577	,		Point Count 1000							
Contact: Chris Burns			TEM Air: TEM Bull		ERA / 🦳 Ya Quantitative /	amate2 /	IOSH 7402	ld		
Phone #: (510) 346-8860			TEM Water: Potable / Non-Potable / Wt %							
Fax #: (888) 296-0271			Special F	Project:						
Site: 1070 41st Street, Emeryville	man School	× Metals A	nalysis:	Method Pb	in Drinking Wate	er EPA 200.9				
Job: 171157002		Matrix: _								
Comments / Email Repor	rts To:		Analytes	:						
chrisburns@vista-env.co		olli@vista-env.com								
Sample ID	Sample ID Date/ Sample Location/E				FOR AIR S	SAMPLES ONLY	1	Sample Area or		
	Time			Туре	Time On/Of	1	Total Time	Air Volume		
41-19	11/06/17	SUTSIDE, MODULAR RR	0	A P C						
41-20		OUTSIDE, MODULAR RR, 30 A								
41-21		LASSROOM #10, FAU	LET, O	A P C		_		/		
41-22	(CLASS/200M #10, FAUCU	ET, 30	A P C		-	/			
41-23		CLASSROOM # 9, FAUCE	ET, O	A P C		- /				
41-24	C	UNSSAUCH #9, FALCE	T, 30	A P C		-/				
41-25		CLASSROOM #8, FAUCE	Τ, Ο	A P C		X				
41-26		CASSICOOM#8, FAUC	ET,30	A P C	-/-	-				
41-27	d c	CLASSIROOM #7, FAUC	ET, O	APC	/					
Sampled by: Chas	Traje	$\boldsymbol{\mathcal{C}}$		Date: /	1/06/1	Z Time	<i>de:</i>	00		
Shipped via: Fed Ex	Airborne	UPS US Mail	Courier X	Drop Off	Other:					
Relinquished by:	-	Relinquished by:			Reling	uished by:				
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Forensic Analytical				An	alysis R	equest	Form		
Client Name & Address:		P.O. #:			Date: 1	106/17	4		
		Turn Aroun		hr/	12hr / 1	24hr /	48hr /		
Vista Environmental Consult	ang	Due Date:			Due Time:				
2984 Teagarden Street		PLM:	Standar		Count 400	PCM: N	NIOSH 7400		
San Leandro, CA 94577		-	Point Count 1000 TEM Air: AHERA / Yamate2 / NIOSH 7402						
Contact: Chris Burns			TEM Air: AHERA / Yamate2 / NIOSH 7402 TEM Bulk: Quantitative / Qualitative / Chatfield						
Phone #: (510) 346-8860		TEM Wat		Potable / N	ion-Potable /	Wt %			
Fax #: (888) 296-0271		Special I	Project:						
Site: 1070 41st Street, Emeryville, CA	-German School	X Metals A	nalysis:	Method Pb in	Drinking Wate	r EPA 200.9			
Job: 171157002	Matrix: _								
	•	Analytes):						
Comments / Email Reports T chrisburns@vista-env.com &									
			Ι	FOR AIR SA	MPLES ONLY		Sample		
Sample ID Dat Tim		Sample Location/Description		Time On/Off	Avg. LPM	Total	Area or Air		
41-28 11/0	(//7CLASSROOM #7, CLASSROOM #6, 1	FALCET, 30	A P			Time	Volume		
	CLASSROOM # 6, 1	FAULET, O	A P				\vdash		
41-29						/	<u> </u>		
11-30	CLASSROOM #G,		A P C			/			
1-31	CLASSICOOM #5,	. ,	P C						
11-32	CLASSROOM #5, 1		A P C						
41-33	CCASSRCCM # 4, F		P C	- /					
41-34	CLASSICCOM Hel,		A P C	-/					
41-35	CLASSROOM #3,	FALCET, O	P C	/	-				
41-36	V classicon #3,	FAUCET 30	A C		-				
Sampled by: Chas Trop	er		Date: _/	11/06/1	F Time	:06:	60		
Shipped via: Fed Ex Airb			Drop Of						
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2984 Teagarden Street		_	Standar		Count 400	PCM: N	NOSH 7400		
San Leandro, CA 94577		Point Count 1000							
Contact: Chris Burns		TEM Air: AHERA / Yamate2 / NIOSH 7402 TEM Bulk: Quantitative / Qualitative / Chatfield							
Phone #: (510) 346-8860		TEM Water TEM Micro		Potable / N	on-Potable /	Wt %			
Fax #: (888) 296-0271	Г	Special Pro	oject:						
Site: 1070 41st Street, Emeryville, CA -Germa	an School	Metals Ana	alysis:	Method Pb in	Drinking Water	EPA 200.9			
Job: 171157002		Matrix:							
		Analytes:							
Comments / Email Reports To: chrisburns@vista-env.com & molli	i@vista-env.com								
Sample ID Date (Sample Leastian/Depari				MPLES ONLY		Sample Area or		
Sample ID Date/ Time	Sample Location/Descri		Туре	Time On/Off	Avg. LPM	Total Time	Air Volume		
41-37 11/06/1740	ASSIZOON #2, FAUCE	7,0	A P C			•	/		
41-38 a	Assroom #2, FAX	ET,36	A P				/		
41-29 00	UNSSROUM #1, FAUCE	7,0	C A P			-/			
41-40 4	ASSREXM #1, FAULE	7,30	A P			/			
WI - 41 CL	ASSROOM #12, FAUL	ET, O	C A P						
41 47 00	CASSROOM # 12, FAUL	ET, 30	A P						
41-43 0	15SROUM #13 FAULE	7,0	A P						
41-44 4	ASSROOM #13 FAUCE	1,30	C A P	/					
41 - 45 V CM	ASSILCOM # 14, FAUCE	Τ, Ο	CA						
Sampled by: Chris Traper	-		Date: /	1/06/17	Time	06:0	20		
Shipped via: Fed Ex Airborne	UPS US Mail Cou	urier 🕅 D	rop Off	Other:					
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Forensic Analytical			Ar	alysis R	equest	Form		
Client Name & Address:	P.O. #:			Concerning of the local division of the loca	106/17	Contraction of the local division of the loc		
Vista Environmental Consulting	Turn Around		hr/		24hr /	48hr /		
	Due Date:			Due Time:				
2984 Teagarden Street San Leandro, CA 94577	PLM: Standard / Point Count 400 PCM: NIOSH 7400 Point Count 1000							
Contact: Chris Burns	TEM Air: AHERA / Yamate2 / NIOSH 7402							
Phone #: (510) 346-8860	TEM Bulk: Quantitative / Qualitative / Chatfield TEM Water: Potable / Non-Potable / Wt % TEM Microvac							
Fax #: (888) 296-0271	Special P	_						
Site: 1070 41st Street, Emeryville, CA -German School	X Metals A	nalysis:	Method Pb in	Drinking Wate	r EPA 200.9			
Job: 171157002	Matrix							
Comments / Email Reports To:	Analytes							
chrisburns@vista-env.com & molli@vista-env.com								
						Sample		
Sample ID Date/ Sample Location/De Time	escription	Туре	Time On/Off	Avg. LPM	Total	Area or Air		
411 - 41 a 11/06/17 CLASSICOOM # 14, F	AUCET, 30	A P			Time	Volume		
UI - UT CLASSROOM #15, FA	WCET, O	C A P				-		
U1-118 CLASS200m # 15, FA	AUCET, 30	C A P						
41-114 CLASSROOM # 16,FF	fillet, O	C A P						
HI ED CLASSROUM# 16, FA	ULET. 30	C						
41-50 41-50 CLASSROOM # 17, FA		P C A		/				
4[-5]		P C A						
41-52	fucet, 30	P C A	/					
41-53	ulet, O	P C	/					
41-54 V CLASSA 00M # 18, FAC	ULET, 30	Ł						
Sampled by: Chris Trajer		Date:	1/06/17	Time	dei	00		
Shipped via: Fed Ex Airborne UPS US Mail	Courier 发	Drop Off	Other:					
Relinquished by:			Relinqui	shed by:				
Date / Time: 106/17 09:00 Date / Time:			Date / Ti	me:				
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Forensic Analytical				Ar	nalysis R	equest	Form			
Client Name & Address:		P.O. #:			Date:	The second se	7			
Vista Environmental Consulting	g	Turn Aroun		hr/	12hr/	24hr /	48hr /			
2984 Teagarden Street		Due Date:	01		Due Time:					
San Leandro, CA 94577		PLM:	Standar	- A	Count 400 Count 1000	PCM:	NIOSH 7400			
Contact: Chris Burns		TEM Air: AHERA / Yamate2 / NIOSH 7402 TEM Bulk: Quantitative / Qualitative / Chatfield								
Phone #: (510) 346-8860		TEM Wat		Potable / TN		₩t %				
Fax #: (888) 296-0271		Special Project:								
Site: 1070 41st Street, Emeryville, CA -G	erman School	X Metals A	nalysis: I	Method Pb in	Drinking Wate	r EPA 200.9	1			
Job: 171157002	Matrix: _									
Comments / Engli Dans de Tra		Analytes	:							
Comments / Email Reports To: chrisburns@vista-env.com & n										
	1									
Sample ID Date/ Time	Sample Location/De	Sample Location/Description			MPLES ONLY Avg. LPM	Total	Area or Air			
41-55 11/06/17	CLASSROOM # 19, FA	tucet, o	A P			Time	Volume			
41-56	CLASSROWN # 19, F.	AUCET, 30					/			
	CLASSROOM # 20, F	ALCET, O	C A P			-/				
41 - 58	CLASSROOM # 20, FA	AUCET, 30	C A P			-				
41-59	CLASSROOM # ZI, FA	kket, o	C A P							
41-60	CUASSROOM # ZI,FA	AUCET, 30	C A P							
41-61	OUTSIDE, NEXT TO	PLAYGROUNN	C A P							
	O LOWER BUDE OUTSIDE, NEXT TO	PLAY GLOWS	C A							
4-62	30 LOWER BUT SCIENCE RCOM, BIG	3BLER	P C	/						
41-63 1	FAUCET, O	00	P							
Sampled by: Chas Ta	_ /			106/17	Time	0G-	00			
Shipped via: Fed Ex Airborne	UPS US Mail	Courier 🕅	Drop Off	Other:						
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P.O. #:			alysis R	or the local division of the local divisiono	THE OWNER AND ADDRESS OF TAXABLE PARTY.			
	P.O. #: Date: 1/06/17							
Turn Around Time: hr / 12hr / 24hr / 48hr / IX Ext: 4-5 days 24hr / 48hr /								
Due Date:		ſ	Due Time:					
PLM: Standard / Point Count 400 PCM: NIOSH 7400 Point Count 1000								
TEM Water: Potable / Non-Potable / Wt %								
X Metals A	nalysis:	Method Pb in	Drinking Water	EPA 200.9				
Matrix: _								
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	I				Sample			
Sample Location/Description			MPLES ONLY Avg. LPM	Total	Area or Air Volume			
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	PLM: TEM Air: TEM Bul TEM Wat TEM Mic Special F X Metals A Matrix: Analytes escription 3000, VCET, 0 VCET, 70	PLM: Standar TEM Air: AH TEM Bulk: C TEM Water: TEM Microvac Special Project: X Metals Analysis: Matrix:	PLM: Standard / Point 0 TEM Air: AHERA / Yam TEM Bulk: Quantitative / N TEM Water: Potable / N TEM Microvac Special Project: N X Metals Analysis: Method Pb in Matrix:	PLM: Standard / Point Count 400 Point Count 1000 Point Count 1000 TEM Air: AHERA / Yamate2 / NIC TEM Bulk: Quantitative / Qualitative / Qualitative / TEM Water: Potable / Non-Potable / Non-Potable / TEM Microvac Special Project: X Metals Analysis: Method Matrix:	PLM: Standard / Point Count 400 PCM: N Point Count 1000 TEM Air: AHERA / Yamate2 / NIOSH 7402 TEM Bulk: Quantitative / Qualitative / Chaffie TEM Microvac Special Project: Non-Potable / Wt % * Metals Analysis: Method Pb in Drinking Water EPA 200.9 Matrix:			

EMERY SECONDARY SCHOOL 1100 47th Street, Emeryville, CA Water Sampling Data



Vista Environmental Co Chris Burns 2984 Teagarden St. San Leandro, CA 94577 Job ID / Site: 1711570 Date(s) Collected: 11/2	7 03, 1100 47th Street, Er	meryville, CA			Date Date Date First FALI Total	t ID: L1161 rt Number: M191841 Received: 11/20/17 Analyzed: 11/28/17 Printed: 11/29/17 Reported: 11/29/17 Job ID: L1161 Samples Submitted: 92 Samples Analyzed: 92
Sample Number	Lab Number	Analyte	Result	Result Units	Reporting Limit*	Method Reference
47-PB01	30785744	Pb	< 5	ppb	5	SM 3113B
47-PB02	30785745	Pb	< 5	ppb	5	SM 3113B
47-PB03	30785746	Pb	< 5	ppb	5	SM 3113B
47-PB04	30785747	Pb	< 5	ppb	5	SM 3113B
47-PB05	30785748	Pb	< 5	ppb	5	SM 3113B
47-PB06	30785749	Pb	< 5	ppb	5	SM 3113B
47-PB07	30785750	Pb	< 5	ppb	5	SM 3113B
47-PB08	30785751	Pb	< 5	ppb	5	SM 3113B
47-PB09	30785752	Pb	< 5	ppb	5	SM 3113B
47-PB10	30785753	Pb	< 5	ppb	5	SM 3113B
47-PB11	30785754	Pb	< 5	ppb	5	SM 3113B
47-PB12	30785755	Pb	< 5	ppb	5	SM 3113B
47-PB13	30785756	Pb	< 5	ppb	5	SM 3113B
47-PB14	30785757	Pb	< 5	ppb	5	SM 3113B
47-PB15	30785758	Pb	< 5	ppb	5	SM 3113B
47-PB16	30785759	Pb	< 5	ppb	5	SM 3113B
47-PB17	30785760	Pb	< 5	ppb	5	SM 3113B
47-PB18	30785761	Pb	< 5	ppb	5	SM 3113B
47-PB19	30785762	Pb	< 5	ppb	5	SM 3113B
47-PB20	30785763	Pb	< 5	ppb	5	SM 3113B
47-PB21	30785764	Pb	< 5	ppb	5	SM 3113B
47-PB22	30785765	Pb	< 5	ppb	5	SM 3113B
47-PB23	30785766	Pb	< 5	ppb	5	SM 3113B
47-PB24	30785767	Pb	< 5	ppb	5	SM 3113B
47-PB25	30785768	Pb	< 5	ppb	5	SM 3113B
47-PB26	30785769	Pb	< 5	ppb	5	SM 3113B
47-PB27	30785770	Pb	< 5	ppb	5	SM 3113B



Vista Environmental Con Chris Burns 2984 Teagarden St. San Leandro, CA 94577 Job ID / Site: 17115700 Date(s) Collected: 11/20	03, 1100 47th Street, Ei	meryville, CA			Repo Date Date First FAL Tota	ht ID: L1161 ort Number: M191841 Received: 11/20/17 Analyzed: 11/28/17 Printed: 11/29/17 Reported: 11/29/17 I Job ID: L1161 I Samples Submitted: 92
				Result	Reporting	I Samples Analyzed: 92 Method
Sample Number	Lab Number	Analyte	Result	Units	Limit*	Reference
47-PB28	30785771	Pb	< 5	ppb	5	SM 3113B
47-PB29	30785772	Pb	< 5	ppb	5	SM 3113B
47-PB30	30785773	Pb	< 5	ppb	5	SM 3113B
47-PB31	30785774	Pb	< 5	ppb	5	SM 3113B
47-PB32	30785775	Pb	< 5	ppb	5	SM 3113B
47-PB33	30785776	Pb	< 5	ppb	5	SM 3113B
47-PB34	30785777	Pb	< 5	ppb	5	SM 3113B
47-PB35	30785778	Pb	< 5	ppb	5	SM 3113B
47-PB36	30785779	Pb	< 5	ppb	5	SM 3113B
47-PB37	30785780	Pb	< 5	ppb	5	SM 3113B
47-PB38	30785781	Pb	< 5	ppb	5	SM 3113B
47-PB39	30785782	Pb	< 5	ppb	5	SM 3113B
47-PB40	30785783	Pb	< 5	ppb	5	SM 3113B
47-PB41	30785784	Pb	< 5	ppb	5	SM 3113B
47-PB42	30785785	Pb	< 5	ppb	5	SM 3113B
47-PB43	30785786	Pb	< 5	ppb	5	SM 3113B
47-PB44	30785787	Pb	< 5	ppb	5	SM 3113B
47-PB45	30785788	Pb	< 5	ppb	5	SM 3113B
47-PB46	30785789	Pb	< 5	ppb	5	SM 3113B
47-PB47	30785790	Pb	< 5	ppb	5	SM 3113B
47-PB48	30785791	Pb	< 5	ppb	5	SM 3113B
47-PB49	30785792	Pb	< 5	ppb	5	SM 3113B
47-PB50	30785793	Pb	< 5	ppb	5	SM 3113B
47-PB51	30785794	Pb	< 5	ppb	5	SM 3113B
47-PB52	30785795	Pb	< 5	ppb	5	SM 3113B
47-PB53	30785796	Pb	< 5	ppb	5	SM 3113B
47-PB54	30785797	Pb	< 5	ppb	5	SM 3113B



Vista Environmental Co Chris Burns 2984 Teagarden St. San Leandro, CA 94577 Job ID / Site: 1711570 Date(s) Collected: 11/2	03, 1100 47th Street, E	meryville, CA			Date Date Date First FALI Total	t ID: L1161 rt Number: M191841 Received: 11/20/17 Analyzed: 11/28/17 Printed: 11/29/17 Reported: 11/29/17 Job ID: L1161 Samples Submitted: 92 Samples Analyzed: 92
Sample Number	Lab Number	Analyte	Result	Result Units	Reporting Limit*	Method Reference
47-PB55	30785798	Pb	< 5	ppb	5	SM 3113B
47-PB56	30785799	Pb	< 5	ppb	5	SM 3113B
47-PB57	30785800	Pb	< 5	ppb	5	SM 3113B
47-PB58	30785801	Pb	< 5	ppb	5	SM 3113B
47-PB59	30785802	Pb	< 5	ppb	5	SM 3113B
47-PB60	30785803	Pb	< 5	ppb	5	SM 3113B
47-PB61	30785804	Pb	< 5	ppb	5	SM 3113B
47-PB62	30785805	Pb	< 5	ppb	5	SM 3113B
47-PB63	30785806	Pb	< 5	ppb	5	SM 3113B
47-PB64	30785807	Pb	< 5	ppb	5	SM 3113B
47-PB65	30785808	Pb	< 5	ppb	5	SM 3113B
47-PB66	30785809	Pb	< 5	ppb	5	SM 3113B
47-PB67	30785810	Pb	< 5	ppb	5	SM 3113B
47-PB68	30785811	Pb	< 5	ppb	5	SM 3113B
47-PB69	30785812	Pb	5	ppb	5	SM 3113B
47-PB70	30785813	Pb	< 5	ppb	5	SM 3113B
47-PB71	30785814	Pb	5	ppb	5	SM 3113B
47-PB72	30785815	Pb	< 5	ppb	5	SM 3113B
47-PB73	30785816	Pb	< 5	ppb	5	SM 3113B
47-PB74	30785817	Pb	< 5	ppb	5	SM 3113B
47-PB75	30785818	Pb	< 5	ppb	5	SM 3113B
47-PB76	30785819	Pb	< 5	ppb	5	SM 3113B
47-PB77	30785820	Pb	< 5	ppb	5	SM 3113B
47-PB78	30785821	Pb	< 5	ppb	5	SM 3113B
47-PB79	30785822	Pb	< 5	ppb	5	SM 3113B
47-PB80	30785823	Pb	< 5	ppb	5	SM 3113B
47-PB81	30785824	Pb	< 5	ppb	5	SM 3113B



Vista Environmental Co Chris Burns 2984 Teagarden St. San Leandro, CA 94577 Job ID / Site: 1711570 Date(s) Collected: 11/2	03, 1100 47th Street, Ed	meryville, CA			Date 1 Date 1 Date 1 First 1 FALI	t ID: L1161 rt Number: M191841 Received: 11/20/17 Analyzed: 11/28/17 Printed: 11/29/17 Reported: 11/29/17 Job ID: L1161 Samples Submitted: 92
						Samples Analyzed: 92
Sample Number	Lab Number	Analyte	Result	Result Units	Reporting Limit*	Method Reference
47-PB82	30785825	Pb	< 5	ppb	5	SM 3113B
47-PB83	30785826	Pb	< 5	ppb	5	SM 3113B
47-PB84	30785827	Pb	< 5	ppb	5	SM 3113B
47-PB85	30785828	Pb	< 5	ppb	5	SM 3113B
47-PB86	30785829	Pb	< 5	ppb	5	SM 3113B
47-PB87	30785830	Pb	< 5	ppb	5	SM 3113B
47-PB88	30785831	Pb	< 5	ppb	5	SM 3113B
47-PB89	30785832	Pb	< 5	ppb	5	SM 3113B
47-PB90	30785833	Pb	< 5	ppb	5	SM 3113B
47-PB91	30785834	Pb	< 5	ppb	5	SM 3113B
47-PB92	30785835	Pb	< 5	ppb	5	SM 3113B

* The Reporting Limit represents the lowest amount of analyte that the laboratory can confidently detect in the sample, and is not a regulatory level. The Units for the Reporting Limit are the same as the Units for the Final Results.

)amele Sile

Daniele Siu, Laboratory Supervisor, Hayward Laboratory

Analytical results and reports are generated by Forensic Analytical at the request of and for the exclusive use of the person or entity (client) named on such report. Results, reports or copies of same will not be released by Forensic Analytical to any third party without prior written request from client. This report applies only to the sample(s) tested. Supporting laboratory documentation is available upon request. This report must not be reproduced except in full, unless approved by Forensic Analytical. The client is solely responsible for the use and interpretation of test results and reports requested from Forensic Analytical. Forensic Analytical is not able to assess the degree of hazard resulting from materials analyzed. Forensic Analytical reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified. Any modifications that have been made to referenced test methods are documented in Forensic Analytical's Standard Operating Procedures Manual. Quality control and sample receipt condition were acceptable unless otherwise noted.

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b E				A	-lucia D	0	E a rma			
Forensic Analytical Client Name & Address:		P.O. #:		An	Date: 1	equest	Form			
Client Name & Address.					[]	120/1	Ŧ			
Vista Environmental Consulting		Turn Around			DAYS	24hr /	48hr /			
2984 Teagarden Street		Due Date:	Standar		Due Time: Count 400	PCM-N	IIOSH 7400			
San Leandro, CA 94577		Point Count 1000								
Contact: Chris Burns		TEM Air: AHERA / Yamate2 / NIOSH 7402 TEM Bulk: Quantitative / Qualitative / Chatfield								
Phone #: (510) 346-8860		TEM Water: Potable / Non-Potable / Wt %								
Fax #: (888) 296-0271		Special P								
Site: 1100 47th Street, Emeryville, CA		X Metals A	nalysis:	Method Pb in	Drinking Wate	r EPA 200.9				
Job: 171157003		Matrix:								
Comments / Email Reports To:	Den laf 2	Analytes								
chrisburns@vista-env.com & mo										
							Sample			
Sample ID Date/ Time	Sample Location/De		Туре	Time On/Off	Avg. LPM	Total Time	Area or Air Volume			
117 - 20 01 11/20/17	COPY ROOM (D-124)	.1) 0	A P			TIME	Volume			
	FAUCET COPY PCCM (D-124.	1) 30	C A							
47-PB02 "	FAUCET		PC							
47-PB03	LIBRARY FOUNTAIN NEAR (DRIV	A P C							
HI - PACH	LIBRARY	50	A							
	FOUNTAIN NEAR (I BLDG. D EXTERIOR	0121)	C	> WOMEN'S						
97- 1602 2	End FLOOR FOUNTAIN	(LEFT) -	C	RR						
47-PB06	SUPE, DEXTORIOR	30	A C	pwomen's PR			-			
11 2207	2nd FLOOR FAINTHIN DZZO	O	A							
	FAUCET	30	C A							
		50	PC							
47 - PB09 V	FAUCET DZIQ FAUCET	٥	A P C							
Sampled by: Chris Tray			Date:	1/20/17	Time	07.0	20			
Shipped via: Fed Ex Airborne	UPS US Mail	Courier X		Other:						
Relinquished by:	Relinquished by:	1 1	Toy		shed byph 1					
Date / Time: 1/20/17 09.	Date / Time: 11	120/17	10:00	Date / Li	&∕ I'∧	- \ -	B			
Received by: Jordan Toy	Received by:			Receive	BYNOY 2	1 2011	9 10			
Date / Time: [[/] • /17]]:				Date		D'0/=	=/			
Condition Acceptable? Yes	No Condition Accepta	ible? Ye	S	No Conditio	n Acceptable	? May a	No			

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Forensic Analytical				An	alysis R	equest	Form		
Client Name & Address:		P.O. #:			Date: [//	120/17			
Vista Environmental Consulting		Turn Around		hr/	12hr/	24hr /	48hr /		
		Due Date: Due Time:							
2984 Teagarden Street		PLM: Standard / Point Count 400 PCM: NIOSH 7400 Point Count 1000							
San Leandro, CA 94577		TEM Air:				OSH 7402			
Contact: Chris Burns		TEM Bulk	- T Q	uantitative /	Qualitative /	Chatfie	d		
Phone #: (510) 346-8860		TEM Wate		Potable / N	on-Potable /	Wt %			
Fax #: (888) 296-0271		Special Pr	oject:						
Site: 1100 47th Street, Emeryville, CA		× Metals An	alysis:	Method Pb in	Drinking Water	r EPA 200.9			
Job: 171157003		Matrix:							
Comments / Email Reports To:	Day lof 2	Analytes:							
chrisburns@vista-env.com & m	/								
Sample ID Date/	escription		FOR AIR SA	MPLES ONLY		Sample Area or			
Time		company	Туре	Time On/Off	Avg. LPM	Total Time	Air Volume		
47 - PB10 11/20/17		30	P						
	FAUCET D203	٥	A						
97-1811	FAUCET	2.0	PC						
47-PB12	DZO3 FAUCET	30	P						
117 - DR13	DZOY	0	P						
97 101	FAUCET DZOY	30	A				811		
4 F - PB14	FAUCET		P						
47- PB15	PAUCET (SINK#	1) O	PC						
47- Dar	D218	30	A						
17 PBIP	FAUCET (SINK #	00	C A						
47- PB17	FAULET (SINK#1)		C						
47- PB18 V	D217 STATTON FAUCET (SINK#1)	30	PC						
Sampled by: Chris Trave			Date: _	1/20/17	Time	07	:00		
Shipped via: Fed Ex Airborne	UPS US Mail	Courier XI	Drop Off	Other:					
Relinquished by:	Relinquished by:	Jorda	Tay	Relinqui	shed by:	-			
Date / Time: 11/20117 09	Date / Time:	120/17	D:	Date / Ti	ment Tla	2315			
Received by: Jordan Tay	Received by:			Receive	aby: Pere		20		
Date / Time: 11/20/17	Date / Time:			Date J	10	0 2017	01 0		
Condition Acceptable? Yes	No Condition Accept	table? 🗆 Ye	s 🗆	No Conditio	Acceptable	10 Ye			

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Forensic Analy	tical				Ar	alysis Ŗ	equest	Form
Client Name & Address	the second s		P.O. #:			Date:	120/1	1
	14:	_	Turn Aroun		And and a second s	12hr /	24hr /	48hr /
Vista Environmental C	onsulting	1	Due Date:		XExt: 4-5	Due Time:		
2984 Teagarden Stree	t		PLM:	Standa		Count 400	PCM: N	NIOSH 7400
San Leandro, CA 9457	77				Point	Count 1000		
Contact: Chris Burns			TEM Air: TEM Bui		ERA / Yam	ate2 / NI Qualitative /		ld
Phone #: (510) 346-8860			TEM Water: Potable / Non-Potable / Wt % TEM Microvac					
Fax #: (888) 296-0271			Special Project:					
Site: 1100 47th Street, Emery	ville, CA		× Metals Analysis: Method Pb in Drinking Water EPA 200.9					
Job: 171157003			Matrix:					
			Analytes:					
Comments / Email Rep								
chrisburns@vista-env.	com & m	iolli@vista-env.com						0
Sample ID	Date/	Sample Location/D	escription		FOR AIR SA	MPLES ONLY		Sample Area or
•	Time			Туре	Time On/Off	Avg. LPM	Total Time	Air Volume
110 00 19	Nhot	D216	0				Time	Volume
47-PB 11	We I.	FALLET		PC				
117 00 70		FALCET DZIG	30	P				
47-PB 20		FAUCET		- C				
47 - PB 21		PZ15 FAUCET	0	A P C				
117-DQ 77		D215	30					
91 10 00		FAUCET	× 0	C				
47-PB 23		BLOG, B-EXTERIO	4-	P				
11 10 0	+	FOUNTAIN (LEFT) N BLOG . B - EXTERNO	EAR 10119	C				
47-PB 24			-	P				
1110-	+	FOUNTAIN (LEFT) INF BII7 - BREAK ROOM	NK- 10119	C				
47-PB 25		FAUCET		PC				
11 10		BIIZ-BREAKRO	am 30					
47-PB 24		FAUCET		P C				
0.01	V	CS-EXTERIOR	0	A				
47-PB 21	V	FOUNTAIN NEAR C	-124	P C				
Sampled by:	TR	S.		Date: _	11/20/17	Time	. 0.	7:00
Shipped via: Fed Ex	Airborne	UPS US Mail	Courier X	Drop Of	f Other:			
Relinquished by:	m	Relinquished by:	Jordon -	Toy	Relinqui	shee by	12313	2
Date / Time: 11 2017	Date / Time: 11/20/17 12:00 Date / Time: 11/20/17 12:00 Date / Time:							
Received by: Jordan	Tay	Received by:			Receive	a py: NOV 2	0 2017	8
Date / Time: 11/2=/17	12.11				Date / T	100		5
Condition Acceptable?	Yes	No Condition Accep	table? Y	es	No Conditio	on Acceptable	2 198	s No

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Forensic Analytica	1			Ar	alysis R	equest	Form
Client Name & Address:		P.O. #:			Date:	10/17	-
Vista Environmental Consu	lting	Turn Around		KExt: 4-5		24hr /	48hr /
2984 Teagarden Street		Due Date:	Standar		Count 400	DCM.	NOSH 7400
San Leandro, CA 94577		PLM:	Standar		Count 1000	PCM: I	105H 7400
Contact: Chris Burns					ate2 / NI	OSH 7402 Chatfie	d
Phone #: (510) 346-8860		TEM Bulk TEM Wat	er: 🥅	Potable / T N		Wt %	
Fax #: (888) 296-0271		Special Project:					
Site: 1100 47th Street, Emeryville, C	CA	X Metals A	alysis:	Method Pb in	Drinking Water	r EPA 200.9	
Job: 171157003		Matrix:					
Comments / Email Reports chrisburns@vista-env.com							
Sample ID Da	tal Samula Leastion/D	locarintian		FOR AIR SA	MPLES ONLY		Sample Area or
Sample ID Da		escription	Туре	Time On/Off	Avg. LPM	Total Time	Air
47-PB 28	ON CS-EXTERIOR	30	A P				
47-0B 29	C-124 - MULTIF FOUNTAIN (LEFT)	Room	C A P				
47-PB 30	G-124 - MULTI REA FOUNTAIN (LEFT)	aum , 30	C A P C				
47-PB 31	(-125 KITCHEN FAULET NEAR C-1	0	A P C				
47-PB 32	C-125 KITCHEN FAULET NEAR CI	30	P C				
47-PB 33	C-109 FAUCET	ð	P C				
47-PB 34	C-109 FAUCET	30	P C				
47-PB 35	(-110 FAUCET	0	P C				
47-PB 36 1	FAULET	30	A P C				
Sampled by: Chris Tra	c/		Date:	11/20/17	Time:	07.0	28
Shipped via: Fed Ex Airb	orne UPS US Mail	Courier 🟌	Drop Off	Other:			
Date / Time:	Of :00 Date / Time:	Jurger	Toy 12:00		shed by: me: 2 hM	PM 123 Kem	156
Received by: Jordan Tay				Receive	d black	2 0 201	7 9
201 0	Date / Time:			Date / Ti	mezz At	2 010	6
Condition Acceptable? Yes	No Condition Accept	table? Ye	s Г	No Conditio	n Acceptable	? Ye	No No

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Forensic Analytical			AI	nalysis R	1. 110	Form		
Client Name & Address:	P.O. #:			Date:	10/11			
Vista Environmental Consulting	Turn Around			DANS	24hr /	48hr /		
Vista Environmental Consulting	Due Date:			Due Time:				
2984 Teagarden Street	PLM: Standard / Point Count 400 PCM: NIOSH 7400							
San Leandro, CA 94577	Point Count 1000							
Contact: Chris Burns	TEM Air: TEM Bulk			ate2 / NI Qualitative /	OSH 7402 Chatfie	d		
Phone #: (510) 346-8860	TEM Water: Potable / Non-Potable / Wt %							
Fax #: (888) 296-0271	Special P							
Site: 1100 47th Street, Emeryville, CA	X Metals Ar	nalysis:	Method Pb in	Drinking Wate	r EPA 200.9			
Job: 171157003	Matrix:							
Comments / Email Reports To: Day 1 of 2	Analytes:							
Comments / Email Reports To: Day (of 2 chrisburns@vista-env.com & molli@vista-env.com								
			500 110 01			Sample		
Sample ID Date/ Sample Location/E	Description	Туре	FOR AIR SA Time On/Off	MPLES ONLY Avg. LPM	Total Time	Area o Air Volume		
47-PB 37 1001 (C-107	0	A P						
C-107	30	C						
27-PB 38 FAULT		PC						
47-PB 39 (-106) FAULET	0	A P C						
47-PB 40 C-10G FAULET	30	P C						
47-PB 41 C-113 FAULET	0	A P C						
47-00 117 5-113	30							
17 10 12 FAUCET	6	C A						
47-PB 43 5 114		PC						
47-PB 44 C-114	30	A P C						
47-PB 45V BLOG. C HALLWI FORMATAIN (LEFT)		P						
Sampled by: Chris Tryler		Date: _	1/20/17	Time	07:	00		
Complete Sy: O	Couries Y	Drop Off	Other:					
Shipped via: Fed Ex Airborne UPS US Mail	Courier A		the second se					
	14	Toy	Relinqui		PM 123			
Shipped via: Fed Ex Airborne UPS US Mail Relinquished by: Min Relinquished by Date / Time: US Q O	: Jordona "	Toy):00	Date / Ti	me: AM	A	1001		
Shipped via: Fed Ex Airborne UPS US Mail Relinquished by: Min Relinquished by	: Jordona "	1		me: 2, MM N	2 0 2017	01 6 8 1 9 4		

	Pg.6 0+ 11						
Forensic Analytical	Analysis Request Form						
Client Name & Address:	P.O. #: Date: 1/20/17						
Vista Environmental Consulting	Turn Around Time: hr / 12hr / 24hr / 48hr / K Ext: 4-5 Days 12hr / 24hr / 48hr /						
2984 Teagarden Street	Due Date: Due Time:						
San Leandro, CA 94577	PLM: Standard / Point Count 400 PCM: NIOSH 7400 Point Count 1000						
Contact: Chris Burns	TEM Air: AHERA / Yamate2 / NIOSH 7402						
Phone #: (510) 346-8860	TEM Bulk: Quantitative / Qualitative / Chatfield TEM Water: Potable / Non-Potable / Wt % TEM Microvac						
Fax #: (888) 296-0271	Special Project:						
Site: 1100 47th Street, Emeryville, CA	X Metals Analysis: Method Pb in Drinking Water EPA 200.9						
Job: 171157003	Matrix:						
Comments / Email Reports To: Day (of) chrisburns@vista-env.com & molli@vista-env.com	Analytes:						
Sample ID Date/ Sample Location/De	escription FOR AIR SAMPLES ONLY Area or Type Time On/Off Avg. LPM Total Air						
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	то сору россии с 30 А р						
Sampled by: Chris Tryler	Date: 11/20/17 Time: 07.00						
Shipped via: Fed Ex Airborne UPS US Mail	Courier X Drop Off Other:						
Relinquished by:	Jerdan Tay Relinquished by: PM 1233						
11011 01.00	Beceived by: NOV 2 0 2017						
Received by: Date / Time: 11/20/17 12:00 Date / Time:	Date / Times 9K 06						
Condition Acceptable? Yes No Condition Accepta	0						
L	C I WA No						

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	Forensic Analyt	ical				Ar	nalysis R	eauest	Form		
ĺ	Client Name & Address:	the second se		P.O. #:			Date:	10/	F		
	Vista Environmental Co	onsulting		Turn Around		hr/		24hr / 「	48hr /		
	2984 Teagarden Street			PLM: Standard / Point Count 400 PCM: NIOSH 7400							
	San Leandro, CA 9457	7		Point Count 1000							
	Contact: Chris Burns			TEM Air: AHERA / Yamate2 / NIOSH 7402 TEM Bulk: Quantitative / Qualitative / Chatfield							
	Phone #: (510) 346-8860			TEM Water: Potable / Non-Potable / Wt %							
	Fax #: (888) 296-0271			Special P	roject:						
	Site: 1100 47th Street, Emeryv	ille, CA		× Metals An	alysis:	Method Pb in	Drinking Wate	r EPA 200.9			
	Job: 171157003										
	Comments / Email Repo chrisburns@vista-env.c		Day 1 + 2 olli@vista-env.com	Analytes							
	Sample ID	Date/	Sample Location/	/Description		FOR AIR SA	MPLES ONLY		Sample Area or		
		Time			Туре	Time On/Off	Avg. LPM	Total Time	Air Volume		
	47-PB 55	1100111	C-207 FAULET	0	PC						
	47-PB 56		(-207	30	A P						
	47-PB 57		FAUCET C-ZIG FAUCET	0	C A P C						
	U7-PB 58		C-216 FAUCET	30	A P C						
	47. PB 59		C-ZI7 FAUCET	Q	APC						
	47-PB 60		C-217 FAUCET	30	A P C						
	47-PB 61		BLOG. C HALLWAY FOUNTAIN (LEFT) NO	AD C-ZIS	P C						
	47-PB 62		BLAG, CHAUWAY 2. FOUNTAIN (LEFT) N		P						
	47-PB 63	V	C-212 FAUCET	0	PC						
	Sampled by: Chris -	Troyl	(Date:	11/20/17	Time	: 07:0	90		
	Shipped via: Fed Ex	Airborne		Courier X	Drop Off	Other:					
	Relinquished by:	r F 09	Relinquished by	11/20/17	Tay W:0	70 Date / Ti	and I	am	195		
	Received by: Jodan Tay	1	Received by:			Received	By NOV	2 0 2017	6		
	Date / Time:) /10/17 Condition Acceptable?	Ves	 Date / Time: No Condition Acce 	ptable? Ye		Date / Ti		206	NO		
	Condition Acceptable?	105		prabler Te	0	Condido	In Acceptable		NO		

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	Forensic Analyt	ical					Α	nalysis R	equest	Form	
	Client Name & Address:			P.O.	#:			Date:	1001	17	
	Vista Environmental Co	onsulting		Turn	Around		Ext: 4-5 day	/ 12hr/	24hr /	48hr /	
	2984 Teagarden Street			Due	Date:			Due Time:			
				[PI	PLM: Standard / Point Count 400 PCM: NIOSH 7400 Point Count 1000						
-	San Leandro, CA 9457 Contact:	/		- T	EM Air:				OSH 7402		
	Chris Burns				EM Bulk		uantitative /	Qualitative /		eld	
	Phone #: (510) 346-8860				EM Wate		Potable /	Non-Potable /	Wt %		
	Fax #: (888) 296-0271			S	pecial P	roject:					
ĺ	Site: 1100 47th Street,	Emeryv	ille, CA	× M	X Metals Analysis: Method Pb in Drinking Water EPA 200.9)	
Ì	Job: 171157003						_				
ł	Comments / Email Repo	rts To:	Day lof.		nalytes:						
	chrisburns@vista-env.c										
Ì	0					AMPLES ONLY		Sample Area or			
	Sample ID Date/ Sample Location/D			ocation/Descript	ion	Туре	Time On/Off	1	Total	Air	
ł	117 - 0- (1	110/19	(-212		30	A			Time	Volume	
	97-1B 64	1 1	FALLET	-		P C		-			
	117-00 15		C-213 0			A					
	TTD 9		FAUCET		2.0	CA					
4	47-PB 64		C-213 FAUCET		30	P C		-			
ł	10 00		(-302		0	A					
	97-PB 67		FAUCET			C					
	47-PB 68		C-302		30	P		_			
			-AUCET		-	C					
	47-PB 69		0	FARLEFT	0	P C		-			
ł	12 00 70		(-303	TINCEFI	30	A					
	47-PB PO		FALCET-	FARCEPT		C					
	117-00 71		C-304		0	P		-			
	1 10 11		FAUCET-	FAR LEPT	30	C A					
	47-1B 72	Y		FAR LEFT	20	C					
	Sampled by: Chi's	Try	er .			Date:	11/20//1	Time	: 07	:00	
	Shipped via: Fed Ex	Airborne	UPS	US Mail Couri	er X	Drop Off	Other:				
ſ	Relinquished by:	1-	Relinqu	uished by:	lon -	Tay	Reling	uished by:	PM 12		
	Date / Time: (1/20/17	M 09:	00 Date / T	Time: 11/20/	17	15:00	Date /		11 am	1367	
I	Received by:	Tay	Receive	ed by:			Receiv	red by P NO	V 2 0 20	17 00	
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	Condition Acceptable?	Yes	No Conditi	on Acceptable?	Ye	s	No Condit	tion Acceptable		1-1	

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Forensic Analytical			Ar	alysis R	equest	Form	
Client Name & Address:	P.O. #: Date: 11/20//+						
Vista Environmental Consulting	Turn Around		x Ext: 4-5 days	12hr /	24hr /	48hr /	
2984 Teagarden Street	Due Date: Due Time:						
San Leandro, CA 94577	PLM: Standard / Point Count 400 PCM: NIOSH 7400 Point Count 1000						
Contact:	TEM Air:	AH	ERA / TYam	ate2 / NIC	OSH 7402		
Chris Burns Phone #: (510) 246 8860		er: 🔽	luantitative / F Potable / F N	Qualitative / ion-Potable /	Chatfie Wt %	ld	
(510) 346-8860	TEM Micr Special P						
(888) 296-0271	opeenant						
Site: 1100 47th street, Energin Ne, CA	Method Pb in	Drinking Water	EPA 200.9				
Job: 171157003	Matrix:						
	Analytes:	-					
Comments / Email Reports To: Day (of 2 chrisburns@vista-env.com & molli@vista-env.com							
						Sample	
Sample ID Date/ Sample Location/	Description	Туре	FOR AIR SA Time On/Off	Avg. LPM	Total	Area or Air	
Imlet	0			Avg. ci m	Time	Volume	
47-PB 73 10112-314	0	P					
17 -00 JUL (-314	30	A					
47-PB 74 C-314 FAUCET	5-	PC					
117-02 15 (-313	0	A P					
FAULET	.30	C A					
47-PB 76 C-313 FAUCET	30	PC					
17-00-17 6-305	0	A					
97 PD TT FAUCET		P C					
47-PB 78 C-305 FAXET	30	P					
17 Do 29 BLOG. C HALLWAY	3rd Flock O	A					
47-PB +7 FOUNTAIN (LEFT) N		C					
47-PB 80 BLAGIC HALLINGY	3rd Face, 30	A					
Farming CEFDA	JEAD (307	CA					
47-PB 81 V (-310 FAULET	0	PC					
Sampled by: Chris Taylor		Date: _	1/20/17	7Time:	07.	00	
Shipped via: Fed Ex Airborne UPS US Mail		Drop Off	Other:				
Relinquished by: Relinquished by		Tay		shed by:			
Date / Time: 11/20/17 09-00 Date / Time: 1	1)20/17	1):00	Date / Ti	me: AM	PM 123 119m	2.50	
Received by: Jackan Tay Received by:			Receive	d by: P		1-2	
Date / Time: 11/20/17 12:00 Date / Time:			Date / Ti	meta NO	2 0 201	-	
Condition Acceptable? Yes No Condition Acce	ptable? Ye	S	No Conditio	on Acceptable	K Yes	No	

Sorensic Analytical	19,10	of	[Ar	alysis R	eguest	Form	
Client Name & Address:	P.O. #:		11	Date:	120/1	7	
Vista Environmental Consulting	Turn Around Time: hr / 12hr / 24hr / 48hr / Image: I						
2984 Teagarden Street	Due Date: Due Time:						
San Leandro, CA 94577	PLM: Standard / Point Count 400 PCM: NIOSH 7400 Point Count 1000						
Contact: Chris Burns	TEM Air:			ate2 / NI	OSH 7402	ld	
Phone #: (510) 346-8860	TEM Wat		Potable / 🗌 N	on-Potable /	Wt %		
Fax #: (888) 296-0271	Special Project:						
Site: 1100 47th street, Energrille, CA	× Metals A	nalysis:	Method Pb in	Drinking Wate	EPA 200.9		
Job: 17115700 3	Matrix:						
	Analytes						
Comments / Email Reports To: D _{ny}) . f → chrisburns@vista-env.com & molli@vista-env.com							
						Sample	
Sample ID Date/ Sample Location/D	escription	Туре	FOR AIR SA Time On/Off	Avg. LPM	Total Time	Area or Air Volume	
47-PB 82 NOMAC-310 FAULET	30	A P C					
117 - 00 S2 (-31)	0	A					
4 PB 07 FARLET FARLET	T 30	C					
47-PB 84 5000 EARL		PC					
47 10 0 FAUCET-FARLU	ounge) o	A					
17- FIB 07 FOUNTAIN (LEF-	T) StFLOOR UNGE) 30	- C					
47-PB 86 BLOK, A (A 109 LO	VARE) 50	D					
117-00 of BLOG. A KITCHE	N O	A					
17 DOI FALLET-LET	T,	C					
47-PB SS BLOG. A KITCH		PC					
	0015) 0	P C					
47-PB 90 V AllOCKINDEREN	1 00165) 30	and the second sec					
Sampled by: Chi's Trojer		Date:	1/20/17	Time	07	:00	
Shipped via: Fed Ex Airborne UPS US Mail	Courier X	Drop Off	Other:				
Relinquished by:	Jordan	Tay	Relinqui	shed by A	Iam	5	
Date / Time: 11/20/17 09:00 Date / Time: 11	71/06/17	19:0	Date / Ti	me: Pe		618	
Received by: Received by:			Receive	10 the	20201/	01 6	
Date / Time: 11/20/17 13:00 Date / Time:			Date / Ti	191	-010	12/	
Condition Acceptable? Yes No Condition Accept	table? Ye	es	No Conditio	on Acceptable	?	No No	

	pg.	llof					_	
Forensic Analytical		P.O. #:		Ar	Date: 1	equest	Form	
Client Name & Address:		P.O. #:			Date:	100/	17	
Vista Environmental Consulting	I	Turn Around		x Ext: 4-5 days		24hr /	48hr /	
2984 Teagarden Street		Due Date:	01 1		Due Time:	- BOIL	100112400	
San Leandro, CA 94577		PLM: Standard / Point Count 400 PCM: NIOSH 7400 Point Count 1000						
Contact: Chris Burns		TEM Air:				OSH 7402	14	
Phone #: (510) 346-8860		TEM Bulk TEM Wate TEM Micr	er: 🔽		Qualitative / ion-Potable /	Wt %	HO	
Fax #: (888) 296-0271		Special P						
Site: 1100 47th Street, E	recurille CA	X Metals Ar	nalysis:	Method Pb in	Drinking Water	EPA 200.9		
Job: 171157003	Matrix:							
Comments / Email Reports To: chrisburns@vista-env.com & m	Pay lof 2 olli@vista-env.com	Analytes						
Sample ID Date(Sample Location/De	ecription	FOR AIR SA	FOR AIR SAMPLES ONLY				
Time				Time On/Off	Avg. LPM	Total Time	Area or Air Volume	
47-PB 91 1/20/1	OUTSIDE FOUNTA		A P C					
17.00 07	NETAR LEARNING	IN 30	A					
47413 74	NORP LEARNING		P					
			P					
Y			C					
			P C					
			P					
			C					
			P					
			A					
	T		P C					
			P					
			CA					
			PC					
Sampled by: Chris Too	yes		Date:	11/20/	17 Time:	0	1:00	
Shipped via: 🗌 Fed Ex 🗌 Airborne	UPS US Mail	Courier X	Drop Of	Other:		1.0		
Relinquished by:	Relinquished by:	Universit i	loy	Relinqui	shed by: 7	lam	6	
Date / Time: 11/20/17 04	Date / Time:	120/17	19 :	OO Date / Ti		0.2017	8	
Received by: Jordan Toy Date / Time: 11/20/17 D:	Received by: Date / Time:			Receive Date / Ti	° ha	Olo .	10 11	
Condition Acceptable? Yes	No Condition Accept	able? Ye	s		on Acceptable	2	No	
Solution Acceptable 1 165	Condition Accept	10101		Somula	153	WA		



Vista Environmental Co Project Manager 2984 Teagarden St. San Leandro, CA 9457 Job ID / Site: 1711570 Date(s) Collected: 11/2	7 003, 1100 47th St., Emer	ryville, CA			Repo Date Date Date First FAL	nt ID: L1161 ort Number: M192223 Received: 11/28/17 Analyzed: 12/07/17 Printed: 12/07/17 Reported: 12/07/17 I Job ID: L1161 I Samples Submitted: 26
				Result	Tota Reporting	I Samples Analyzed: 26 Method
Sample Number	Lab Number	Analyte	Result	Units	Limit*	Reference
47-PB93	30787008	Pb	< 5	ppb	5	SM 3113B
47-PB94	30787009	Pb	< 5	ppb	5	SM 3113B
47-PB95	30787010	Pb	< 5	ppb	5	SM 3113B
47-PB96	30787011	Pb	< 5	ppb	5	SM 3113B
47-PB97	30787012	Pb	< 5	ppb	5	SM 3113B
47-PB98	30787013	Pb	< 5	ppb	5	SM 3113B
47-PB99	30787014	Pb	< 5	ppb	5	SM 3113B
47-PB100	30787015	Pb	< 5	ppb	5	SM 3113B
47-PB101	30787016	Pb	< 5	ppb	5	SM 3113B
47-PB102	30787017	Pb	< 5	ppb	5	SM 3113B
47-PB103	30787018	Pb	< 5	ppb	5	SM 3113B
47-PB104	30787019	Pb	< 5	ppb	5	SM 3113B
47-PB105	30787020	Pb	< 5	ppb	5	SM 3113B
47-PB106	30787021	Pb	< 5	ppb	5	SM 3113B
47-PB107	30787022	Pb	< 5	ppb	5	SM 3113B
47-PB108	30787023	Pb	< 5	ppb	5	SM 3113B
47-PB109	30787024	Pb	9	ppb	5	SM 3113B
47-PB110	30787025	Pb	< 5	ppb	5	SM 3113B
47-PB111	30787026	Pb	< 5	ppb	5	SM 3113B
47-PB112	30787027	Pb	< 5	ppb	5	SM 3113B
47-PB113	30787028	Pb	< 5	ppb	5	SM 3113B
47-PB114	30787029	Pb	< 5	ppb	5	SM 3113B
47-PB115	30787030	Pb	< 5	ppb	5	SM 3113B
47-PB116	30787031	Pb	< 5	ppb	5	SM 3113B
47-PB117	30787032	Pb	40	ppb	30	SM 3113B
47-PB118	30787033	Pb	< 5	ppb	5	SM 3113B



Vista Environmental C	onsultants				Client ID	L 1161
Project Manager					Report N	umber: M192223
2984 Teagarden St.					Date Rece	eived: 11/28/17
					Date Ana	lyzed: 12/07/17
San Leandro, CA 9457	7				Date Prin	ited: 12/07/17
					First Rep	orted: 12/07/17
Job ID / Site: 171157	003, 1100 47th St., Emer	ryville, CA			FALI Job	ID: L1161
Date(s) Collected: 11/	28/17				Total San	nples Submitted: 26
					Total San	nples Analyzed: 26
Sample Number	Lab Number	Analyte	Result	Result Units	Reporting Limit*	Method Reference

* The Reporting Limit represents the lowest amount of analyte that the laboratory can confidently detect in the sample, and is not a regulatory level. The Units for the Reporting Limit are the same as the Units for the Final Results.

1) amele Sile

Daniele Siu, Laboratory Supervisor, Hayward Laboratory

Analytical results and reports are generated by Forensic Analytical at the request of and for the exclusive use of the person or entity (client) named on such report. Results, reports or copies of same will not be released by Forensic Analytical to any third party without prior written request from client. This report applies only to the sample(s) tested. Supporting laboratory documentation is available upon request. This report must not be reproduced except in full, unless approved by Forensic Analytical. The client is solely responsible for the use and interpretation of test results and reports requested from Forensic Analytical. Forensic Analytical is not able to assess the degree of hazard resulting from materials analyzed. Forensic Analytical reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified. Any modifications that have been made to referenced test methods are documented in Forensic Analytical's Standard Operating Procedures Manual. Quality control and sample receipt condition were acceptable unless otherwise noted.

_			1			l	oF3	
Forensic Analy	tical				ŀ	Analysis F	Request	Form
Client Name & Address:			P.O. #: Date: 11/28/17					
Vista Environmental Consulting			Turn Around Time: hr / 12hr / 24hr / 48hr / X Ext: 4-5 days 4-5 days 48hr / 48hr /					
2984 Teagarden Street			Due Date: Due Time:					
San Leandro, CA 94577			PLM: Standard / Point Count 400 PCM: NIOSH 7400 Point Count 1000					
Contact: Chris Burns			TEM Air: AHERA / Yamate2 / NIOSH 7402					
Phone #: (510) 346-8860			TEM Bulk: Quantitative / Qualitative / Chatfield TEM Water: Potable / Non-Potable / Wt % TEM Microvec					
Fax #: (888) 296-0271			TEM Microvac Special Project:					
Site: 1100 47th St.,	EMER	YVILLE, CA	X Metals A	nalysis:	Method Pb	in Drinking Wate	er EPA 200.9	
Job: 171157003			- Matrix:					
Comments / Email Repo chrisburns@vista-env.or		olli@vista-env.com	Analytes					
Sample ID	Date/ Time	Sample Location/De	escription	Туре	FOR AIR	SAMPLES ONLY	Total	Sample Area or Air
47 - PB 93		E-102 LOBBY FOUNTAIN (LEFT)	0	A P C			Time	Volume
47 - PB 94		E-102 LOBBY FOUNTAIN (LEFT)	30	A P C			/	
17-0395		E-108 FRONT OF FAULET (CONCE	FILE	A		_	/	
47-PB 91,		E-108 FRENT OF	FILE 30	P		- /		
117 - DB 97		PAULET (ION OUTSIDE-POOL NEAR E-105	AREA 6	A		-/-		
97 10 11		OUTSIDE - POOL A) RCA 30			\swarrow		
47-PB 98		NEAR E-105 FOUNTAIN (LEFT OUTSIDE - POOL ARD	EA O	P C A	-/			
47-PB 99		FOUNTAIN LLEF	T)	P C	/			
47-PB 100		OUTSIDE - POOL AN NEARENA FOUNTAIN (LEFT CORFINOR NEAR E		P C	/			
47-PB 101	V	FANJAIN (LEFT)	-115 0	1°c				
Sampled by: Chris Trayer Date: 11/28/17 Time: 07:00								
Shipped via: Fed Ex	Airborne	UPS US Mail	Courier X	Drop Of	Other:			
Relinquished by:)		Relino	Relinquished by:				
Date / Time: 11/29/17		Date / Time:						
Received by: RECE				Received by:				
	ible? Ye	es		Date / Time: Condition Acceptable? Yes No				
Condition Acceptable? Yes No Condition Acceptable? Yes No Condition Acceptable? Yes No								

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Forensic Analytical	Analysis Request Form						
Client Name & Address:	P.O. #: Date: 11/28/17						
Vista Environmental Consulting	Turn Around Time: hr / 12hr / 24hr / 48hr / X Ext: 4-5 days 4-5 days 48hr / 48hr /						
2984 Teagarden Street	Due Date: Due Time:						
San Leandro, CA 94577	PLM: Standard / Point Count 400 PCM: NIOSH 7400 Point Count 1000						
Contact:	TEM Air:	AH	ERA / Yam	ate2 / TN	OSH 7402		
Chris Burns Phone #:	TEM Bulk: Quantitative / Qualitative / Chatfield TEM Water: Potable / Non-Potable / Wt %						
(510) 346-8860	TEM Microvac						
Fax #: (888) 296-0271	Special Project:						
Site: 1100 47th St., EMBRYVILLE, CA	X Metals Analysis: Method Pb in Drinking Water EPA 200.9						
Job: 17115700 3	Matrix: _	Matrix:					
Comments / Email Reports To:	Analytes	Analytes:					
chrisburns@vista-env.com & molli@vista-env.com							
Sample ID Date/ Sample Location/D	Description		FOR AIR SA	OR AIR SAMPLES ONLY			
Time	Sample Location/Description		Time On/Off	Avg. LPM	Total Time	Area or Air Volume	
47- 22107- 11/28/17 CORRIVOR NETTRE	-115 30	A P			Time	/	
FOUNTAIN (LEFT) RCOM E-111	0	C A					
47-18 103 FOUNMAIN (LETT)		P C					
47-PB/04 FORM E-111 FOUNTAIN (LEFT)	30	A P			/		
47-00 105 OUTSIDE - NORTHS	SIDE O GVM	C A P			/		
Faingrain (LEFT)	0E 30	CA		- A			
4 - 10 lue Fansain (LEFT	6 M	P C					
117-PB 107 WISIDE-BASKET		⊢ A ⊢ P					
OUTSIDE - BASKET	BALL 30	C A					
4- B 108 FaintAIN - NEET	7	P C	/				
47-PB 109 DUTSIDE-BASKET	FOR		/				
117-00 110 V Fannan-South	BALL 30	A	<u> </u>				
PO TU & FOUNTAIN-SUT	TH	6	16000			100	
Sampled by: Chris Trayer		Date:	1/28/17	Time	07.	.00	
	Courier X	Drop Off		iehod hu:			
Relinquished by	•	Relinquished by:					
Date / Time: 11/28/17 09:00 Date / Time:		Date / Time:					
Received by:		Received by:					
Date //Time:				Date / Time:			
Condition Acceptable? Ves No Condition Accept	ptable? Y	able? Yes No Condition Acceptable? Yes				s No	

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Sector 1		30F3					
Forensic Analytical		Analysis Request Form					
Client Name & Address:	P.O. #: Date: 11/28/17						
Vista Environmental Consulting	Turn Around Time: hr / 12hr / 24hr / 48hr / X Ext: 4-5 days 49 48 48 48 48 48 48 12						
2984 Teagarden Street	Due Date: Due Time:						
	PLM: Standard / Point Count 400 PCM: NIOSH 7400						
San Leandro, CA 94577 Contact:	Point Count 1000						
Chris Burns	TEM Air: AHERA / Yamate2 / NIOSH 7402 TEM Bulk: Quantitative / Qualitative / Chatfield						
Phone #: (510) 346-8860	TEM Water: Potable / Non-Potable / Wt %						
Fax #: (888) 296-0271	Special Project:						
site: 1100 47th St., EMBRYVILLE, CA	Metals Analysis: Method Pb in Drinking Water EPA 200.9						
Job: 17115700 3	Matrix:						
Comments / Email Reports To:	Analytes:						
chrisburns@vista-env.com & molli@vista-env.com							
		Sample					
Sample ID Date/ Sample Location/D Time	escription Type	July 1 and 1					
47- AD 111 11/28/17 BZZG - DEN		Time Volume					
11-1-00 117 BZZG -DENT	H 30 A						
47-PB 12 FAUCET-RIGHT							
17-00 112 B224 · EXAMI							
11 P19 11) FAULET 117 02 1121 B224 - EXAM!	30 A						
97-PD / FAULET	P C						
47-PB 115 BZZ3 - EXAM							
47-00 111 BZZ3 - GXAMZ	2 30 A						
17 PB 10 FAVLET 17 DD 117 BZZI - NURSE	O A						
11- DO LLC B221-NURSE	□ P □ C						
47-PB 118 B221-NURSE FALLET	30 A						
V Marce	C A						
	-Z	11 6 0 10					
Sampled by: Chris Trayer	Date:						
Shipped via: Fed Ex Airborne UPS US Mail Relinquished by: Image: Comparison of the second	Courier 🕅 Drop (
Relinquished by:		Relinquished by:					
Date / Time:		Date / Time:					
Received by: Received by:		Received by:					
Date / Time: NOV 2 8 2017		Date / Time:					
Condition Acceptable? Dives No Condition Accepta	able? Yes	No Condition Acceptable? Yes No					