Removal Action Completion Report Belvedere Middle School Los Angeles, California

#102-ENV-T37254.10 July 21, 2021

PRESENTED TO

Los Angeles Unified School District

Office of Environmental Health & Safety 111 South Beaudry, 21st Floor Los Angeles, CA 90017

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EXECUTIVE SUMMARY

Tetra Tech, Inc. (Tetra Tech) was contracted by Los Angeles Unified School District (LAUSD) Office of Environmental Health & Safety (OEHS) to prepare this Removal Action Completion Report (RACR) for Belvedere Middle School, located at 312 North Record Ave, Los Angeles, California (the Site, Figure 1). The removal action that is the subject of this report consisted of excavating lead-impacted soil from six areas of the Site in support of a comprehensive modernization project currently under construction at the Site. This work was performed under Master Services Agreement No. 1790080.01, Work Authorization E-308814-3TTI between LAUSD and Tetra Tech.

Work performed as part of the removal action includes the following:

- Marking the excavation locations in the field.
- Oversight and documentation of the excavation, segregation, and stockpiling of the impacted soil.
- Collecting, screening, and analyzing confirmation samples from the excavations.
- Performing dust and meteorological monitoring.
- Documenting the transportation and off-site disposal of the excavated soil.

The conclusions of the removal action completion report are as follows:

- A total of 1,009.73 tons of lead-impacted soil were excavated and disposed off-Site during the removal action.
- The concentrations of total lead in confirmation samples collected from the excavations were below the site-specific cleanup goal of 80 milligrams per kilogram, and were non-hazardous.
- Statistical analysis for the complete dataset for lead left in place at the Site found a 95% upper confidence limit of the mean of 21.07 mg/kg, which is also below the site-specific cleanup goal of 80 milligrams per kilogram.

Based on the above conclusions, no further action is recommended with respect to lead in the areas addressed by the removal action.

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ACRONYMS/ABBREVIATIONS

AETL American Environmental Testing Laboratory

AOC Area of Concern

DTSC Department of Toxic Substance Control

ESA Environmental Site Assessment

LAUSD Los Angeles Unified School District

mg/kg milligrams per kilogram
mg/L milligrams per Liter

MEI Miller Environmental, Inc.
OCP organochlorine pesticide

OEHS Office of Environmental Health & Safety

PCBs Polychlorinated Biphenyls

PEA-E Preliminary Endangerment Assessment - Equivalent

RACR Removal Action Completion Report
RCRA Resource Conservation Recovery Act
REC Recognized Environmental Condition

SSCG Site-specific cleanup goal

Tetra Tech Tetra Tech, Inc.

USEPA United States Environmental Protection Agency

VOCs Volatile Organic Compounds

XRF X-ray Fluorescence

1.0 INTRODUCTION

Tetra Tech, Inc. (Tetra Tech) was contracted by Los Angeles Unified School District (LAUSD) Office of Environmental Health & Safety (OEHS) to prepare this Removal Action Completion Report (RACR) for Belvedere Middle School, located at 312 North Record Ave, Los Angeles, California (the Site, Figure 1). The removal action that is the subject of this report consisted of excavating lead-impacted soil from six areas of the Site in support of a comprehensive modernization project currently under construction at the Site. This work was performed under Master Services Agreement No. 1790080.01, Work Authorization E-308814-3TTI between LAUSD and Tetra Tech. The scope of work was specified in Tetra Tech's proposal letter dated May 27, 2020, and included the following:

- Marking the excavation locations in the field.
- Oversight and documentation of the segregation and stockpiling of the excavated impacted soil.
- Collecting, screening, and analyzing confirmation samples from the excavations.
- Performing dust and meteorological monitoring during the removal action.
- Documenting the transportation and off-site disposal of the excavated soil by the general contractor for the comprehensive modernization project.

2.0 BACKGROUND INFORMATION

2.1 SITE LOCATION AND DESCRIPTION

The Site (Figure 1) is approximately 12.1 acres and consists of two parcels of land, identified as Los Angeles County Assessor's Parcel Numbers 5233-011-900 and 5233-012-912. The areas of concern (AOCs) for the removal action are all located on the southern half of the Site (Figure 2). Other properties in the vicinity of the school include single- and multi-family residences and commercial businesses.

2.2 PREVIOUS WORK

Previous environmental work at the Site included a Phase I Environmental Site Assessment (Phase I ESA, Tetra Tech, 2017), a Preliminary Endangerment Assessment Equivalent (PEA-E; Tetra Tech, 2020a), and a PEA-E addendum (Tetra Tech, 2020b).

2.2.1 Phase I ESA

A Phase I ESA (Tetra Tech, 2017) was conducted to identify potential Recognized Environmental Conditions (RECs), Controlled RECs, and Historical RECs at the Site. RECs identified at the Site by the Phase I ESA include the following:

- An on-Site fuel bunker that was observed on the south-central portion of Site, outside the east wall
 of the Shop building. There was a potential for releases of petroleum hydrocarbon and/or metals to
 the subsurface in the area of the fuel bunker.
- A boiler room associated with the historic heating/cooling of the Administration building was observed to contain older boiler equipment. There was potential for significant petroleum hydrocarbon use associated with the operation of the historic boiler room equipment.
- A clarifier was observed on the southwestern portion of the Site, south of the South Classroom building. There was potential for subsurface petroleum hydrocarbons and/or metals contamination associated with the use of the historic use of the clarifier.
- There was potential for the presence of lead-contaminated soils in the vicinity of the Site buildings (historic and current) associated with the use of lead-based paint in the past.
- There was potential for the presence of organochlorine pesticide (OCP)-contaminated soils in the
 vicinity of the on-Site buildings (historic and current) associated with the historic practice of applying
 OCPs at wood building foundations for termite control.
- There was potential for the presence of arsenic-contaminated soils beneath paved areas of the Site
 associated with the historic practice of applying herbicides containing arsenic prior to paving.

The Phase I ESA recommended performing a PEA-E in order to assess the presence or absence of chemicals of concern, including petroleum hydrocarbons, volatile organic compounds (VOCs), metals including lead and arsenic, OCPs, and polychlorinated biphenyls (PCBs), at the identified RECs.

2.2.2 PEA-E

A PEA-E was performed to assess whether any of the RECs identified in the Phase I ESA would require remediation prior to or during the comprehensive modernization project. The PEA-E investigation included drilling and sampling 42 primary soil borings, and analysis of soil samples for California Title 22 metals, arsenic and thallium, total petroleum hydrocarbons, VOCs, PCBs, OCPs, and soluble lead. Based on the results for the primary soil borings, 42 step-out borings were drilled to further assess lead impacts. The step-out borings were analyzed for total and soluble lead only.

The principal findings of the PEA-E were as follows:

- With the exception of arsenic and lead, metals concentrations were below human health-based screening levels, and were not considered to be of concern.
- One sample had an arsenic concentration exceeding the Southern California background-based screening level of 12 milligrams per kilogram (mg/kg); however, the Sitewide 95% upper confidence limit of the mean arsenic concentration was less than the screening level. Arsenic concentrations were not considered to be of concern.
- Thirty-four soil samples had total lead concentrations greater than the human health-based screening level of 80 milligrams per kilogram, and the sitewide 95% upper confidence limit of the mean lead concentration of 89.1 milligrams per kilogram also exceeded the screening level. Total lead concentrations at the Site are considered to be a potential human health concern.
- Thirty soil samples had soluble or total lead concentrations exceeding hazardous waste criteria.
- Total petroleum hydrocarbons were not detected in any of the soil samples analyzed, and were not considered to be of concern.
- Three VOCs, including toluene, m,p-xylenes, and o-xylenes, were detected in one soil sample. All of
 the detections were below their respective human health-based screening levels, and were not
 considered to be of concern.
- PCBs were not detected in any of the samples analyzed, and were not considered to be of concern.
- Several OCPs were detected in one or more soil samples. All of the OCP detections were below their respective human health-based screening levels, and were not considered to be of concern.

The PEA-E included a Soil Removal Plan which addressed the removal of approximately 391 cubic yards of lead-impacted soil in seven AOCs (AOC 1 to AOC 7). (Note that the soil volume was incorrectly stated as 378 cubic yards in the Executive Summary of the PEA-E report). The Soil Removal Plan focused on the removal of soil that exceeded hazardous waste criteria due to elevated concentrations of total and soluble lead. The plan also addressed confirmation sampling of the excavations, quality assurance/quality control sampling, waste management, health and safety, air and meteorological monitoring in accordance with South Coast Air Quality Management District Rule 1466, and documentation of the removal action.

2.2.3 PEA-E Addendum

The PEA-E addendum (Tetra Tech, 2020b) was prepared to address soil removals performed prior to demolition of adjacent buildings. More specifically, excavations performed prior demolition extended to the perimeter footings of the adjacent buildings, and confirmation samples could not be collected where the footings were present. To determine whether the impacted soil extended beneath the buildings or other structures (and therefore whether confirmation samples would need to be collected), additional soil sampling was performed inside the buildings or other structures that could not be accessed at the time that the PEA-E was performed.

Soil borings were drilled to evaluate lead concentrations beneath the Utility Building adjacent to AOCs 1, 2, and 3, beneath the Academic Building and stairs adjacent to AOCs 4 and 5, and beneath the Double Arcade walkway north of AOC 6. Lead concentrations beneath these structures were below site-specific cleanup goals (SSCGs), so soil removals could be completed in these areas prior to building demolition. In AOC 6, the soil sample collected beneath the Agriculture Building (and by inference Building AA-1184, which was constructed at approximately the same time as the Agriculture Building) exceeded SSCGs. Soil removals in this portion of AOC 6/7 would therefore need to be performed after demolition of the Agriculture Building and Building AA-1184.

In the PEA-E, AOCs 6 and AOC 7 were immediately north and south of Building AA-1184, respectively. For the reasons stated in the preceding paragraph, the PEA-E Addendum revised the Soil Management Plan to

combine AOC 6 and AOC 7 with the soil underneath the footprint of Building AA-1184 to create a new AOC 6/7. This also increased the amount of soil to be removed from 391 cubic yards to 523 cubic yards

2.3 SITE-SPECIFIC CLEANUP GOALS

The SSCG for lead in soil specified in the PEA-E (Tetra Tech, 2020a) is 80 mg/kg, the California Department of Toxic Substances Control (DTSC) soil screening level for residential land use (DTSC, 2019). In addition, it was specified that any soil left in place during the removal action would not be classified as a California-regulated hazardous waste or a Resource Conservation and Recovery Act (RCRA) hazardous waste.

3.0 REMOVAL ACTION IMPLEMENTATION

The following subsections describe removal action implementation activities.

3.1 EXCAVATION MARKOUT

Tetra Tech marked the locations of the excavations for AOCs 1, 2, 3, 4, and 5 in the field on July 8, 2020. The AOC 6/7 excavation was marked in the field on December 15, 2020. The excavations were located based on measurements from existing buildings and other structures, and from surface patches for soil borings drilled as part of the PEA-E.

3.2 WASTE PROFILING

Soil samples collected for the PEA-E (Tetra Tech, 2021a) and PEA-E Addendum (Tetra Tech, 2021b) were analyzed for total lead and soluble lead as necessary to classify soils as non-hazardous, California-regulated hazardous waste, or RCRA hazardous waste. LAUSD provided these results to Hensel Phelps, the general contractor for the Comprehensive Modernization project, who used the data to develop waste profiles for disposal of the soil excavated during the Removal Action.

3.3 SOIL EXCAVATION

Excavation activities were conducted over three mobilizations, as follows:

- AOC 4 and AOC 5: July 13 to July 17, 2020
- AOC 1, AOC 2, and AOC 3: September 9 to September 15, 2020
- AOC 6/7: December 21, 2020 to January 4, 2021

The excavation locations and extents are shown on Figures 3, 4 and 5. Final excavation areas and depths are summarized in Table 1. Photographs documenting field work are provided in Appendix A and copies of field notes are provided in Appendix B.

3.3.1 Earthwork

Soil excavation was performed by Miller Environmental, Inc. (MEI) under subcontract to Hensel Phelps. Work was performed using conventional heavy equipment; hand excavation was also performed in a portion of AOC 4.

Prior to excavating soil at each AOC, MEI removed any asphalt or concrete pavement overlying the excavation footprint. The pavement was either placed directly into dump trucks or placed into covered stockpiles. Impacted soil was then excavated to the limits marked as described in Section 3.1. The excavated soil was placed directly into roll-off bins, or was temporarily stockpiled on plastic sheeting and covered prior to being placed into roll-off bins. The roll-off bins were then moved to a staging area where they were segregated based on waste type (i.e., California hazardous waste from AOCs 1, 2, 4, 5, and 6/7 vs. RCRA hazardous waste from AOC 3).

3.3.2 Confirmation Sampling and Field Screening

Confirmation samples were collected from the sidewalls and bottom of the excavations at the approximate locations indicated in the PEA-E (Tetra Tech, 2020a) and PEA-E Addendum (Tetra Tech, 2020b). The confirmation soil samples were collected using clean disposable plastic scoops, and were initially placed in new polyethylene ziplock-type bags and homogenized. A portion of each sample was then screened in the field for lead using a Thermo Scientific Niton XL3p+ x-ray fluorescence (XRF) analyzer, which was operated

in accordance with manufacturer's specifications. If the field screening results indicated that lead concentrations were below the SSCGs, then the samples were submitted to the laboratory as described below. If the field screening indicated that lead concentrations were above the SSCGs, then MEI excavated approximately one additional foot of soil and the area was resampled and rescreened for lead. The excavation and screening process was repeated until the XRF results were below the SSCGs.

Once the field screening results indicated that lead concentrations were below the SSCGs, soil samples were placed in laboratory-provided 4-ounce glass jars for submittal to the laboratory The jars were labeled with the sample identification, project number, Site name, date and time of collection, requested analysis, and the sampler's initials. The jars were then placed in plastic ziplock-type bags and stored in a cooler with ice pending transportation to the laboratory using chain-of-custody protocols. A total of 98 samples were field-screened using the XRF; the XRF screening results are summarized in Table 2. Of the 98 samples that were screened, a total of 49 samples and 7 duplicate samples were submitted to the laboratory.

Copies of field notes are provided in Appendix B. The XRF field screening results are summarized in Appendix C.

3.3.3 Dust Control

During soil excavation and loading activities, MEI performed dust suppression by spraying or misting the work areas with water. To further minimize dust emissions, MEI loaded the excavated soil directly into roll-off bins which were covered when not in use. In addition, soil drop height from the excavator or loader bucket was minimized during excavation or truck loading, and vehicle speeds of less than 5 miles per hour were maintained at the Site during field work.

3.3.4 Air and Meteorological Monitoring

Tetra Tech conducted particulate and meteorological monitoring throughout the excavation and soil disposal activities. Particulate monitoring during excavation of AOCs 4 and 5 was performed using a TSI DustTrak II Aerosol Monitor 8530 instrument; meteorological monitoring was conducted using a Kestrel 5500 weather meter. Both instruments were operated in accordance with the manufacturer's specifications. Particulate concentrations were measured and recorded every half hour in the worker breathing zone, the general work area, and at the upwind and downwind perimeters of the Site. Wind speed and wind direction were measured and recorded every half hour at the time when the particulate measurements were taken. Particulate and meteorological monitoring during excavation of AOCs 1, 2, 3, and AOC 6/7 was performed using an Aeroqual AQM 65 Ambient Air Monitoring Station, which was operated in accordance with manufacturer's specifications. Measurements were made and recorded every half hour, as described above.

One ambient particulate reading (i.e., downwind reading – upwind reading) exceeded the National Ambient Air Quality Standard of 150 μ g/m³ for particulates <10 μ m. The exceedance occurred one time on September 16, 2020, as soil was being loaded into trucks for offsite disposal. MEI responded by immediately applying water to the area. It should be noted that conditions on September 16 were impacted by heavy wildfire smoke. All worker breathing zone particulate readings were less than the action level of 1 mg/m³ (i.e., 10% of the CalOSHA Permissible Exposure Limit of 10 mg/m³).

Copies of the dust and weather monitoring field sheets are in Appendix D.

3.4 LABORATORY ANALYSIS

The confirmation soil samples collected during field work were submitted to American Environmental Testing Laboratory Inc. (AETL) for analysis. AETL is a California State Water Resources Control Board-certified laboratory. All samples were analyzed for lead using United States Environmental Protection Agency

(USEPA) Method 6010B on a 24-hour turnaround basis. Samples with total lead concentrations greater than 50 mg/kg were also tested for soluble lead using the California Waste Extraction Test (WET) method.

Laboratory results for the confirmation samples are presented in Table 2. Copies of the laboratory reports are provided in Appendix E.

3.5 SOIL DISPOSAL

Soil excavated during the removal action was placed in covered roll-off bins pending disposal. As noted in Section 3.2, the soil excavated from AOCs 1, 2, 4, 5, and 6/7 was profiled as a California-regulated hazardous waste, and the soil excavated from AOC 3 was profiled as RCRA hazardous waste. All of the excavated soil was transported under Uniform Hazardous Waste Manifests to the US Ecology landfill in Beatty, Nevada, a licensed hazardous waste landfill. A total of approximately 1,010 tons of soil were disposed, including 964 tons of California hazardous waste and 46 tons of RCRA hazardous waste. All soil management, transportation, and disposal activities were performed by MEI and/or Hensel Phelps.

Tables summarizing the soil disposal activities are provided in Appendix F. Copies of the signed Uniform Hazardous Waste Manifests and weight tickets from the receiving facility are also provided in Appendix F.

4.0 CONFIRMATION SAMPLING RESULTS

A total of 49 confirmation soil samples and 7 duplicate samples were analyzed by the laboratory for total lead. The confirmation sampling results (Table 2) show that all total lead results were below the SSCG of 80 mg/kg. Five samples with total lead concentrations greater than 50 mg/kg were also analyzed for soluble lead using the WET. All of the WET results were less than the California Soluble Threshold Limit Concentration of 5 milligrams per liter (mg/L), indicating that none of the samples were hazardous based on lead concentration.

Total lead concentrations at the Site were also evaluated by estimating the Sitewide 95% upper confidence limit (UCL) of the mean using ProUCL 5.1 (USEPA, 2015), a statistical analysis software package developed by the USEPA. The dataset used for this purpose consisted of 242 individual observations, including the following:

- The total lead data from the PEA-E investigation (Tetra Tech, 2020a), excluding samples which fell within excavated areas (Figures 3 to 5). The dataset included the maximum concentration of 178 mg/kg.
- The total lead data from the PEA-E Addendum (Tetra Tech, 2020b), excluding sample AOC6-Room Core which was within the AOC6/7 excavated area (Figure 5).
- The confirmation sample total lead data summarized in this report.

Duplicate sample results were omitted from the dataset, and the laboratory reporting limit was substituted for non-detect results, as recommended in the ProUCL User's Manual.

The ProUCL analysis found that the dataset was not parametrically distributed, and recommended a 95% UCL value of 21.07 mg/kg. The recommended 95% UCL for lead is well below the SSCG of 80 mg/kg.

A copy of the ProUCL output is provided in Appendix G.

5.0 CONCLUSIONS AND RECOMMENDATIONS

The conclusions of this RACR are as follows:

- A total of 1,009.73 tons of lead-impacted soil were removed from the six AOCs shown on Figure 2.
- The concentrations of total lead in confirmation samples collected from the excavations were below the SSCGs of 80 mg/kg for lead.
- Soil remaining in place at all of the AOCs was non-hazardous.
- Statistical analysis for the complete dataset for lead left in place at the Site found a 95% UCL value of 21.07 mg/kg, which is less than the SSCG of 80 mg/kg.

Based on the above conclusions, no further action is recommended with respect to lead at the AOCs addressed by the removal action.

6.0 REFERENCES

DTSC, 2020. California Department of Toxic Substance Control (DTSC) Human and Ecological Risk Office (HERO). Human Health Risk Assessment (HHRA) Note. HERO HHRA Note Number: 3, DTSC-modified Screening Levels (DTSC-SLs). April 2020.

Tetra Tech, 2017. Final Phase I Environmental Site Assessment Report, Belvedere Middle School, 312 North Record Avenue, Los Angeles, California 90063. July 12, 2017.

Tetra Tech, 2020a. Final Preliminary Endangerment Assessment – Equivalent, Belvedere Middle School, Los Angeles, California. February 6, 2020.

Tetra Tech, 2020b. Addendum to Preliminary Endangerment Assessment Equivalent, Belvedere Middle School, 312 North Record Avenue, Los Angeles, California. October 14, 2020

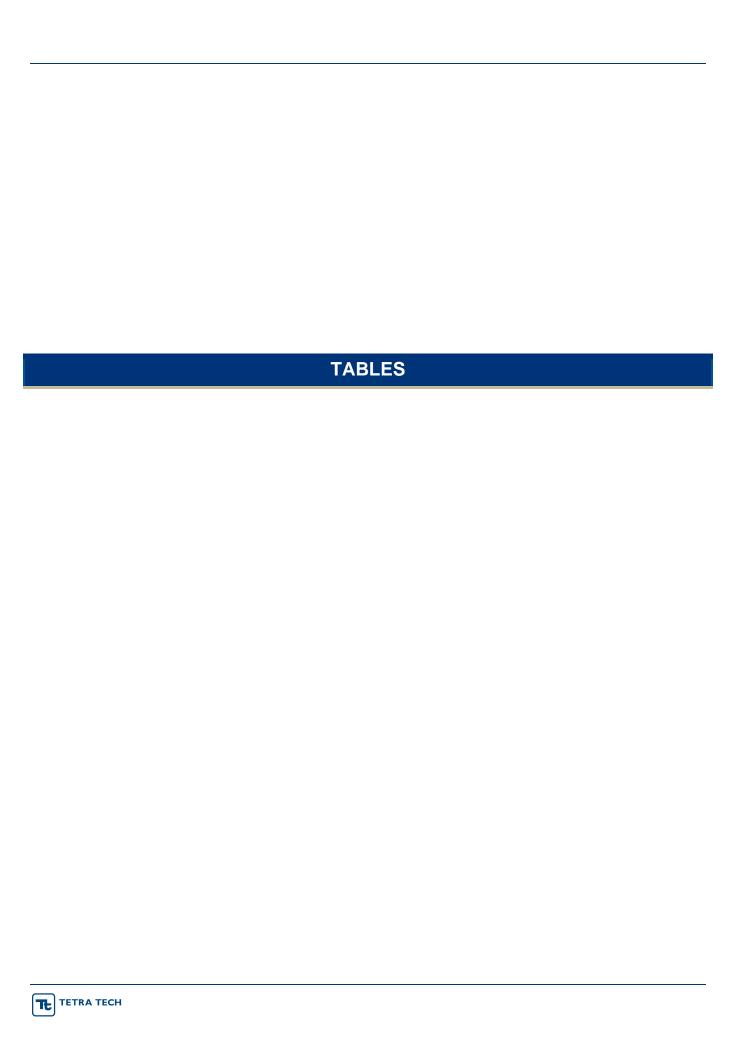


Table 1
Final Excavation Dimensions and Volumes

AOC	Area (Square Feet)	Depth (feet)	Volume (cubic feet)	Volume (cubic yards)
AOC 1	490	3	1,470	54
AOC 2	220	1	220	8
AOC 3	360	2	720	27
AOC 4 300		1	300	11
AOC 5	272	1	272	10
AUC 5	598	2	1,196	44
	408	1	408	15
AOC 6/7	6078	2	12,156	450
	574	3	1722	64
Totals			18,464	684

Table 2
Summary of Analytical Results: Confirmation Samples

Sample ID	Date Sampled	Total Lead (mg/kg)	Soluble Lead (mg/L)	
AOC4 North Bottom	07/17/20	16.6		
AOC4 North Wall	07/17/20	13.3		
AOC4 South Bottom	07/14/20	28.5		
AOC4 South Wall	07/16/20	51.8	2.09	
AOC5 West Bottom	07/17/20	22.1		
AOC5 East Bottom	07/21/20	6.11		
AOC5 South Wall Center	07/21/20	36.6		
AOC5 South Wall East	07/22/20	20.8		
AOC5 South Wall East-Dup	07/22/20	20.1		
AOC5 South Wall West	07/22/20	27.2		
AOC1-East Bottom	09/10/20	4.66 J		
AOC1-East Bottom-Dup	09/10/20	4.95 J		
AOC1-East Sidewall	09/10/20	4.25 J		
AOC1-North Wall East	09/10/20	5.71		
AOC1-North Wall West	09/10/20	18.7		
AOC1-West Bottom	09/10/20	4.39 J		
AOC1-West Sidewall	09/10/20	15.3		
AOC2-Bottom	09/10/20	4.50 J		
AOC2-North Sidewall	09/10/20	5.07		
AOC2-North Sidewall	09/10/20	7.79		
AOC3- South Wall East	09/10/20	11.6		
AOC3- South Wall Last AOC3-East Bottom	09/11/20	4.26 J		
AOC3-East Sidewall	09/11/20	6.18		
		5.39		
AOC3-East Sidewall-Dup	09/11/20			
AOC3-West Bottom	09/14/20	4.74 J		
AOC3-West Bottom Dup	09/14/20	5.04		
AOC3-West Sidewall	09/14/20	7.93		
AOC6/7-B1	12/23/20	73.6	2.05	
AOC6/7-B10	12/23/20	22.7		
AOC6/7-B11	12/23/20	15.6		
AOC6/7-B12	12/31/20	8.06		
AOC6/7-B13	01/04/21	5.39		
AOC6/7-B2	12/29/20	31.1		
AOC6/7-B2-Dup	12/29/20	29.7		
AOC6/7-B3	12/29/20	26.1		
AOC6/7-B4	12/23/20	7.25		
AOC6/7-B5	12/23/20	51.4	2.88	
AOC6/7-B6	12/23/20	5.71		
AOC6/7-B7	12/23/20	6.99		
AOC6/7-B8	12/29/20	12.7		
AOC6/7-B9	12/29/20	20.9		
AOC6/7-E1	12/29/20	29.5		
AOC6/7-E2	12/31/20	33.7		
AOC6/7-E3	12/29/20	32.9		
AOC6/7-E3-Dup	12/29/20	31.2		
AOC6/7-E4	12/30/20	31.3		
AOC6/7-E5	12/30/20	18.8		
AOC6/7-N1	12/30/20	51.4	1.98	
AOC6/7-N1-DUP	12/30/20	48.5		
AOC6/7-S1	12/30/20	39.6		

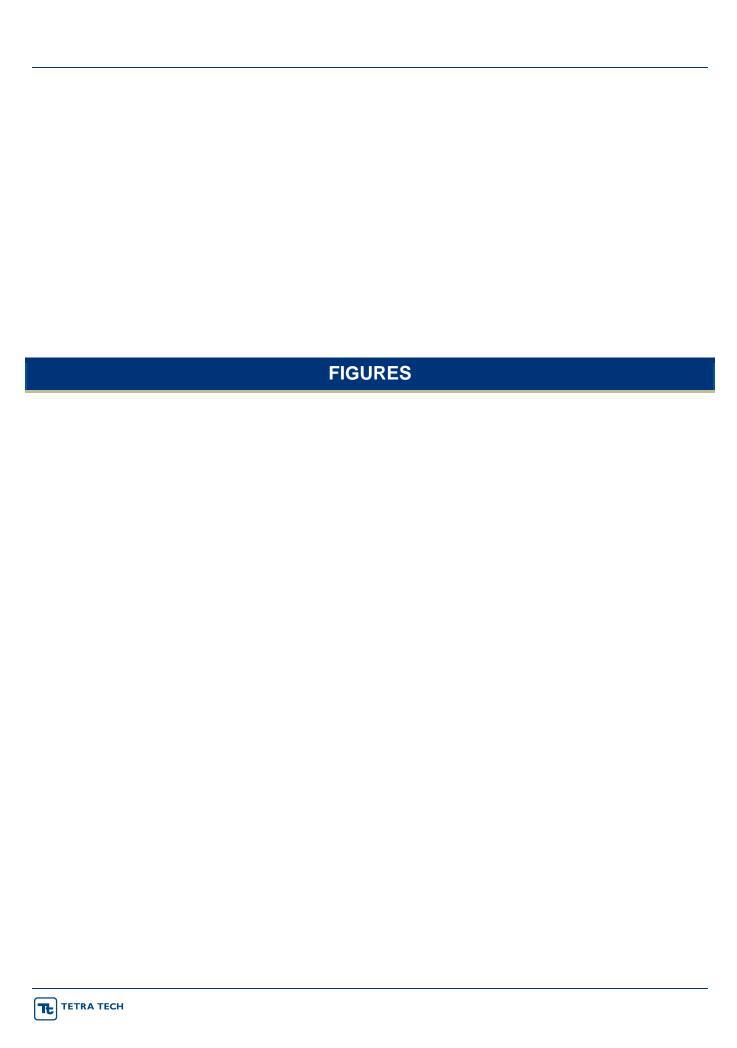
Table 2 Summary of Analytical Results: Confirmation Samples

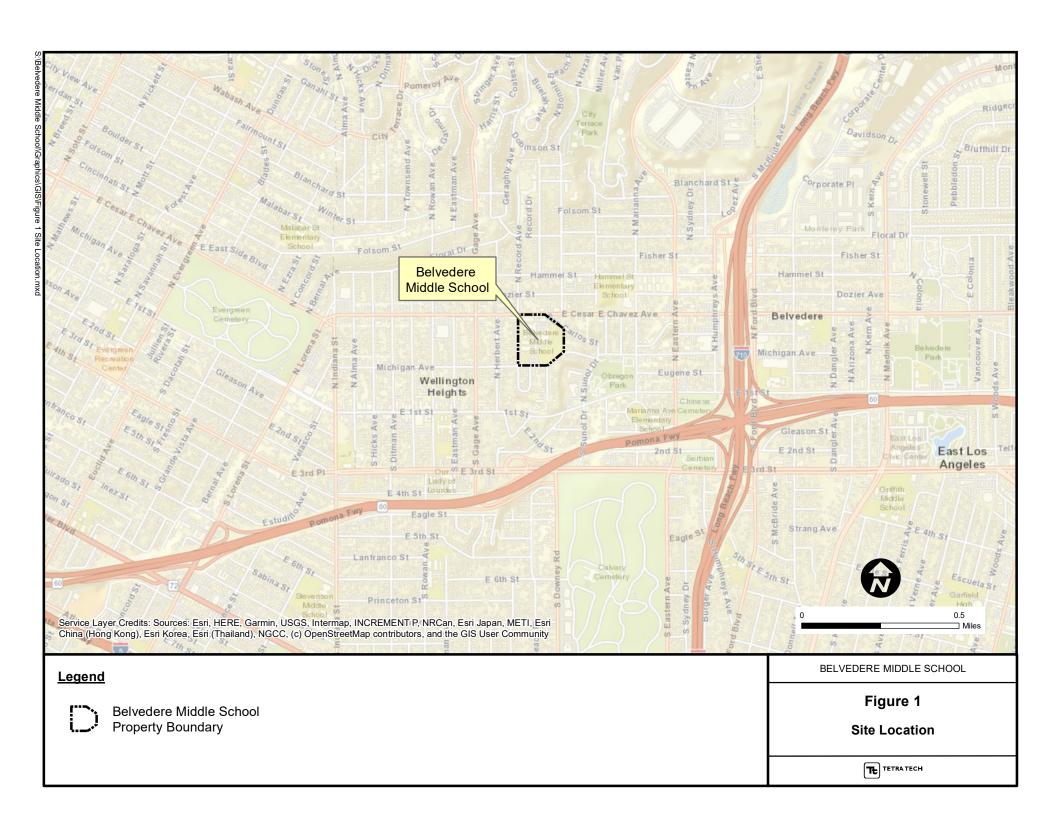
Sample ID	Date Sampled	Total Lead (mg/kg)	Soluble Lead (mg/L)
AOC6/7-S2	12/30/20	42.4	
AOC6/7-W1	12/23/20	41.6	
AOC6/7-W2	12/23/20	<2.50	
AOC6/7-W3	12/30/20	36.2	
AOC6/7-W4	12/30/20	12.5	
AOC6/7-W5	12/30/20	58.7	2.32

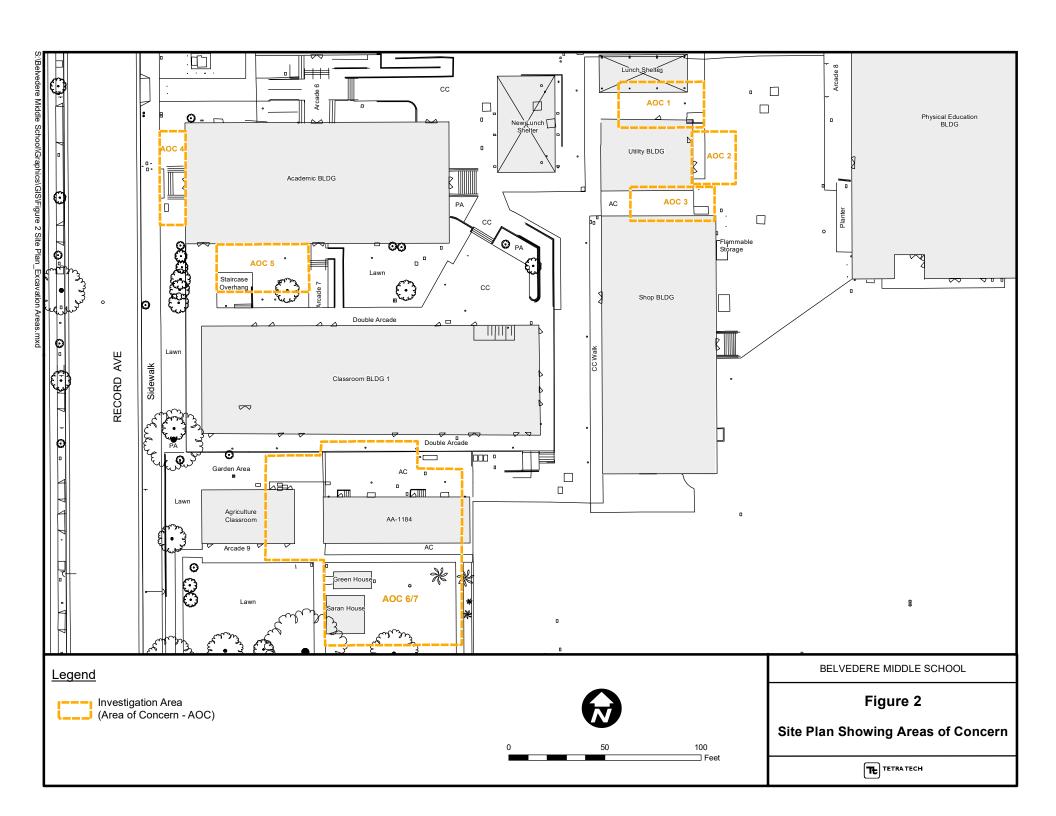
Notes:

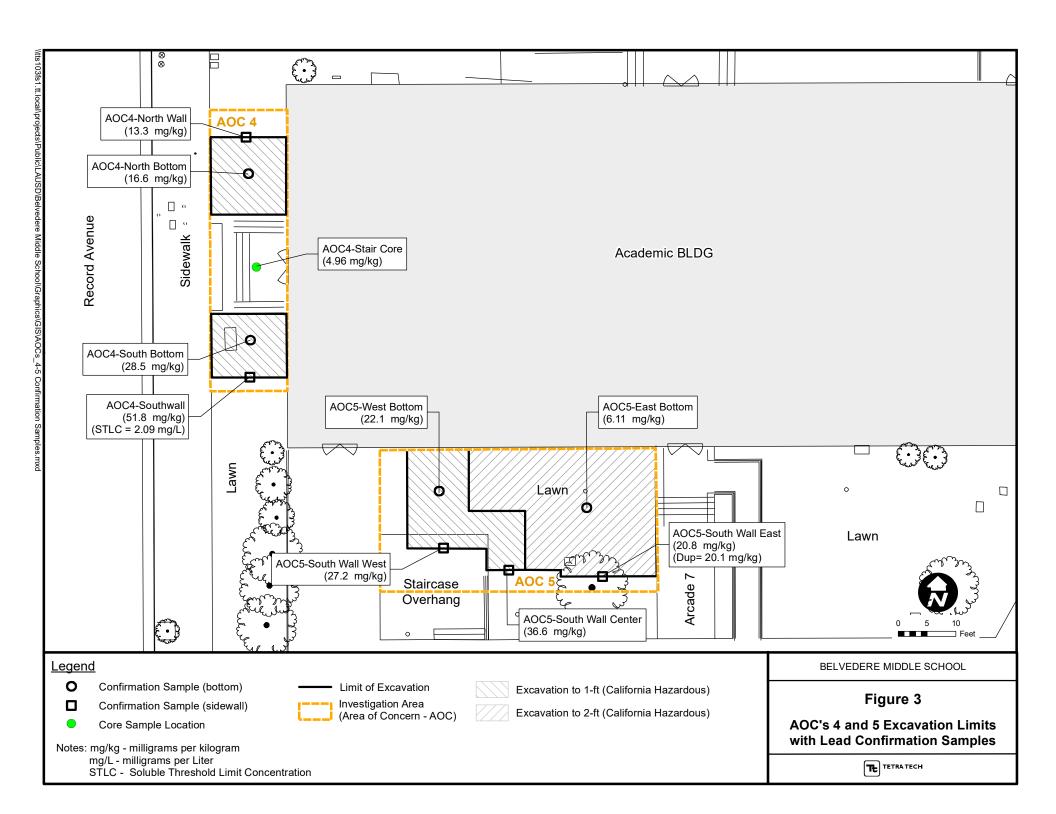
mg/kg: milligram per kilogram mg/L: milligram per Liter

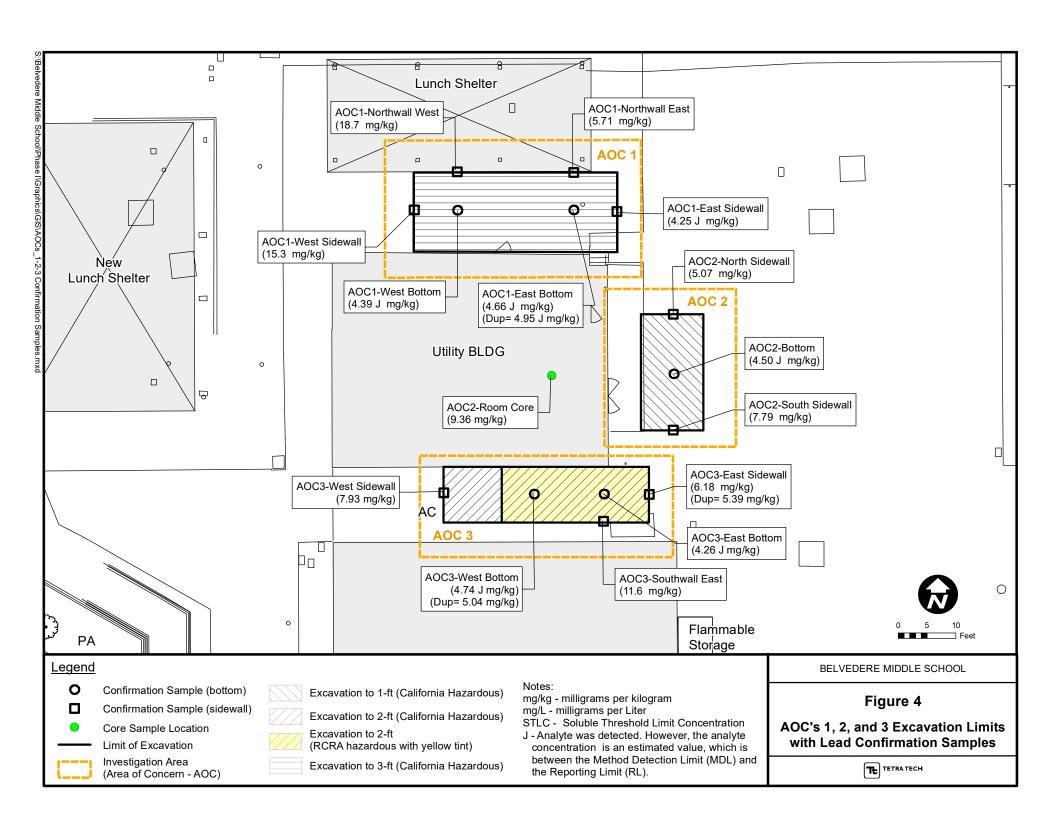
- <: Concentration is less than indicated reporting limit
- J: Estimated concentration
- --: Not analyzed

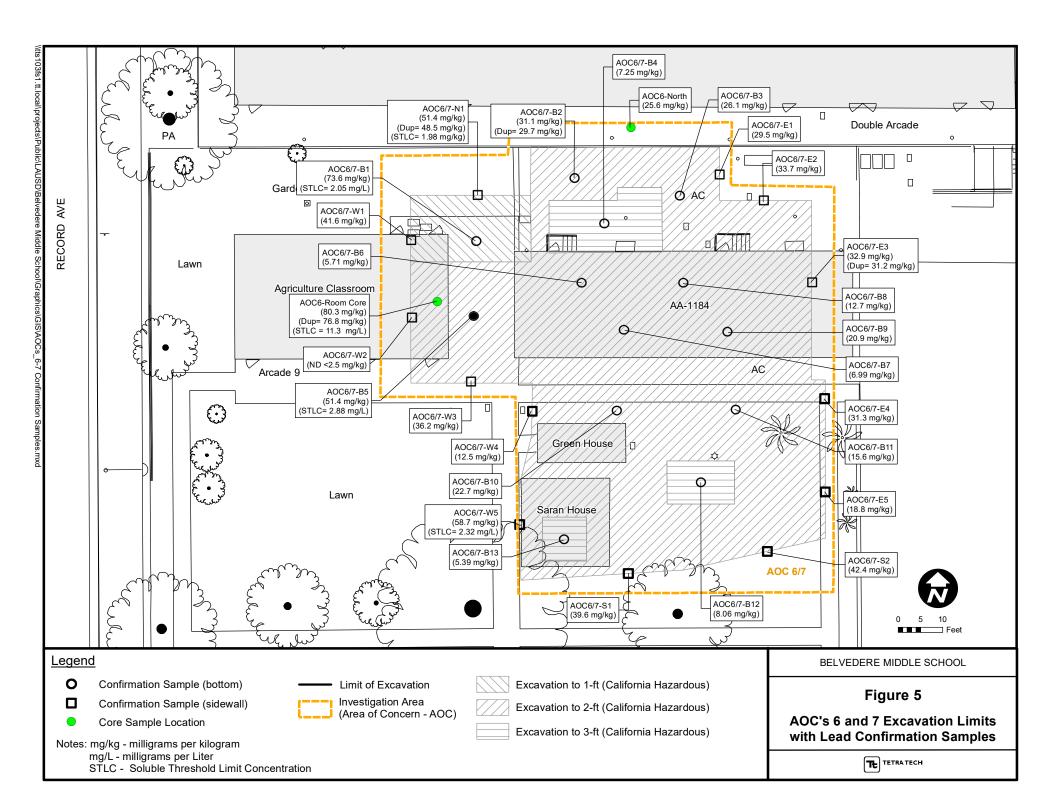
















Looking towards north-east corner



Standing at south end looking east



Looking toward north boundary at building



North-east corner excavation



Looking east- standing at north-west boundary



Standing water after rain





North boundary excavation



Standing water in northeast corner



Standing water at south end



North boundary



South boundary final excavation



East side boundary looking north





North-east boundary final excavation



North west boundary final excavation



West boundary final excavation



South boundary line



Cal-haz stockpile



B13 excavation area





B13 final excavation on south west corner



Air monitoring station on south east side



Air monitoring station located along western fence





FIELD ACTIVITY DAILY LOG

Subject: LAMSD Beliedere	Project Name:
	Project No.:
Location: Suny and War	Task No.:
Weather Conditions:	Date: <u>7-70-7020</u> Page of Pages
Time Description Of Activities:	
	Daily Setup. Workins At Accs. Currently
Will be loading Soil	into PTG317 - Calthaz Wester.
12.	Moving B.M. New Bin DB1300FW.
Move Partial Bin	PTG351 from ACC 4 to parking lot.
1000 Cartime excurating at A	AOC4. Talk with Accordic about Stepouts under
the Stairs, Creas addition	ing water to condul dust from equipment.
1100 crew takes huch.	
	Using Bin DB1300FW.
Pull over Bin Pt	-6359, filling Mark 2ft location
1430 crew Done For &	Dry No samples collected. 1ft Done
acrall of AC	
1510 Telin Tech Staff off	site.
Tetra Tech Personnel On Site: 7. (gold	B. Delwe Visitor(s) On Site:
Telephone Call(s):	Comments:
Tetra Tech Representative:	
Reviewed By:	Signature:



FIELD ACTIVITY DAILY LOG

Subje	ct: LAUSD Belvedere US.	Project Name: Belvedere Middle School
Locati	on:	Project No.:
Weath	er \	Task No.:
	The state of the s	Date: Page of Pages
Time	Description Of Activities:	
650		ealth and Safety Braifing. TH Staff! I Cook
		ment contractor asking for signed manifests
0715	Deploy Air Sampling Equipment	at Worksik Boundwies. T. languacker
	onsite to sign maileste Mi	her-Soil contractor applying Water to
	excavation Area to Minimiz	e Just. Working at ACC5. on the Zfoot
	Deep section.	
0930	craw is Mowing cost Bing Ful	1 Replace with Empty. Dest Lak
_		Firsting, Replace Batters and Restot.
	Working again.	
1030	continue disglag 2ft section	about Keway dore.
1045	Crew Takes lunch	
1115	collect AOCS Southwall	Middle. 68 and 57 for XRF
	call to D. Merciques, Will	Salmit to lab Accs south Well confer
	at 1115	
1200	Return to work at AOCS	
1430		
	Collect Samples. From South wall ens	Hall East 5:08 >80 ppm. need lostpout
1530	offs: to	
Tetra	Tech Personnel On Site: J. Cook, B. Devo	Visitor(s) On Site: E. Lorgrecke
	none Call(s):	Comments:
Tetra	Tech Representative: J. Cook	Signature: July Cets
Revie	wed By:	Signature /



FIELD ACTIVITY DAILY LOG

Subject: Belvedere Middle School	Project Name: LAUSD-
Location:	Project No.:
Conditions: Cloudy and Wan.	Date: <u>7-27-20 20</u> Page of Pages
Time Description Of Activities:	
0700 Avive orcite. Delivering in	ew Soil Bin # DB 1751. loading DB1300 FW onto Frack.
Market Service Service Aug 1977-24	Sign LAUSD SARS-GOVZ Paperwork Setup upwnd Air Shta
Crew lining New Bin DBG	923.
0800 Bogin at AOCS - Talk with a	perator about sidewall Stepout on Effderp section
The state of the s	complete. Sample, Rosalts 774/- 11 and 11/4/-13
will need to step out	assen. Telk to aperator about step out.
Bins DB1300 and PT635	9 picked up. E. longueder onsite to sign manifests.
1045 Sample At 220 1fts	top out AT AOCS could wall nost.
Results 49 1/- 10	and 44 1/2 10, Will submit somple.
1050 crew Takes 'Lunch	
1200 Continue operations at Aor	CS, Crew rencerted with clay storndrain pipes.
H&A engineers direct Mill.	er to go ahead and Renove the pipes
1415 Collect Sample From Aa	c5 South wall East. XRF 284/9 and 294/9.
Total Took Borronnel On Site of C. L. C.	Devone Visitor(s) On Site:
Tetra Tech Personnel On Site: 5. 600 kg, 3	Comments:
Tetra Tech Representative:	Signature: Joshy Just
Reviewed By:	Signature:

August	18,20	20 - LA	USD Be	Wedere	MS	
	3 coing	location	ons			
0650			longree	her ons	te	A
0700	_		ns:te	1		a) .
	1		Site coi		nsel	
					ngnecker	
					utilities	
			AOC4,			
0745			e on t			
			c. St			
	Selfin	g cip.	~ 18 Mg	hes o	Ct.	
		A	et o			
2800	49		oaches.			
9815			les the	· ·	1	
<u> </u>			y Sou			
	3-4+	cel. 5	1615 91	proxima	rley	
0000			CII from			
0870			Acc			
			ith Ma			
	Boung	Deep	back	~ COIR	trong	
		A3	ognecks		i	
	No	atch to	Coron	WA TO	1 1	
					repled.	
0840			leinly of		B I	
090	rareh	NOC4	More	10 12 OC		
	1	1.	I.i.	h .	N	14

AOCZ location newhood by E longrecher, 12 way across Room 41 Feet from double door boring will read to be ruft with Sciple From 2-4PA to match Acc Z Depth. depthis accounting ton 27ft tall loading cock U855 Core location 0910 Phish coming concrete enterent Gircles Hick. 0920 Hand Auger to 4 Fret Below Room floor, Collect Sante AUCE-Room Come From 2- 6 4. Soil express safe claser and most. Backfill and our 0940 More over to roing near AOC6 boing will not to be 2 feet Welow grade. Sample From Debuslab to Zf. 1000 finish comy at AOCG-5/a5 4-6 = ther 1005 collect sample AOGG-Room Come from slab to 2 Ft Lalow -7 Dup 0 10:30 Offsite. Drive to AETI

Rite in the Rain



	t: 9-9-2020 LAUSD Project Name: Belvedore US
Belu	edere Ms Air/soil compling Project No:
Locati	on: LA Task:
Time	Comments:
0700	Arrive onsite Onsite Env. Delivers Equipunt. Most With Mills and
	LAUSP. Mark out AOCI-3Ft cal Haz. Vill Stockpile
	Soil on Nearby slab.
0730	Setup Equipuel.
and the second second	Equipment Running, Miller Setting up equipment
	Begin Zenoving Asplat from ADCI, Attempting with Mini excevator - track folloff
	making Repairs.
0930	Repairs complete Truck back on Continue Removing Asphalt.
1015	Begin Execution, Plastic laid out of Marby conode slab for stockpiling.
1050	comm le in execution area. Operate looking for verification bestordissing futto
1045	Resure Displag. Com live in Slung to borone.
1200	Resume Diggues, Znd Slung Filled transfer E-W through AOCI
1270	Charge to 6king (4/1) backet
	Stop exercustion for day Regin taking down Air Stations
1530	offsite
Tetra	Tech Personnel On Site: Jasan Cook Visitor(s) On Site:
	Tech Representative: Signature:
Revie	ved By: Signature: for a level



^		Project Name:	
Aoc	Cl excalation Project N	Project No: Task:	
Locati	ation: Tas		
Time	Comments:		
0050	Arrive onsite Begin Setting up are stations.		
0715	177	ecavations	
0945	Aucl expandin complete collect west 5 XZF Regults - 38+17 and 62+23	idenall sample.	
	collect North wall - west XFF Results 51	717	
	rollect North wall - East XRF Desults	718 721	
	Collect East bottom XRF ZZI ZI7 Collect East siderall XRF Results	83=18, 715, 718	
1045			
1100	crew tales lucy		
1200	Return From Lunch. Discuss RCRA Dig	sike and Soil ben/fruck	
	logistics. Crew begins dissing AOCZ.		
1315	- AOCZ complete, Crew Moves to Remove	resplicit from AOC3	
	collect samples at 9003. North six		
	South Sidewall 716, 719, Bo,		
1430	crew Done for Day. Take down Asr Stations.		
1510	00		
		or(s) On Site:	
Tetra '	a Tech Representative: Signa	iture: John Carl	
Review	ewed By: Signal	iture:	



Subjec	t: 9-11-7020 LAUSD	Project Name:	
i		Project No:	
Locati	on: Belvereus	Task:	
Time	Comments:		
0650	Allie onsite Begin setting a	p air stations, Truck for RCRA Waste onsite	
	More large examples to		
0715		4 on AOC3, Regin Air Monitorius,	
	Elongmecker on site to		
0715		uplete. Manifest signed truck offit.	
	continue dissing HOC3	with small Mini extracator, Cheuning	
	up 2ft section		
1815	Zft section duy, Exequation	Stopped until truck opines	
	Scripte Zft excualition is	Ersults! Bothon: 722, 720 East Sideall: 719,727	
0830	All soil works for excent	vations complete final Randings.	
1000		Cal Hoz with Plastic and	
	Label Stockpile	S .	
		inally 4ad AOC3 Flipped and excusted	
	the East Block to Zftinstead of Ift. Will Leed to		
	continue at Zft Harrows	¥ ⊕ ⊕	
1015		11 Sample l'ft Deep 18" Parst/inside forting.	
*	offsite Dive to Lab.	2567 - 17 A	
Tetra	Tech Personnel On Site: 2014 Co	Visitor(s) On Site:	
Tetra	Tech Representative:	Signature:	
Revie	wed By:	Signature:	
63		V	



Subjec	et: 9-14-2020 LAUSD Project Name: Belvedere MS Project No:	
Locati	on: 201 N Record Aug Task:	
Time	Comments:	
0700	Ainle onsite, Set up Air Monitors, even gotting Ready to load/dig the Rest of the RCRA Coil, E longrecher oncite to She manifest	
0730	Begin Loading RCRA Waste	
0830	Soil. RCRA Soil Offsite	
0835	loading first truck with cal HAZ Soil.	
0845	1st cal Haz fruck offsik, loading second	
0900	Second Cal Haz truck offsite. Clear up siter lay down New plastic	
	for Renading Cal Haz Dig at Acc 3	
1706	Resure Joik, Digshe Cal Hazak Aoc3	
1230	complete dissus at AOC3 cal Hzz.	
1240	collect Sante: Results! Aoc3 West sidewall: 717, 722	
	ACC3 Blest Bottom: 718, 717, collect Dypfion Botton.	
1300	cover Stock piled Soil, Ford of Soil Wolfer, Taledown Ar Stations	
1400	offesite drive to AETL to drep off simples.	
	Tech Personnel On Site: Jasar Cook Visitor(s) On Site:	
	Tech Personnel On Site: Susur Signature: Signature: Signature:	
	wed By: Signature:	



Subjec	t: 1-15-7020 Lauso	Project Name:		
Belvedere MS. Location:		Project No:		
		Task:		
Time	Comments:			
0700	Prince Orgine, 5 trucks one	site to houl called soll. Setup air		
0715	first truck offsite. Back	another next to stockpiles		
0770	loading Second truck			
0775	Second fruck officerte.			
0735	Miller attempting to get another frack to day, continue Air manitoring			
	are complete.	ele Pad. contine Au Mus Porry cut/Soil activities		
0430	1	vered and partited take down An stations		
1030	of site			
		<u> </u>		
Tetra 7	Tech Personnel On Site: Jasar Cook Tech Representative: <u>Jasar Cook</u> wed By:	Signature: Jaku Cuk Signature:		



Subjec	Coring AOC6-North	Project Name:	Belvedere Middle School
		Project No.: 10	2-ENV-T37254.10
Location	on: 312 N. Record Ave, Los Angeles	Task No.:	
Weath Condit		Date: 10/9/2020	Page <u>1</u> of <u>1</u> Pages
Time	Description Of Activities:		
7:00a	While waiting for Strongarm, Tt marked location of co	ring to collect sample	AOC6-North
7:15a	Tailgate safety meet with Strongarm		
7:30a	Confirmed the retaining wall depth is 28'. Added 2' to	retaining wall depth	to get depth of Coring for sample.
	Strongarm will core to 4' 4".		
7:40a	Strongarm started coring. The concrete was about 5 i	nches thick.	
8:15a	Got to desired depth 4' 4" and used last 2 feet of soil	for composite sample	e to sample for Lead EPA 6010B. Stored
	sample in 8oz jar inside a ziplock bag and placed on i	ce in small cooler.	
8:45a	Strongarm backfilled by compacting in small steps to u	se as much of the re	moved soil as possible but not all of it fit back in.
	The core was capped with concrete. The remainder so	il was put in a bucke	with plastic bag tapped around top. It was labled
	as soil awaiting analysis by Tt with Mark Feldmans nar	ne and phone numbe	er. Per Eric Longenecker, we placed container
	under west staircase at trailer building over AOC6 for to	emporary storage. C	enk Gumuscekisci was also informed who then
	informed Hensel Phelps that the bucket with the soil w	as under the staircas	se.
9:15	Jose from Strongarm and Brandi DeVore from Tt were asked by E. Longenecker to go to front office and sign Covid waiver		
9:20a	a Left site.		
Tetra 1	Fech Personnel On Site: Brandi DeVore	Visitor(s) O	n Site: Jose w/ Strongarm
Teleph	none Call(s): Mark Feldman	Comments:	
-	Fech Representative: Brandi DeVore	Signature:	(Sandi Oxoro
Daviev	•	<u> </u>	



Subjec	ect: 2-21-2020 Pro	ject Name:#0C 6/7
	Pro	ject No:
Locati	ation: LAUSD - Beliedere MS	Task:
Time		
0700	Allive onsite, Zegin Marking Dig Are	a AOC 6/7
0830	Exempetion Marked Walk Planed an	ea with crew. Waiting for
10:00	Air Stations one Running Miller is clearly	equipment will Not Deliver Today
	Bogin executing at the continent section	un sw colver-
	Elogensacher ousik.	
11:00	crew takes lunch Break,	
12:00	Beyn Digity again	
14:30	Exemples Core for day, Tal	es down equipment.
15:00	offsite No Samples collected	
	1/2	
	Just list	
	1	
	<u> </u>	Signature: Insu (of
	10011110	Signature:



Subjec	t: 12-22-7020	Project Name: 4-0C 9/7
Location	on: LAUSD Beliefore MS.	Project No:
Time	Comments:	
0700	Arrive onsite. Building Next to di No digging until 8:10 Set up Photograph Markens. Crew will s	Air Stations.
	wend to Remark after.	
0845	Begin Ripping up asphalt.	
1030	Examenter using Jack Hamer to	break up west Building Slab
1115	crew taker lundy - Remark Dis	g. leave 3ft inmarked for Now.
1200	Resure Work Obslig West	on Edge Near AOGG Rown Cure
1247	XRF- AOC 6/7-52 150+/-4	
1253	XRF-AOCG/7-51 534/-3	
1257	XRF-AOC 6/7-WY 9/14/4	
1302	XRF AOCG/7 E5 32+/-3	
1306	YR = 4006/7 E4 111+/-4	
1400	Talk with operator about Smoothing bottoms. Will fix to get	
	Bottoms snooth today, Knows or	
1445	Ent Work packup	
Tetra 1	Tech Personnel On Site: Tech Representative: wed By:	Signature:



Subjec		lame: 400 97
Locati	ation: LAUSD-Belvedere MS Tas	sk:
Time	The second of th	
6700	· Arrive onsite. B. Deurse, J. Cook, P. Jinne	z fosiga Majnifests
0730	o Trucks concelled. P. Sinerez offsite. (rea	
	Begin Soil Sumply	
	XRF- AOCE/7 B12 - 132 +/-4, B10 13	3+/-4, Retest B10 160+/-4
	BII 26 1/- Z	
	Step out Bottom scens of BIZ. BIZ 10°2	=-271/-2
	B12 5'S 60 x/- 3 , B 12 10'W 45	+3, BIZ 5'N 14 1/2
	- will need to go to 3 A. 3Pt exquation	in will be 10' in from the
	West. 15 in from the east, 18t	4 North from the original confluent
	XRFN1, 86+3, WI 72+/-3, BI	
	Run 31 ppn Till 2 Standard Result - 9	304/2
	XRF WZ 77+/-3, 35 69+/-3, SI	ep 5-south of B5 54±3
	16 ft south of B5 33+/-2, W3	149+24
	XEE BY 151/2, B6 72+/2,	B7 16 +/- 2
11:10	o crew takes proch for lund	
12:00 Resone Work		
	XRF BIO Dug to 2ft. 3043, WY	2084/-5
Tetra 1	ra Tech Personnel On Site: J. Cook, B. Deure P. Shood Visit	or(s) On Site:
		ature: fre Col
Review		ature:



Subject: 12-23-7020	Project Name:
	Project No:
Location: LAUSD - Beliedere	MS Task:
Time Comments:	
Ja samples from	NW side and Blo from 2ft
	about suspected ALM News greenhouse.
	stockpiles coursed, 3ft exacuation marked.
	obes W1, W2, B1, B5, 84, B6, B7, B10, B11
1 2 9 9	how June. Take Down Air Stations
15:00 office	
1.0	
Jun land	
1	
7	
Tetra Tech Personnel On Site: 1.(c	Visitor(s) On Site:
Tetra Tech Representative:	Signature: June Col
Reviewed By:	



Subject: LAVSD	Project Name: Delivedere MS, Los Angeles
ADC/o/7 Sal Remarks	Project No.:
Location: Rainy Overcast Windy	Task No.:
Weather Conditions:	Date: 2800 Page of Pages
Time Description Of Activities:	
7:00 Arrive on site. Set up air	^
loading soil. P. Limenum Or	rsite to sign manifest
7:15 Truck tally - TTY	111 - 8 truekloads
9:45 Last truck off site	1.1 *
10:00 Called and of day due	to rain. Will start tomorrow
7:00 Am. Took down as	or stations.
11:20 Left site after chan up	
	:4
Tetra Tech Personnel On Site: Band Devor	Visitor(s) On Site: P. January to sign manifest
Telephone Call(s):	Comments:
Tetra Tech Representative:	Signature:
Reviewed By:	Signature: Sour Horr

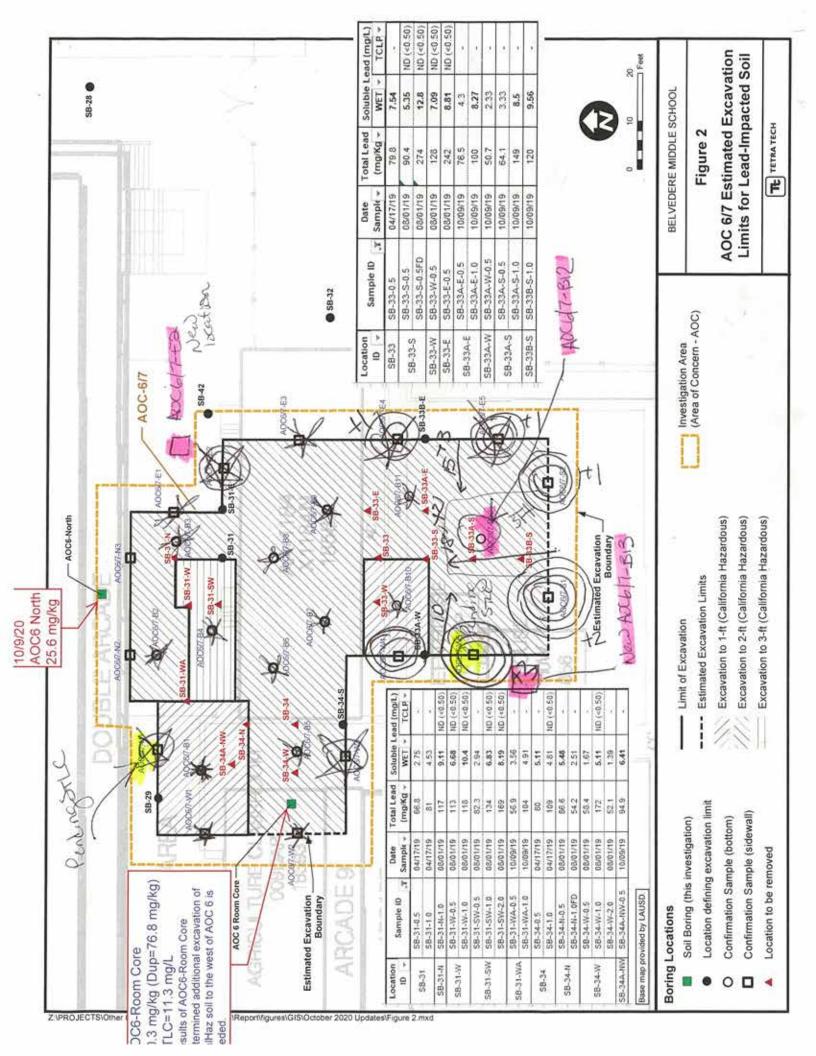


Subjec	t: 12-29-2020	Project Name: Beliedere MS
		Project No.:
Location: Task No.:		
Condit	ions: Clear 50=/10/s - Slight wrenz	Date: 2990 Page for Pages
Time	Description Of Activities:	
0700	Arrive exsite. 4 tendes ensite to b	cloaded RJIMENEZ onlike to sign
	Manifests. Setup Air state	×5.
9:30	Collected BS for XTEL = 40431	for Pb.
12:30	Collected B2 for x-ref = 54+	4-3 For Plo. Collected BQ-Dup
	Compression	· ·
1245	Collected EI for X-ref = 77 +	4-3
3:00	Collected BB for x Ref = 304-	3
	Collected E2 for X-Ret = 126	
	Collected E3 for X-Rig = 617-	
	Collected B9 for x-Ref = 43 1/-	1
Taranta and	Collected E2 stepped - 914	• m m
13.45	Collected secret for xold 145 +	-4
13:50	Callety 1 St Forker 1045	4-4
13:55	collected steet for Klot 112 1/2 4	
14:00	Collected 52 for XREL 1021/4	
(4:4	Take down Air Stations	¿ park up
15.00	Leen Site to go to CAB	
	Jason Look,	011 1 1
	ech Personner On Site: DIADAN DEVAR	Visitor(s) On Site: f. Limenezto sign manifest
	one Call(s):ech Representative:	Comments:Signature:
	red By:	Signature:



Subject: AUC 6/7 Excavation	Project Name: Belveder MS LAUSD
Soil sampling	Project No.:
Location: 312 N. Record Ack Los Angel	Task No.:
Conditions: Clear Sunny GUS	Date: 12/30/20 Page of Pages
Time Description Of Activities:	
6:45 Onsite - Set up Air Stations	
7:00 Trucks picking up stockpi	le soil (7 tructs) through
to 9:00 Am. P. Simony 8	signine manifests
8:30 Stepout failed 184+-5	- Stepout #2 767-4
3:45 SZ 15TStepout 731/4	
9:00 E5 Stepout 33+/-3	
9:30 E4 Stepout 48+1-3	96
9:45 EZ Stepout 501/3	
10 00 W3 Stepan 17 1/-3	(12:20pm)
10:45 W5 Stepant 90+/-3 -	2nd Stepant = N5 99 +/-4
1000 WY Stepont 977-4-2nd	1 Stepout = WY (12:30pm)=27/2
10:55 NI Stepont 6373 - col	lected NI-Dup
11-12 - Lunch 12:15 Creared up NI Complete l'stepout	
12:30 3 W4 2nd Sugard = 27 1/2	and the second s
12:40 N5 3-d Stepont = 103	
13:20 WS 4th Stepant = 96 1/24 /13;	15 W5-5+1Stepout-12524
13:45 W5 7th Stepout to Concrete)	one of old sidewalk= 79 4.3
Tetra Tech Personnel On Site: Brandi Devor	Visitor(s) On Site: P. Simenento Sign Manifes
Telephone Call(s): Jas Love	Comments:
Tetra Tech Representative: Brandi Dalore	Signature:
Reviewed By:	Signature: Pond And

2:15-3:30 - Tak down air Stations. Clean up.
3:30 - Leave for lab to drop off Samples (10total).





Subject: 866 17-34-7020	Project Name:
Believe MS.	Project No:
Location:	Task: AOC 6/7 Cartinued
Time Comments:	
0630 Arrive onsite Setup Ar	- Stations, Mark and Remarks excelention
Extens. Talk with ope	erafor, will move Small Stock pile near W4
	wish digging near ws. clear up wall new
New sidwall scripte for E	
0815 XRF- EZ. mared to east	will coreor. 33 1/- 3 Retest 361/-2 0K
0900 XIZF BIS 55+/-3 -	ok, Som New B12, center of
South Wall laft	North 37 +/-3, 15 Ft Morty 49 4/-3
	5, 25ft north 724/-3, 30ft north -
	cast/west 36+/-3
5 ft East 25ft	From 5 wall 1788 4-19
	enter 1552 Marth 434-3, 70 ft North, 314-3
East side to Muddy 1	6 Scan Use precious Scars
from center at 25	ft North. 5 Ft west 86+/-4, 62+/-4
10 ft west from	center. 25Ftn. 684-3
3ft deep Area!	5 10 x 15 ft.
XRF BIZ-3ft. Take	en from center of 3FL area, & \$ \$20 13tz
1000 Resign 35-	auchin, Penerry loose Soil and covering Stockpiles.
Tetra Tech Personnel On Site: Laca	1 / 0
Tetra Tech Representative:	Signature: full Get
Reviewed By:	Signature:

Exemplian Map 1 North 42F+ 12Ft 20Ft 119 27Ft 17 426+ 3ft deep 404 3ft 27ft 35A roft 450 10

:15

15

36 FL

30 F+



Subjec	ct: ADC Le 7 Stock pile Remarch Project Name: Beludere MS LAUSA
	Project No.:
	tions: Damp Fuggy 50s-60s Date: 14 21 Page 1 of Pages
Time	Description Of Activities:
7. 3.	Arrived pasite. Met Chris Surdgrial Who is signing manifests.
7:00	Safety meeting w HP for everyone.
7:15	Trucks started loading stock pile Truck tally = THL III (8tota
7:37	Started recording worker air quality.
9.00	Last truck left. Stopped air monitoring. Waiting For labs
	to su if more sumples are required. Willer on standby.
9:30	C. Surdelel left site.
10000	C. SURCESCE MATE SITE.
	1
	E1+/-3
	Middle Bottom.
	1674 9-1673 after I'depth removal
	101, 1614-3
Tetra T	Tech Personnel On Site: Drands Delive Visitor(s) On Site: Chris Surdial - to Sign
Teleph	one Call(s): D Managuery Comments: manifests
	Fech Representative: Signature:
Review	ved By: Signature:



Subject: LAUSD Belveder M5 Project Name: Belvedere M5
Air Munituring Soil Loading Project No .: 102 - ENV-T37254. 10
Location: 312 N. Reord Ave, Los Angles CA Task No.: 02 Weather Conditions: Cool, Cher, 53 Date: 1/6/21 Page 1 of 1 Page
Time Description Of Activities:
6:25 Arrived oursts, had ItP unlock shed. Lunded Tt
materials into tekicle. Started up partible dust m
I truck to load with reminy contaminted soil.
Waiting for truck to errive.
7:00 Collected initial upwind/ downwind Last readings
7:09 Truck arrives and locking starts
7:15 truck loading completed. Complete manited at pravid to dr
7:20 Truck leaves site. More wonitory equipied from
shad to get are and avoit picking by Onsite.
Fiso Ousite Rentals shows up to pick up equipmed
8:45 Egripment loaded. Checkel out with Miller Rep.
Work finished heaving site for the day.
Waste Manifest No. 022418511 was welfer load
of conteminated soil.
Tetra Tech Personnel On Site: Visitor(s) On Site:
Telephone Call(s): Comments:
Tetra Tech Representative: Caris Sordzial Signature:
Reviewed By: Signature:



Appendix C
XRF Field Screening Results

Location ID	Depth (feet)	Date	Time	Lead (mg/kg)	Lab Sample ID	Notes
				AOC 1, 2, & 3		
AOC1-W-1	3	09/10/20	8:45	38±17 / 62±23	AOC1-West Sidewall	
AOC1-WB-1	3	09/10/20	8:50	<17	AOC1-West Bottom	
AOC1-NW-1	3	09/10/20	8:55	51±20 / 112±20 / <18	AOC1-Northwall West	
AOC1-NE-1	3	09/10/20	9:00	<18 / <21	AOC1-Northwall East	
AOC1-EB-1	3	09/10/20	9:15	<21 / <17	AOC1-East Bottom	
AOC1-E-1	3	09/10/20	9:30	83±18 / <15 / <18	AOC1-East Sidewall	
AOC2-N-1	2	09/10/20	13:15	40±19 / <20 / <19	AOC2-North Sidewall	
AOC2-S-1	2	09/10/20	13:30	>16 / >19	AOC2-South Sidewall	
AOC2-B-1	2	09/10/20	13:45	<19 / <18	AOC2-Bottom	
AOC3-B-1	2	09/11/20	8:35	<22 / <20	AOC3-East Bottom	
AOC3-E-1	2	09/11/20	8:30	<19 / <27	AOC3-East Sidewall	
AOC3-SE-1	1	09/11/20	10:15	<20 / 47±17	AOC3- South Wall East	
AOC3-W-1	2	09/14/20	12:40	<17 / <22	AOC3-West Sidewall	
AOC3-WB-1	2	09/14/20	12:45	<18 / <17	AOC3-West Bottom	
				AOC 4 & 5		
AOC4-SB-1	1	07/14/20	9:25	32±9	AOC4 South Bottom	
AOC4-SB-1C	1	07/14/20	9:27	33±9	AOC4 South Bottom	Confirmation for AOC4-SB-1
AOC4-S-1	1	07/14/20	9:29	59±10		
AOC4-S-1C	1	07/14/20	9:32	78±12		Confirmation for AOC4-S-1
AOC4-S-Stepout	1	07/16/20	2:20	66	AOC4-Southwall	Step out south sidewall
AOC4-S-StepoutC	1	07/16/20	2:22	55	AOC4-Southwall	Confirmation for AOC4-S-Stepout
AOC4-N-1	1	07/17/20	9:20	14±8	AOC4-Northwall	
AOC4-N-1C	1	07/17/20	9:22	15±8	AOC4 Northwall	Confirmation for AOC4-N-1
AOC4-NB-1	1	07/17/20	9:25	19±8	AOC4 North Bottom	
AOC4-NB-1C	1	07/17/20	9:28	23 +/8	AOC4 North Bottom	Confirmation for AOC4-NB-1
AOC5-WS-1	1	07/17/20	1:35	98±12		
AOC5-WS-1C	1	07/17/20	1:37	102±12		Confirmation for AOC5-WS-1
AOC5-WB-1	1	07/17/20	1:50	45±10	AOC5 West Bottom	
AOC5-WB-1C	1	07/17/20	1:53	18±8	AOC5 West Bottom	Confirmation for AOC5-WB-1
AOC5-CS-1	1	07/21/20	11:11	68±11	AOC5 Southwall Center	
AOC5-CS-1C	1	07/21/20	11:14	57±12	AOC5 Southwall Center	Confirmation for AOC5-CS-1C
AOC5-ES-1	1	07/21/20	2:45	106±12		
AOC-ES-1C	1	07/21/20	2:47	85±12		Confirmation for AOC5-ES-1
AOC5-EB-2	1	07/21/20	2:50	15±8	AOC5 East Bottom	
AOC5-EB-2C	1	07/21/20	2:55	<11.1	AOC5 East Bottom	Confirmation for AOC5-EB-2

Appendix C
XRF Field Screening Results

Location ID	Depth (feet)	Date	Time	Lead (mg/kg)	Lab Sample ID	Notes
AOC5-WS-1Stepout	1	07/22/20	9:34	77±11		
AOC5-WS-1StepoutC	1	07/22/20	9:36	111±13		Confirmation for AOC5-WS-1Stepout
AOC5-WS-2Stepout	1	07/22/20	10:45	49±10	AOC5 Southwall West	
AOC5-WS-2StepoutC	1	07/22/20	10:46	44±10	AOC5 Southwall West	Confirmation for AOC5-WS-2Stepout
AOC5-ES-1Stepout	1	07/22/20	14:15	28±9	AOC5 Southwall East	
AOC5-ES-1StepoutC	1	07/22/20	14:16	29±9	AOC5 Southwall East	Confirmation for AOC5-ES-1Stepout
				AOC 6/7		
AOC6/7-S2	Composite (1-2')	12/22/20	12:47	150±4		
AOC6/7-S1	Composite (1-2')	12/22/20	12:53	53±3		
AOC6/7-W4	Composite (1-2')	12/22/20	12:57	91±4		
AOC6/7-E5	Composite (1-2')	12/22/20	13:02	32±3		
AOC6/7-E2	Composite (1-2')	12/22/20	13:06	111±4		
AOC6/7-B12	3	12/23/20	7:30	132±4		
AOC6/7-B10	1	12/23/20	7:35	138±4		
AOC6/7-B10	1	12/23/20	7:45	160±4		
AOC6/7-B11	2	12/23/20	7:55	26±2		
AOC6/7-B12E	1-3	12/23/20	8:00	27±2		Stepout for B12
AOC6/7-B12S	1-3	12/23/20	8:03	60±3		Stepout for B12
AOC6/7-B12W	1-3	12/23/20	8:10	45±3		Stepout for B12
AOC6/7-B12N	1-3	12/23/20	8:15	14±2		Stepout for B12
AOC6/7-N1	Composite (1-2')	12/23/20	8:21	86±3		
AOC6/7-W1	Composite (1-2')	12/23/20	8:35	72±3		
AOC6/7-B1	Composite (1-2')	12/23/20	8:45	79±3		
AOC6/7-W2	Composite (1-2')	12/23/20	9:00	77±3		
AOC6/7-B5	2	12/23/20	9:30	69±3		
AOC6/7-B5S	2	12/23/20	10:00	54±3		
AOC6/7-B5S	2	12/23/20	10:15	33±2		
AOC6/7-W3	Composite (1-2')	12/23/20	11:15	149±4		
AOC6/7-B4	3	12/23/20	11:20	15±2		
AOC6/7-B6	2	12/23/20	11:25	22±2		
AOC6/7-B7	2	12/23/20	11:30	16±2		
AOC6/7-B10	2	12/23/20	11:40	30±3		
AOC6/7-W4	2	12/23/20	11:45	208±5		
AOC6/7-B2	2	12/29/20	12:30	54±3	AOC6/7-B2 + AOC6/7-B2-Dup	
AOC6/7-E1	Composite (1-2')	12/29/20	12:45	77±3	AOC6/7-E1	
AOC6/7-B8	2	12/29/20	13:00	30±3	AOC6/7-B8	

Appendix C
XRF Field Screening Results

Location ID	Depth (feet)	Date	Time	Lead (mg/kg)	Lab Sample ID	Notes
AOC6/7-E2	Composite (1-2')	12/29/20	13:15	126±4		
AOC6/7-E3	Composite (1-2')	12/29/20	13:30	61±3	AOC6/7-E3 + AOC6/7-E3-Dup	
AOC6/7-B9	2	12/29/20	13:35	43±3	AOC6/7-B9	
AOC6/7-E2	Composite (1-2')	12/29/20	13:40	91±3		Stepout for E2
AOC6/7-E4	Composite (1-2')	12/29/20	13:45	145±4		Stepout for E4
AOC6/7-E5	Composite (1-2')	12/29/20	13:50	104±4		Stepout for E5
AOC6/7-S1	Composite (1-2')	12/29/20	13:55	112±4		Stepout for S1
AOC6/7-S2	Composite (1-2')	12/29/20	14:00	102±4		Stepout for S2
AOC6/7-S1	Composite (1-2')	12/30/20	8:30	184±5		Stepout for second S1
AOC6/7-S1	Composite (1-2')	12/30/20	8:35	76±4	AOC6/7-S1	Stepout for third S1
AOC6/7-S2	Composite (1-2')	12/30/20	8:45	73±4	AOC6/7-S2	Stepout for second S2
AOC6/7-E5	Composite (1-2')	12/30/20	9:00	33±3	AOC6/7-E5	Stepout for second E5
AOC6/7-E4	Composite (1-2')	12/30/20	9:30	48±3	AOC6/7-E4	Stepout for second E4
AOC6/7-E2	Composite (1-2')	12/30/20	9:45	50±3	AOC6/7-E2	Stepout for second E2
AOC6/7-W3	Composite (1-2')	12/30/20	10:00	17±3	AOC6/7-W3	Stepout for W3
AOC6/7-W5	Composite (1-2')	12/30/20	10:45	90±3		Stepout for W5
AOC6/7-W5	Composite (1-2')	12/30/20	12:20	99±4		Stepout for second W5
AOC6/7-W4	Composite (1-2')	12/30/20	10:50	97±4		Stepout for W4
AOC6/7-W4	Composite (1-2')	12/30/20	12:30	27±2	AOC6/7-W4	Stepout for second W4
AOC6/7-N1	Composite (0-1')	12/30/20	10:55	63±3	AOC6/7-N1 + AOC6/7-N1-Dup	Stepout for N1
AOC6/7-W5	Composite (1-2')	12/30/20	12:40	103±3		Stepout for third W5
AOC6/7-W5	Composite (1-2')	12/30/20	13:00	96±4		Stepout for fourth W5
AOC6/7-W5	Composite (1-2')	12/30/20	13:15	125±4		Stepout for fifth W5
AOC6/7-W5	Composite (1-2')	12/30/20	13:30	117±4		Stepout for sixth W5
AOC6/7-W5	Composite (1-2')	12/30/20	13:45	79±3	AOC6/7-W5	Stepout for seventh W5
AOC6/7-E2	Composite (1-2')	12/31/20	8:17	36±2		
AOC6/7-B13	3	12/31/20	9:00	55±3		
AOC6/7-B12B	3	12/31/20	10:03	20±2		
AOC6/7-B13B	3	01/04/21	14:30	19±3	AOC6/7-B13	Step for B13 at 2' depth



Date: 7 13 2020

	Facility/Site Information			
Tetra Tech, Inc 301 East Vanderbilt Way, Suite 450 San Bernardino, CA 92408	LAUSD – Belvedere Middles School 312 North Record Ave, Los Angeles, California, 90063			
Monitoring Personnel:	Section and the Windows of Control of the Best Active Section (
Name: Drandi Devoce	Company: Tetra Tech, Inc.			

Dust Monitor Information	Calibration Data	Weather Monitor Information	Calibration Data	
Brand: Dust TRAKIT	Method: Cero Caltest	Brand: Kiske	Method: Compass Cal- Onick Sta	
Model: 8530	Date 7/18/20	Model: SSDD	Date: 7/18/20	
Type: Aussal Manitor	By: B. DeVixe	Type: Wheather Meter	By: B. Devore.	

BOSER CHESTOR

	Monitoring Information								
Time	Wind Speed/ Direction	Work Area/Breathing Zone に	Upwind √n³)	Downwind	Downwind minus Upwind	Comments			
	Speed (mph)	Dust (mg/m³)	Dust —(µg/m²)	Dust (µg/m³)	Dust (μg/m³)				
7:30	1.0 SSW	.032	38	117	721	Sunny Clear Humid 70			
9:00	1.255W	.032	38	33	-9	Sunny, Clear, Humid 700 Hand digging ADCY			
9:30	1,25	1050	41	65	24	3, 3			
10:00	X	.038	51	28	-3323	Started using jack harmon			
10:30	21 SSW	.032	27	12	-10	Watered soil dawn who			
11:20	3,355W	,064	25	19	-6	Watered Soil dawn who			
11:50	(0) 50 CO	S(E)		2.0		hunch			
12:00	2.5 SSW	,037	37 25 25	27	-10	continued w/ six ham			
12130	1.68	1033	25	liή	-8	90°s			
1:00	2.45	1033	25	29	4				
1:30	1,45	1035	26	33	Ż				
2:00	4.455W	.033	47	300	-26 39				
2:30	D	0.023	23	62	39				
3:00	2.6 55W	D-035	23	17	-37	End work - Still working South Side ADCH			
			-						

I certify that the information contained in the above document is true and correct. I further certify that the above listed monitors were operated in a manner consistent with the manufacturer's specifications and the conditions specified. In addition, I certify that the above readings represent the actual measurements I observed and recorded during the excavation process.

SIGNATURE: Monde De NON

DATE: 7 14 2020

Dust and	weather wontoning necords
	Facility/Site Information
Tetra Tech, Inc 301 East Vanderbilt Way, Suite 450 San Bernardino, CA 92408	LAUSD – Belvedere Middles School 312 North Record Ave, Los Angeles, California, 90063
Monitoring Personnel:	
Name: Hands De Vore	Company: Tetra Tech, Inc.

ust Monitor Calibration Data formation		Weather Monitor Information	Calibration Data	
Brand: DUETTRAKITE	Method:	Brand: Kestre	Method:	
Model: 8530	Date	Model: 5500	Date:	
Type: Aerosol Haritar	By:	Type: Weather Meter	By:	

			Mo	nitoring Inforr	nation	
Time	Wind Speed/ Direction	Work Area/Breathing Zone (4) n	Upwind (m³)	Downwind	Downwind minus Upwind (人ちしゃいんろ)	Comments
	Speed (mph)	Dust (mg/m³)	Dust (μg/m³)	Dust (µg/m³)	Dust (µg/m²)	Finish SouthSide AOC4
7:30	Q	0.033	30	28	-2	69 F Overcast, CALI
8:00	B.	0.118	42	30	-12	X Colo X Colo City
8:30	3 1.5S	0.054	33	27	-6	E
07.00	2.5 NW	0.037	38	10	-26	Started North Side of AXXS
9:30	1.1 NW	0.209	38	49	11	
10:00	1.7 NW	0.054	41	57	16	
10:30	1,4 SSW	0.417	39	33	-6	2.3
11:00	N S	0.045		49	46	
11:30	7 D	0.035	28		17	lunch
1200/				GOO	1.00-01	
12:30	4.3 SW	0.043	16	27 50	10	Wind direction from Sac 87°F Clear, Surmy
1:00	2.4 SSW		55 59	50	-5	87 + Clear, Swring
1:30	1.250	0.078		38	-21	
2:00	3.9 SSW	0.039	37	54	1.1.	ONLY OF THE CHANGE
2:30	2,2200	0.045	29	71.	42	Cheunuple nd day

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SIGNATURE: Dand De You

DATE: 7/14/2000

301 East Vanderbilt Way, Suite 450

San Bernardino, CA 92408

Monitoring Personnel:

Tetra Tech, Inc

Name: 1

Dust and Weather Monitoring Records

	Facility/Site Information	
1	LAUSD - Belvedere Middles School	
ı	312 North Record Ave,	
ı	Los Angeles, California, 90063	

Dust Monitor Information	Calibration Data	Weather Monitor Information	Calibration Data	
Brand: Dust RAK II	Method:	Brand: CS+CC	Method:	
Model: 8530	Date	Model: 5500	Date:	
Type: Acrosol Manitor	By:	Type: Weather Mater	By:	

Company: Tetra Tech, Inc.

	Monitoring Information					
Time	Wind Speed/ Work Direction Area/Breathing Zone		Upwind	Downwind	Downwind minus Upwind (CSOMO)m ³	Comments
	Speed (mph)	Dust (mg/m³)	Dust (μg/m³)	Dust (μg/m³)	Dust (µg/m³)	overcast, 70°F, calm ADC4
B:00	8	0.060	38	40	2	Used North Station as up.
3:30	0			20	-3	
9:00	1.6 NNW	0.082	23	11	-11	
9:30	1.2 NNW	0.063	26 23	15	-11	
9 :00	1.3 NWW	0.046	23	38	15	
0:30	Q.D NNW	0.070	20	27	7	
1100	22NNW	0.076	20	32	78	
11:30	1 02			10000		lynch
12:00	3.3 SSW	0.034	21	27	6	used South Station as LO
12:30	2.0 N	0.039	24	32	l G	Moved Digital Station to ADCIS. Wind direct
1:00	IN MN W	0.035	(C) (SEE)	32	22	ADCIS. Wind direct
1:30	D.9 WNW	0.033	i l	26	15	West to East
5:00	0.9 WN	0.030	ia	28	16	84°F
2:30	1.6 MMM	0.426	9	30	21	END PAY - Stump Still
						ACC 5 west side dug

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DATE: 7/15/2020

Page 4 of 8 Ax 425

Dust and Weather Monitoring Records

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Date:	7		4	2020
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	Facility/Site Information			
Tetra Tech, Inc 301 East Vanderbilt Way, Suite 450 San Bernardino, CA 92408	LAUSD – Belvedere Middles School 312 North Record Ave, Los Angeles, California, 90063			
Monitoring Personnel:				
Name: Prandi Devore	Company: Tetra Tech, Inc.			

Dust Monitor Information	Calibration Data	Weather Monitor Information	Calibration Data	
Brand: DUSTRAK IT	Method:	Brand: Kestre	Method:	
Model: 8530	Date	Model: \$500	Date:	
Type: Acrosol Monitor	By:	Type: Wenther Notes	By:	

	Monitoring Information						
Time	Wind Speed/ Direction	Work Area/Breathing Zone	Upwind	Downwind	Downwind minus Upwind	Comments	
	Speed (mph)	(mg/m³)	Dust (µg/m³)	Dust (µg/m³)	Dust (μg/m³)	ACC - Excavating to	
1:30	82	0.055	3 66		16	ADCY Stumes	
S: OD	X	0.064	62	41	-21	ACC5-Excavating to	
7:30	B	0.061	21	# 6de	45	8	
9:00	MILI	0.066	27	53	26	70%	
9:30	DA	0.054	2	50	29		
10:00	Q	0.069	30	60	30	Clearsties	
10:30	1.5 SW	0.072	30	50 60 51 54	36 37 33 33		
11:00	8	0,068	23	54	31		
(1:30			E			Lunch	
12:00	1,0550	0.072	19	45	26		
12:30	1.255W	0.063	22	51,	29		
1:00	0	0.044	26	51 34 34			
1-30	1.055W	0.051	14	34	20		
2.00	1,255W	0.041	23	36	13		
2:30	1.1755 W	0.047	12	24	12	Ead Day - ACKY North S	
§ .						End Dong - ACCY North S Gnisk In AM. Than Star	
						Stumps on South side.	
						ACCS Still working to	
						remove !	
	C						

I certify that the information contained in the above document is true and correct. I further certify that the above listed monitors were operated in a manner consistent with the manufacturer's specifications and the conditions specified. In addition, I certify that the above readings represent the actual measurements I observed and recorded during the excavation process.

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DATE: 7/16/2020

			tel Disease and the Land
Date:	7	17	2020
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	Facility/Site Information		
Tetra Tech, Inc	LAUSD - Belvedere Middles School		
301 East Vanderbilt Way, Suite 450	312 North Record Ave,		
San Bernardino, CA 92408	Los Angeles, California, 90063		
Monitoring Personnel:			
Name: Brand De bre	Company: Tetra Tech, Inc.		

Dust Monitor Information	Calibration Data	Weather Monitor Information	Calibration Data	
Brand: DINSTRAK II	Method	Brand: Kestrel	Method:	
Model: 853D.	Date	Model: (5500	Date:	
Type: Acrosol Monitor	By:	Type: Weether Motor	By:	

			Mo	nitoring Inform	nation	
Time	Wind Speed/ Direction	Work Area/Breathing Zone	Upwind	Downwind	Downwind minus Upwind	Overcast, humid 70°s
	Speed (mph)	(mg/m³)	Dust (µg/m³)	Dust (µg/m³)	Dust (μg/m³)	ADC4/ADC5
7:30	Q	0.055	38	38	0	upwal is West side states
8:00	1.0 WNW	0.058	26	45	19	
8:30	10W	0.054	24	37	19	Finished excavation on North
9:00	0	0.072	36	36	0	
9:30	0	0.067	29	34	5	Started on ACCY South S'un
10:00	1,5 SW	0.072	38	34	13	
10:30	0.7 W	D. 068	24	46	22	
11:00	MEG	0.053	37	52	15	
11:30						LUNCH Break
12:00	Ø	0.057	56	44	-12	
DE:31	1,35W	0.068	67	43	-12 -24	
1:00	14550	0.042	37 29 14	62	25	
1:30	01855W		29	39	\D	
200	0.855W	0.031	14			
2:30	3.655W	0.034	20			

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SIGNATURE: Mand Defon

DATE: 7/17/2020

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Page	0	of 8	AUCL	1:5

Date:	7	20	20

	Facility/Site Information
Tetra Tech, Inc 301 East Vanderbilt Way, Suite 450 San Bernardino, CA 92408	LAUSD – Belvedere Middles School 312 North Record Ave, Los Angeles, California, 90063
Monitoring Personnel:	
Name: Brandi Telbre	Company: Tetra Tech, Inc.

Dust Monitor Information	Calibration Data	Weather Monitor Information	Calibration Data	
Brand: DUST TEAK I	Method: Zero Caltast	Brand: Kestru	Method Compass Cal	
Model: 8530	Date 7/20	Model: 5 500	Date: 7/20	
Type: ArDS & Monitor	By: B. D. V. Sre	Type: Weether Notar	By: B. DWOCE	

			Mo	nitoring Inforr	mation	
Time	Wind Speed/ Direction	Work Area/Breathing Zone	Upwind	Downwind	Downwind minus Upwind (450 µs/m ³)	Clear, Sunny
	Speed (mph)	(mg/m³)	Dust (μg/m³)	Dust (µg/m³)	DØst (µg/m³)	0
7:30	X	0.035	38	25	-13	ADC5 Stup-11000
7:30	X	0.052		51	31	at West GATE NEW
3".30	X	0.055	20	62	31	Downwind at East Six
3:30 9:00	1.0%	0.365	22	47	25 1	n Corridor
9:30	1.0 W	0.422	18	28	10	
10:00	1.0W	0.165	14	28	14	
10:30	1.00	0.165	15	200	(1'	N N
11:00	1.00	0.064	14	24	10	<u> </u>
11:30		The second second				Lunch
12:00	2.0H	0.029	26	19	-3 48 3 3 43 43 43 43 43 43 43 43 43 43 43 43	Į.
1230	8.2 WSW	0.027	26	74	48	<u> </u>
1:00	2.5 N	0.228	30	33	_3	N. C.
1:30	3.2 H	0.033	12	41	35	
200	2.7 W	0.046	16	37	2	
2:30	1.9 NSW	0.029	27	28		6 1 6 1
	END OF D	Ay YA				End of day

I certify that the information contained in the above document is true and correct. I further certify that the above listed monitors were operated in a manner consistent with the manufacturer's specifications and the conditions specified. In addition, I certify that the above readings represent the actual measurements I observed and recorded during the excavation process.

SIGNATURE: Vocal DOL

DATE: 7/20/20

Date: 7/21/20

THE STATE OF THE S	Facility/Site Information	
Tetra Tech, Inc 301 East Vanderbilt Way, Suite 450 San Bernardino, CA 92408	LAUSD – Belvedere Middles School 312 North Record Ave, Los Angeles, California, 90063	
Monitoring Personnel:		
Name: Brand, Dovore	Company: Tetra Tech, Inc.	

Dust Monitor Information	Calibration Data	Weather Monitor Information	Calibration Data	
Brand: DuStTRAKI	Method:	Brand: KOST(C)	Method:	
Model: 853D	Date	Model: 5500	Date:	
Type: Acrosol Monitor	By:	Type: Weather Planits	By:	

			Mo	nitoring Inforn	nation	
Time	Wind Speed/ Direction	Work Area/Breathing Zone	Upwind	Downwind	Downwind minus Upwind	Clear, Sunny, 70
	Speed (mph)	Dust (mg/m³)	Dust (μg/m³)	Dust (µg/m³)	Dust (μg/m³)	Clear, Sunny, 70 ACES to 2' today
7:30 8:00	8	0.036	31	29	-2)
8 30	8	0.048	17	29	12	
9:00	2.1 W	0.099	15	29	152	
9:30	1.2 W	0.012	13	43	30	
10:30	Ø	0.040	14	33	19	
11:00	Ø	0.043	12	27	15	LUNCH
1200	0	0.045	9	32	23	LUNCH
12:30	8	0.045	119	32 47 31 49 34	23 38 29	
1:30	0	0.05	38	42	29	
3,00	1.7 NOW	0.037		28	9'	
2:30	1.7 WSW END OF DA	D. 047	15	34	19	

I certify that the information contained in the above document is true and correct. I further certify that the above listed monitors were operated in a manner consistent with the manufacturer's specifications and the conditions specified. In addition, I certify that the above readings represent the actual measurements I observed and recorded during the excavation process.

SIGNATURE: Monda Delle DATI

DATE: 7/21/20

Page 8 of 8 AX 425

301 East Vanderbilt Way, Suite 450

Torandi De Vore

San Bernardino, CA 92408

Monitoring Personnel:

Tetra Tech, Inc

Name:

Dust and Weather Monitoring Records

itoring necords	- 00.		
cility/Site Information			
JSD - Belvedere Middles School			
마스테스 고양다 살이 되어진 경기도 한다면 불어 없었다면서 한다면서 하다면서 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그			
Angeles, Camorna, 90005			
pany: Tetra Tech. Inc.			
֡	ility/Site Information JSD – Belvedere Middles School North Record Ave, Angeles, California, 90063 pany: Tetra Tech, Inc.	cility/Site Information USD – Belvedere Middles School North Record Ave, Angeles, California, 90063	cility/Site Information USD – Belvedere Middles School North Record Ave, Angeles, California, 90063

Dust Monitor Information	Calibration Data	Weather Monitor Information	Calibration Data	
Brand: DUSTRAK IT	Method:	Brand: Kestre		
Model: 8537	Date	Model: 5500	Date:	
Type: Acrosol Honitar	By:	Type: Weather Mater	By:	

			Mo	nitoring Inform	mation	
Time	Wind Speed/ Direction	Work Area/Breathing Zone	Upwind	Downwind	Downwind minus Upwind	Overcast, 65°F
	Speed (mph)	Dust (mg/m³)	Dust (μg/m³)	Dust (µg/m³)	Dust (μg/m³)	
7:30						Did not start excavat
8 00	D	0.056	16	46	30	activities until 84
8:30	8	0.052	16	23	17	east station is Downw
9:00	Q	0.052	26	33 5%	32	
9:30	0.9W	0.065	23	1/1	18	
10:00	N	0.056	25	44	12	-
10:30	1.4W	0.055	35	45	100	
			18	15	26	
11:00	0	0.063	19	43	26	1. 720 -
11:30	111	1 151	II	(10	22	Unch - 730F
12:00	1.1W	0.054	16	49	33	
12:30	1.3M	0.070	24 33	49 48 49	24	
130	1.41	0.069	30	49	169	
130	1.3'W	0.159	30	59	29	
200	1.0 W	0.015	36	76	40	
2:30	2.05W	0.059	27	67	40	
3:00	1.6 W	0.064		36	40	
3:30	2.1 W	0.067	22	43	21	
						Endday
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I certify that the information contained in the above document is true and correct. I further certify that the above listed monitors were operated in a manner consistent with the manufacturer's specifications and the conditions specified. In addition, I certify that the above readings represent the actual measurements I observed and recorded during the excavation process.

SIGNATURE: David OVO

DATE: 7/22/202

Date: 9-9-7010

Dust and	Weather Worldoning Records
	Facility/Site Information
Tetra Tech, Inc 301 East Vanderbilt Way, Suite 450 San Bernardino, CA 92408	LAUSD-1 Beliedere . 301 E. Record Au Los Angeles, CA
Monitoring Personnel	
Name: Jason Cook	Company: Tetra Tech, Inc.

Dust Monitor Information	Calibration Data	Weather Monitor Information	Calibration Data	
Brand: Aeroqual	Method: Tend	Brand: Aeroqual	Method:	
Model: A-251	Date 9-9-2020	Model:	Date:	
Type:	By: rento.	Type:	By:	

	Monitoring Information						
Time	Wind Speed/ Direction		Upwind	Downwind	Downwind minus Upwind (<50 µg/m³)	Comments	
	Speed (mph)	Dust (mg/m³)	Dust (µg/m³)	Dust (µg/m³)	Dust (µg/m³)		
0830	0.36 ENE	NA	12.96	39.72	27	Perhable anit pooding	
0900	0.67 E	NA	6.51	37.42	31	Perhabe unit pading delivery-	
0930	0,76 ENE	NA	6.95	45.2	39	1	
1000	2,16 North	N.	7.63	33.32	31.32		
1030	2.09 North	0.064	3.84	33,18	30.84	tino bridge ess	
1100	1,53 50	0.051	11.44	29,56	18		
1130	0.78 5	0.031	11.46	29,56	18		
1700	1.27 SE	0.044	12.81	24.0	12		
1230	231 SE	0.076	20.67	47.11	27.		
1300	1.90 (1)	0,080	10.39	21.9	-11		
1330	1,19 E	0.072	11.27	26.84	15		
1400	2.61 NW	0.069	14.14	21.15	6		
1430	2.16 NW	0.066	17.35	76.21	[r]	Stop excelled	

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SIGNATURE: Jakon

Cwelk

DATE: 9-9-7070

Date: 9-10-2020

	Facility/Site Information		
Tetra Tech, Inc 301 East Vanderbilt Way, Suite 450 San Bernardino, CA 92408	LAUSD - Belvedere MS 1 301 N Record Ave. Los Angeles, UA		
Monitoring Personnel			
Name: Jason Cook	Company, Tetra Tech, Inc.		

Dust Monitor Information	Calibration Data	Weather Monitor Information	Calibration Data	
Brand: Acroque 1	Method: Too	Brand: Account	Method:	
Model:	Date 9-10-70	Model:	Date:	
Type:	By: Je	Type:	By:	

	Monitoring Information						
Time		Work Area/Breathing Zone (<1 mg/m³)	Upwind	Downwind	Downwind minus Upwind (<50 µg/m³)	Comments	
	Speed (mph)	Dust (mg/m³)	Dust (µg/m³)	Dust (µg/m³)	Dust (µg/m³)		
0730	045 5	0.107	67.10	89.65	3	Snokey from fires.	
0830	0.63 S	0.125	100.76	86.92	14		
			90,91	91.19	1		
0900 093)	1.86 W	0.137	8156	60.38	-21		
1000	0.395	0.100	39,72	33.32	-6		
1020	0.48 5	0.102	35.09	34,03	-1		
1100	1.34 W	0.100	39.22	37.13	12	crew at lunch	
1130	1.085	0.115	39.59	97.83	8		
1200	1.08 NW	0.095	69,412	73.98	8 4	Retur to work	
1230	1,345	0.090	55.92	the second secon	. 3		
1300	1.12 W	0.091	54.37	53.06	-1		
1330	0.89 NE	0.087	44.04	45.66	-4		
1400	1,27 NW	0.095	46.10	48.28		- 1	
1430	0.82 NE	0.072	39.44	34.76	5	End of work	
					=		

I certify that the information contained in the above document is true and correct. I further certify that the above listed monitors were operated in a manner consistent with the manufacturer's specifications and the conditions specified. In addition, I certify that the above readings represent the actual measurements I observed and recorded during the excavation process.

SIGNATURE: Jalan Coch

DATE: 9-10-2020

Date: 9-11-7020

Facility/Site Information Tetra Tech, Inc LAUSD -301 East Vanderbilt Way, Suite 450 San Bernardino, CA 92408 Los Angeles, CA Monitoring Personnel Name: Company: Tetra Tech, Inc.

Dust Monitor Information	Calibration Data	Weather Monitor Information	Calibration Data	
Brand: Agropual	Method: Zero	Brand: Ago Qual	Method:	
Model:	Date 9-11-2070	Model:	Date:	
Type:	By: 3C	Type:	By:	

		Monitoring Information							
Time	Wind Speed/ Direction	peed/ Work tion Area/Breathing Zone (<1 mg/m²)	Upwind	Downwind	Downwind minus Upwind (<50 µg/m³)	Comments			
	Speed (mph)	Dust (mg/m³)	Dust (µg/m³)	Dust (µg/m³)	Dust (µg/m³)				
0715	6.67 W	0.227	165.57	194.99	30	Very Smoker			
0715	1.57 W	0.200	124.28	12835	4	Very Snokey			
0800	0,77 50	0.187	109,21	104.59	-5				
0831	0.45 SW	0.307	152.72	160,46	-5	EN OF WOIK			
74									
				-					
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I certify that the information contained in the above document is true and correct. I further certify that the above listed monitors were operated in a manner consistent with the manufacturer's specifications and the conditions specified. In addition, I certify that the above readings represent the actual measurements I observed and recorded during the excavation process.

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Page /	61	

Date: 9-14-200

	Facility/Site Information	
Tetra Tech, Inc 301 East Vanderbilt Way, Suite 450 San Bernardino, CA 92408	LAUSD — Los Angeles, CA	Belvedere MS 301 NRecord Ave
Monitoring Personnel Jagar Cook		
Name:	Company: Tetra Tech, Inc.	

Dust Monitor Information	Calibration Data	Weather Monitor Information	Calibration Data Method:
Brand: A eventual	Method: Zero	Brand: Agoqual	
Model:	Date 9-14-76	Model: 1	Date:
Type: By: JC		Type:	By:

	Monitoring Information							
Time	Wind Speed/ Direction	Work Area/Breathing Zone (<1 mg/m³)	Upwind	Downwind	Downwind minus Upwind (<50 µg/m³)	Comments		
	Speed (mph)	Dust (mg/m³)	Dust (µg/m³)	Dust (µg/m³)	Dust (µg/m³)			
0730	0.523	0.177	105.77	118.03	15	Suckey		
0900	DIE	6.248	108.37	129.07	15			
0830	1.32 56	0.299	124.72	125.44	-1	(1		
900	0.73 SE	6.233	119.77	127.88	8			
0930	0.45 56	0.707	13416	125.93	-10			
1000	1.77 SE	0.220	126-24	128.43	-4			
1030	1.79 5	0.200	123.87	129.08	6			
1100	2.76 50	0.198	11727	124.35	7	crew takes buch		
1/36	1.625€	0.157	123.97	127.50	-1			
1200		0.168	120.29	175.01	5	Return from lent		
1230	2.61 5	0,203	140.53	137.02	5 -3			
1300	1.62 SW	8.167	126.59	161,66	35	Return from lund End of Soil Work		
	-		_					

I certify that the information contained in the above document is true and correct. I further certify that the above listed monitors were operated in a manner consistent with the manufacturer's specifications and the conditions specified. In addition, I certify that the above readings represent the actual measurements I observed and recorded during the excavation process. DATE: 9-14-20

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Page	J	of J	

Date: 9-15-2020

Dust and	Weather Monitoring Records
	Facility/Site Information
Tetra Tech, Inc 301 East Vanderbilt Way, Suite 450 San Bernardino, CA 92408	Los Angeles, CA Beliedere US 301 URecord Aug
Monitoring Personnel	
Name: Jagar Cost	Company: Tetra Tech, Inc.

Dust Monitor Calibration Data Weather Monitor Information		Weather Monitor Information	Calibration Data
Brand: Acrogung 1	Method: Zoor	Brand: Agragical	Method:
Model:	Date 9-15-2024	Model: Vice Nov.	Date:
Type:	By: J.C	Туре:	By:

	Monitoring Information							
Time	Wind Speed/ Direction	Work Area/Breathing Zone (<1 mg/m³)	Upwind	Downwind	Downwind minus Upwind (<50 µg/m³)	Comments		
	Speed (mph)	Dust (mg/m³)	Dust (µg/m³)	Dust (µg/m³)	Dust (µg/m³)			
0715	0.45 5	0.162	110.16	111.3/	1			
0730	0.89 GW	0-167 606	104.15	102.155	-2	Smothy from fies		
0000	0.05250	0-167 Blue	107.61	99.75	- 6	1		
900	0.54.NW	0.211	13a.23	109.53	-20			
900	0.51 NW	0.210	139.23	12372	6			
930	0.18 50	0.198	129.5	110.96	-19	END WOIL		
				V4881.20				
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I certify that the information contained in the above document is true and correct. I further certify that the above listed monitors were operated in a manner consistent with the manufacturer's specifications and the conditions specified. In addition, I certify that the above readings represent the actual measurements I observed any recorded during the excavation process.

SIGNATURE: John Cols

DATE: 9-15-2026

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Page _	of_/	1 1

	1		76
Date:	9	16	20
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	Facility/Site Information	
Tetra Tech, Inc 301 East Vanderbilt Way, Suite 450 San Bernardino, CA 92408	LAUSD – Belvedere Middles School 312 North Record Ave, Los Angeles, California, 90063	
Monitoring Personnel: Handi To	Vore	
Name:	Company: Tetra Tech, Inc.	

Dust Monitor Information	Calibration Data	Weather Monitor Information	Calibration Data		
Brand: AQS (2)	Method:	Brand:	Method:		
Model: 0	Date	Model:	Date:		
Type: Kernediation	By:	Type:	By:		

(includes weather info online)

	Monitoring Information					
Time	Wind Speed/ Direction	Work Area/Breathing Zone	Upwind	Downwind	Downwind minus Upwind	Very Smoty from fires overcast w/ smoq/sm
	Speed (mph)	Dust (mg/m³)	Dust (μg/m³)	Dust (μg/m³)	Dust (µg/m³)	0
7:10	034/229°	.308 ppm .320 ppm	234.7	309.44		paretions start
7:15	0.48/160°	.340 ppm	199.53	247.65	74.74	asked for watering du
7:20	Loe/223°	1312 ppm	244.74	273.10	28.36	J
7:250.69		302 ppm	371,49	208.93	162,56	asked for water down
7:30	0.43 545	. 285 ppm	251.86	214,02	37,84	
1:45	0.50/200.5	,341 oran	185.54	192.25	6.71	
7:50	7	II.				Done-truck left.
	15	U - C	11 0	1 ~ 1	0 2	
	Inis w	as the fire	1 day of	AUS	2,5	
	TD	विकारता के विकार	BEDEE PIL	-		
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I certify that the	information contained in the above document is true and correct.	I further certify	that the	above	listed mo	nitors were	operated in	nan	nanner
	the manufacturer's specifications and the conditions specified.	. In addition,	I certify	that	the above	e readings	represent	the	actual
measurements	observed and recorded during the excavation process.				- 11	124			

SIGNATURE: Mach Doll

DATE: 9/16/2000

Date: [12-21-2020

Buot una	Facility/Site Information
Tetra Tech, Inc 301 East Vanderbilt Way, Suite 450 San Bernardino, CA 92408	LAUSD - Manual Arts High School Belvedere MS 4131 South Vermont Avenue 301, N. Record Ave Los Angeles, CA
Monitoring Personnel Jason Cook	
Name:	Company: Tetra Tech, Inc.

Dust Monitor Information	Calibration Data	Weather Monitor Information	Calibration Data	
Brand: Method: Brand:		Brand:	Method:	
Model:	Date	Model:	Date:	
Type:	By:	Type:	By:	

		Monitoring Information						
Time	Wind Speed/ Direction	Work Area/Breathing Zone (<1 mg/m³)	Upwind	Downwind	Downwind minus Upwind (<50 µg/m³)	Comments		
	Speed (mph)	Dust (mg/m³)	Dust (µg/m³)	Dust (µg/m³)	Dust (µg/m³)			
10:00	NE 2.24	0.042	4.17	5.10	0.43			
10:30	UE 1.34	0.053	4.34	13.11	8.27			
11:00	NE 1.34	0.194	1,27	6.31	5.28	Best Lunch		
11:30						Linch-10 work		
17:00	WE 1.77	2,000	3.08	0.60	-2.48	Restrict Work		
12:30	SE 1.34	0.011	3.08	1.55	-1.23	wind shift.		
13'00	SE 1.45	0.042	3.49	4.60	1.11			
13:30	SE 3.36	0.055	2.00	29.03	26.23			
14100	St 7.46	0,099	300	14.20	11.2	,		
14130	SE 1.90	0.063	3.00	12.28	9.76	Stop wark		
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SIGNATURE:_

DATE:____

Date: 12-23 -7020

Dust and	Weather Worldoning Records
	Facility/Site Information
Tetra Tech, Inc 301 East Vanderbilt Way, Suite 450 San Bernardino, CA 92408	LAUSD - Manual Arts High School Belvedere MS. 4131 South Vermont Avenue 301 N. Record Ave Los Angeles, CA
Monitoring Personnel	
Name: Jason Cook	Company: Tetra Tech, Inc.

Dust Monitor Information	Calibration Data	Weather Monitor Information	Calibration Data
Brand: Acroqual	Method:	Brand: Acrossal	Method:
Model:	Date	Model:	Date:
Type:	By:	Туре:	By:

	Monitoring Information						
Time	Wind Speed/ Direction	Work Area/Breathing Zone (<1 mg/m³)	Upwind	Downwind	Downwind minus Upwind (<50 µg/m³)	Comments	
	Speed (mph)	Dust (mg/m³)	Dust (µg/m³)	Dust (µg/m³)	Dust (µg/m³)		
0830	NE 1.23	0.011	10.19	11.33			
0900	NE 1.4	0.018	10,31	11,3			
7950	NE 2.54	0.036	10,95	15.22			
1000	NE 1.54	0.072	14.00	13.12			
1030	NE 1.33	0.200	16.15	2478			
1100	NG 7.16	0.128	18.24	18.10			
1115						Stop work-Luch	
1700	NE ZUS	0.059	1938	17,81		Resone work	
1230	ME 7.03	0.125	19.66	52.32			
1300	NE 1.96		19.47	18.92			
1330	SW 1.45	0.10	18.61	13.81		wind sift	
1400	SW 2.72	0.131	16.32	18,60			
1430		0.091	(6.32	17.50			
1445	Sw 2.45	0.031	1688	16.78		End work	
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SIGNATURE: John Cuch

DATE: 12-7-7070

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Bust and Weather Morntoning Necolus					
	Facility/Site Information				
Tetra Tech, Inc 301 East Vanderbilt Way, Suite 450 San Bernardino, CA 92408	LAUSD – Belvedere Middles School 312 North Record Ave, Los Angeles, California, 90063				
Monitoring Personnel:					
Name: Oranda DeVerce	Company: Tetra Tech, Inc.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			

Dust Monitor Information	Calibration Data	Weather Monitor Information	Calibration Data
Brand: AQS (2)	Method:	Brand:	Method:
Model:	Date	Mode1:	Date:
Type: Rened ation	Ву:	Туре:	By:

Oil ne Cindudes water info)

	Monitoring Information					
	Wind Speed/	Work	Upwind	Downwind	Downwind	Comments
Time	Direction _.	Area/Breathing			minus Upwind	Marnings-Overcost/Calm
		Zone			(ESOLIGIM3)	ld's
	Speed	Z Dust	Dust	Dust	Ďust]
	(mph)	(mg/m³)	(μg/m³)	(μg/m³)	(μg/m³)	
7130A	D.91 \$ E	0.095	63.49	69.96	6.47	
8.00	0.88 E	0.104	_SS.19	63,87	568	
ဦ″3ပ	1.51/358	0.098	58.75	(30)	4,26	
9:00	1.08/117.9	0:100	58,4	Ce3,46	5,26	
4:30	2,5/10,2	0.111	55,52	70,27	14,75	
10:00	2,68/ 350.5	0.088	52.8	49.29	~3,51	
10.30	2.98 348.2	- 0.085	47,57	46.87	-0.7	
11:00	1.64/6	0,076	37,11	39.00	1.89	
11:30			LWCH	Breck-		Administration of the state of
12:00	1.71/14.6	0.082	30.82	36,48	5.66	
12:30	213/172	0,052	28.56	31,32	276	
1:00	2 24/176	0.048	27.63	29.58	1.95	
1:30	0.86/257	0.037	22.iY	22,25	011/	
1.45	1.3/120.8	Doul	21.56	17.94	-3.62	End of day.
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DATE: 12/23/2020

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Date:	12	XX	20
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	Facility/Site Information
Tetra Tech, Inc	LAUSD – Belvedere Middles School
301 East Vanderbilt Way, Suite 450	312 North Record Ave,
San Bernardino, CA 92408	Los Angeles, California, 90063
Monitoring Personnel:	
Name: Exancia De VOTE	Company: Tetra Tech, Inc.

Dust Monitor Information	Calibration Data	Weather Monitor Information	Calibration Data
Brand: A051 (2)	Method:	Brand:	Method:
Model:	Date	Model:	Date:
Type: Online months	-ву:	Type:	By:

			Mor	nitoring Inform	nation	
	Wind Speed/	Work	Upwind	Downwind	Downwind	Comments
Time	Direction	Area/Breathing			minus Upwind	2 1. 11
,	(Z/ Zone			(<sdug m3)<="" td=""><td>Rain Overcast</td></sdug>	Rain Overcast
	Speed	Dust	Dust	Dust	Dust	shight wind
	(mph) リス5/ 4リ	(mg/m³)	(μg/m³)	(μg/m³)	(μg/m³)	
7:15A		000	Second Section of the Contract	7:201 6,53	2.88	
7:30	2.35 67.5	0.005	_\	4.77	0.67	
	2.91/77.5	0.003	3.22	4.34	1:12	
8:30	2.8/102.5	0.005	276	4.92	0.16	
91:0D	3.13/13,5	_ Ö'054 	4.83	636	1.44	
	2,35/94,5		6.14	7,28	114	
LD:00 R	2.8(48.5	Q'801	5.68	4:36A) 7	/.3´ <u></u>	and of day due to
9:437	manamananananananananananananananananan	*	ماريوم والتامير والمامر والماريوم والماريوم والماريوم والماريوم والماريوم والماريوم والماريوم والماريوم والماريوم		ЧЕРМИТЕНИЕМ ПОРЕМЕНТИТЕ В В В В В В В В В В В В В В В В В В В	rain. No diggina
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I certify that the information contained in the above document is true and correct. I further certify that the above listed monitors were operated in a manner consistent with the manufacturer's specifications and the conditions specified. In addition, I certify that the above readings represent the actual measurements I observed and recorded during the excavation process.

SIGNATURE: Orchelle TON

DATE: RAPAD

		i	<i>t</i>
Date:	12	29	20

	Facility/Site Information	
Tetra Tech, Inc	LAUSD - Manual Arts High School	
301 East Vanderbilt Way, Suite 450	4131 South Vermont Avenue	
San Bernardino, CA 92408	Los Angeles, CA	
Monitoring Personnel		
Name: Axandi DeVore	Company: Tetra Tech, Inc.	

Dust Monitor Information	Calibration Data	Weather Monitor Information	Calibration Data
Brand: 14051 (2)	Method:	Brand:	Method:
Model:	Date	Model:	Date:
Type: Online	Ву:	Type:	Ву:

air monitor system

			Moi	nitoring Inform	nation	
	Wind Speed/	Work	Upwind	Downwind	Downwind	Comments
Time	Direction	Area/Breathing Zone (<1 mg/m³)			minus Upwind (<50 μg/m³)	Crear 605
	Speed	Dust	Dust	Dust	Dust	
	(mph)	(mg/m³)	(μg/m³)	(μg/m³)	(μg/m³)	
7:30	3,19/542	0.002	2,2	4.56	2,36	
8:00	378/68,4	D.005	3,54	3.43	-D.11	
8:30	2.46 65.5	0.003	4.18	4,22	0.04	
9:00	2.16/70.4	P00.0	2.44	4.26	1,82	
0:30	2,07/85.5	D. D25	1.76	3,29	1153	
10:00	.93/76.)	0.006	1.75	286	1.11	
1D13D	175/130	0,004	1.14	2.91	1.77	
11:00	1.17/9	0.011	1.07	3.45	2,38	
11:30	-	<u> </u>	HOON			
12:00	145/11,5	0.004	4.99	4.65	-0,34	
1230	1.79/162.5	0.017	dom 3.1	P 5.54	2.36	
1:00	1.57/168 5	0.011	3,18	5.91	2.73	THE STATE OF THE S
1130	1.51/100	0.013	3,29	5,06	1.77	
21.00	0.78/6	0.006	1.98	4,9] 5.08	2,93	
23	1.57/143	0.016	2,62	5.08	2.46	End of Samplina:
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I certify that the information contained in the above document is true and correct. I further certify that the above listed monitors were operated in a manner consistent with the manufacturer's specifications and the conditions specified. In addition, I certify that the above readings represent the actual measurements I observed and recorded during the excavation process.

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D2O1112 C101		

DATE: 12/29/20

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Dust and Weather Monitoring Records

Dust and	weather wormoning necolus	
	Facility/Site Information	
Tetra Tech, Inc	LAUSD - Manual Arts High School	
301 East Vanderbilt Way, Suite 450	4131 South Vermont Avenue	
San Bernardino, CA 92408	Los Angeles, CA	
, '		
Monitoring Personnel		
Name: Brandi Devore	Company: Tetra Tech, Inc.	

Dust Monitor Information	Calibration Data	Weather Monitor Information	Calibration Data
Brand: AQSI (2)	Method:	Brand:	Method:
Model:	Date	Model:	Date:
Type:	Ву:	Туре:	Ву:

	Monitoring Information					
	Wind Speed/	Work	Upwind	Downwind	Downwind	Comments
Time	Direction	Area/Breathing			minus Upwind	Comments 50 k Gunny Clear 60's
		Zone (<1 mg/m³)	_	_	(<50 μg/m³)	Sunny Mear 1605
	Speed (mph)	Dust	Dust	Dust	Dust	
7:30A	239/90	(mg/m³) 0,003	(μg/m³) B:7 <i>L</i> -	(μg/m³) 5. 68	(µg/m³) ' М/д	Pars - cod parting /Co
8,0D	4.7/90	0.002		5.43	1,67	PM Sensor Not working/fixe
8: 30			-inmining invariant notes (a) manining	4,12	-5,54	hV-th-na-th-
9:00	1,2/123,8 0,67/141.6		9.66	5.5	-4,27	
9:30	0.65/112.7	0.017 0.012		6.29	NA	Ausmoor Offline
10:00	132 1216	0.009	notes huminih/ominirknominemine	519	W/A	PM sensor Offline
10:30	1,51/910,3	0.007	**************************************	3,73	NA	FM Sensor Offline
1000	1,12/12/	0.011		4:76	N/A	PM Shor alline
11580	112/160		LUNCH	7.76	175	PM Sensor
12:00	0,71,/94.8	0.013	1,8	4,49	2,69	VIII SCUS
12:30	1.4/172.6	0.006	3,95	5.44	1.49	
1:0D	1.17/479	0.007	469	4,88	0.19	
1:30	117/265,3	0.009	5.53	4.8	-0.13	
2:00	0.88 225.5	0.013	2.17	4.01	1.84	**************************************
2:30						Started take down
3:00			والمهاجرة والمستحديدة إهمينان لمرة المناهدة المستحديدة المستحد	aanimmamamamamamamamamamamamamamamamamam		Ecles in
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I certify that the information contained in the above document is true and correct. I further certify that the above listed monitors were operated in a manner consistent with the manufacturer's specifications and the conditions specified. In addition, I certify that the above readings represent the actual measurements I observed and recorded during the excavation process.

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Date: 12-34-70

	Facility/Site Information
Tetra Tech, Inc 301 East Vanderbilt Way, Suite 450 San Bernardino, CA 92408	LAUSD - Manual Arts High School Belvetere MS 4131 South Vermont Avenue 301 U Record Hue Los Angeles, CA
Monitoring Personnel	
Name: 1ason Cook	Company: Tetra Tech, Inc.

Dust Monitor Information	Calibration Data	Weather Monitor Information	Calibration Data
Brand: Acrocceal	Method: Zers	Brand: Aeroccus	Method:
Model:	Date /2-3/	Model:	Date:
Type:	By:	Type:	By:

		Monitoring Information						
Time	Wind Speed/ Direction	Work Area/Breathing Zone (<1 mg/m³)	Upwind	Downwind	Downwind minus Upwind (<50 µg/m²)	Comments		
	Speed (mph)	Dust (mg/m³)	Dust (µg/m³)	Dust (µg/m³)	Dust (µg/m³)			
0730	NE 0.82	0.009	6.34	8:33		Begin work		
2300	NV 0.93	2.009	7.16	7.39				
0830	NE 1.01	0.019	- BER 53	6.08				
0900	NE 5.93	0.035	7.94	7,34				
0930	NE 13	0.024	737	7,94				
000	NE 1,45	0.038	947	9.71		Tak lunch		
1100	NE 0.75	0.030	6.87	1438		Tak lunch complete work		
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I certify that the information contained in the above document is true and correct. I further certify that the above listed monitors were operated in a manner consistent with the manufacturer's specifications and the conditions specified. In addition, I certify that the above readings represent the actual measurements I observed and recorded during the excavation process.

SIGNATURE:_

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DATE:__12-3/-2010

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Date:	II	4	这	
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	Facility/Site Information	
Tetra Tech, Inc	LAUSD - Belvedere Middles School	
301 East Vanderbilt Way, Suite 450	312 North Record Ave,	
San Bernardino, CA 92408	Los Angeles, California, 90063	
Monitoring Personnel:		
Name: \$5 Cords Devor	Company: Tetra Tech, Inc.	

Dust Monitor Calibration Data Information		Weather Monitor Information	Calibration Data
Brand: $AQ51(2)$	Method:	Brand:	Method:
Model:	Date	Model:	Date:
Type: Online air	Ву:	Type:	By:

monitoring & weather station

	\sim					
	Monitoring Information					
	Wind Speed/	Work	Upwind	Downwind	Downwind	Comments
70°	Direction	Area/Breathing	'		minus Upwind	
Time		(41) Zone			(450 µg/m3)	Dame France 1500-100
	Speed	Dust	Dust	Dust	Dust	11,122,33, 303,405
	(mph)	(mg/m³)	(μg/m³)	(μg/m³)	(μg/m³)	Damy (Foggy 150s-look) Monitoring truck looking
7:30	112/311.6	0.066	40.94	39.91	, , , ,	
8:00	1.81 258.4	0.071	45.39	53.34		
8:30	0:13 281	0.089	43.91	50.33	والمراجعة	
9:00	U.1 7 (2317)	0.051	73.4	30.55	and the second	10st to at 1 (1 (81 to
7.00		0.001	- And the Amelia de American and American an		والمساورة والمراجعة	Last truck I Ct (8 total) Stopped Monitoring (9:00-
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I certify that the information contained in the above document is true and correct. I further certify that the above listed monitors were operated in a manner consistent with the manufacturer's specifications and the conditions specified. In addition, I certify that the above readings represent the actual measurements I observed and recorded during the excavation process.

SIGNATURE: Brail Doll DATE: 1/4/21

Dust and Weather Wonitoring Records				
	Facility/Site Information			
Tetra Tech, Inc 301 East Vanderbilt Way, Suite 450 San Bernardino, CA 92408	LAUSD – Belvedere Middle School 312 North Record Ave, Los Angeles, California, 90063			
Monitoring Personnel:				
Name: Chris Surdzial	Company: Tetra Tech, Inc.			

Dust Monitor Information	Calibration Data	Weather Monitor Information	Calibration Data
Brand: Acrochal	Method: Zen Check	Brand:	Method:
Model: Se ries 500	Date (- & - 2 !	Model:	Date:
Type: Purtable	By: C Saderial	Туре:	By:

	1	-	1.7			
				itoring Inforr	nation	
	Wind Speed/	Work	Upwind	Downwind	Downwind	Comments
Time	Direction	Area/Breathing			minus Upwind	
illie		Zone (<1 mg/m³)			(<50 µg/m³)	
	Speed	Dust	Dust	Dust	Dust	
	(mph)	(mg/m³)	(µg/m³)	(µg/m³)	(µg/m³)	
7:00	156	0.026	22	28	6	loading find truck Truck loaded leavy site
7:15	1 54	0.027	20	29	9	Truck lasted lowing cite
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SIGNATURE:	DATE: //6/2#21





2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181 Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Ordered By

Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107-6024

Telephone: (626)351-4664 Attention: Mark Feldman Number of Pages 3

Date Received 07/14/2020
Date Reported 07/15/2020

Job Number	Order Date	Client
105410	07/14/2020	T/T

Project ID: LAUSD BELVEDERE MS

Site: LAUSD Belvedere Middle School

312 N Record Ave.

Los Angeles, CA 90063

Enclosed please find results of analyses of 1 soil sample which was analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Checked By: ____ Approved By:

Joe Sevrean Laboratory Director



2834 NORTH NAOM! ST. BURBANK, CALIFORNIA 91504 ELAP # 1541 LACSD# 1018! TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetiab.com

CHAIN OF CUSTODY RECORD

TEST INSTRUCTIONS & COMMENTS က် က to RELINQUISHED BY: 0.01470 ABORATORY Printed Nar AETL JOB No. /0/4/0 118165 Date: N. Time: ANALYSIS REQUESTED RELINQUISHED BY: RECEIVED BY: Printed Name: Printed Name Signature: POP 0109 ¥ \mathcal{B} Mark Feldman JEC'C VEISON PHONE 62 470 239 Signature So RELINQUISHED BY Dicky di 07/11/20 PRES. イイ SAMPLER Signature: CONTAINER NUMBER/SIZE Beltredere Middle School Los Angeles (A 24 Hour Tura Around- Hold Sauple for STLC DATA DELIVERABLE REQUIRED 3475 EAST FOOTH "IL BIVD Rasdon (FEMALLEID.)
PROJECT NAME
LAUSD Belvedere Middle School h MATRIX HARD COPY
C E-COPY
C GEOTRACKER (GLOBAL ID)
C OTHER (PLEASE SPECIFY) **BILLING INFORMATION / SPECIAL INSTRUCTIONS** 1 5260 TIME TOTAL NUMBER OF CONTAINERS: 0702-71-1 DATE ☐ NORMAL ☐ SAME DAY X NEXT DAY RUSH 4 DAYS COMPANY ADDRESS LAB ID TURN AROUND TIME □ 3 DAYS RUSH ADCH South Dotton SAMPLEID 2 DAYS RUSH COMPANY SITE NAME AND ADDRESS

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator



A KYZER LABS COMPANY

AMERICAN ENVIRONMENTAL TESTING LABORATORY

2834 N. NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP# 1541 & 2402 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

COOLER REC	LIP.	I FURM	· · · · · · · · · · · · · · · · · · ·					
Client Name: TelhaTech								
Project Name:								
AETL Job Number: /054/0		1						
	ived b	y: Art						
Carrier: ☐ AETL Courier								
Others:								
. /		·						
Samples were received in: X Cooler (/)	Othe	r (Specify):	·					
Inside temperature of shipping container No 1:			3:					
Type of sample containers: ☐ VOA, ☐ Glass both	ttles, 🛚	Wide mouth jars	, □HDPE bottles,					
☐ Metal sleeves, ☐ Others (Specify):		, and the second	,					
How are samples preserved: ☐ None, 🛱 Ice,	□ Blu	e Ice, \square Dry Ice						
			☐ HCl, ☐ Na ₂ S ₂ O ₃ ,					
☐ MeOH	,	,	, – – •,					
☐ Other (Specify):		- 						
	Yes	No, explain below	Name, if client was notified.					
1. Are the COCs Correct?	P							
2. Are the Sample labels legible?	2							
3. Do samples match the COC?	/							
4. Are the required analyses clear?	>	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
5. Is there enough samples for required analysis?	X							
6. Are samples sealed with evidence tape?		>-						
7. Are sample containers in good condition?	-							
8. Are samples preserved?	0							
9. Are samples preserved properly for the								
intended analysis?								
10. Are the VOAs free of headspace?	PIA							
11. Are the jars free of headspace?	1							
		<u></u>						
PLEASE NOTE ALL SAMPLES WILL B	E DI	SPOSED OF 3	80 DAYS AFTER					
RECEIVING DATE. IF AETL IS INFOR	MED	OTHERWIS	E, THERE WILL					
BE A STORAGE CHARGE PER SAMPL								
HELD BEYOND 30 DAYS.								
Explain all "No" answers for above questions:								
1								
		·····						



2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181 Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Page: 1 A Ordered By

Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107-6024

Telephone: (626)351-4664 Attention: Mark Feldman Project ID: LAUSD BELVEDERE MS
Date Received 07/14/2020

Date Reported 07/15/2020

Job Number	Order Date	Client
105410	07/14/2020	T/T

CERTIFICATE OF ANALYSIS CASE NARRATIVE

AETL received 1 samples with the following specification on 07/14/2020.

La	b ID	Sample ID	Sample Date	Matri	x		Quantity Of	Containers
10541	10.01	AOC4 South Bottom	07/14/2020	Soil			2	
	Metho	d ^ Submethod	Req	Date	Priority	TAT	Units	
	(6010B	LEAD)	07/15	/2020	2	Rush	mg/Kg	

The samples were analyzed as specified on the enclosed chain of custody. Analytical non-conformances have been noted on the report.

Unless otherwise noted, all results of soil and solid samples are based on wet weight.

Checked By: _____ Approved By: _____

Joe Sevrean Laboratory Director



2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181 Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

ANALYTICAL RESULTS

Ordered By

Site

Tetra Tech, Inc.

LAUSD Belvedere Middle School

3475 East Foothill Boulevard Pasadena, CA 91107-6024 312 N Record Ave. Los Angeles, CA 90063

Telephone: (626)351-4664 Attn: Mark Feldman

Page: 2

Project ID: LAUSD BELVEDERE MS

 AETL Job Number
 Submitted
 Client

 105410
 07/14/2020
 T/T

Method: (6010B.LEAD), Lead, ICP QC Batch No: 0714202C1

Our Lab I.D.			Method Blank	105410.01		
Client Sample I.D.				AOC4 South		
				Bottom		
Date Sampled				07/14/2020		
Date Prepared			07/14/2020	07/14/2020		
Preparation Method			3050B	3050B		
Date Analyzed			07/15/2020	07/15/2020		
Matrix			Soil	Soil		
Units			mg/Kg	mg/Kg		
Dilution Factor			1	1		
Analytes	MDL	PQL	Results	Results		
Lead	2.5	5.0	ND	28.5		



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QUALITY CONTROL RESULTS

Ordered By

Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107-6024

Telephone: (626)351-4664 Attn: Mark Feldman

Page: 3

Project ID: LAUSD BELVEDERE MS

LAUSD Belvedere Middle School

312 N Record Ave. Los Angeles, CA 90063

Site

AETL Job Number	Submitted	Client
105410	07/14/2020	T/T

Method: (6010B.LEAD), Lead, ICP

QC Batch No: 0714202C1; Dup or Spiked Sample: 105398.01; LCS: Clean Sand; QC Prepared: 07/14/2020; QC Analyzed: 07/15/2020; Units: mg/Kg

	Sample	MS	MS	MS	MS DUP	MS DUP	MS DUP	RPD	MS/MSD	MS RPD
Analytes	Result	Concen	Recov	% REC	Concen	Recov	% REC	%	% Limit	% Limit
Lead	565	50.0	439 M	-252.0	50.0	438 M	-254.0	<1	75-125	<15

QC Batch No: 0714202C1; Dup or Spiked Sample: 105398.01; LCS: Clean Sand; QC Prepared: 07/14/2020; QC Analyzed: 07/15/2020; Units: mg/Kg

	LCS	LCS	LCS	LCS DUP	LCS DUP	LCS DUP	LCS RPD	LCS/LCSD	LCS RPD	
Analytes	Concen	Recov	% REC	Concen	Recov	% REC	% REC	% Limit	% Limit	
Lead	50.0	52.1	104	50.0	51.6	103	<1	75-125	<15	



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Data Qualifiers and Descriptors

Data Qualifier:

#: Recovery is not within acceptable control limits.

*: In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has

been applied.

B: Analyte was present in the Method Blank.

D: Result is from a diluted analysis.

E: Result is beyond calibration limits and is estimated.

H: Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory

control.

J: Analyte was detected. However, the analyte concentration is an estimated value, which is between the Method

Detection Limit (MDL) and the Practical Quantitation Limit (PQL).

M: Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery

was acceptable.

MCL: Maximum Contaminant Level

NS: No Standard Available

S6: Surrogate recovery is outside control limits due to matrix interference.

S8: The analysis of the sample required a dilution such that the surrogate concentration was diluted below the

method acceptance criteria.

X: Results represent LCS and LCSD data.

Definition:

%Limi: Percent acceptable limits.

%REC: Percent recovery.

Con.L: Acceptable Control Limits

Conce: Added concentration to the sample.

LCS: Laboratory Control Sample

MDL: Method Detection Limit is a statistically derived number which is specific for each instrument, each method,

and each compound. It indicates a distinctively detectable quantity with 99% probability.



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Data Qualifiers and Descriptors

MS:

Matrix Spike

MS DU:

Matrix Spike Duplicate

ND:

Analyte was not detected in the sample at or above MDL.

PQL:

Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can

be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical

instrumentation and practice.

Recov:

Recovered concentration in the sample.

RPD:

Relative Percent Difference



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Ordered By

Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107-6024

Telephone: (626)351-4664 Attention: Mark Feldman Number of Pages 3

Date Received 07/16/2020
Date Reported 07/17/2020

Job Number	Order Date	Client
105448	07/16/2020	T/T

Project ID: LAUSD BELVEDERE MS Site: 312 N Record Ave.

Los Angeles, CA 90063

Enclosed please find results of analyses of 1 soil sample which was analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Checked By: _____ Approved By:

Joe Sevrean Laboratory Director



CHAIN OF CUSTODY RECORD TEST INSTRUCTIONS & COMMENTS Time: 15:45 က Stand In Ord Date: 7/6 23 PACAPL DA LABORATORY 105448 118185 Time: ANALYSIS REQUESTED RELINQUISHED BY ECEIVED BY: Printed Name Printed Name Signature Signature AETL JOB No. DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator 5 शक्त *छणल* "inted Dane Brand Davlora Con Dalor EMAIL PAIC, S. Nelson @ tetratech RELINQUISHED BY Date 7 | 16 | 20 PRES. 42 2834 NORTH NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP # 1541 LACSD# 10181 RECEIVED BY SAMPLER Printed Name Signature: TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com CONTAINER NUMBER/SIZE MARK FELDINGON ENICHERON PHONE LOLL-470-DATA DELIVERABLE REQUIRED Hold Samples for PROJECT # MATRIX GEOTRACKER (GLOBAL 1D)
OTHER (PLEASE SPECIFY) 5 **BILLING INFORMATION / SPECIAL INSTRUCTIONS** 312 Ni Record Ade LA CA 900 13 PO# AUSD Beliedere Middle Shoo TIME TOTAL NUMBER OF CONTAINERS: 7/14/2020 2:23 HARD COPY
E-COPY
GEOTRACKER
OTHER (PLEA 3475 E. FOOTH M. PREADONA CA DATE 24 hour Turn Arawal -☐ NORMAL ☐ SAME DAY X NEXT DAY RUSH A DAYS TETRATECH INC. LAB ID TURN AROUND TIME AX4-Suth W □ 3 DAYS RUSH COMPANY ADDRESS SAMPLEID PROJECT, NAME □ 2 DAYS □ RUSH SITE NAME AND COMPANY ADDRESS



2834 N. NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP# 1541 & 2402 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

COOLER RECEIPT FORM

COOLER RE		I FURN					
Client Name: Telas Tech	_						
Project Name:							
AETL Job Number: / CS 948							
	ived b	by: And					
Carrier: ☐ AETL Courier							
□Others:							
. 1							
Samples were received in: \(\infty\) Cooler (\(\frac{1}{2}\))	Othe	r(Specify):					
Inside temperature of shipping container No 1:			3:				
Type of sample containers: 🗆 VOA, 🗆 Glass bo			, □HDPE bottles,				
☐ Metal sleeves, ☐ Others (Specify):							
How are samples preserved: None, Ice,	□ Blu	e Ice, 🗆 Dry Ice					
			□ HCl, □ Na ₂ S ₂ O ₃ ,				
□ МеОН			<u> </u>				
☐ Other (Specify):							
	Yes	No, explain below	Name, if client was notified.				
1. Are the COCs Correct?	0						
2. Are the Sample labels legible?	D						
3. Do samples match the COC?							
4. Are the required analyses clear?							
5. Is there enough samples for required analysis?	70						
6. Are samples sealed with evidence tape?		7					
7. Are sample containers in good condition?							
8. Are samples preserved?							
9. Are samples preserved properly for the	9						
intended analysis?	111A						
10. Are the VOAs free of headspace?	~ 15						
11. Are the jars free of headspace?	4						
PLEASE NOTE ALL SAMPLES WILL B							
RECEIVING DATE. IF AETL IS INFOR	MED	OTHERWIS	E, THERE WILL				
BE A STORAGE CHARGE PER SAMPL	E PE	R MONTH FO	OR ANY SAMPLE				
HELD BEYOND 30 DAYS.							
Explain all "No" answers for above questions:							
•							
		-					
		*					
V							



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Page: 1 A Ordered By

Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107-6024

Telephone: (626)351-4664 Attention: Mark Feldman Project ID: LAUSD BELVEDERE MS

Date Received 07/16/2020
Date Reported 07/17/2020

Job Number	Order Date	Client
105448	07/16/2020	T/T

CERTIFICATE OF ANALYSIS CASE NARRATIVE

AETL received 1 samples with the following specification on 07/16/2020.

La	b ID	Sample ID	Sample Date	Matri	.x		Quantity Of	Containers
10544	48.01	AOC4-South Wall	07/16/2020	Soil			1	
	Metho	d ^ Submethod	Req	Date	Priority	TAT	Units	
	(6010B	.LEAD)	07/17	/2020	2	Rush	mg/Kg	

The samples were analyzed as specified on the enclosed chain of custody. No analytical non-conformances were encountered.

Unless otherwise noted, all results of soil and solid samples are based on wet weight.

Checked By: ____ Approved By:

Joe Sevrean Laboratory Director



2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181 Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

ANALYTICAL RESULTS

Ordered By

Site

Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107-6024

312 N Record Ave. Los Angeles, CA 90063

Telephone: (626)351-4664 Attn: Mark Feldman

Page: 2

Project ID: LAUSD BELVEDERE MS AETL Job Number Submitted Client 105448 07/16/2020 T/T

Method: (6010B.LEAD), Lead, ICP QC Batch No: 0716202C4

Our Lab I.D.			Method Blank	105448.01		
Client Sample I.D.				AOC4-South		
				Wall		
Date Sampled				07/16/2020		
Date Prepared			07/16/2020	07/16/2020		
Preparation Method			3050B	3050B		
Date Analyzed			07/17/2020	07/17/2020		
Matrix			Soil	Soil		
Units			mg/Kg	mg/Kg		
Dilution Factor			1	1		
Analytes	MDL	PQL	Results	Results		
Lead	2.5	5.0	ND	51.8		



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QUALITY CONTROL RESULTS

Ordered By

Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107-6024

Telephone: (626)351-4664 Attn: Mark Feldman

Page: 3

Project ID: LAUSD BELVEDERE MS

Site

312 N Record Ave.

Los Angeles, CA 90063

AETL Job Number	Submitted	Client
105448	07/16/2020	T/T

Method: (6010B.LEAD), Lead, ICP

QC Batch No: 0716202C4; Dup or Spiked Sample: 105442.05; LCS: Clean Sand; QC Prepared: 07/16/2020; QC Analyzed: 07/17/2020; Units: mg/Kg

	Sample	MS	MS	MS	MS DUP	MS DUP	MS DUP	RPD	MS/MSD	MS RPD
Analytes	Result	Concen	Recov	% REC	Concen	Recov	% REC	%	% Limit	% Limit
Lead	5.37	50.0	48.5	86.3	50.0	48.0	85.3	1.2	75-125	<15

QC Batch No: 0716202C4; Dup or Spiked Sample: 105442.05; LCS: Clean Sand; QC Prepared: 07/16/2020; QC Analyzed: 07/17/2020; Units: mg/Kg

	LCS	LCS	LCS	LCS DUP	LCS DUP	LCS DUP	LCS RPD	LCS/LCSD	LCS RPD	
Analytes	Concen	Recov	% REC	Concen	Recov	% REC	% REC	% Limit	% Limit	ı
Lead	50.0	52.0	104	50.0	52.0	104	<1	75-125	<15	



2834 NORTH NAOMI ST. BURBANK, CALIFORNIA 91504 DHS # 1541 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

Data Qualifiers and Descriptors

Data Qualifier:

#: Recovery is not within acceptable control limits.

*: In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has

been applied.

B: Analyte was present in the Method Blank.

D: Result is from a diluted analysis.

E: Result is beyond calibration limits and is estimated.

H: Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory

control.

J: Analyte was detected. However, the analyte concentration is an estimated value, which is between the Method

Detection Limit (MDL) and the Practical Quantitation Limit (PQL).

M: Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery

was acceptable.

MCL: Maximum Contaminant Level

NS: No Standard Available

S6: Surrogate recovery is outside control limits due to matrix interference.

S8: The analysis of the sample required a dilution such that the surrogate concentration was diluted below the

method acceptance criteria.

X: Results represent LCS and LCSD data.

Definition:

%Limi: Percent acceptable limits.

%REC: Percent recovery.

Con.L: Acceptable Control Limits

Conce: Added concentration to the sample.

LCS: Laboratory Control Sample

MDL: Method Detection Limit is a statistically derived number which is specific for each instrument, each method,

and each compound. It indicates a distinctively detectable quantity with 99% probability.



2834 NORTH NAOMI ST. BURBANK, CALIFORNIA 91504 DHS # 1541 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

Data Qualifiers and Descriptors

MS:

Matrix Spike

MS DU:

Matrix Spike Duplicate

ND:

Analyte was not detected in the sample at or above MDL.

PQL:

Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can

be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical

instrumentation and practice.

Recov:

Recovered concentration in the sample.

RPD:

Relative Percent Difference



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Ordered By

Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107-6024

Telephone: (626)351-4664 Attention: Mark Feldman Number of Pages 4

Date Received 07/16/2020
Date Reported 07/20/2020

Job Number	Order Date	Client
105448	07/16/2020	T/T

Project ID: LAUSD BELVEDERE MS Site: 312 N Record Ave.

Los Angeles, CA 90063

Enclosed please find results of analyses of 1 soil sample which was analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Checked By: _____ Approved By:

Joe Sevrean Laboratory Director



2834 NORTH NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP # 1541 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

CHAIN OF CUSTODY RECORD

TEST INSTRUCTIONS & COMMENTS က *7/7 1981 TAT Date: 7/6/22 TANGUISHED BY: Skendy I RECEIVED BY LABORATORY: AETL JOB NO. /05448 118185 Time: **ANALYSIS REQUESTED** RELINQUISHED BY: RECEIVED BY: Printed Name: Printed Name: Signature Signature: DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator Printed Dansi DXVOX 80109 EMAIL Eric. S. Nelson @ tehratel Ser Delon RELINQUISHED BY SAMPLER: PRES. Date_7 [16 20 42 RECEIVED BY: Printed Name: Signature: CONTAINER NUMBER/SIZE MARK Feldman Eric No Eson PHONE 626-476-230 DATA DELIVERABLE REQUIRED MATRIX Hold Samples for 312 Ni Record Ade, LA, CA 900 13 POS BILLING INFORMATION / SPECIAL INSTRUCTIONS GEOTRACKER (GLOBAL ID) OTHER (PLEASE SPECIFY) PROJECTNAME LAUSD BKINEDAGE Middle SCHOOL TIME 7.7 TOTAL NUMBER OF CONTAINERS: 3475 E. Fock 1: My. Pandan CA HARD COPY 7/14/2020 E-COPY DATE 24 hour Turn Araund -TETPATECHITAC ☐ NORMAL ☐ SAME DAY NEXT DAY RUSH 4 DAYS LAB ID **TURN AROUND TIME** AX 4-South well ☐ 3 DAYS RUSH COMPANY ADDRESS SAMPLE ID SITE NAME COMPANY AND ADDRESS



2834 N. NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP# 1541 & 2402 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

COOLER REC	JEIP)	FORM	
Client Name: Telac Ted			
Project Name:			
AETL Job Number: /C\948			
	ived b	y: And	
Carrier: AETL Courier Client	-	SO 🗆 Fed	Ex UPS
Others:			2 50 02
Samples were received in: \(\text{\texts} \) Cooler (\(\))	Othe	(Specify):	
Inside temperature of shipping container No 1:			3:
Type of sample containers: □ VOA, □ Glass bo			
☐ Metal sleeves, ☐ Others (Specify):			<u> </u>
How are samples preserved: None, Ice,	□ Blue	e Ice, \square Dry Ice	
None, 🗆 HNO	s, 🗆 Na	OH, □ ZnOAc,	\square HCl, \square Na ₂ S ₂ O _{3,}
□ МеОН			
☐ Other (Specify):			
	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	0		
2. Are the Sample labels legible?			
3. Do samples match the COC?			
4. Are the required analyses clear?			
5. Is there enough samples for required analysis?			
6. Are samples sealed with evidence tape?			
7. Are sample containers in good condition?			
8. Are samples preserved?			
9. Are samples preserved properly for the	9		
intended analysis?			
10. Are the VOAs free of headspace?	215		
11. Are the jars free of headspace?	1		
PLEASE NOTE ALL SAMPLES WILL B	E DI	SPOSED OF 3	30 DAYS AFTER
RECEIVING DATE. IF AETL IS INFOR	MED	OTHERWIS	E. THERE WILL
BE A STORAGE CHARGE PER SAMPL			
HELD BEYOND 30 DAYS.	LIL		JR AITT SAMTEL
HELD BETUND 30 DATS.			
Explain all "No" answars for above questions:			
Explain all "No" answers for above questions:			



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Page: 1 A Ordered By

Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107-6024

Telephone: (626)351-4664 Attention: Mark Feldman Project ID: LAUSD BELVEDERE MS

Date Received 07/16/2020
Date Reported 07/17/2020

Job Number	Order Date	Client
105448	07/16/2020	T/T

CERTIFICATE OF ANALYSIS CASE NARRATIVE

AETL received 1 samples with the following specification on 07/16/2020.

La	b ID	Sample ID	Sample Date	Matr	ix		Quantity Of	Containers
10544	18.01	AOC4-South Wall	07/16/2020	Soil			1	
	Method	d ^ Submethod	Req	Date	Priority	TAT	Units	
[(6010B-	-STLC) ^ STLC-PB	07/17	/2020	2	Rush	mg/L	
	(6010B.	LEAD)	07/17	/2020	2	Rush	mg/Kg	

The samples were analyzed as specified on the enclosed chain of custody. No analytical non-conformances were encountered.

Unless otherwise noted, all results of soil and solid samples are based on wet weight.

Checked By: ____ Approved By:

Joe Sevrean
Laboratory Director



2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181 Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

ANALYTICAL RESULTS

Ordered By

Site

Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107-6024

Telephone: (626)351-4664 Mark Feldman Attn: 2

Page:

Project ID: LAUSD BELVEDERE MS 312 N Record Ave. Los Angeles, CA 90063

AETL Job Number	Submitted	Client
105448	07/16/2020	T/T

Method: (6010B-STLC), Soluble Threshold Limit Concentration (STLC)

QC Batch No: 0717202C8

Our Lab I.D.			Method Blank						
Client Sample I.D.									
Date Sampled									
Date Prepared			07/17/2020						
Preparation Method			TITLE 22						
Date Analyzed			07/20/2020						
Matrix			Soil						
Units			mg/L						
Dilution Factor			1						
Analytes	MDL	PQL	Results						
Lead (STLC)	0.05	0.10	ND						



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ANALYTICAL RESULTS

Ordered By

Site

Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107-6024

Telephone: (626)351-4664 Mark Feldman Attn:

Page: 3

Project ID: LAUSD BELVEDERE MS 312 N Record Ave. Los Angeles, CA 90063

AETL Job Number	Submitted	Client
105448	07/16/2020	T/T

Method: (6010B-STLC), Soluble Threshold Limit Concentration (STLC)

QC Batch No: 0717202C8

		105448.01				
		AOC4-South				
		Wall				
		07/16/2020				
		07/17/2020				
		TITLE 22				
		07/20/2020				
		Soil				
		mg/L				
		10				
MDL	PQL	Results				
0.50	1.00	2.09				
			AOC4-South Wall 07/16/2020 07/17/2020 TITLE 22 07/20/2020 Soil mg/L 10 MDL PQL Results	AOC4-South Wall 07/16/2020 07/17/2020 TITLE 22 07/20/2020 Soil mg/L 10 MDL PQL Results	AOC4-South Wall 07/16/2020 07/17/2020 TITLE 22 07/20/2020 Soil mg/L 10 MDL PQL Results	AOC4-South Wall 07/16/2020 07/17/2020 TITLE 22 07/20/2020 Soil mg/L 10 MDL PQL Results



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QUALITY CONTROL RESULTS

Ordered By

Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107-6024

Telephone: (626)351-4664 Attn: Mark Feldman Page: 4

Project ID: LAUSD BELVEDERE MS

Site

312 N Record Ave.

Los Angeles, CA 90063

AETL Job Number	Submitted	Client
105448	07/16/2020	\mathtt{T}/\mathtt{T}

Method: (6010B-STLC), Soluble Threshold Limit Concentration (STLC)

QC Batch No: 0717202C8; Dup or Spiked Sample: 105448.01; LCS: Clean Sand; LCS Prepared: 07/17/2020; LCS Analyzed: 07/20/2020; Units: mg/L

	SM	SM DUP	RPD	SM RPD			
Analytes	Result	Result	%	% Limit			
Lead (STLC)	2.09	1.95	6.9	<20			

QC Batch No: 0717202C8; Dup or Spiked Sample: 105448.01; LCS: Clean Sand; LCS Prepared: 07/17/2020; LCS Analyzed: 07/20/2020; Units: mg/L

	LCS	LCS	LCS	LCS DUP	LCS DUP	LCS DUP	LCS RPD	LCS/LCSD	LCS RPD	
Analytes	Concen	Recov	% REC	Concen	Recov	% REC	% REC	% Limit	% Limit	
Lead (STLC)	1.00	0.830	83.2	1.00	0.820	82.0	1.5	80-120	<15	



2834 NORTH NAOMI ST. BURBANK, CALIFORNIA 91504 DHS # 1541 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

Data Qualifiers and Descriptors

Data Qualifier:

#: Recovery is not within acceptable control limits.

*: In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has

been applied.

B: Analyte was present in the Method Blank.

D: Result is from a diluted analysis.

E: Result is beyond calibration limits and is estimated.

H: Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory

control.

J: Analyte was detected. However, the analyte concentration is an estimated value, which is between the Method

Detection Limit (MDL) and the Practical Quantitation Limit (PQL).

M: Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery

was acceptable.

MCL: Maximum Contaminant Level

NS: No Standard Available

S6: Surrogate recovery is outside control limits due to matrix interference.

S8: The analysis of the sample required a dilution such that the surrogate concentration was diluted below the

method acceptance criteria.

X: Results represent LCS and LCSD data.

Definition:

%Limi: Percent acceptable limits.

%REC: Percent recovery.

Con.L: Acceptable Control Limits

Conce: Added concentration to the sample.

LCS: Laboratory Control Sample

MDL: Method Detection Limit is a statistically derived number which is specific for each instrument, each method,

and each compound. It indicates a distinctively detectable quantity with 99% probability.



2834 NORTH NAOMI ST. BURBANK, CALIFORNIA 91504 DHS # 1541 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

Data Qualifiers and Descriptors

MS:

Matrix Spike

MS DU:

Matrix Spike Duplicate

ND:

Analyte was not detected in the sample at or above MDL.

PQL:

Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can

be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical

instrumentation and practice.

Recov:

Recovered concentration in the sample.

RPD:

Relative Percent Difference



2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181 Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Ordered By

Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107-6024

Telephone: (626)351-4664 Attention: David Manriguez Number of Pages 3

Date Received 07/17/2020
Date Reported 07/20/2020

Job Number	Order Date	Client
105465	07/17/2020	T/T

Project ID: LAUSD BELVEDERE MS Site: 321 N Record Ave

Los Angeles, CA 90063

Enclosed please find results of analyses of 3 soil samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Checked By: _____ Approved By:

Joe Sevrean Laboratory Director



2834 NORTH NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP # 1541 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

CHAIN OF CUSTODY RECORD

105465 119167

TEST INSTRUCTIONS & COMMENTS က် 3000 Date: 7/17/20 105465.02 105465.0 105465.01 Signed in Printed Name: ABORATORY Time ANALYSIS REQUESTED RELINGUISHED BY: RECEIVED BY Printed Name Printed Name Signature Date: Date: David Manci Cluez (909) 2899562 AETL JOB NO. PHONE , D. ANGLAN DAVORA 40] 80109 RELINGUISHED BY SAMPLER: n PRES. 4 EMAIL days of mantique 2 & Printed Name: Signature NUMBER/SIZE CONTAINER 24 how turnaround - Hold samples for & TCLP × X × × 1x2 DATA DELIVERABLE REQUIRED PROJECT # 3 MATRIX ☐ HARD COPY
☐ E-COPY
☐ GEOTRACKER (GLOBAL ID)
☐ OTHER (PLEASE SPECIFY) BILLING INFORMATION / SPECIAL INSTRUCTIONS # Od 402.6 055:1 65/11 025:0 03/17/ TIME TOTAL NUMBER OF CONTAINERS: 321 N. Record LOS Angeles CA PROJECT NAME

PROJECT NAME

ANSID BELVEDERE Middle School 3495E. Footh, 11 Bud. PASAdena, CA 11/20 1/11/20 DATE □ NORMAL □ SAME DAY (X NEXT DAY RUSH 4 DAYS North Cotton LAB ID ADC 5 West Batton TURN AROUND TIME competed Tech Inc. ADC 4 Northwell 3 DAYS RUSH SAMPLEID ☐ 2 DAYS RUSH Aocy SITE NAME AND ADDRESS

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator



2834 N. NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP# 1541 & 2402 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

COOLER REC	CEIP.	FORM	<u></u>
Client Name: Tetra Tech			
Project Name:			
AETL Job Number: /05 465	,	Λ	
Date Received: 07/17/20 Rece	ived b	y: // t	
Carrier: AETL Courier Client		•	Ex 🗆 UPS
□Others:			
Samples were received in: Cooler (/)	Othe	(Specify):	
Inside temperature of shipping container No 1:	3.2.	No 2: , No	3:
Type of sample containers: \Box VOA, \Box Glass bo	ttles, 💢		
☐ Metal sleeves, ☐ Others (Specify):			
How are samples preserved: ☐ None, 🂢 Ice,	□ Blu	e Ice, 🗆 Dry Ice	
None, 🗆 HNO	3, 🗆 Na	OH, □ ZnOAc,	\square HCl, \square Na ₂ S ₂ O _{3,}
′ і МеОН			
☐ Other (Specify):	,		
	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	<u> </u>	· · · · · · · · · · · · · · · · · · ·	
2. Are the Sample labels legible?	100		
3. Do samples match the COC?	>0		
4. Are the required analyses clear?	X		
5. Is there enough samples for required analysis?	O		
6. Are samples sealed with evidence tape?	100	×	
7. Are sample containers in good condition?			
8. Are samples preserved?	\sim		·
9. Are samples preserved properly for the intended analysis?	>		
10. Are the VOAs free of headspace?	NA		
11. Are the jars free of headspace?	1		
PLEASE NOTE ALL SAMPLES WILL B RECEIVING DATE. IF AETL IS INFOR BE A STORAGE CHARGE PER SAMPL HELD BEYOND 30 DAYS. Explain all "No" answers for above questions:	RMED	OTHERWIS	E, THERE WILL
		····	



2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181 Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Page: 1 A Ordered By

Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107-6024

Telephone: (626)351-4664 Attention: David Manriguez Project ID: LAUSD BELVEDERE MS

Date Received 07/17/2020
Date Reported 07/20/2020

Job Number	Order Date	Client
105465	07/17/2020	T/T

CERTIFICATE OF ANALYSIS CASE NARRATIVE

AETL received 3 samples with the following specification on 07/17/2020.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of	Containers
105465.01	AOC4 North Wall	07/17/2020	Soil	1	
105465.02	AOC5 West Bottom	07/17/2020	Soil	1	
105465.03	AOC4 North Bottom	07/17/2020	Soil	1	
Method	l ^ Submethod	Reg I	Date Priority	TAT Units	

Method ^ Submethod	Req Date	Priority	TAT	Units
(6010B.LEAD)	07/20/2020	2	Rush	mg/Kg

The samples were analyzed as specified on the enclosed chain of custody. No analytical non-conformances were encountered.

Unless otherwise noted, all results of soil and solid samples are based on wet weight.

Checked By: _____ Approved By:

Joe Sevrean Laboratory Director



2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181 Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

ANALYTICAL RESULTS

Ordered By

Site

Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107-6024

Telephone: (626)351-4664 Attn: David Manriguez

Page: 2

Project ID: LAUSD BELVEDERE MS

321 N Record Ave Los Angeles, CA 90063

AETL Job Number	Submitted	Client
105465	07/17/2020	\mathtt{T}/\mathtt{T}

Method: (6010B.LEAD), Lead, ICP QC Batch No: 0720202C2

Our Lab I.D.			Method Blank	105465.01	105465.02	105465.03	
Client Sample I.D.				AOC4 North	AOC5 West	AOC4 North	
				Wall	Bottom	Bottom	
Date Sampled				07/17/2020	07/17/2020	07/17/2020	
Date Prepared			07/20/2020	07/20/2020	07/20/2020	07/20/2020	
Preparation Method			3050B	3050B	3050B	3050В	
Date Analyzed			07/20/2020	07/20/2020	07/20/2020	07/20/2020	
Matrix			Soil	Soil	Soil	Soil	
Units			mg/Kg	mg/Kg	mg/Kg	mg/Kg	
Dilution Factor			1	1	1	1	
Analytes	MDL	PQL	Results	Results	Results	Results	
Lead	2.5	5.0	ND	13.3	22.1	16.6	



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QUALITY CONTROL RESULTS

Ordered By

Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107-6024

Telephone: (626)351-4664 Attn: David Manriguez

Page: 3

Project ID: LAUSD BELVEDERE MS

321 N Record Ave Los Angeles, CA 90063

Site

 AETL Job Number
 Submitted
 Client

 105465
 07/17/2020
 T/T

Method: (6010B.LEAD), Lead, ICP

QC Batch No: 0720202C2; Dup or Spiked Sample: 105462.01; LCS: Clean Sand; QC Prepared: 07/20/2020; QC Analyzed: 07/20/2020; Units: mg/Kg

	Sample	MS	MS	MS	MS DUP	MS DUP	MS DUP	RPD	MS/MSD	MS RPD
Analytes	Result	Concen	Recov	% REC	Concen	Recov	% REC	%	% Limit	% Limit
Lead	20.6	50.0	64.0	86.8	50.0	64.4	87.6	<1	75-125	<15

QC Batch No: 0720202C2; Dup or Spiked Sample: 105462.01; LCS: Clean Sand; QC Prepared: 07/20/2020; QC Analyzed: 07/20/2020; Units: mg/Kg

	LCS	LCS	LCS	LCS DUP	LCS DUP	LCS DUP	LCS RPD	LCS/LCSD	LCS RPD	
Analytes	Concen	Recov	% REC	Concen	Recov	% REC	% REC	% Limit	% Limit	
Lead	50.0	52.0	104	50.0	51.5	103	<1	75-125	<15	



2834 NORTH NAOMI ST. BURBANK, CALIFORNIA 91504 DHS # 1541 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

Data Qualifiers and Descriptors

Data Qualifier:

#: Recovery is not within acceptable control limits.

*: In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has

been applied.

B: Analyte was present in the Method Blank.

D: Result is from a diluted analysis.

E: Result is beyond calibration limits and is estimated.

H: Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory

control.

J: Analyte was detected. However, the analyte concentration is an estimated value, which is between the Method

Detection Limit (MDL) and the Practical Quantitation Limit (PQL).

M: Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery

was acceptable.

MCL: Maximum Contaminant Level

NS: No Standard Available

S6: Surrogate recovery is outside control limits due to matrix interference.

S8: The analysis of the sample required a dilution such that the surrogate concentration was diluted below the

method acceptance criteria.

X: Results represent LCS and LCSD data.

Definition:

%Limi: Percent acceptable limits.

%REC: Percent recovery.

Con.L: Acceptable Control Limits

Conce: Added concentration to the sample.

LCS: Laboratory Control Sample

MDL: Method Detection Limit is a statistically derived number which is specific for each instrument, each method,

and each compound. It indicates a distinctively detectable quantity with 99% probability.



2834 NORTH NAOMI ST. BURBANK, CALIFORNIA 91504 DHS # 1541 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

Data Qualifiers and Descriptors

MS:

Matrix Spike

MS DU:

Matrix Spike Duplicate

ND:

Analyte was not detected in the sample at or above MDL.

PQL:

Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can

be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical

instrumentation and practice.

Recov:

Recovered concentration in the sample.

RPD:

Relative Percent Difference



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Ordered By

Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107-6024

Telephone: (626)351-4664 Attention: David Monriquez Number of Pages 3

Date Received 07/21/2020
Date Reported 07/22/2020

Job Number	Order Date	Client
105482	07/21/2020	T/T

Project ID: BELVEDERE MS
Site: Belvedere MS

Enclosed please find results of analyses of 2 soil samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Checked By: ____ Approved By:

Joe Sevrean Laboratory Director

2834 NORTH NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP # 1541 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

CHAIN OF CUSTODY RECORD

99781718766

company jeta Tech Inc		PROJECT-MAN	PROJECT, MANAGER	72	AETL JOB No.	102101	Page of
FE FOOK, 11 BIND	Q	PHONE EMAIL Day!	PHONE EMAIL David Manjiquez Ofele	2.0 dela	ANALY	ANALYSIS REQUESTED	TEST INSTRUCTIONS & COMMENTS
SW		PROJECT #			<u>d</u>		
Belvedere Middl	12/e School	PO #		<u> </u>	721 7119 719		
					८ (इ. (घट		
LABID	DATE TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.	ીભ ગુજ ગુજ		
Center 7-	21:11 3202-12-1	Soil	2	40	х Х Х		10.284501
	7.21.2020 14:50		2	No	8		20:287.501
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AL NUMBER	TOTAL NUMBER OF CONTAINERS:	Ç	REL	RELINQUISHED BY SAMPLER:	<u>**</u>	RELINQUISHED BY: 2.	RELINQUISHED BY: 3.
INFORMATION	BILLING INFORMATION / SPECIAL INSTRUCTIONS	FIONS	Signi	ature 2	155	Signature:	Signature
) Arach (Mering Lin army Mile Samoles For Stl	Dr Stl	AT ID Print	Printed Hame: Develop	Devore	Printed Name.	Printer Nanda IXVO
1000000	1 2 2	,	Date Date	Date: 7 21 22	Time: 14:50	Date: Time:	Date: 7 21 25 Time: 2, U7
TURN AROUND TIME	DATA DELIVERABLE REQUIRED	ABLE REQUI		RECEIVED BY:	+	RECEIVED BY: 2.	RECEIVED BY 3.
SAME DAY NEXT DAY	HARD COPY		Signs	Signature:		Signature;	Signature Buren an
4 DAYS	GEOTRACKER (GLOBAL ID)	BAL ID)	Print	Printed Name:		Printed Name:	Printed Name.
HUSH	OTHER (PLEASE SPECIFY)	ECIFY)	Date		Time:	Date: Time:	120

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator



2834 N. NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP# 1541 & 2402 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

COOLER RECEIPT FORM

COOLER RE		TORM	
Client Name: Tetra lech			
Project Name:			
AETL Job Number: 105482			
	ived b	y: Sargis	-P
Carrier: ☐ AETL Courier ☐ Client		iSO □ Fed	
Others:			
Liothors.			
Samples were received in: 🗵 Cooler (/)	Othe	T (Specify)*	<u>.</u>
Inside temperature of shipping container No 1:			13.
Type of sample containers: VOA, Glass bo			
☐ Metal sleeves, ☐ Others (Specify):		TT TO INCOME JULE	, and a source,
How are samples preserved: ☐ None, ☐ Ice,	— Blu	e Ice [] Dry Ice	
			☐ HCl, ☐ Na ₂ S ₂ O _{3.}
□ MeOH), L 11u	ion, a znorte,	□ 1101, □ 14a252O3,
☐ Other (Specify):			
a center (openly).	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	7	,	I COLUMN TO THE PROPERTY OF TH
2. Are the Sample labels legible?	7		
3. Do samples match the COC?	7		
4. Are the required analyses clear?	7		
5. Is there enough samples for required analysis?	7		
6. Are samples sealed with evidence tape?	NIA		
7. Are sample containers in good condition?	~		
8. Are samples preserved?	~		
9. Are samples preserved properly for the	\sim	_	
intended analysis?			
10. Are the VOAs free of headspace?	MA		
11. Are the jars free of headspace?			
	~		
PLEASE NOTE ALL SAMPLES WILL B	E DIS	SPOSED OF 3	30 DAYS AFTER
RECEIVING DATE. IF AETL IS INFOR			
BE A STORAGE CHARGE PER SAMPL			
HELD BEYOND 30 DAYS.		R 111011111111	M AMIT SAMILLE
HEED DETOND 30 DATS.			
Explain all "No" answers for above questions:			
Emplain and the anomerous for above questions.			



2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181 Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Page: 1 A Ordered By

Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107-6024

Telephone: (626)351-4664 Attention: David Monriquez

Project ID: BELV	VEDERE MS
Date Received	07/21/2020
Date Reported	07/22/2020

Job Number	Order Date	Client
105482	07/21/2020	\mathtt{T}/\mathtt{T}

CERTIFICATE OF ANALYSIS CASE NARRATIVE

AETL received 2 samples with the following specification on 07/21/2020.

La	b ID	Sample ID	Sample Date	Matr	ix		Quantity Of	Containers
1054	82.01	AOC5 South Wall	07/21/2020	Soil			2	
		Center						
1054	82.02	AOC5 East Bottom	07/21/2020	Soil			2	
	Method	^ Submethod	Req	Date	Priority	TAT	Units	
	(6010B.I	LEAD)	07/22	2/2020	2	Rush	mg/Kg	

The samples were analyzed as specified on the enclosed chain of custody. No analytical non-conformances were encountered.

Unless otherwise noted, all results of soil and solid samples are based on wet weight.

ecked By:	Approved By:	Je Sevan

Joe Sevrean Laboratory Director

\ ... \



2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181 Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

ANALYTICAL RESULTS

Ordered By

Site

Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107-6024

Telephone: (626)351-4664 Attn: David Monriquez

Page: 2

Project ID: BELVEDERE MS

D 1 1 MG		
Belvedere MS		

 AETL Job Number
 Submitted
 Client

 105482
 07/21/2020
 T/T

Method: (6010B.LEAD), Lead, ICP

QC Batch No: 0721202C2

Our Lab I.D.			Method Blank	105482.01	105482.02	
Client Sample I.D.				AOC5 South	AOC5 East	
				Wall Center	Bottom	
Date Sampled				07/21/2020	07/21/2020	
Date Prepared			07/21/2020	07/21/2020	07/21/2020	
Preparation Method			3050B	3050B	3050B	
Date Analyzed			07/22/2020	07/22/2020	07/22/2020	
Matrix			Soil	Soil	Soil	
Units			mg/Kg	mg/Kg	mg/Kg	
Dilution Factor			1	1	1	
Analytes	MDL	PQL	Results	Results	Results	
Lead	2.5	5.0	ND	36.6	6.11	



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QUALITY CONTROL RESULTS

Ordered By

Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107-6024

Telephone: (626)351-4664 Attn: David Monriquez

Page: 3

Project ID: BELVEDERE MS

Belvedere MS

Site

AETL Job Number	Submitted	Client
105482	07/21/2020	T/T

Method: (6010B.LEAD), Lead, ICP

QC Batch No: 0721202C2; Dup or Spiked Sample: 105476.01; LCS: Clean Sand; QC Prepared: 07/21/2020; QC Analyzed: 07/22/2020; Units: mg/Kg

	Sample	MS	MS	MS	MS DUP	MS DUP	MS DUP	RPD	MS/MSD	MS RPD
Analytes	Result	Concen	Recov	% REC	Concen	Recov	% REC	%	% Limit	% Limit
Lead	3.01	50.0	47.3	88.6	50.0	47.7	89.4	<1	75-125	<15

QC Batch No: 0721202C2; Dup or Spiked Sample: 105476.01; LCS: Clean Sand; QC Prepared: 07/21/2020; QC Analyzed: 07/22/2020; Units: mg/Kg

	LCS	LCS	LCS	LCS DUP	LCS DUP	LCS DUP	LCS RPD	LCS/LCSD	LCS RPD	
Analytes	Concen	Recov	% REC	Concen	Recov	% REC	% REC	% Limit	% Limit	
Lead	50.0	54.0	108	50.0	52.0	104	3.8	75-125	<15	



2834 NORTH NAOMI ST. BURBANK, CALIFORNIA 91504 DHS # 1541 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

Data Qualifiers and Descriptors

Data Qualifier:

#: Recovery is not within acceptable control limits.

*: In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has

been applied.

B: Analyte was present in the Method Blank.

D: Result is from a diluted analysis.

E: Result is beyond calibration limits and is estimated.

H: Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory

control.

J: Analyte was detected. However, the analyte concentration is an estimated value, which is between the Method

Detection Limit (MDL) and the Practical Quantitation Limit (PQL).

M: Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery

was acceptable.

MCL: Maximum Contaminant Level

NS: No Standard Available

S6: Surrogate recovery is outside control limits due to matrix interference.

S8: The analysis of the sample required a dilution such that the surrogate concentration was diluted below the

method acceptance criteria.

X: Results represent LCS and LCSD data.

Definition:

%Limi: Percent acceptable limits.

%REC: Percent recovery.

Con.L: Acceptable Control Limits

Conce: Added concentration to the sample.

LCS: Laboratory Control Sample

MDL: Method Detection Limit is a statistically derived number which is specific for each instrument, each method,

and each compound. It indicates a distinctively detectable quantity with 99% probability.



2834 NORTH NAOMI ST. BURBANK, CALIFORNIA 91504 DHS # 1541 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

Data Qualifiers and Descriptors

MS:

Matrix Spike

MS DU:

Matrix Spike Duplicate

ND:

Analyte was not detected in the sample at or above MDL.

PQL:

Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can

be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical

instrumentation and practice.

Recov:

Recovered concentration in the sample.

RPD:

Relative Percent Difference



2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181 Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Ordered By

Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107-6024

Telephone: (626)351-4664 Attention: David Manriquez Number of Pages 3

Date Received 07/22/2020
Date Reported 07/23/2020

Job Number	Order Date	Client
105503	07/22/2020	T/T

Project ID: BELVEDERE MS

Site: Belvedere Middle School

LAUSD

Enclosed please find results of analyses of 3 soil samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Checked By: ____ Approved By:

Joe Sevrean Laboratory Director



2834 NORTH NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP # 1541 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

8BG0198

CHAIN OF CUSTODY RECORD 119168

TEST INSTRUCTIONS & COMMENTS က် ţ Time: Page_ (0550%.03 105502.02 RELINGUISHED BY: -5,16x00 0.50550 121/20 RECEIVED BY LABORATORY: Printed Name Signature Date Time: ANALYSIS REQUESTED AETL JOB No. 105507 Printed Name Signature: epH X X 0109 X Date 7 22 7010 3475 E. foothill BIND Racader EMAILD WILD MONIGUE @ HAMING PRES 2 ş RECEIVED BY SAMPLER printed Name Signature Signature: NUMBER/SIZE Day C Mankger DATA DELIVERABLE REQUIRED MATRIX 7.22.70 14:15 Soil 24 how Turnground, Hold for STLSFCLP 10:45 Soll GEOTRACKER (GLOBAL ID) OTHER (PLEASE SPECIFY) **BILLING INFORMATION / SPECIAL INSTRUCTIONS** # Od 14:15 Bil TIME TOTAL NUMBER OF CONTAINERS: HARD COPY DATE ACCS South Noll East-Dup 7-22-20 7-22-70 Belveckse Middle School SAME DAY CONEXT DAY RUSH RUSH A DAYS ACCS SOUTHWAIT East COMPANY ADDRESS Apres South Wall went LABID TURN AROUND TIME LANSD 3 DAYS SAMPLEID NORMAL 2 DAYS RUSH SITE NAME AND ADDRESS

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator



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COOLER RECEIPT FORM

COOLER RE	CEAR .	TORM	
Client Name: Tetra Tech			
Project Name:			
AETL Job Number: /05503		0	
	ived b	y: Dargis	P
Carrier: ☐ AETL Courier ☐ Client		SO 💆 Fed	
□Others:			
			1-2- 1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
Samples were received in: 🗹 Cooler (() [Othe	(Specify):	
Inside temperature of shipping container No 1:			3:
Type of sample containers: ☐ VOA, ☐ Glass bo			, □HDPE bottles,
☐ Metal sleeves, ☐ Others (Specify):			
How are samples preserved: ☐ None, ☐ Ice,	□ Blu	e Ice, \square Dry Ice	
☑ None, ☐ HNO	3, 🗆 Na	OH, □ ZnOAc,	\square HCl, \square Na ₂ S ₂ O _{3,}
□ МеОН			
☐ Other (Specify):			
	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	7		
2. Are the Sample labels legible?	~		
3. Do samples match the COC?	7		
4. Are the required analyses clear?	127		
5. Is there enough samples for required analysis?	7		
6. Are samples sealed with evidence tape?	NIA		
7. Are sample containers in good condition?	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
8. Are samples preserved?	~		
9. Are samples preserved properly for the intended analysis?			
10. Are the VOAs free of headspace?	dia		
11. Are the jars free of headspace?			
PLEASE NOTE ALL SAMPLES WILL BE DISPOSED OF 30 DAYS AFTER RECEIVING DATE. IF AETL IS INFORMED OTHERWISE, THERE WILL BE A STORAGE CHARGE PER SAMPLE PER MONTH FOR ANY SAMPLE HELD BEYOND 30 DAYS. Explain all "No" answers for above questions:			



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Page: 1 A
Ordered By

Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107-6024

Telephone: (626)351-4664 Attention: David Manriquez

Project ID: BEL	VEDERE MS
Date Received	07/22/2020
Date Reported	07/23/2020

Job Number	Order Date	Client
105503	07/22/2020	T/T

CERTIFICATE OF ANALYSIS CASE NARRATIVE

AETL received 3 samples with the following specification on 07/22/2020.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
105503.01	AOC5 South Wall	07/22/2020	Soil	1
	West			
105503.02	AOC5 South Wall	07/22/2020	Soil	1
	Eest			
105503.03	AOC5 South Wall	07/22/2020	Soil	1
	Eest-DUP			
Metho	d ^ Submethod	Req 1	Date Priori	ty TAT Units

Method ^ SubmethodReq DatePriorityTATUnits(6010B.LEAD)07/23/20202Rushmg/Kg

The samples were analyzed as specified on the enclosed chain of custody. Analytical non-conformances have been noted on the report.

Unless otherwise noted, all results of soil and solid samples are based on wet weight.

		oe Sevan
Checked By: _	Approved By:	<u>U</u>

Joe Sevrean Laboratory Director



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ANALYTICAL RESULTS

Ordered By

Site

Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107-6024 Belvedere Middle School LAUSD

Telephone: (626)351-4664 Attn: David Manriquez

Page: 2

Project ID: BELVEDERE MS

AETL Job Number	Submitted	Client
105503	07/22/2020	T/T

 $\begin{tabular}{ll} Method: (6010B.LEAD), Lead, ICP \\ QC Batch No: 0722202C1 \\ \end{tabular}$

Our Lab I.D.			Method Blank	105503.01	105503.02	105503.03	
Client Sample I.D.				AOC5 South	AOC5 South	AOC5 South	
				Wall West	Wall Eest	Wall	
						Eest-DUP	
Date Sampled				07/22/2020	07/22/2020	07/22/2020	
Date Prepared			07/22/2020	07/22/2020	07/22/2020	07/22/2020	
Preparation Method			3050B	3050B	3050B	3050B	
Date Analyzed			07/23/2020	07/23/2020	07/23/2020	07/23/2020	
Matrix			Soil	Soil	Soil	Soil	
Units			mg/Kg	mg/Kg	mg/Kg	mg/Kg	
Dilution Factor			1	1	1	1	
Analytes	MDL	PQL	Results	Results	Results	Results	
Lead	2.5	5.0	ND	27.2	20.8	20.1	



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QUALITY CONTROL RESULTS

Ordered By

Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107-6024

Telephone: (626)351-4664 Attn: David Manriquez

Page: 3

Project ID: BELVEDERE MS

Site
Belvedere Middle School

LAUSD

AETL Job Number	Submitted	Client
105503	07/22/2020	T/T

Method: (6010B.LEAD), Lead, ICP

QC Batch No: 0722202C1; Dup or Spiked Sample: 105488.03; LCS: Clean Sand; QC Prepared: 07/22/2020; QC Analyzed: 07/23/2020; Units: mg/Kg

	Sample	MS	MS	MS	MS DUP	MS DUP	MS DUP	RPD	MS/MSD	MS RPD
Analytes	Result	Concen	Recov	% REC	Concen	Recov	% REC	%	% Limit	% Limit
Lead	1.02	50.0	33.9 M	65.8	50.0	41.2	80.4	20.0	75-125	<15

QC Batch No: 0722202C1; Dup or Spiked Sample: 105488.03; LCS: Clean Sand; QC Prepared: 07/22/2020; QC Analyzed: 07/23/2020; Units: mg/Kg

	LCS	LCS	LCS	LCS DUP	LCS DUP	LCS DUP	LCS RPD	LCS/LCSD	LCS RPD	
Analytes	Concen	Recov	% REC	Concen	Recov	% REC	% REC	% Limit	% Limit	ı
Lead	50.0	47.7	95.4	50.0	49.0	98.0	2.69	75-125	<15	



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Data Qualifiers and Descriptors

Data Qualifier:

#: Recovery is not within acceptable control limits.

*: In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has

been applied.

B: Analyte was present in the Method Blank.

D: Result is from a diluted analysis.

E: Result is beyond calibration limits and is estimated.

H: Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory

control.

J: Analyte was detected. However, the analyte concentration is an estimated value, which is between the Method

Detection Limit (MDL) and the Practical Quantitation Limit (PQL).

M: Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery

was acceptable.

MCL: Maximum Contaminant Level

NS: No Standard Available

S6: Surrogate recovery is outside control limits due to matrix interference.

S8: The analysis of the sample required a dilution such that the surrogate concentration was diluted below the

method acceptance criteria.

X: Results represent LCS and LCSD data.

Definition:

%Limi: Percent acceptable limits.

%REC: Percent recovery.

Con.L: Acceptable Control Limits

Conce: Added concentration to the sample.

LCS: Laboratory Control Sample

MDL: Method Detection Limit is a statistically derived number which is specific for each instrument, each method,

and each compound. It indicates a distinctively detectable quantity with 99% probability.



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Data Qualifiers and Descriptors

MS:

Matrix Spike

MS DU:

Matrix Spike Duplicate

ND:

Analyte was not detected in the sample at or above MDL.

PQL:

Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can

be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical

instrumentation and practice.

Recov:

Recovered concentration in the sample.

RPD:

Relative Percent Difference



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August 19, 2020

AETL Job No: BBH0167 Project Number: Belvedere MS Received Date: 08/18/2020

David Manriquez Tetra Tech, Inc. 3475 East Foothill Boulevard Pasadena, CA 91107

Project Name: Belvedere Middle School

Site:

Enclosed please find the results of analyses for samples which were analyzed as specified on the attached chain of custody. If you have any questions concerning this report, please do not hesitate to call.

Checked By:

Harriet Torosyan

Project Manager

Approved By:

Jim Lin

Project Manager

Table of Contents

	nt Project Name: k Order Number:	Belvedere Middle School (Belvedere MS) BBH0167	
1	Cover Letter		1
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Tetra Tech, Inc. AETL Job Number: BBH0167

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 08/19/2020 17:22

Sample Condition on Receipt

	Cooler ID: Default Cooler		Temperature: 3.0 °C	
	Are the COCs Correct	Υ		
	Labels Legible	Υ	Containers In Good Condition	Υ
	COC/Labels Agree	Υ	Samples Preserved Properly	Υ
į	Sufficient Sample Volume	Υ	Sufficient Holding Time for all Tests	Υ
	Sample Labels intact	Υ	Received on Ice	Υ

)RD

DATE 8-18-70% PAGE

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Bu Sank

301 E. Vanderbilt Way, Suite 450 San Bernardino, California 92408 Telephone: (909) 381-1674 FAX: (909) 889-1391

TETRA TECH, INC.

SHIP TO: AFT

X:IGIS/ATT-MISC/COCR.CDR Special Shipping/Handling/Storage Requirements: TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: Fuer -24 hour NA BEHOIGE.02 OBSERVATIONS/COMMENTS 18年24018年104 NA BBHOIGZ.03 TURN-AROUND TIME BEHOLE 7.0 METHOD OF SHIPMENT/SHIPMENT NO. PRESERVATIVES: (Water Only) H₂SO₄ NaOH 2 HCL NR (None required) Delver to Ž ¥ PRESERVATIVE N NUMBER OF CONTAINERS CONTAINER TYPE 1 ارك **ARTRIX TYPE** <u>√</u> Z. ₹ \$ \$ TIME /O TIME //O TIME FILTERED/UNFILTERED SB - Brass Sleeve P - Plastic Bottle/Jar 1/18/20 8-(8.20 DATE DATE **PARAMETERS** CONTAINER TYPE: G - Glass Bottle/Jar SS - Stainless Steel Sleeve TETRA TECH, INC. COMPANY COMPANY COMPANY GIGH Canary = Laboratory MATRIX TYPE; S - Soil M - Sediment W - Water 义 X Ł 0109 X 8 0850 0920 TIME 78 8 Beluedere MS Mariguez 3 DISTRIBUTION: White and Pink = Tetra Tech, Inc. 2.8)8 SIGNATURE SIGNATURE SIGNATURE SIGNATURE 02-81-8 6.18.30 8 8 3 LALKOD DATE UNFILTERED 4. Acco-Ran Coc-Dup 1-1 PROJECT NAME: LAUSD Lason ACC-Room COM PROJECT MANAGER: David AOCZ-Room Core Pireh AOC4-Stair core CLIENT TEALS TECK SAMPLE NO. SAMPLERS (Signatures) Jason Gook RELINQUISHED BY RELINQUISHED BY FILTERED FILTERING: RECEIVED BY 5/6/20 RECEIVED BY TC #: 6 ιĊ. ø Ν, ထဲ တ်



2834 N. NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP# 1541 & 2402 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

COOLER RECEIPT FORM

Client Name of Adv 7 1								
Client Name: Tetla Tech			V					
Project Name:								
AETL Job Number; 1313/10/67								
Date Received: 8/18/2020 Rece	ived b	y: Dargis	Pireh					
Carrier: ☐ AETL Courier ☐ Client ☐ GSL ☐ FedEx ☐ UPS								
□Others:								
		·	, , , , , , , , , , , , , , , , , , , ,					
Samples were received in: Cooler (/)	Othe	r (Specify):						
Inside temperature of shipping container No 1:	Z.C.	No 2: , No	3:					
Type of sample containers: ☐ VOA, ☐ Glass bo								
sleeves, Others (Specify):		J	,					
How are samples preserved: ☐ None, ☐ Ice,	□ Blue	e Ice, \square Dry Ice						
None, ☐ HNO	3, □ Na	OH, □ ZnOAc,	□ HCl, □ Na ₂ S ₂ O ₃					
□ МеОН								
☐ Other (Specify):			:					
	Yes	No, explain below	Name, if client was notified.					
1. Are the COCs Correct?	7							
2. Are the Sample labels legible?	4							
3. Do samples match the COC?	7							
4. Are the required analyses clear?	\							
5. Is there enough samples for required analysis?	7							
6. Are samples sealed with evidence tape?	N/A							
7. Are sample containers in good condition?	~							
8. Are samples preserved?	>							
9. Are samples preserved properly for the	,							
intended analysis?	10							
10. Are the VOAs free of headspace?	Ma							
11. Are the jars free of headspace?								
PLEASE NOTE ALL SAMPLES WI RECEIVING DATE. IF AETL IS IN	FOR!	MED OTHER	WISE, THERE WILL					
BE A STORAGE CHARGE PER SA HELD BEYOND 30 DAYS.	MPLE	E PER MONT	H FOR ANY SAMPLE					
Explain all "No" answers for above questi	ons:							



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Tetra Tech, Inc. AETL Job Number: BBH0167

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 08/19/2020 17:22

Case Narrative

The following "Sample Received" Section summarizes the samples received and associated analyses requested as specified on the enclosed chain of custody.

Unless otherwise noted, all results of soil and solid samples are based on wet weight.

No analytical non-conformances were encountered.



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Tetra Tech, Inc. AETL Job Number: BBH0167

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 08/19/2020 17:22

Samples Received

AETL received the following samples on 08/18/2020 with the following specifications

Project Name:

Site:

Lab ID BBH0167-01	Client ID AOC4-Stair Core	Sample Date 08/18/20 8:20	Matrix Soil	Quantity of Containers 2			
Analysis			Units	TAT			
EPA EPA 60	10B		mg/kg	1			
Lab ID	Client ID	Sample Date	Matrix	Quantity of Containers			
BBH0167-02	AOC2-Room Core	08/18/20 9:20	Soil	2			
Analysis			Units	TAT			
EPA EPA 60	10B		mg/kg	1			
Lab ID	Client ID	Sample Date	Matrix	Quantity of Containers			
BBH0167-03	AOC6-Room Core	08/18/20 10:05	Soil	2			
Analysis			Units	TAT			
EPA EPA 60	10B		mg/kg	1			
Lab ID	Client ID	Sample Date	Matrix	Quantity of Containers			
BBH0167-04	AOC6-Room Core- Dup	08/18/20 10:05	Soil	2			
Analysis			Units	TAT			
EPA EPA 6010B			mg/kg	1			
		•					

Total Number of Samples received:



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Tetra Tech, Inc. AETL Job Number: BBH0167

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 08/19/2020 17:22

Positive Hits Summary

Lab ID	Client ID				
BBH0167-01	AOC4-Stair Core				
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA EPA 6010B	Lead	4.96		mg/kg	08/19/2020 10:33
Lab ID	Client ID				
BBH0167-02	AOC2-Room Core	Re	eceived: 08/18/20)20 11:11	
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA EPA 6010B	Lead	9.36		mg/kg	08/19/2020 10:45
Lab ID	Client ID				
BBH0167-03	AOC6-Room Core	Re	eceived: 08/18/20)20 11:11	
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA EPA 6010B	Lead	80.3		mg/kg	08/19/2020 10:47
Lab ID	Client ID				
BBH0167-04	AOC6-Room Core- Dup	Re	eceived: 08/18/20)20 11:11	
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA EPA 6010B	Lead	76.8		mg/kg	08/19/2020 10:49



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Tetra Tech, Inc.

AETL Job Number:

BBH0167

3475 East Foothill Boulevard

Project Number:

Belvedere MS

Pasadena, CA 91107

Project Manager: Project Name: David Manriquez Belvedere Middle School

Reported:

08/19/2020 17:22

Analytical Results

Client ID: AOC4-Stair Core Lab ID: BBH0167-01 (Soil)

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
Me	ethod:	EPA EPA 60	10B									
Lead		4.96		1	2.48	4.95	mg/kg	08/18/20 13:35	08/19/20 10:33	B0H0402	MM	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107 AETL Job Number:

BBH0167

Project Number:

Belvedere MS

Project Manager:

David Manriquez

Project Name:

Belvedere Middle School

Reported:

08/19/2020 17:22

Analytical Results

Client ID: AOC2-Room Core Lab ID: BBH0167-02 (Soil)

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA EPA 60	10B									
Lead		9.36		1	2.48	4.95	mg/kg	08/18/20 13:35	08/19/20 10:45	B0H0402	MM	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107 AETL Job Number:

BBH0167

Project Number:

Belvedere MS David Manriquez

Project Manager: Project Name:

Belvedere Middle School

Reported:

08/19/2020 17:22

Analytical Results

Client ID: AOC6-Room Core Lab ID: BBH0167-03 (Soil)

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
M	1ethod:	EPA EPA 60	10B									
Lead		80.3		1	2.50	5.00	mg/kg	08/18/20 13:35	08/19/20 10:47	B0H0402	MM	3050B



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Tetra Tech, Inc.

Pasadena, CA 91107

AETL Job Number:

BBH0167

3475 East Foothill Boulevard

Project Number:

Belvedere MS David Manriquez

Project Manager: Project Name:

Belvedere Middle School

Reported:

08/19/2020 17:22

Analytical Results

Client ID: AOC6-Room Core- Dup Lab ID: BBH0167-04 (Soil)

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA EPA 60	10B									
Lead		76.8		1	2.48	4.95	mg/kg	08/18/20 13:35	08/19/20 10:49	B0H0402	MM	3050B



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Tetra Tech, Inc. AETL Job Number: BBH0167
3475 East Foothill Boulevard Project Number: Belvedere M

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 08/19/2020 17:22

Quality Control Results

Metals Total (EPA EPA 6010B)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B0H0402 - 3050B Method Blank (B0H0402-BLK1)					•	d: 08/18/2 d: 08/19/2					
Lead	ND	2.50	5.00	mg/kg							



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Tetra Tech, Inc. AETL Job Number: BBH0167

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 08/19/2020 17:22

Quality Control Results

Metals Total (EPA EPA 6010B)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B0H0402 - 3050B (Conti	nued)				Prepared:	08/18/2	2020 13:35				
LCS (B0H0402-BS1)					Analyzed:	08/19/2	2020 10:26				
Lead	55.4	2.50	5.00	mg/kg	50.0		111	75-125			
LCSD (B0H0402-BSD1)					Analyzed:	08/19/2	2020 10:28				
Lead	55.4	2.50	5.00	mg/kg	50.0		111	75-125	<1.00	15	
Matrix Spike (B0H0402-MS1)		Source: BE	H0167-0	1	Analyzed:	08/19/2	2020 10:38				
Lead	48.9	2.50	5.00	mg/kg	50.0	4.96	87.8	75-125			
Matrix Spike Dup (B0H0402-MSD1)		Source: BE	H0167-0	1	Analyzed:	08/19/2	2020 10:40				
Lead	49.1	2.50	5.00	mg/kg	50.0	4.96	88.3	75-125	<1.00	15	



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc. AETL Job Number: BBH0167

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 08/19/2020 17:22

Qualifiers and Definitions

ItemDefinitions%RECPercent Recovery°CDegrees Celsius

AETL American Environmental Testing Laboratory, LLC

CARB California Air Resources Board

COC Chain of Custody

Dup Duplicate

ELAP Environmental Laboratory Accreditation Program

EPA Environmental Protection Agency

HC Hydrocarbon

LACSD Los Angeles County Sanitation Districts

LCS Laboratory Control Sample - A sample matrix, free from the analytes of interest, spiked with verified known amounts of

analytes

LCSD Laboratory Control Sample Duplicate - A replicate of Laboratory Control Sample.

LOQ Limit of Quantitation

MDL Method Detection Limit - The minimum measured concentration of a substance that can be reported with 99% confidence.

MDL is statistically derived number which is specific for each instrument, each method and each compound.

mg/kg Miligrams per Kilogram
mg/L Miligrams per Liter

MS Matrix Spike - A sample prepared, taken through all sample preparation and analytical steps of the procedure and analyzed as

an independent test results.

MSD Matrix Spike Duplicate - A replicate of Matrix Spike Sample.

N No

ND Analyte is not detected below Method Detection Limit.

ng/m3 Nanograms per cubic meter

NIOSH National Institute for Occupational Safety and Health

nL/L Nanoliters per Liter

NTU Nephelometric Turbidity Units

OSHA Occupational Safety and Health Administration

RL Reporting Limit - The lowest concentration at which an analyte can be detected in a sample and its concentration can be

reported with a specified degree of confidence, accuracy and precision. For usage at AETL, RL is equivalant to LOQ.

RPD Relative Percent Difference
SIM Selective Ion Monitoring
TPH Total Petroleum Hydrocarbons
ug/kg Micrograms per Kilogram
ug/L Micrograms per Liter
ug/m3 Micrograms per cubic meter

Y Yes



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August 27, 2020

AETL Job No: BBH0167
Project Number: Belvedere MS
Received Date: 08/18/2020

Tetra Tech, Inc. 3475 East Foothill Boulevard Pasadena, CA 91107 (949)809-5216 David Manriquez

Project Name: Belvedere Middle School

Site:

Enclosed please find the results of analyses for samples which were analyzed as specified on the attached chain of custody. If you have any questions concerning this report, please do not hesitate to call.

Checked By:

Harriet Torosyan

Project Manager

Approved By:

Jim Lin

Project Manager

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Tetra Tech, Inc. AETL Job Number: BBH0167

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 08/27/2020 17:31

Sample Condition on Receipt

Cooler ID: Default Coole	r	Temperature: 3.0 °C		
Are the COCs Correct	Υ			
Labels Legible	Υ	Containers In Good Condition	Υ	
COC/Labels Agree	Υ	Samples Preserved Properly	Υ	
Sufficient Sample Volume	Y	Sufficient Holding Time for all Tests	Υ	
Sample Labels intact	Υ	Received on Ice	Υ	

BBHOIGZ

Bu Sank SHIP TO: AFT

301 E. Vanderbilt Way, Suite 450 San Bernardino, California 92408 Telephone: (909) 381-1674 FAX: (909) 889-1391

TETRA TECH, INC.

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7.	

TODY RECORD

DATE 8-18-70% PAGE 1 OF

X:/GIS/ATT-MISC/COCR.CDR Special Shipping/Handling/Storage Requirements: TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: Fuer -24 hour OBSERVATIONS/COMMENTS NA BEHOIGE.02 18年49018年104 NA BBHOIGZ.03 TURN-AROUND TIME BEHOLE 7.0 METHOD OF SHIPMENT/SHIPMENT NO. PRESERVATIVES: (Water Only) H₂SO₄ NaOH 2 HCL NR (None required) Deliver to Ž ¥ PRESERVATIVE NUMBER OF CONTAINERS CONTAINER TYPE 1 ارك **ARTRIX TYPE** <u>√</u> Z. ₹ \$ \$ TIME /O TIME //O TIME FILTERED/UNFILTERED SB - Brass Sleeve P - Plastic Bottle/Jar 1/18/20 8-(8.20 DATE **PARAMETERS** CONTAINER TYPE: G - Glass Bottle/Jar SS - Stainless Steel Sleeve TETRA TECH, INC. COMPANY COMPANY COMPANY GIGH Canary = Laboratory MATRIX TYPE; S - Soil M - Sediment W - Water 义 X Ł 0100 X 8 0850 0950 TIME 8 8 Beluedere MS Mariguez 3 DISTRIBUTION: White and Pink = Tetra Tech, Inc. 2.8)8 SIGNATURE SIGNATURE SIGNATURE SIGNATURE 02-81-8 6.18.30 8 8 3 LALKOD DATE UNFILTERED 4. Acco-Ran Coc-Dup 1-1 PROJECT NAME: LAUSD Tason ACC-Room COM PROJECT MANAGER: David AOCZ-Room Core Pireh AOC4-Stair core CLIENT TEALS TECK SAMPLE NO. SAMPLERS (Signatures) Jason Gook RELINQUISHED BY RELINQUISHED BY FILTERED FILTERING: RECEIVED BY 5/6/20 RECEIVED BY TC #: 6 ιĊ. ø Ν, ø, တ်

SHIP TO: AFTL

301 E. Vanderbilt Way, Suite 450 San Bernardino, California 92408 Telephone: (909) 381-1674 FAX: (909) 889-1391

FETRA TECH, INC.

3 w Sank

CHAIN OF CUSTODY RECORD

DATE 8-8-70% PAGE 1 OF

Special Shipping/Handling/Storage Requirements: TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: grafy -24 40cm OBSERVATIONS/COMMENTS 10-4310Han NA 8840167.02 MR 18520187.04 NA BISHOIGZ.03 TURN-AROUND TIME METHOD OF SHIPMENT/SHIPMENT NO. PRESERVATIVES: (Water Only) HCL NR (None required) ¥ PRESERVATIVE NUMBER OF CONTAINERS Ġ **BAYT ABMIATMOD** ŋ **AATRIX TYPE** S S らか इ 17 70 \$ TIME TIME FILTERED/UNFILTERED SB - Brass Sleeve P - Plastic Bottle/Jar 3/18/20 8-18-2 DATE **PARAMETERS** CONTAINER TYPE: G - Glass Bottle/Jar SS - Stainless Steel Sleeve TETRA TECH, INC. STLC COMPANY COMPANY COMPANY Canary = Laboratory MATRIX TYPE: S - Soil M - Sediment W - Water X ٤ 80109 K 820 TIME 0920 <u>لاعلى</u> 8 PROJECT NAME: LAUSD Beloeder MS Mariguez DISTRIBUTION: White and Pink = Tetra Tech, Inc. 8-18-20 8-(8-30 02-81-8 SIGNATURE SIGNATURE 8-18-30 LAUSD DATE UNFILTERED 4. Acco-Roman Core-Dup Lason PROJECT MANAGER: David Accordan Core 40C2-Kon Core AOC4-Stair cone Dary's -Pireh CLIENT TELIN TECK SAMPLE NO. SAMPLERS (Signatures) Jason Gook RELINGUISHED BY RELINQUISHED BY FILTERED FILTERING: RECEIVED BY RECEIVED BY TC#: លើ ø ထ ்



2834 N. NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP# 1541 & 2402 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

COOLER RECEIPT FORM

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	iSL L Fed	Ex UPS

		Land Land Conference of the Co
ttles, 🗸	Wide mouth jars	s, \Box HDPE bottles, \Box Metal
3, 🗆 Na	OH, □ ZnOAc,	\square HCl, \square Na ₂ S ₂ O ₃ ,
Yes	No, explain below	Name, if client was notified.
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FOR!	MED OTHER	OF 30 DAYS AFTER WISE, THERE WILL H FOR ANY SAMPLE
	Othe Othe Yes N/A N/A N/A N/A N/A N/A N/A N/	Other (Specify): No. 2: No. 2: No. ottles, Wide mouth jars Blue Ice, Dry Ice No. explain below



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Tetra Tech, Inc. AETL Job Number: BBH0167

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 08/27/2020 17:31

Case Narrative

The following "Sample Received" Section summarizes the samples received and associated analyses requested as specified on the enclosed chain of custody.

Unless otherwise noted, all results of soil and solid samples are based on wet weight.

No analytical non-conformances were encountered.



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Tetra Tech, Inc. AETL Job Number: BBH0167
3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 08/27/2020 17:31

Samples Received

AETL received the following samples on 08/18/2020 with the following specifications

Project Name: Site: **Client ID AOC6-Room Core** Lab ID **Sample Date** Matrix **Quantity of Containers** BBH0167-03 08/18/20 10:05 Soil 3 Units TAT Analysis EPA 6010B-STLC mg/L 1



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Tetra Tech, Inc. AETL Job Number: BBH0167

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 08/27/2020 17:31

Positive Hits Summary

Lab ID Client ID

BBH0167-03 AOC6-Room Core Received: 08/18/2020 11:11

Method Analyte Result Qualifier Unit Analyzed

EPA 6010B-STLC Lead 11.3 mg/L 08/27/2020 14:25



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Tetra Tech, Inc.

AETL Job Number: Project Number:

BBH0167

3475 East Foothill Boulevard

Belvedere MS

Pasadena, CA 91107

David Manriquez

Project Manager: Project Name:

Belvedere Middle School

Reported: 08

08/27/2020 17:31

Analytical Results

Client ID: AOC6-Room Core

Lab ID: BBH0167-03 (Soil) Sampled: 08/18/20 10:05

Prepared Analyzed Analyst Prep. Analyte Result Qualifier Dilution MDL RL Units Date/Time Date/Time Batch Initials Method

Metals Total

Method: EPA 6010B-STLC

Lead 11.3 1 0.0100 0.0500 mg/L 08/27/20 12:20 08/27/20 14:25 B0H0653 MM Title 22



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Tetra Tech, Inc. AETL Job Number: BBH0167

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 08/27/2020 17:31

Quality Control Results

Metals Total (EPA 6010B-STLC)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Ratch: R0H0653 - Title 22					Prenare	d: 08/27/2	020 12:20				

Method Blank (B0H0653-BLK1)

Analyzed: 08/27/2020 14:04

Lead ND 0.0100 0.0500 mg/L



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Tetra Tech, Inc. AETL Job Number: BBH0167

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 08/27/2020 17:31

Quality Control Results

Metals Total (EPA 6010B-STLC)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B0H0653 - Title 22 (Con	tinued)				Prepared	08/27/2	020 12:20				
LCS (B0H0653-BS1)					Analyzed	08/27/2	020 14:09				
Lead	8.93	0.0100	0.0500	mg/L	10.0		89.3	75-125			
LCSD (B0H0653-BSD1)					Analyzed	08/27/2	020 14:11				
Lead	8.94	0.0100	0.0500	mg/L	10.0		89.4	75-125	<1.00	15	
Duplicate (B0H0653-DUP1)		Source: Bl	вно108-06	5	Analyzed	08/27/2	020 14:22				
Lead	12.0	0.0100	0.0500	mg/L		12.9			7.09	200	



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Tetra Tech, Inc. AETL Job Number: BBH0167

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 08/27/2020 17:31

Qualifiers and Definitions

ItemDefinitions% wtPercent Weight%RECPercent Recovery°CDegrees Celsius

AETL American Environmental Testing Laboratory, LLC

C Carbon

CARB California Air Resources Board

COC Chain of Custody
DRO Diesel Range Organics

Dup Duplicate

ELAP Environmental Laboratory Accreditation Program

EPA Environmental Protection Agency

GRO Gasoline Range Organics

HC Hydrocarbon

LACSD Los Angeles County Sanitation Districts

LCS Laboratory Control Sample - A sample matrix, free from the analytes of interest, spiked with verified known amounts of

analytes.

LCSD Laboratory Control Sample Duplicate - A replicate of Laboratory Control Sample.

LOQ Limit of Quantitation

MDL Method Detection Limit - The minimum measured concentration of a substance that can be reported with 99% confidence.

MDL is statistically derived number which is specific for each instrument, each method and each compound.

mg/kg Miligrams per Kilogram
mg/L Miligrams per Liter
MRO Motor oil Range Organics

MS Matrix Spike - A sample prepared, taken through all sample preparation and analytical steps of the procedure and analyzed as

an independent test results.

MSD Matrix Spike Duplicate - A replicate of Matrix Spike Sample.

N No

ND Analyte is not detected below Method Detection Limit.

ng/m3 Nanograms per cubic meter

NIOSH National Institute for Occupational Safety and Health

nL/L Nanoliters per Liter

NTU Nephelometric Turbidity Units

Ohm-cm Ohms per centimeter

OSHA Occupational Safety and Health Administration

PCB Polychlorinated Biphenyl

RL Reporting Limit - The lowest concentration at which an analyte can be detected in a sample and its concentration can be

reported with a specified degree of confidence, accuracy and precision. For usage at AETL, RL is equivalant to LOQ.

RPD Relative Percent Difference



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Tetra Tech, Inc. AETL Job Number: BBH0167

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 08/27/2020 17:31

SIM Selective Ion Monitoring

SPLP Synthetic Precipitation Leaching Procedure
STLC Soluble Threshold Limit Concentration
TCLP Toxicity Characteristic Leaching Procedure

TPH Total Petroleum Hydrocarbons
TTLC Total Threshold Limit Concentrations

ug/kg Micrograms per Kilogram
ug/L Micrograms per Liter
ug/m3 Micrograms per cubic meter
WET Waste Extraction Test

Y Yes

ZHE Zero Headspace Extraction



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September 11, 2020

AETL Job No: BBI0101
Received Date: 09/10/2020
Project Number: Belvedere MS

Tetra Tech, Inc. 3475 East Foothill Boulevard Pasadena, CA 91107

Telephone: (949)809-5216

Attention: David Manriquez

Project Name: Belvedere Middle School

Site:

Enclosed please find the results of analyses for samples which were analyzed as specified on the attached chain of custody. If you have any questions concerning this report, please do not hesitate to call.

Checked By:

Christine Novshadayan

Project Manager

Approved By:

Jim Lin

Project Manager

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10	Qualifiers and Defin	nitions	24



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Tetra Tech, Inc. AETL Job Number: BBI0101

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/11/2020 15:39

Sample Condition on Receipt

Cooler ID: Default Cooler		Temperature: 3.2 °C		
Are the COCs Correct	Υ			
Labels Legible	Υ	Containers In Good Condition	Υ	
COC/Labels Agree	Υ	Samples Preserved Properly	Υ	
Sufficient Sample Volume	Υ	Sufficient Holding Time for all Tests	Υ	
Sample Labels intact	Υ	Received on Ice	Υ	

TETRA TECH, INC. 301 E. Vanderbilt Way, Suite 450 San Bernardino, California 92408 Telephone: (909) 381-1674 FAX: (909) 889-1391

CHAIN OF CUSTODY RECORD

SHIP TO: AETL - Burbank,

8820101

Р

DATE 9-10-2020 PAGE

CLIENT: LAUSD	PARA	PARAMETERS			TURN-AROUND TIME
PROJECT NAME:					· ·
Belveler Middle School					14 hour
PROJECT MANAGER: David Maniguez	ी तें		(SAE	
TC#:	71,			-	OBSERVATIONS/COMMENTS
SAMPLERS (Signatures)	S L.			NOC	
Jasan Lask	Che Glo		_	OE C	
			L XIS	Я ЗЕ	
LINE SAMPLE NO. DATE TIME	の米米の		ят А М	NOMES CONT	
1. AOCI-West Sidewill 9-10-20 0915	XXX		5 6	1 MA	BRT0101.01
2. Acc1-Wet Botton 9-10-20 0920	×××		9 8	-	
3 April wall Wat 9-10-20 0925	XXX		5 0	-	RATO101-03
	XXX		15 0	1 1/1/4	RRI0101-04
5 40c1- East Portlan 9-10-20 0935	XXX		50	, VA	BAIO101-05
6 Acci-East Paten-Dup 4-10-20 0935	× × ×		156	1 1/4	BRI0101.66
7. Acci-East Sidabill 9-10-20 0940	\ \ \ \ \		56	. I M	BATOIOI.03
8 AOCZ-North Siden 9-10-20 1330	× × × ×		2 3	N)	BBIO101.08
Je 1970 1335	XXX		D 5	- 2	BATO101.09
10.40c2-Botton 9-6-20 13-10	メスメー		5 (9		BRIDIOI.10
FILTERING: MATRIX TYPE: FILTERED S - Soil FILTERED M - Sediment W - Water	MATRIX TYPE: S - Soil G - Glass Bottle/Jar M - Sediment SS - Stainless Steel Sleeve	SB - Brass Sleeve ve P - Plastic Bottle/Jar		PRESERVATIVE HCL NR (None required)	PRESERVATIVES: (Water Only) HCL NaOH NR (None required) H ₂ SO ₄
RELINQUISHED/BY SIGNATURE	TETRA TECH, INC.	O SATE	TIME	OTAL NUMBE	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY:
	COMPANY	DATE	TIME	AETHOD OF S	METHOD OF SHIPMENT/SHIPMENT NO.
7	4017	80021 (5/2	COUSE	
of Moleun	COMPANY	9-1820 15	TIME S	special Shipping	Special Shipping/Handling/Storage Requirements:
SECENTED BY SAFAIS-P SIGNATURE	COMPANY	9/10/72 10	TIME		5 73

Canary = Laboratory

DISTRIBUTION: White and Pink = Tetra Tech, Inc.



2834 N. NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP# 1541 & 2402 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

COOLER RECEIPT FORM

Client Name: 1/T			
Project Name: Belvedere Mi	dalla	o School	
AETL Job Number: BBIO(0)	OCOCT		
	ived b	ıv'	
Carrier: AETL Courier		SSL	Ex 🗀 UPS
		ISL LITCU	LX LI UIS
□Others:			
Samples were trading to the Control of the Control	7.041		
Samples were received in: Cooler ()			. 2.
Inside temperature of shipping container No 1:			
Type of sample containers: ☐ VOA, ☐ Glass bo sleeves, ☐ Others (Specify):	mes,	wide mouth jars	, ⊔HDPE bottles, ⊔ Metal
How are samples preserved: ☐ None, ☐ Ice,	□ Blu	e Ice. Dry Ice	
			□ HCl, □ Na ₂ S ₂ O ₃ ,
□ MeOH	,,	,,	= 1101, = 11w20203,
☐ Other (Specify):			
	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	V		
2. Are the Sample labels legible?			
3. Do samples match the COC?	~		
4. Are the required analyses clear?	/		
5. Is there enough samples for required analysis?			
6. Are samples sealed with evidence tape?	NA		
7. Are sample containers in good condition?			
8. Are samples preserved?			
9. Are samples preserved properly for the			
intended analysis?			
10. Are the VOAs free of headspace?	NA		
11. Are the jars free of headspace?	ND		
PLEASE NOTE ALL SAMPLES WI	LL BI	E DISPOSED	OF 30 DAYS AFTER
RECEIVING DATE. IF AETL IS IN	(FOR)	MED OTHER	WISE, THERE WILL
BE A STORAGE CHARGE PER SA			
HELD BEYOND 30 DAYS.	IVII LIL	ILK MOITI	II FOR AITI SAIMI LE
HEED BEIOND 30 DAIS.			
Explain all "No" answers for above questi	ions:		
Expansion 110 unispects for above questi	.OHS.		
\$			



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Tetra Tech, Inc. AETL Job Number: BBI0101

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/11/2020 15:39

Case Narrative

The following "Sample Received" Section summarizes the samples received and associated analyses requested as specified on the enclosed chain of custody.

Unless otherwise noted, all results of soil and solid samples are based on wet weight.

No analytical non-conformances were encountered. Qualifiers are noted in the report.



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc. AETL Job Number: BBI0101

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/11/2020 15:39

Samples Received

AETL received the following samples on 09/10/2020 with the following specifications

Project Name: Site: **Client ID Sample Date** 09/10/2020 9:15 **AOC1-West Sidewall** Lab ID Matrix **Quantity of Containers** BBI0101-01 Soil 1 TAT Units **Analysis** EPA EPA 6010B mg/kg 1 **Client ID Sample Date AOC1-West Bottom** 09/10/2020 9:20 Lab ID **Quantity of Containers Matrix** BBI0101-02 Soil 1 Units TAT **Analysis** EPA EPA 6010B 1 mg/kg Client ID **Sample Date AOC1-North Wall West** 09/10/2020 9:25 Lab ID **Quantity of Containers Matrix** BBI0101-03 Soil 1 TAT Units **Analysis** EPA EPA 6010B mg/kg 1 **Client ID Sample Date AOC1-North Wall Eest** 09/10/2020 9:30 Lab ID Matrix **Quantity of Containers** BBI0101-04 Soil 1 Units TAT **Analysis**

mg/kg

EPA EPA 6010B

1



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc. AETL Job Number: BBI0101

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/11/2020 15:39

Samples Received

(Continued)

AETL received the following samples on 09/10/2020 with the following specifications

Project Name:

Site:

Client ID AOC1-East Bottom		Sample Date 09/10/2020 9:35
Lab ID	Matrix	Quantity of Containers
BBI0101-05	Soil	1
Analysis	Units	TAT
EPA EPA 6010B	mg/kg	1
Client ID		Sample Date
AOC1-East Bottom-Dup		09/10/2020 9:35
Lab ID	Matrix	Quantity of Containers
BBI0101-06	Soil	1
Analysis	Units	ТАТ
EPA EPA 6010B	mg/kg	1
Client ID		Sample Date
AOC1-East Sidewall		09/10/2020 9:40
Lab ID	Matrix	Quantity of Containers
BBI0101-07	Soil	1
Analysis	Units	TAT
EPA EPA 6010B	mg/kg	1
Client ID		Sample Date
AOC2-North Sidewall		09/10/2020 13:30
Lab ID	Matrix	Quantity of Containers
BBI0101-08	Soil	1
Analysis	Units	ТАТ
- I		



Lab ID

BBI0101-09

AMERICAN ENVIRONMENTAL TESTING LABORATORY

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Tetra Tech, Inc. AETL Job Number: BBI0101

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/11/2020 15:39

Samples Received

(Continued)

AETL received the following samples on 09/10/2020 with the following specifications

Project Name:
Site:

Client ID

AOC2-South Sidewall

Sample Date
09/10/2020 13:35

Units TAT **Analysis** EPA EPA 6010B 1 mg/kg **Client ID Sample Date AOC2-Bottom** 09/10/2020 13:40 **Quantity of Containers** Lab ID **Matrix** BBI0101-10 Soil 1

Matrix

Soil

 Analysis
 Units
 TAT

 EPA EPA 6010B
 mg/kg
 1

Total Number of Samples received: 10

Quantity of Containers

1



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Tetra Tech, Inc. AETL Job Number: BBI0101

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/11/2020 15:39

Positive Hits Summary

Lab ID	Client ID				Received
BBI0101-01	AOC1-West Sidewall				09/10/2020 15:55
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA EPA 6010B	Lead	15.3		mg/kg	09/11/2020 14:17
Lab ID	Client ID				Received
BBI0101-02	AOC1-West Bottom				09/10/2020 15:55
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA EPA 6010B	Lead	4.39	J	mg/kg	09/11/2020 14:19
Lab ID	Client ID				Received
BBI0101-03	AOC1-North Wall West				09/10/2020 15:55
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA EPA 6010B	Lead	18.7		mg/kg	09/11/2020 14:21
Lab ID	Client ID				Received
BBI0101-04	AOC1-North Wall Eest				09/10/2020 15:55
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA EPA 6010B	Lead	5.71		mg/kg	09/11/2020 14:24
Lab ID	Client ID				Received
BBI0101-05	AOC1-East Bottom				09/10/2020 15:55
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA EPA 6010B	Lead	4.66	J	mg/kg	09/11/2020 14:26
Lab ID	Client ID				Received
BBI0101-06	AOC1-East Bottom-Dup				09/10/2020 15:55
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA EPA 6010B	Lead	4.95	J	mg/kg	09/11/2020 14:28
Lab ID	Client ID				Received
BBI0101-07	AOC1-East Sidewall				09/10/2020 15:55
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA EPA 6010B	Lead	4.25	J	mg/kg	09/11/2020 14:31



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Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107 AETL Job Number:

BBI0101

Project Number:

Belvedere MS

Project Manager: Project Name: David Manriquez Belvedere Middle School

Reported: 09/3

09/11/2020 15:39

Positive Hits Summary (Continued)

Lab ID	Client ID				Received
BBI0101-08	AOC2-North Sidewall				09/10/2020 15:55
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA EPA 6010B	Lead	5.07		mg/kg	09/11/2020 14:33
Lab ID	Client ID				Received
BBI0101-09	AOC2-South Sidewall				09/10/2020 15:55
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA EPA 6010B	Lead	7.79		mg/kg	09/11/2020 14:35
Lab ID	Client ID				Received
BBI0101-10	AOC2-Bottom				09/10/2020 15:55
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA EPA 6010B	Lead	4.50	J	mg/kg	09/11/2020 14:38



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3475 East Foothill Boulevard Pasadena, CA 91107 AETL Job Number:

BBI0101

Project Number:

Belvedere MS

Project Manager:

David Manriquez

Project Name: Belvedere Middle School

Reported:

09/11/2020 15:39

Analytical Results

Client ID: AOC1-West Sidewall

Lab ID: BBI0101-01 (Soil) Sampled: 09/10/20 9:15

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA EPA 60	10B									
Lead		15.3		1	2.50	5.00	mg/kg	09/11/20 11:16	09/11/20 14:17	B0I0225	MK	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107 AETL Job Number:

BBI0101

Project Number:

Belvedere MS

Project Manager: Project Name: David Manriquez Belvedere Middle School

Reported:

09/11/2020 15:39

Analytical Results

Client ID: AOC1-West Bottom

Lab ID: BBI0101-02 (Soil) Sampled: 09/10/20 9:20

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA EPA 60	10B									
Lead		4.39	J	1	2.50	5.00	mg/kg	09/11/20 11:16	09/11/20 14:19	B0I0225	MK	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107 AETL Job Number: BBI0101

Project Number:

Belvedere MS

Project Manager: Project Name: David Manriquez Belvedere Middle School

Reported:

09/11/2020 15:39

Analytical Results

Client ID: AOC1-North Wall West

Lab ID: BBI0101-03 (Soil) Sampled: 09/10/20 9:25

Analyte		Result Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total											
	Method:	EPA EPA 6010B									
l ead		18.7	1	2 50	5.00	ma/ka	09/11/20 11:16	09/11/20 14:21	B010225	MK	3050B



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Tetra Tech, Inc. AETL Job Number: BBI0101

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/11/2020 15:39

Analytical Results

Client ID: AOC1-North Wall Eest

Lab ID: BBI0101-04 (Soil) Sampled: 09/10/20 9:30

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
N	Method:	EPA EPA 60	10B									
Lead		5.71		1	2.50	5.00	mg/kg	09/11/20 11:16	09/11/20 14:24	B0I0225	MK	3050B



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Tetra Tech, Inc.

Pasadena, CA 91107

3475 East Foothill Boulevard

AETL Job Number:

BBI0101

Project Number:

Belvedere MS

Project Manager: Project Name: David Manriquez Belvedere Middle School

Reported:

09/11/2020 15:39

Analytical Results

Client ID: AOC1-East Bottom

Lab ID: BBI0101-05 (Soil) Sampled: 09/10/20 9:35

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA EPA 60)10B									
Lead		4.66	J	1	2.50	5.00	mg/kg	09/11/20 11:16	09/11/20 14:26	B0I0225	MK	3050B



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Pasadena, CA 91107

AETL Job Number:

BBI0101

Project Number:

Belvedere MS

Project Manager: Project Name: David Manriquez

Belvedere Middle School

Reported:

09/11/2020 15:39

Analytical Results

Client ID: AOC1-East Bottom-Dup

Lab ID: BBI0101-06 (Soil) Sampled: 09/10/20 9:35

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA EPA 60	010B									
Lead		4.95	J	1	2.50	5.00	mg/kg	09/11/20 11:16	09/11/20 14:28	B0I0225	MK	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107 AETL Job Number:

BBI0101

Project Number:

Belvedere MS

Project Manager: Project Name: David Manriquez Belvedere Middle School

Reported:

09/11/2020 15:39

Analytical Results

Client ID: AOC1-East Sidewall

Lab ID: BBI0101-07 (Soil) Sampled: 09/10/20 9:40

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA EPA 60	010B									
Lead		4.25	J	1	2.50	5.00	mg/kg	09/11/20 11:16	09/11/20 14:31	B0I0225	MK	3050B



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Tetra Tech, Inc.

AETL Job Number: Project Number: BBI0101

3475 East Foothill Boulevard

Belvedere MS

Pasadena, CA 91107

David Manriquez

Project Manager: Project Name:

Belvedere Middle School

Reported: 09/11/2020 15:39

Analytical Results

Client ID: AOC2-North Sidewall

Lab ID: BBI0101-08 (Soil) Sampled: 09/10/20 13:30

Analyte		Result Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total											
	Method:	EPA EPA 6010B									
Lead		5.07	1	2.50	5.00	mg/kg	09/11/20 11:16	09/11/20 14:33	B0I0225	MK	3050B



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Tetra Tech, Inc.

AETL Job Number:

BBI0101

3475 East Foothill Boulevard

Project Number: Belvedere MS

Pasadena, CA 91107

David Manriquez

Project Manager: Project Name:

Belvedere Middle School

Reported:

09/11/2020 15:39

Analytical Results

Client ID: AOC2-South Sidewall

Lab ID: BBI0101-09 (Soil) Sampled: 09/10/20 13:35

Analyte		Result Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total											
	Method:	EPA EPA 6010B									
Lead		7.79	1	2.50	5.00	mg/kg	09/11/20 11:16	09/11/20 14:35	B0I0225	MK	3050B



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Tetra Tech, Inc.

AETL Job Number:

Project Manager:

Project Name:

BBI0101

3475 East Foothill Boulevard

Project Number: Belvedere MS

Pasadena, CA 91107

David Manriquez

Belvedere Middle School

Reported: 09/11/2020 15:39

Analytical Results

Client ID: AOC2-Bottom

Lab ID: BBI0101-10 (Soil) Sampled: 09/10/20 13:40

	DDIGIGI.	10 (50)					54p.ca. 65/10/20 15:10						
Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method	
Metals Tota	<u> </u>												
	Method:	EPA EPA 60	10B										
Lead		4.50	J	1	2.50	5.00	mg/kg	09/11/20 11:16	09/11/20 14:38	B0I0225	MK	3050B	



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Tetra Tech, Inc. AETL Job Number: BBI0101

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/11/2020 15:39

Quality Control Results

Metals Total (EPA EPA 6010B)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B0I0225 - 3050B					Prepare	d: 09/11/2	020 11:16				
Method Blank (B0I0225-BLK1)					Analyze	d: 09/11/2	020 13:43				
Lead	ND	2.50	5.00	mg/kg							



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Tetra Tech, Inc. AETL Job Number: BBI0101

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/11/2020 15:39

Quality Control Results

Metals Total (EPA EPA 6010B)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B0I0225 - 3050B (Conti	inued)				Prepared	: 09/11/20	020 11:16				
LCS (B0I0225-BS1)					Analyzed	: 09/11/20	020 13:46				
Lead	44.7	2.50	5.00	mg/kg	50.0		89.3	75-125			
LCSD (B0I0225-BSD1)					Analyzed	: 09/11/20	020 13:48				
Lead	44.6	2.50	5.00	mg/kg	50.0		89.1	75-125	<1.00	15	
Duplicate (B0I0225-DUP1)		Source: BB	10108-01		Analyzed	: 09/11/20	020 13:54				
Lead	2.92	2.50	5.00	mg/kg		2.88			1.40	200	J



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Tetra Tech, Inc. AETL Job Number: BBI0101

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/11/2020 15:39

Qualifiers and Definitions

Item Qualifiers

J Analyte was detected. However, the analyte concentration is an estimated value, which is between the Method Detection Limit

(MDL) and the Reporting Limit (RL).

ItemDefinitions% wtPercent Weight%RECPercent Recovery°CDegrees Celsius

AETL American Environmental Testing Laboratory, LLC

C Carbon

CARB California Air Resources Board

COC Chain of Custody
DRO Diesel Range Organics

Dup Duplicate

ELAP Environmental Laboratory Accreditation Program

EPA Environmental Protection Agency

GRO Gasoline Range Organics

HC Hydrocarbon

LACSD Los Angeles County Sanitation Districts

LCS Laboratory Control Sample - A sample matrix, free from the analytes of interest, spiked with verified known amounts of

analytes.

LCSD Laboratory Control Sample Duplicate - A replicate of Laboratory Control Sample.

LOQ Limit of Quantitation

MDL Method Detection Limit - The minimum measured concentration of a substance that can be reported with 99% confidence.

MDL is statistically derived number which is specific for each instrument, each method and each compound.

mg/kg Miligrams per Kilogram
mg/L Miligrams per Liter
MRO Motor oil Range Organics

MS Matrix Spike - A sample prepared, taken through all sample preparation and analytical steps of the procedure and analyzed as

an independent test results.

MSD Matrix Spike Duplicate - A replicate of Matrix Spike Sample.

N No

ND Analyte is not detected below Method Detection Limit.

ng/m3 Nanograms per cubic meter

NIOSH National Institute for Occupational Safety and Health

nL/L Nanoliters per Liter

NTU Nephelometric Turbidity Units

Ohm-cm Ohms per centimeter

OSHA Occupational Safety and Health Administration



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Tetra Tech, Inc. AETL Job Number: BBI0101

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/11/2020 15:39

PCB Polychlorinated Biphenyl

RL Reporting Limit - The lowest concentration at which an analyte can be detected in a sample and its concentration can be

reported with a specified degree of confidence, accuracy and precision. For usage at AETL, RL is equivalant to LOQ.

RPD Relative Percent Difference SIM Selective Ion Monitoring

SPLP Synthetic Precipitation Leaching Procedure
STLC Soluble Threshold Limit Concentration
TCLP Toxicity Characteristic Leaching Procedure

TPH Total Petroleum Hydrocarbons

TTLC Total Threshold Limit Concentrations

ug/kg Micrograms per Kilogram
ug/L Micrograms per Liter
ug/m3 Micrograms per cubic meter
WET Waste Extraction Test

Y Yes

ZHE Zero Headspace Extraction



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September 14, 2020

AETL Job No: BBI0121
Received Date: 09/11/2020
Project Number: Belvedere MS

Tetra Tech, Inc. 3475 East Foothill Boulevard Pasadena, CA 91107

Telephone: (949)809-5216

Attention: David Manriquez

Project Name: Belvedere Middle School

Site:

Enclosed please find the results of analyses for samples which were analyzed as specified on the attached chain of custody. If you have any questions concerning this report, please do not hesitate to call.

Checked By:

Harriet Torosyan

aviet orosyan

Project Manager

Approved By:

Jim Lin

Project Manager

Table of Contents

		Belvedere Middle School (Belvedere MS) BBI0121	
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Tetra Tech, Inc. AETL Job Number: BBI0121

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/14/2020 16:13

Sample Condition on Receipt

Cooler ID: Default Cooler		Temperature: 2.9 °C	
Are the COCs Correct	Υ		
Labels Legible	Υ	Containers In Good Condition	Υ
COC/Labels Agree	Υ	Samples Preserved Properly	Υ
Sufficient Sample Volume	Υ	Sufficient Holding Time for all Tests	Υ
Sample Labels intact	Υ	Received on Ice	Υ

TETRA TECH, INC. 301 E. Vanderbilt Way, Suite 450 San Bernardino, California 92408 Telephone: (909) 381-1674 FAX: (909) 889-1391

CHAIN OF CUSTODY RECORD

Р

PAGE

BBI 0131 DATE 9.11.70

SHIP TO: AFTL
BITISHING , CA

X:/GIS/ATT-MISC/COCR.CDR Special Shipping/Handling/Storage Requirements: P7 TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: OBSERVATIONS/COMMENTS TURN-AROUND TIME METHOD OF SHIPMENT/SHIPMENT NO. PRESERVATIVES: (Water Only) 244ous H₂SO₄ RATOD NaOH BBI HCL NR (None required) **BYESERVATIVE** NUMBER OF CONTAINERS 0 CONTAINER TYPE **39YT XIATAM** TIME FILTERED/UNFILTERED SB - Brass Sleeve P - Plastic Bottle/Jar 0202/11 a)1.10la DATE **PARAMETERS** G - Glass Bottle/Jar SS - Stainless Steel Sleeve TETRA TECH, INC. CONTAINER TYPE: COMPANY COMPANY COMPANY S - Soil M - Sediment W - Water MATRIX TYPE: 80103 9-11-20 1083 8560 R-11-6 ACCS East Siderall Day 9-11-20 108% IME 1015 9 Marvalguer SIGNATURE SIGNATURE SIGNATURE Cook GNATURE 02-11-6/1 East 9-11-20 DATE ■ UNFILTERED SAMPLERS (Signatures) 1955 PROJECT MANAGER: DAUL AOG East Bater Acc3-East Sidewall PROJECT NAME: Belvedere SAMPLE NO. 000 CLIENT: CAUSP RELINQUISHED BY RELINQUISHED BY FILTERED 5/60 RECEIVED BY FILTERING RECEIVED BY ららい TC# 빌 6 5 ø 7 တ

Canary = Laboratory

DISTRIBUTION: White and Pink = Tetra Tech, Inc.



2834 N. NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP# 1541 & 2402 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

COOLER RECEIPT FORM

Client Name: T/T			
Project Name:			
AETL Job Number: BBIO(2)			
Date Received: 09/11/2090 Rece	ived h	y:Saxgis	Pire
Carrier: ☐ AETL Courier ☐ Client			Ex UPS
		ist - Lea	ex 🗆 UPS
□Others:			
	7 - 1		
Samples were received in: Cooler ()			
Inside temperature of shipping container No 1:	24	No 2: , No	
Type of sample containers: VOA, Glass both	ttles, 🌂	Wide mouth jars	, \Box HDPE bottles, \Box Metal $ $
sleeves, Others (Specify):			
How are samples preserved: None, Z Ice,			
	s, 🗆 Na	OH, \square ZnOAc,	\square HCl, \square Na ₂ S ₂ O ₃ ,
□ МеОН			
☐ Other (Specify):			
	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	V		
2. Are the Sample labels legible?	1		
3. Do samples match the COC?	V,		
4. Are the required analyses clear?	V		
5. Is there enough samples for required analysis?	V		
6. Are samples sealed with evidence tape?	NA		
7. Are sample containers in good condition?	1		
8. Are samples preserved?	1		
9. Are samples preserved properly for the			
intended analysis?			
10. Are the VOAs free of headspace?	MA		
11. Are the jars free of headspace?	MIA		
PLEASE NOTE ALL SAMPLES WI	LL BI	E DISPOSED	OF 30 DAYS AFTER
RECEIVING DATE. IF AETL IS IN	FOR	MED OTHER	WISE, THERE WILL
BE A STORAGE CHARGE PER SA			
HELD BEYOND 30 DAYS.		31211110111	
HELD BETOND 30 DATS.			
Explain all "No" answers for above questi	one:		
Explain an INO answers for above questi	ons.		
GREET TOTAL			
4			



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Tetra Tech, Inc. AETL Job Number: BBI0121

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/14/2020 16:13

Case Narrative

The following "Sample Received" Section summarizes the samples received and associated analyses requested as specified on the enclosed chain of custody.

Unless otherwise noted, all results of soil and solid samples are based on wet weight.

No analytical non-conformances were encountered. Qualifiers are noted in the report.



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AETL Job Number: BBI0121 Tetra Tech, Inc.

3475 East Foothill Boulevard Project Number: Belvedere MS Pasadena, CA 91107 Project Manager: David Manriquez

> Project Name: Belvedere Middle School Reported: 09/14/2020 16:13

Samples Received

AETL received the following samples on 09/11/2020 with the following specifications

Project Name: Site: **Client ID Sample Date AOC3-East Sidewall** 09/11/2020 8:30 Lab ID Matrix **Quantity of Containers** BBI0121-01 Soil 1 TAT Units **Analysis** EPA EPA 6010B mg/kg 1 **Client ID Sample Date** AOC3-East Sidewall-Dup 09/11/2020 8:30 Lab ID **Quantity of Containers Matrix** BBI0121-02 Soil 1 Units TAT **Analysis** EPA EPA 6010B 1 mg/kg Client ID **Sample Date AOC3-East Bottom** 09/11/2020 8:35 **Quantity of Containers** Lab ID **Matrix** BBI0121-03 Soil 1 TAT Units **Analysis** EPA EPA 6010B mg/kg 1 **Client ID Sample Date AOC3- South Wall East** 09/11/2020 10:15 Lab ID Matrix **Quantity of Containers** BBI0121-04 Soil 1 Units TAT **Analysis** EPA EPA 6010B mg/kg 1

Total Number of Samples received:



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Tetra Tech, Inc. AETL Job Number: BBI0121

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/14/2020 16:13

Positive Hits Summary

Lab ID	Client ID				Received
BBI0121-01	AOC3-East Sidewall				09/11/2020 11:11
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA EPA 6010B	Lead	6.18		mg/kg	09/14/2020 14:13
Lab ID	Client ID				Received
BBI0121-02	AOC3-East Sidewall-Dup				09/11/2020 11:11
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA EPA 6010B	Lead	5.39		mg/kg	09/14/2020 14:24
Lab ID	Client ID				Received
BBI0121-03	AOC3-East Bottom				09/11/2020 11:11
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA EPA 6010B	Lead	4.26	J	mg/kg	09/14/2020 14:26
Lab ID	Client ID				Received
BBI0121-04	AOC3- South Wall East				09/11/2020 11:11
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA EPA 6010B	Lead	11.6		mg/kg	09/14/2020 14:28



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Tetra Tech, Inc. AETL Job Number: BBI0121

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/14/2020 16:13

Analytical Results

Client ID: AOC3-East Sidewall

Lab ID: BBI0121-01 (Soil) Sampled: 09/11/20 8:30

Analyte		Result Qualifie	r Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total											
	Method:	EPA EPA 6010B									
Lead		6.18	1	2.50	5.00	mg/kg	09/11/20 15:25	09/14/20 14:13	B0I0261	MM	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107 AETL Job Number:

BBI0121

Project Number:

Belvedere MS

Project Manager: Project Name: David Manriquez Belvedere Middle School

Reported:

09/14/2020 16:13

Analytical Results

Client ID: AOC3-East Sidewall-Dup

Lab ID: BBI0121-02 (Soil) Sampled: 09/11/20 8:30

Analyte		Result Qua	alifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA EPA 6010	В									
Lead		5.39		1	2.50	5.00	mg/kg	09/11/20 15:25	09/14/20 14:24	B0I0261	MM	3050B



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Tetra Tech, Inc. AETL Job Number:

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/14/2020 16:13

Analytical Results

BBI0121

Client ID: AOC3-East Bottom

Lab ID: BBI0121-03 (Soil) Sampled: 09/11/20 8:35

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total		<u> </u>										
N	ethod:	EPA EPA 60)10B									
Lead		4.26	J	1	2.48	4.95	mg/kg	09/11/20 15:25	09/14/20 14:26	B0I0261	MM	3050B



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Tetra Tech, Inc.

Pasadena, CA 91107

AETL Job Number:

BBI0121

3475 East Foothill Boulevard

Project Number:

Belvedere MS

Project Manager:

David Manriquez

Project Name:

Belvedere Middle School

Reported:

09/14/2020 16:13

Analytical Results

Client ID: AOC3- South Wall East

Lab ID: BBI0121-04 (Soil) Sampled: 09/11/20 10:15

Analyte		Result Qu	alifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA EPA 6010	В									
Lead		11.6		1	2.48	4.95	mg/kg	09/11/20 15:25	09/14/20 14:28	B0I0261	MM	3050B



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Tetra Tech, Inc. AETL Job Number: BBI0121

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/14/2020 16:13

Quality Control Results

Metals Total (EPA EPA 6010B)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B0I0261 - 3050B Method Blank (B0I0261-BLK1)					•	d: 09/11/2 d: 09/14/2					
Lead	ND	2.50	5.00	mg/kg							



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Tetra Tech, Inc. AETL Job Number: BBI0121

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/14/2020 16:13

Quality Control Results

Metals Total (EPA EPA 6010B)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B0I0261 - 3050B (Conti	inued)				Prepared:	09/11/2	2020 15:25				
LCS (B0I0261-BS1)					Analyzed:	09/14/2	2020 14:06				
Lead	50.5	2.50	5.00	mg/kg	50.0		101	75-125			
LCSD (B0I0261-BSD1)					Analyzed:	09/14/2	2020 14:08				
Lead	51.1	2.50	5.00	mg/kg	50.0		102	75-125	1.19	15	
Matrix Spike (B0I0261-MS1)		Source: BB	10121-01		Analyzed:	09/14/2	2020 14:17				
Lead	49.3	2.50	5.00	mg/kg	50.0	6.18	86.3	75-125			
Matrix Spike Dup (B0I0261-MSD1)		Source: BB	10121-01		Analyzed:	09/14/2	2020 14:20				
Lead	49.6	2.50	5.00	mg/kg	50.0	6.18	86.8	75-125	<1.00	15	



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Tetra Tech, Inc. AETL Job Number: BBI0121

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/14/2020 16:13

Qualifiers and Definitions

Item Qualifiers

J Analyte was detected. However, the analyte concentration is an estimated value, which is between the Method Detection Limit

(MDL) and the Reporting Limit (RL).

ItemDefinitions% wtPercent Weight%RECPercent Recovery°CDegrees Celsius

AETL American Environmental Testing Laboratory, LLC

C Carbon

CARB California Air Resources Board

COC Chain of Custody
DRO Diesel Range Organics

Dup Duplicate

ELAP Environmental Laboratory Accreditation Program

EPA Environmental Protection Agency

GRO Gasoline Range Organics

HC Hydrocarbon

LACSD Los Angeles County Sanitation Districts

LCS Laboratory Control Sample - A sample matrix, free from the analytes of interest, spiked with verified known amounts of

analytes.

LCSD Laboratory Control Sample Duplicate - A replicate of Laboratory Control Sample.

LOQ Limit of Quantitation

MDL Method Detection Limit - The minimum measured concentration of a substance that can be reported with 99% confidence.

MDL is statistically derived number which is specific for each instrument, each method and each compound.

mg/kg Miligrams per Kilogram
mg/L Miligrams per Liter
MRO Motor oil Range Organics

MS Matrix Spike - A sample prepared, taken through all sample preparation and analytical steps of the procedure and analyzed as

an independent test results.

MSD Matrix Spike Duplicate - A replicate of Matrix Spike Sample.

N No

ND Analyte is not detected below Method Detection Limit.

ng/m3 Nanograms per cubic meter

NIOSH National Institute for Occupational Safety and Health

nL/L Nanoliters per Liter

NTU Nephelometric Turbidity Units

Ohm-cm Ohms per centimeter

OSHA Occupational Safety and Health Administration



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Tetra Tech, Inc. AETL Job Number: BBI0121

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/14/2020 16:13

PCB Polychlorinated Biphenyl

RL Reporting Limit - The lowest concentration at which an analyte can be detected in a sample and its concentration can be

reported with a specified degree of confidence, accuracy and precision. For usage at AETL, RL is equivalant to LOQ.

RPD Relative Percent Difference SIM Selective Ion Monitoring

SPLP Synthetic Precipitation Leaching Procedure
STLC Soluble Threshold Limit Concentration
TCLP Toxicity Characteristic Leaching Procedure

TPH Total Petroleum Hydrocarbons

TTLC Total Threshold Limit Concentrations

ug/kg Micrograms per Kilogram
ug/L Micrograms per Liter
ug/m3 Micrograms per cubic meter
WET Waste Extraction Test

Y Yes

ZHE Zero Headspace Extraction



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September 15, 2020

AETL Job No: BBI0152 Received Date: 09/14/2020 Project Number: Belvedere MS

Tetra Tech, Inc. 3475 East Foothill Boulevard Pasadena, CA 91107

Telephone: (949)809-5216

Attention: David Manriquez

Project Name: Belvedere Middle School

Site:

Enclosed please find the results of analyses for samples which were analyzed as specified on the attached chain of custody. If you have any questions concerning this report, please do not hesitate to call.

Checked By:

Christine Novshadayan

Project Manager

Approved By:

Jim Lin

Project Manager

Table of Contents

		Belvedere Middle School (Belvedere MS) BBI0152	
1	Cover Letter		1
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Tetra Tech, Inc. AETL Job Number: BBI0152

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/15/2020 16:20

Sample Condition on Receipt

	Cooler ID: Default Cooler		Temperature: 4.0 °C	
	Are the COCs Correct	Υ		
1	Labels Legible	Υ	Containers In Good Condition	Υ
1	COC/Labels Agree	Υ	Samples Preserved Properly	Υ
1	Sufficient Sample Volume	Υ	Sufficient Holding Time for all Tests	Υ
1	Sample Labels intact	Υ	Received on Ice	Υ

TETRA TECH, INC. 301 E. Vanderbilt Way, Suite 450 San Bernardino, California 92408 Telephone: (909) 381-1674 FAX: (909) 889-1391

SHIP TO: AETL Buckault, CA

CHAIN OF CUSTODY RECORD

DATE 4-14-7020 PAGE

0810152

					_	_	_			,					<u>80</u> 0.5	00010	SIM-TTA/	XIOIS.
TURN-AROUND TIME	24 Mary	OBSERVATIONS/COMMENTS		2121212		_[_							PRESERVATIVES: (Water Only) HCL NACH NR (None required) H ₂ SO ₄	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: 7		Special Shipping/Handling/Storage Requirements:	and the second	
	25	A3NIATNO	T ABNIATING O HO ABBMU	N -		-							PRESERVATIVES HCL NR (None required)	TOTAL NUMBER	METHOD OF SH	Special Shipping		
		FILTERED	ILTERED/UN	۳,	20	5							Sleeve Sottle/Jar	TIME 14'0'	TIME	TIME	TIME	
PARAMETERS													SB - Brass Sleeve seve P - Plastic Bottle/Jar	9-44-20	9/14/20	DATE	DATE	
PA													CONTAINER TYPE: G - Glass Bottle/Jar SS - Stainless Steel Sleeve	TETRA TECH, INC.	ACTC			
	P1º	977 1716 1919	7.45 X		X	X							TYPE: ment sr	TET	COMPANY	COMPANY	COMPANY	Canary = Laboratory
	Marvares		TE TIME	0521	Sh21 02-61-1	Sh21 02-h1:				73/101				SINALURE CON	SIGNATURE	SIGNATURE	SIGNATURE	
PROJECT NAME:			" 	Jest-Sideway 9-14-20	2 40c3- 4/cst- 100 ton 9-14-70	40C3-West-Botton-Trup 9.14-20							UNFILTERE	lud	Pireh La		IS .	DISTRIBUTION: White and Pink = Tetra Tech, Inc.
PROJECT NAME:	PROJECT MAN	TC #: SAMPLERS (Signatures)	LINE	1 ADC3-6	2 4003-	3. AOC3-We	i v	o c	7	, wi	9.	10.	FILTERING: FILTERED	THE PERSON OF TH	Sugis	RELINGUISHED BY	RECEIVED BY	ISTRIBUTION: M



2834 N. NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP# 1541 & 2402 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

COOLER RECEIPT FORM

COOLER	REC	EILLLOUM	
Client Name: Tetra Tech			
Project Name:		·	
100000			<u> </u>
Date Received: 9/14/2020 Received:	ived h	y: Sarg/5	Pireh
Carrier: AETL Courier Client		SL Fedl	-
Carrier. El ABTE Courier El Chefte		ibl Lifedi	<u></u>
Others:			
	7.041		
Samples were received in: ☑ Cooler () ☐ Inside temperature of shipping container No 1:	Otne	(Specify):	. 2.
Type of sample containers: VOA, Glass both	41 ₀	Wide mouth ions	UDDE hottles □ Metal
* = -	mes,	wide mount jais.	, The bottles, I wictur
sleeves, □ Others (Specify): How are samples preserved: □ None, □ Ice,		a Ice □ Dry Ice	
How are samples preserved: None, 10c,		OH D 700Ac	☐ HCl, ☐ Na ₂ S ₂ O ₃ ,
MeOH	i, ⊔ 19a	OII, 🗆 ZIIOAC,	1101, 114020203,
			<u>. </u>
☐ Other (Specify):	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	103	140, explain below	Titulite, if them was notified.
2. Are the Sample labels legible?	V		
3. Do samples match the COC?	7		
4. Are the required analyses clear?	1		
5. Is there enough samples for required analysis?	7		-
6. Are samples sealed with evidence tape?	NIA		
7. Are sample containers in good condition?	THE PERSON NAMED IN COLUMN TO PERSON NAMED I		
8. Are samples preserved?	7		
9. Are samples preserved properly for the			
intended analysis?			
10. Are the VOAs free of headspace?	NA		
11. Are the jars free of headspace?	1		
	V		
PLEASE NOTE ALL SAMPLES WI	III R	E DISPOSED	OF 30 DAYS AFTER
RECEIVING DATE. IF AETL IS IN			
RECEIVING DATE, IT AETL IS IN	TON	MED VIIIEN E DED MONT	THEOD AND CAMDII
BE A STORAGE CHARGE PER SA	MPL.	E PEK MONI	H FOR ANT SAMFLE
HELD BEYOND 30 DAYS.			
Explain all "No" answers for above quest	ions:		



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Tetra Tech, Inc. AETL Job Number: BBI0152

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/15/2020 16:20

Case Narrative

The following "Sample Received" Section summarizes the samples received and associated analyses requested as specified on the enclosed chain of custody.

Unless otherwise noted, all results of soil and solid samples are based on wet weight.

No analytical non-conformances were encountered. Qualifiers are noted in the report.



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc. AETL Job Number: BBI0152

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/15/2020 16:20

Samples Received

AETL received the following samples on 09/14/2020 with the following specifications

Project Name: Site:		
Client ID		Sample Date
AOC3-West Sidewall		09/14/2020 12:40
Lab ID	Matrix	Quantity of Containers
BBI0152-01	Soil	1
Analysis	Units	TAT
EPA EPA 6010B	mg/kg	1
Client ID		Sample Date
AOC3-West Bottom		09/14/2020 12:45
Lab ID	Matrix	Quantity of Containers
BBI0152-02	Soil	1
Analysis	Units	TAT
EPA EPA 6010B	mg/kg	1
Client ID		Sample Date
AOC3-West Bottom Dup		09/14/2020 12:45
Lab ID	Matrix	Quantity of Containers
BBI0152-03	Soil	1
Analysis	Units	TAT
EPA EPA 6010B	mg/kg	1
	Total Number of Sam	ples received: 3



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Tetra Tech, Inc. AETL Job Number: BBI0152

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/15/2020 16:20

Positive Hits Summary

Lab ID	Client ID				Received
BBI0152-01	AOC3-West Sidewall				09/14/2020 14:01
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA EPA 6010B	Lead	7.93		mg/kg	09/15/2020 14:33
Lab ID	Client ID				Received
BBI0152-02	AOC3-West Bottom				09/14/2020 14:01
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA EPA 6010B	Lead	4.74	J	mg/kg	09/15/2020 14:37
Lab ID	Client ID				Received
BBI0152-03	AOC3-West Bottom Dup				09/14/2020 14:01
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA EPA 6010B	Lead	5.04		mg/kg	09/15/2020 14:40



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Tetra Tech, Inc.

Pasadena, CA 91107

3475 East Foothill Boulevard

AETL Job Number:

BBI0152

Project Number:

Belvedere MS

Project Manager: Project Name: David Manriquez Belvedere Middle School

Reported:

09/15/2020 16:20

Analytical Results

Client ID: AOC3-West Sidewall

Lab ID: BBI0152-01 (Soil) Sampled: 09/14/20 12:40

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total		·					·					
М	lethod:	EPA EPA 60	10B									
Lead		7.93		1	2.53	5.05	mg/kg	09/15/20 08:30	09/15/20 14:33	B0I0289	MM	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107 AETL Job Number:

BBI0152

Project Number:

Belvedere MS

Project Manager:

David Manriquez

Project Name:

Belvedere Middle School

Reported:

09/15/2020 16:20

Analytical Results

Client ID: AOC3-West Bottom

Lab ID: BBI0152-02 (Soil) Sampled: 09/14/20 12:45

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA EPA 60	010B									
Lead		4.74	1	1	2.48	4.95	ma/ka	09/15/20 08:30	09/15/20 14:37	B010289	ММ	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107 AETL Job Number:

BBI0152

Project Number: Project Manager: Belvedere MS David Manriquez

Project Name:

Belvedere Middle School

Reported:

09/15/2020 16:20

Analytical Results

Client ID: AOC3-West Bottom Dup

Lab ID: BBI0152-03 (Soil) Sampled: 09/14/20 12:45

									<u> </u>		$\overline{}$
Analyte		Result Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total											
	Method:	EPA EPA 6010B									
Lead		5.04	1	2 27	4 55	ma/ka	09/15/20 08:30	09/15/20 14:40	BU1U380	мм	3050B



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc. AETL Job Number: BBI0152

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/15/2020 16:20

Quality Control Results

Metals Total (EPA EPA 6010B)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B0I0289 - 3050B Method Blank (B0I0289-BLK1)					•	d: 09/15/2 d: 09/15/2					
Lead	ND	2.50	5.00	mg/kg							



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc. AETL Job Number: BBI0152

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/15/2020 16:20

Quality Control Results

Metals Total (EPA EPA 6010B)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B0I0289 - 3050B (Continued)					•		020 08:30				
LCS (B0I0289-BS1)					Analyzed:	09/15/2	020 13:21				
Lead	50.3	2.50	5.00	mg/kg	50.0		101	75-125			
LCSD (B0I0289-BSD1)					Analyzed:	09/15/2	020 13:23				
Lead	50.7	2.50	5.00	mg/kg	50.0		101	75-125	<1.00	15	
Matrix Spike (B0I0289-MS1)	Source: BBI0096-01			Analyzed:	09/15/2	020 13:56					
Lead	46.8	2.50	5.00	mg/kg	50.0	3.93	85.8	75-125			
Matrix Spike Dup (B0I0289-MSD1)		Source: BBI0096-01			Analyzed:	09/15/2	020 13:58				
Lead	46.6	2.50	5.00	mg/kg	50.0	3.93	85.4	75-125	<1.00	15	



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Tetra Tech, Inc. AETL Job Number: BBI0152

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/15/2020 16:20

Qualifiers and Definitions

Item Qualifiers

J Analyte was detected. However, the analyte concentration is an estimated value, which is between the Method Detection Limit

(MDL) and the Reporting Limit (RL).

ItemDefinitions% wtPercent Weight%RECPercent Recovery°CDegrees Celsius

AETL American Environmental Testing Laboratory, LLC

C Carbon

CARB California Air Resources Board

COC Chain of Custody
DRO Diesel Range Organics

Dup Duplicate

ELAP Environmental Laboratory Accreditation Program

EPA Environmental Protection Agency

GRO Gasoline Range Organics

HC Hydrocarbon

LACSD Los Angeles County Sanitation Districts

LCS Laboratory Control Sample - A sample matrix, free from the analytes of interest, spiked with verified known amounts of

analytes.

LCSD Laboratory Control Sample Duplicate - A replicate of Laboratory Control Sample.

LOQ Limit of Quantitation

MDL Method Detection Limit - The minimum measured concentration of a substance that can be reported with 99% confidence.

MDL is statistically derived number which is specific for each instrument, each method and each compound.

mg/kg Miligrams per Kilogram
mg/L Miligrams per Liter
MRO Motor oil Range Organics

MS Matrix Spike - A sample prepared, taken through all sample preparation and analytical steps of the procedure and analyzed as

an independent test results.

MSD Matrix Spike Duplicate - A replicate of Matrix Spike Sample.

N No

ND Analyte is not detected below Method Detection Limit.

ng/m3 Nanograms per cubic meter

NIOSH National Institute for Occupational Safety and Health

nL/L Nanoliters per Liter

NTU Nephelometric Turbidity Units

Ohm-cm Ohms per centimeter

OSHA Occupational Safety and Health Administration



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Tetra Tech, Inc. AETL Job Number: BBI0152

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Project Manager: David Manriquez

Project Name: Belvedere Middle School Reported: 09/15/2020 16:20

PCB Polychlorinated Biphenyl

RL Reporting Limit - The lowest concentration at which an analyte can be detected in a sample and its concentration can be

reported with a specified degree of confidence, accuracy and precision. For usage at AETL, RL is equivalant to LOQ.

RPD Relative Percent Difference SIM Selective Ion Monitoring

SPLP Synthetic Precipitation Leaching Procedure
STLC Soluble Threshold Limit Concentration
TCLP Toxicity Characteristic Leaching Procedure

TPH Total Petroleum Hydrocarbons

TTLC Total Threshold Limit Concentrations

ug/kg Micrograms per Kilogram
ug/L Micrograms per Liter
ug/m3 Micrograms per cubic meter
WET Waste Extraction Test

Y Yes

ZHE Zero Headspace Extraction



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October 12, 2020

AETL Job No: BBJ0122 Received Date: 10/09/2020 Project Number: Belvedere MS

Tetra Tech, Inc. 3475 East Foothill Boulevard Pasadena, CA 91107-6024

Telephone: (909) 289-3343

Attention: Mark Feldman

Project Name: Belvedere Middle School
Site: 312 North Record Ave.
Los Angeles, CA 90063

Enclosed please find the results of analyses for samples which were analyzed as specified on the attached chain of custody. If you have any questions concerning this report, please do not hesitate to call.

Checked By:

Christine Novshadayan

Project Manager

Approved By:

Jim Lin

Project Manager

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2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc. AETL Job Number: BBJ0122 Site: 312 North Record Ave. 3475 East Foothill Boulevard Project Number: Belvedere MS Los Angeles, CA 90063

Pasadena, CA 91107-6024 Attention: Mark Feldman

Project Name: Belvedere Middle School Reported: 10/12/2020 16:09

Sample Condition on Receipt

	Cooler ID: Default Cooler		Temperature: 4.0 °C	
	Are the COCs Correct	Υ		
1	Labels Legible	Υ	Containers In Good Condition	Υ
1	COC/Labels Agree	Υ	Samples Preserved Properly	Υ
1	Sufficient Sample Volume	Υ	Sufficient Holding Time for all Tests	Υ
1	Sample Labels intact	Υ	Received on Ice	Υ



2834 NORTH NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP # 1541 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

CHAIN OF CUSTODY RECORD

119170

TEST INSTRUCTIONS & COMMENTS က် က် Page / of / Time: BBJ01220 RELINGUISHED BY 9791 LABORATORY RECEIVED BY Printed Nan Signature Signature cvi N lime: Time: AETL JOB NO. 8350122 ANALYSIS REQUESTED ECEIVED BY: Printed Name rinted Mame Signature: Signature: 5460 TRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator Signification Descond CEVD g 0/09 RELINQUISHED BY tetratech.com 10 9 20 PRES PHONE GIOG TOSAREJA CA EMAILMONE GIOG - 289-3343 LAUSD Belvedere Middle School PROJECT + tetratech.Com 16 SAMPLER Signature CONTAINER NUMBER/SIZE 208 MARK FELDINGON DATA DELIVERABLE REQUIRED MATRIX ☐ HARD COPY
☐ E-COPY
☐ GEOTHACKER (GLOBAL ID)
☐ OTHER (PLEASE SPECIFY) # Od BILLING INFORMATION / SPECIAL INSTRUCTIONS S:15A TIME 312 North Road Ave LA. CA TOTAL NUMBER OF CONTAINERS: 10/9/20 DATE NORMAL SAME DAY K NEXT DAY RUSH RUSH 4 DAYS 24 HR Tunaround LAB ID TURN AROUND TIME COMPANY ADDRESS ADC6-North 3 DAYS RUSH SAMPLEID 2 DAYS RUSH SITE NAME ADDRESS Page 4 of 13



2834 N. NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP# 1541 & 2402 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

COOLER RECEIPT FORM

		EH I I OIGH	
Client Name: Tetva Tech			
Project Name:			
AETL Job Number: 3/3/10/22			
Date Received: 12/9/20 Rece	ived h	y: Sary 1's	Piv-1
Carrier: ☐ AETL Courier ☑ Client		GLS	Fixel UPS
		ILS L Fed	EX LIUPS
☐Others:			
Samples were received in: Cooler ()			
Inside temperature of shipping container No 1:			
Type of sample containers: □ VOA, □ Glass bo	ttles, 🗵	Wide mouth jars	\Box , \Box HDPE bottles, \Box Metal
sleeves, Others (Specify):			
How are samples preserved: ☐ None, ☑ Ice,			
	s, 🗆 Na	OH, □ ZnOAc,	\square HCl, \square Na ₂ S ₂ O _{3,}
□ МеОН			
☐ Other (Specify):		,	
	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?			
2. Are the Sample labels legible?	\sim		
3. Do samples match the COC?	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
4. Are the required analyses clear?			
5. Is there enough samples for required analysis?	70		
6. Are samples sealed with evidence tape?	N/A		
7. Are sample containers in good condition?	~		
8. Are samples preserved?	\ '		
9. Are samples preserved properly for the	7		
intended analysis?	.1.7.4		
10. Are the VOAs free of headspace?	NA		1
11. Are the jars free of headspace?	~		
PLEASE NOTE ALL SAMPLES WI	LL BI	E DISPOSED	OF 30 DAYS AFTER
RECEIVING DATE. IF AETL IS IN	FOR	MED OTHER	WISE, THERE WILL
BE A STORAGE CHARGE PER SA			
HELD BEYOND 30 DAYS.		JI ER MOITI	II I OM 7H VI SZMII EL
HEED BETOND 30 DATS.			
Explain all "No" answers for above questi	one.		
Explain an ivo answers for above questi	OH5.		



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Tetra Tech, Inc. AETL Job Number:

BBJ0122

312 North Record Ave. Los Angeles, CA 90063

10/12/2020 16:09

3475 East Foothill Boulevard Pasadena, CA 91107-6024 Project Number: Belvedere MS

Site:

Reported:

Attention: Mark Feldman

Project Name: Belvedere Middle School

Case Narrative

The following "Sample Received" Section summarizes the samples received and associated analyses requested as specified on the enclosed chain of custody.

Results as reported by the laboratory apply only to 1) the items tested, 2) as the samples are received, and 3) the accuracy of information provided. Information supplied by the customer that may affect validity of results and may be contained in this report include Project Name/Number, Site Location, Sample Locations, Sampling Dates/Times, Sample ID, Sample Preservation, Sample Matrix, Sample Properties, Field Blanks, Field Duplicates, Field Spikes, and Site Historical Data.

Accreditation applies only to the test methods listed on each scope of accreditation held by the laboratory; certifications held by the laboratory may not apply to results supplied in this report.

Unless otherwise noted, all results of soil and solid samples are based on wet weight.

No analytical non-conformances were encountered.



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc.

AETL Job Number:

BBJ0122

Site:

312 North Record Ave.

3475 East Foothill Boulevard

Project Number:

Belvedere MS

Los Angeles, CA 90063

Pasadena, CA 91107-6024 Attention: Mark Feldman

Project Name: Belvedere Middle School Reported: 10/12/2020 16:09

Samples Received

AETL received the following samples on 10/09/2020 with the following specifications

Project Name: 312 North Record Ave. Site: Los Angeles, CA 90063

Client ID OC6-North Lab ID	Matrix	Sample Date 10/9/2020 8:15 Quantity of Containers
3BJ0122-01	Soil	1
Analysis	Units	TAT
EPA EPA 6010B	mg/kg	1

Total Number of Samples received:



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107-6024 AETL Job Number: Project Number: BBJ0122 Belvedere MS Site:

312 North Record Ave.

Los Angeles, CA 90063

Attention: Mark Feldman

Project Name:

Belvedere Middle School

Reported:

10/12/2020 16:09

Positive Hits Summary

Received Lab ID **Client ID** 10/09/2020 9:46 BBJ0122-01 AOC6-North Qualifier Method Analyte Result Unit Analyzed EPA EPA 6010B Lead 25.6 mg/kg 10/12/2020 13:07



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc.

AETL Job Number:

BBJ0122

312 North Record Ave.

3475 East Foothill Boulevard Pasadena, CA 91107-6024 Project Number:

Project Name:

Belvedere MS

Los Angeles, CA 90063

Attention: Mark Feldman

Belvedere Middle School

Reported: 10/12/2020 16:09

Site:

Analytical Results

Client ID: AOC6-North

Lab ID: BBJ0122-01 (Soil) Sampled: 10/09/20 8:15

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
ı	Method:	EPA EPA 60	10B									
Lead		25.6		1	2.50	5.00	mg/kg	10/09/20 12:48	10/12/20 13:07	B0J0253	MM	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard Project Number:

Pasadena, CA 91107-6024

AETL Job Number:

BBJ0122

Belvedere MS

Site:

312 North Record Ave.

Los Angeles, CA 90063

Attention: Mark Feldman

Project Name:

Belvedere Middle School

Reported:

10/12/2020 16:09

Quality Control Results

Metals Total (EPA EPA 6010B)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B0J0253 - 3050B Method Blank (B0J0253-BLK1)					•	i: 10/09/2 i: 10/12/2					
Lead	ND	2.50	5.00	mg/kg							



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Tetra Tech, Inc. 3475 East Foothill Boulevard

Pasadena, CA 91107-6024

AETL Job Number: Project Number:

BBJ0122

Belvedere MS

Site:

312 North Record Ave.

Los Angeles, CA 90063

Attention: Mark Feldman

Project Name: Belvedere Middle School

Reported: 10/12/2020 16:09

Quality Control Results

Metals Total (EPA EPA 6010B)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B0J0253 - 3050B (Conti	nued)				Prepared:	10/09/2	2020 12:48				
LCS (B0J0253-BS1)					Analyzed:	10/12/2	2020 12:38				
Lead	49.9	2.50	5.00	mg/kg	50.0		99.8	75-125			
LCSD (B0J0253-BSD1)					Analyzed:	10/12/2	2020 12:40				
Lead	50.3	2.50	5.00	mg/kg	50.0		101	75-125	<1.00	15	
Matrix Spike (B0J0253-MS1)		Source: BB	J0105-01		Analyzed:	10/12/2	2020 12:49				
Lead	47.4	2.50	5.00	mg/kg	50.0	4.23	86.4	75-125			
Matrix Spike Dup (B0J0253-MSD1)		Source: BB	J0105-01		Analyzed:	10/12/2	2020 12:51				
Lead	47.7	2.50	5.00	mg/kg	50.0	4.23	86.8	75-125	<1.00	15	



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Tetra Tech, Inc.

AETL Job Number:

BBJ0122

Site:

312 North Record Ave.

3475 East Foothill Boulevard

Project Number:

Belvedere MS

Los Angeles, CA 90063

Pasadena, CA 91107-6024 Attention: Mark Feldman

Project Name: Belvedere Middle School Reported: 10/12/2020 16:09

Qualifiers and Definitions

ItemDefinitions% wtPercent Weight%RECPercent Recovery°CDegrees Celsius

AETL American Environmental Testing Laboratory, LLC

C Carbon

CARB California Air Resources Board

COC Chain of Custody
DRO Diesel Range Organics

Dup Duplicate

ELAP Environmental Laboratory Accreditation Program

EPA Environmental Protection Agency

GRO Gasoline Range Organics

HC Hydrocarbon

LACSD Los Angeles County Sanitation Districts

LCS Laboratory Control Sample - A sample matrix, free from the analytes of interest, spiked with verified known amounts of

analytes

LCSD Laboratory Control Sample Duplicate - A replicate of Laboratory Control Sample.

LOQ Limit of Quantitation

MDL Method Detection Limit - The minimum measured concentration of a substance that can be reported with 99% confidence.

MDL is statistically derived number which is specific for each instrument, each method and each compound.

mg/kg Miligrams per Kilogram
mg/L Miligrams per Liter
MRO Motor oil Range Organics

MS Matrix Spike - A sample prepared, taken through all sample preparation and analytical steps of the procedure and analyzed as

an independent test results.

MSD Matrix Spike Duplicate - A replicate of Matrix Spike Sample.

N No

ND Analyte is not detected below Method Detection Limit.

ng/m3 Nanograms per cubic meter

NIOSH National Institute for Occupational Safety and Health

nL/L Nanoliters per Liter

NTU Nephelometric Turbidity Units

Ohm-cm Ohms per centimeter

OSHA Occupational Safety and Health Administration

PCB Polychlorinated Biphenyl

RL Reporting Limit - The lowest concentration at which an analyte can be detected in a sample and its concentration can be

reported with a specified degree of confidence, accuracy and precision. For usage at AETL, RL is equivalant to LOQ.

RPD Relative Percent Difference



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Tetra Tech, Inc.

AETL Job Number:

BBJ0122

Site:

312 North Record Ave.

3475 East Foothill Boulevard

Project Number:

Belvedere MS

Los Angeles, CA 90063

Pasadena, CA 91107-6024 Attention: Mark Feldman

Project Name: Belvedere Middle School Reported: 10/12/2020 16:09

SIM Selective Ion Monitoring

SPLP Synthetic Precipitation Leaching Procedure
STLC Soluble Threshold Limit Concentration
TCLP Toxicity Characteristic Leaching Procedure

TPH Total Petroleum Hydrocarbons
TTLC Total Threshold Limit Concentrations

ug/kg Micrograms per Kilogram
ug/L Micrograms per Liter
ug/m3 Micrograms per cubic meter
WET Waste Extraction Test

Y Yes

ZHE Zero Headspace Extraction



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December 29, 2020

AETL Job No: BBL0347 Received Date: 12/23/2020

Project Number: LAUSD Belvedere

Tetra Tech, Inc. 3475 East Foothill Boulevard Pasadena, CA 91107

Telephone: (949)809-5216

Attention: David Manriquez

Project Name: LAUSD Belvedere

Site: 301 N. Record Ave.

Los Angeles, CA 90063

Enclosed please find the results of analyses for samples which were analyzed as specified on the attached chain of custody. If you have any

questions concerning this report, please do not hesitate to call.

Checked By:

Christine Novshadayan

Project Manager

Approved By:

Jim Lin

Project Manager

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8	Analytical Results .		12
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2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc.

AETL Job Number:

BBL0347

Site:

301 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

LAUSD Belvedere

Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/29/2020 14:10

Sample Condition on Receipt

Cooler ID: Default Cooler Temperature: 3.2 °C

					_
_					1
	Are the COCs Correct	Υ			1
					- 1
	Labels Legible	V	Containers In Good Condition	V	1
	Labels Legible	•	Containers in Good Condition	·	i
	COC/Labels Agree	V	Samples Preserved Properly	V	- 1
	COC/Labels Agree		Samples i reserved i roperty	I .	1
	0 (" : 10 1)/ 1		0 (6 : 111 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	V	1
	Sufficient Sample Volume	Υ	Sufficient Holding Time for all Tests	Υ	- 1
					1
	Sample Labels intact	Υ	Received on Ice	Υ	1
		-			- 1



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CHAIN OF CUSTODY RECORD

121317

TEST INSTRUCTIONS & COMMENTS (T:+) က် က Print Bandi Dovocz 70 2 Diands De Bo 24 40m 74T 223/2020 majurie: RECEIVED BY 9/9/ Date 7 / 24 Signature Time: Time: ANALYSIS REQUESTED AETL JOB NO. BBLQ 547 RELINGUISHED BY RECEIVED BY: Printed Name Printed Name Signature: Signature: Date: 14:05 RIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator × У × × Printer Name: De De De Porte 80109 SECENTED BY: Signed Transport × X × SAMPLER: J. Cook EMAIL Build, Marriquez Othorbeck PRES. Signature: huu 600 Date 813.70 Date 6 - 23-10 \$ \$ \$ Printed No. NUMBER/SIZE DAVIO MENTIQUEZ PHONE CONTAINER 208 208 208 708 200 202 200 807 1000 DATA DELIVERABLE REQUIRED MATRIX 0 GEOTRACKER (GLOBAL ID) OTHER (PLEASE SPECIFY) BILLING INFORMATION / SPECIAL INSTRUCTIONS # Od V S 0990 onol 1030 050 0121 TIME 0910 0250 TOTAL NUMBER OF CONTAINERS: 0830 8000 450 HARD COPY E-COPY BR10247-01 8-23-20 201 E Vanderbilt Way Suite PROJECT NAME LAUSD Belvedere DATE 301 N. Record Ave SAME DAY NEXT DAY 4 DAYS RUSH COMPANY ADDRESS AOC61-B10 18810547.06 AOC 6/1 - 34 EBC0547-07 A06/1-87 BELOS47.09 386347.02 BB10397.04 886247.05 30. 47.05 AOC6/1-B6 BR634208 LAB ID **TURN AROUND TIME** 3 DAYS RUSH A006/7-W2 Aoce/7-B11 A0691-83 40C61-B1 SAMPLE ID A0C6/7-W1 NORMAL COMPANY 2 DAYS RUSH SITE NAME ADDRESS Page 4 of 24



2834 N. NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP# 1541 & 2402 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetiab.com

COOLER RECEIPT FORM

	::	***		
Client Name: Tetva Tech Inc				
Project Name:				
AETL Job Number: BS1 9347			~	
	ceived	by: c	Sara	119 Pinch
Carrier: AETL Courier Client	-		7	FedEx □ UPS
Others:	***************************************		-	
LJOHIELS.		<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>		
Samples were received in: Cooler ()	□ Ot	her (see	ai(b) 1 *	
Inside temperature of shipping container No	1.2.7.	C No	7·	. No 3;
Type of sample containers: [] VOA, [] Glass [ottles	VilWid	le mou	th jars. []HDPE bottles.
I Metal sleeves, U Others (Specify):	vivius,	1 MAI 11 IN	1217749	10000
How are samples preserved: None, Lice	□ Bi	ue Ice.	□ D ₁	v Ice
None [] H	VO: 1	1 NaO	Н. П	ZnOAc, ☐ HCl, ☐ Na ₂ S ₂ O ₃ ,
□ MeOH, □ N			A.29 LUI	market mark to the second of t
Other (Specify):				
(.) Otto (.) porting	Yes	No*	N/A	Name, if client was notified.
1. Are the COCs Correct?		· · · · · · · · · · · · · · · · · · ·	<u> </u>	The state of the s
2. Are Sample labels legible & indelible ink?	\			
3. Do samples match the COC?	~	***************************************		-
4. Are the required analyses clear?	7			
5. Is there enough samples for required analysis?	7			
6. Does cooler or samples have custody seal(s)?			MA	
7. Are sample containers in good condition?	2			
8. Are samples preserved?				
9. Are samples preserved properly for the				
intended analysis?		<u> </u>	1111	Commission Co. No. Sec. Million Marie
10. Are the VOAs free of headspace?	1		NIA	
11. Are the jars free of headspace?	~~~			
* ≈ see note helow. N/A ≈ Not Applicable				
PLEASE NOTE ALL SAMPLES WI	LL B.	E DIS	SPOSI	ED OF 30 DAYS AFTER
RECEIVING DATE. IF AETL IS IN	FOR	MED	OTH	ERWISE, THERE WILL
BE A STORAGE CHARGE PER SA	MPL.	E PEI	R MO	NTH FOR ANY SAMPLE
HELD BEYOND 30 DAYS.	2122 200			
HELD BEIGHD 30 DAIS.				
*Explain all "No" answers for above ques	tions:			
making an in amount or man day				
	······································			
	water of the same			
	and the second s			
	here-Affirmed American rep.	жү		



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Tetra Tech, Inc.

AETL Job Number:

BBL0347

Site:

301 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

LAUSD Belvedere

Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/29/2020 14:10

Case Narrative

The following "Sample Received" Section summarizes the samples received and associated analyses requested as specified on the enclosed chain of custody.

Results as reported by the laboratory apply only to 1) the items tested, 2) as the samples are received, and 3) the accuracy of information provided. Information supplied by the customer that may affect validity of results and may be contained in this report include Project Name/Number, Site Location, Sample Locations, Sampling Dates/Times, Sample ID, Sample Preservation, Sample Matrix, Sample Properties, Field Blanks, Field Duplicates, Field Spikes, and Site Historical Data.

Accreditation applies only to the test methods listed on each scope of accreditation held by the laboratory; certifications held by the laboratory may not apply to results supplied in this report.

Unless otherwise noted, all results of soil and solid samples are based on wet weight.

No analytical non-conformances were encountered. Qualifiers are noted in the report.



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Tetra Tech, Inc.

AETL Job Number:

BBL0347

Site:

301 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

LAUSD Belvedere

Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/29/2020 14:10

Samples Received

AETL received the following samples on 12/23/2020 with the following specifications

Project Name: 301 N. Record Ave.

Site: Los Angeles, CA 90063

Client ID AOC6/7-B11 Lab ID BBL0347-01	Matrix Soil	Sample Date 12/23/2020 8:30 Quantity of Containers 1
Analysis	Units	ТАТ
EPA 6010B	mg/kg	1
Client ID AOC6/7-W1		Sample Date 12/23/2020 9:00
Lab ID	Matrix	Quantity of Containers
BBL0347-02	Soil	1
Analysis	Units	ТАТ
EPA 6010B	mg/kg	1
Client ID AOC6/7-W2		Sample Date 12/23/2020 9:10
Lab ID	Matrix	Quantity of Containers
BBL0347-03	Soil	1
Analysis	Units	TAT
EPA 6010B	mg/kg	1
Client ID AOC6/7-B1		Sample Date 12/23/2020 9:20
Lab ID	Matrix	Quantity of Containers
BBL0347-04	Soil	1
Analysis	Units	ТАТ
EPA 6010B	mg/kg	1



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Tetra Tech, Inc.

AETL Job Number:

BBL0347

Site:

301 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

LAUSD Belvedere

Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/29/2020 14:10

Samples Received

(Continued)

AETL received the following samples on 12/23/2020 with the following specifications

Project Name: 301 N. Record Ave.

Site: Los Angeles, CA 90063

Client ID AOC6/7-B5		Sample Date 12/23/2020 9:30
Lab ID	Matrix	Quantity of Containers
BBL0347-05	Soil	1
Analysis	Units	TAT
EPA 6010B	mg/kg	1
Client ID		Sample Date
AOC6/7-B10 Lab ID	Matrix	12/23/2020 12:10 Quantity of Containers
BBL0347-06	Soil	quantity of containers
Analysis	Units	TAT
EPA 6010B	mg/kg	1
Client ID		Sample Date
AOC6/7-B4 Lab ID	Matrix	12/23/2020 10:30
BBL0347-07	Matrix Soil	Quantity of Containers 1
Analysis	Units	TAT
EPA 6010B	mg/kg	1
Client ID		Sample Date
AOC6/7-B6		12/23/2020 10:40
Lab ID	Matrix	Quantity of Containers
BBL0347-08	Soil	1
Analysis	Units	TAT



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Tetra Tech, Inc.

AETL Job Number:

BBL0347

Site:

301 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

LAUSD Belvedere

Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/29/2020 14:10

Samples Received

(Continued)

AETL received the following samples on 12/23/2020 with the following specifications

Project Name: 301 N. Record Ave.

Site: Los Angeles, CA 90063

Client ID AOC6/7-B7 Lab ID	Matrix	Sample Date 12/23/2020 10:50 Quantity of Containers
BBL0347-09	Soil	<u> </u>
Analysis	Units	TAT
EPA 6010B	mg/kg	1

Total Number of Samples received: 9



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Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107 AETL Job Number: Project Number:

Attention:

BBL0347

Site:

301 N. Record Ave.

Los Angeles, CA 90063

David Manriquez

LAUSD Belvedere

Project Name: LAUSD Belvedere

Reported: 12

12/29/2020 14:10

Positive Hits Summary

Lab ID	Client ID				Received
BBL0347-01	AOC6/7-B11				12/23/2020 14:40
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	15.6		mg/kg	12/28/2020 12:50
Lab ID	Client ID				Received
BBL0347-02	AOC6/7-W1				12/23/2020 14:40
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	41.6		mg/kg	12/28/2020 13:01
Lab ID	Client ID				Received
BBL0347-04	AOC6/7-B1				12/23/2020 14:40
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	73.6		mg/kg	12/28/2020 13:10
Lab ID	Client ID				Received
BBL0347-05	AOC6/7-B5				12/23/2020 14:40
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	51.4		mg/kg	12/28/2020 13:12
Lab ID	Client ID				Received
BBL0347-06	AOC6/7-B10				12/23/2020 14:40
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	22.7		mg/kg	12/28/2020 13:14
Lab ID	Client ID				Received
BBL0347-07	AOC6/7-B4				12/23/2020 14:40
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	7.25		mg/kg	12/28/2020 13:16



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Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number: BBL0347

LAUSD Belvedere

Site:

301 N. Record Ave.

Los Angeles, CA 90063

Attention: David Manriquez

Project Name: LAUSD Belvedere

Reported:

12/29/2020 14:10

Positive Hits Summary (Continued)

Lab ID	Client ID				Received
BBL0347-08	AOC6/7-B6				12/23/2020 14:40
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	5.71		mg/kg	12/28/2020 13:18
Lab ID	Client ID				Received
Lab ID BBL0347-09	Client ID AOC6/7-B7				Received 12/23/2020 14:40
		Result	Qualifier	Unit	



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Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number:

BBL0347

LAUSD Belvedere

Site:

301 N. Record Ave.

Los Angeles, CA 90063

Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/29/2020 14:10

Analytical Results

AOC6/7-B11 Client ID:

Lab ID: BBL0347-01 (Soil) Sampled: 12/23/20 8:30

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		15.6		1	2.50	5.00	mg/kg	12/24/20 09:36	12/28/20 12:50	B0L0628	JR	3050B



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Tetra Tech, Inc.

AETL Job Number:

BBL0347

301 N. Record Ave.

Los Angeles, CA 90063

3475 East Foothill Boulevard Pasadena, CA 91107 Project Number:

Project Name:

LAUSD Belvedere

LAUSD Belvedere

Attention: David Manriquez

Reported:

Site:

12/29/2020 14:10

Analytical Results

Client ID: AOC6/7-W1

Lab ID: BBL0347-02 (Soil) Sampled: 12/23/20 9:00

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		41.6		1	2.50	5.00	mg/kg	12/24/20 09:36	12/28/20 13:01	B0L0628	JR	3050B



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Tetra Tech, Inc.

AETL Job Number:

BBL0347

Site: 301 N. Record Ave.

Los Angeles, CA 90063

3475 East Foothill Boulevard Pasadena, CA 91107 Project Number:

LAUSD Belvedere

Attention: David Manriquez

Project Name:

LAUSD Belvedere

Reported: 12/29/2020 14:10

Analytical Results

Client ID: AOC6/7-W2

Lab ID: BBL0347-03 (Soil) Sampled: 12/23/20 9:10

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		ND		1	2.50	5.00	mg/kg	12/24/20 09:36	12/28/20 13:08	B0L0628	JR	3050B



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Tetra Tech, Inc.

AETL Job Number:

BBL0347

Site: 301 N. Record Ave.

Los Angeles, CA 90063

3475 East Foothill Boulevard Pasadena, CA 91107 Project Number:

LAUSD Belvedere

Attention:
Project Name:

David Manriquez LAUSD Belvedere

Reported:

12/29/2020 14:10

Analytical Results

Client ID: AOC6/7-B1

Lab ID: BBL0347-04 (Soil) Sampled: 12/23/20 9:20

		\ /							,	,		
Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
Me	ethod:	EPA 6010B										
Lead		73.6		1	2.50	5.00	mg/kg	12/24/20 09:36	12/28/20 13:10	B0L0628	JR	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number:

BBL0347

LAUSD Belvedere

Site:

301 N. Record Ave.

Los Angeles, CA 90063

Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/29/2020 14:10

Analytical Results

Client ID: AOC6/7-B5

Lab ID: BBL0347-05 (Soil) Sampled: 12/23/20 9:30

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		51.4		1	2.50	5.00	mg/kg	12/24/20 09:36	12/28/20 13:12	B0L0628	JR	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number: BBL0347

LAUSD Belvedere

Site:

301 N. Record Ave.

Los Angeles, CA 90063

Los Angeles, CA 90

Attention: David Manriquez

Project Name: LAUSD Belvedere

Reported: 12/2

12/29/2020 14:10

Analytical Results

Client ID: AOC6/7-B10

Lab ID: BBL0347-06 (Soil) Sampled: 12/23/20 12:10

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		22.7		1	2.50	5.00	mg/kg	12/24/20 09:36	12/28/20 13:14	B0L0628	JR	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number:

BBL0347

LAUSD Belvedere

Site:

301 N. Record Ave.

Los Angeles, CA 90063

Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/29/2020 14:10

Analytical Results

Client ID: AOC6/7-B4

Lab ID: BBL0347-07 (Soil) Sampled: 12/23/20 10:30

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		7.25		1	2.50	5.00	mg/kg	12/24/20 09:36	12/28/20 13:16	B0L0628	JR	3050B



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Tetra Tech, Inc.

Pasadena, CA 91107

3475 East Foothill Boulevard

AETL Job Number:

Attention:

Project Name:

BBL0347

301 N. Record Ave.

Los Angeles, CA 90063

Project Number:

LAUSD Belvedere

David Manriquez

LAUSD Belvedere

Reported: 12/29/2020 14:10

Site:

Analytical Results

Client ID: AOC6/7-B6

Lab ID: BBL0347-08 (Soil) Sampled: 12/23/20 10:40

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		5.71		1	2.50	5.00	mg/kg	12/24/20 09:36	12/28/20 13:18	B0L0628	JR	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number:

BBL0347

LAUSD Belvedere

Site:

301 N. Record Ave.

Los Angeles, CA 90063

Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/29/2020 14:10

Analytical Results

Client ID: AOC6/7-B7

Lab ID: BBL0347-09 (Soil) Sampled: 12/23/20 10:50

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		6.99		1	2.50	5.00	mg/kg	12/24/20 09:36	12/28/20 13:21	B0L0628	JR	3050B



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LAUSD Belvedere

AETL Job Number: BBL0347 Tetra Tech, Inc. 3475 East Foothill Boulevard

Project Number:

Pasadena, CA 91107 Attention: David Manriquez

> Project Name: LAUSD Belvedere Reported: 12/29/2020 14:10

Site:

301 N. Record Ave.

Los Angeles, CA 90063

Quality Control Results

Metals Total (EPA 6010B)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B0L0628 - 3050B Method Blank (B0L0628-BLK1)					•	d: 12/24/2 d: 12/28/2					
Lead	ND	2.50	5.00	mg/kg	Allalyze	u. 12/20/2	020 12.41				



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Tetra Tech, Inc.

AETL Job Number:

BBL0347

Site:

301 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

LAUSD Belvedere

Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/29/2020 14:10

Quality Control Results

Metals Total (EPA 6010B)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B0L0628 - 3050B (Contin	nued)				Prepared:	12/24/2	020 09:36				
LCS (B0L0628-BS1)					Analyzed:	12/28/2	020 12:43				
Lead	49.5	2.50	5.00	mg/kg	50.0		98.9	75-125			
LCSD (B0L0628-BSD1)					Analyzed:	12/28/2	020 12:45				
Lead	49.9	2.50	5.00	mg/kg	50.0		99.7	75-125	<1.00	15	
Matrix Spike (B0L0628-MS1)		Source: BB	L0347-01	L	Analyzed:	12/28/2	020 12:54				
Lead	54.7	2.50	5.00	mg/kg	50.0	15.6	78.2	75-125			
Matrix Spike Dup (B0L0628-MSD1)		Source: BB	L0347-01		Analyzed:	12/28/2	020 12:56				
Lead	55.4	2.50	5.00	mg/kg	50.0	15.6	79.6	75-125	1.19	15	



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AETL Job Number: BBL0347 Site: 301 N. Record Ave. Tetra Tech, Inc. Los Angeles, CA 90063

3475 East Foothill Boulevard Project Number: LAUSD Belvedere Pasadena, CA 91107 Attention: David Manriquez

> Project Name: LAUSD Belvedere Reported: 12/29/2020 14:10

Qualifiers and Definitions

Definitions Item % wt Percent Weight %REC Percent Recovery °C

AETL American Environmental Testing Laboratory, LLC

CARB California Air Resources Board

Degrees Celsius

COC Chain of Custody DRO Diesel Range Organics

Dup Duplicate

ELAP Environmental Laboratory Accreditation Program

EPA Environmental Protection Agency

GRO Gasoline Range Organics

HC Hvdrocarbon

LACSD Los Angeles County Sanitation Districts

LCS Laboratory Control Sample - A sample matrix, free from the analytes of interest, spiked with verified known amounts of

LCSD Laboratory Control Sample Duplicate - A replicate of Laboratory Control Sample.

LOQ

MDL Method Detection Limit - The minimum measured concentration of a substance that can be reported with 99% confidence.

MDL is statistically derived number which is specific for each instrument, each method and each compound.

mg/kg Miligrams per Kilogram mg/L Miligrams per Liter **MRO** Motor oil Range Organics

MS Matrix Spike - A sample prepared, taken through all sample preparation and analytical steps of the procedure and analyzed as

an independent test results.

MSD Matrix Spike Duplicate - A replicate of Matrix Spike Sample.

Ν

ND Analyte is not detected below Method Detection Limit.

ng/m3 Nanograms per cubic meter

NIOSH National Institute for Occupational Safety and Health

nL/L Nanoliters per Liter

NTU Nephelometric Turbidity Units

Ohm-cm Ohms per centimeter

OSHA Occupational Safety and Health Administration

PCB Polychlorinated Biphenyl

RL Reporting Limit - The lowest concentration at which an analyte can be detected in a sample and its concentration can be

reported with a specified degree of confidence, accuracy and precision. For usage at AETL, RL is equivalant to LOQ.

RPD Relative Percent Difference



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Tetra Tech, Inc. AETL Job Number: BBL0347 Site: 301 N. Record Ave.

3475 Fast Footbill Boulevard Project Number: LAUSD Belvedere Los Angeles, CA 90063

3475 East Foothill Boulevard Project Number: LAUSD Belvedere
Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/29/2020 14:10

SIM Selective Ion Monitoring

SPLP Synthetic Precipitation Leaching Procedure
STLC Soluble Threshold Limit Concentration
TCLP Toxicity Characteristic Leaching Procedure

TPH Total Petroleum Hydrocarbons
TTLC Total Threshold Limit Concentrations

ug/kg Micrograms per Kilogram
ug/L Micrograms per Liter
ug/m3 Micrograms per cubic meter
WET Waste Extraction Test

Y Yes

ZHE Zero Headspace Extraction



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December 30, 2020

AETL Job No: BBL0386 Received Date: 12/29/2020 Project Number: Belvedere MS

Tetra Tech, Inc. 3475 East Foothill Boulevard Pasadena, CA 91107

Telephone: (949)809-5216

Attention: David Manriquez

Project Name: Belvedere MS

Site: 301 N. Record Ave.

Los Angeles, CA 90063

Enclosed please find the results of analyses for samples which were analyzed as specified on the attached chain of custody. If you have any questions conserving this report please do not begin to sall.

questions concerning this report, please do not hesitate to call.

Checked By:

Christine Novshadayan

Project Manager

Approved By:

Jim Lin

Project Manager

Table of Contents

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Tetra Tech, Inc.

AETL Job Number:

BBL0386

Site:

301 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

Belvedere MS

Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: Belvedere MS Reported: 12/30/2020 17:26

Sample Condition on Receipt

	Cooler ID: Default Cooler		Temperature: 4.0 °C	
	Are the COCs Correct	Υ		
1	Labels Legible	Υ	Containers In Good Condition	Υ
1	COC/Labels Agree	Υ	Samples Preserved Properly	Υ
1	Sufficient Sample Volume	Υ	Sufficient Holding Time for all Tests	Υ
1	Sample Labels intact	Υ	Received on Ice	Υ



2834 NORTH NAOM! ST. BURBANK, CALIFORNIA 91504 ELAP # 1541 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

CHAIN OF CUSTODY RECORD 121318

TEST INSTRUCTIONS & COMMENTS Time: 1525 က် က် Time: RELINGUISHED BY RECEIVED BY LABORATORY Signature: oi Time: ANALYSIS REQUESTED AETL JOB No. 13/103 86 RELINGUISHED BY RECEIVED BY: Printed Name Signature ate: STRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator me. 15,28 × XX Signature I mand Printed Name. 36) East Vander 5,14 Way Suite 450, San De EMAIL PROJECT # Date 12/29/20 RELINQUISHED BY PRES. 5 7 RECEIVED BY Ž A SAMPLER: Printed Name Signature: NUMBER/SIZE CONTAINER 1-807 David Mariguez 700-1000 1-807 200-200--80r 1-805 DATA DELIVERABLE REQUIRED MATRIX D 9 4 # 0d BILLING INFORMATION / SPECIAL INSTRUCTIONS GEOTRACKER (GLOBAL ID) OTHER (PLEASE SPECIFY) S V J S S TIME TOTAL NUMBER OF CONTAINERS: BB10356.01 12-29-2020 0920 12-29-2020 1300 866386.08 12-4-2010 1335 12-29-620 1230 3860386.05 12-29-2021745 B\$10386.02 12 29-2020 1730 AOC 47-E3-DAPBBIOS 86 07 12-19-2020 1320 AOC61-E7 386.06 1/2-24-2020 1330 30(N) Decord Ave bas Angelo, UP HARD COPY E-COPY DATE SAME DAY NEXT DAY 4 DAYS RUSH BB (Q386.03 BBL0386.04 COMPANY ADDRESS LAB ID TURN AROUND TIME 3 DAYS RUSH ADC 97-32 Act/1-132-Dup AOC6/1-83 AOC 6/7-0-8 A00.67-E1 Beweder A0C9/1-89 SAMPLE ID NORMAL 2 DAYS RUSH SITE NAME ADDRESS Page 4 of 23



2834 N. NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP# 1541 & 2402 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

COOLER RECEIPT FORM

Client Name: Tetra Tech Inc.				
Project Name:	··			
AETL Job Number: BB10386	*	* 4		
			•	I's Pirch
Carrier: AETL Courier SI Client		GSL		FedEx UPS
□Others:				
Samples were received in: Cooler (/)	☐ Ot	her (Spo	cify):	
Inside temperature of shipping container No				, No 3:
Type of sample containers: ☐ VOA, ☐ Glass	bottles.	. ⊌Wic	le mou	th jars, ⊕HDPE bottles,
☐ Metal sleeves, ☐ Others (Specify):				
How are samples preserved: ☐ None, ☐ Ice	, □ BI	ue Ice	, □ Dı	ry Ice
				ZnOAc, \square HCl, \square Na ₂ S ₂ O ₃ .
П МеОН, П N	,		,	, , , , , , , , , , , , , , , , , , , ,
Other (Specify):				
	Yes	No*	N/A	Name, if client was notified.
1. Are the COCs Correct?	\			
2. Are Sample labels legible & indelible ink?	~			
3. Do samples match the COC?	>			
4. Are the required analyses clear?				
5. Is there enough samples for required analysis?	7			
6. Does cooler or samples have custody seal(s)?			NIA	
7. Are sample containers in good condition?				
8. Are samples preserved?	~			
9. Are samples preserved properly for the	~			
intended analysis?		·		
10. Are the VOAs free of headspace?			MA	
11. Are the jars free of headspace?	7			
* = see note below. N/A = Not Applicable				
PLEASE NOTE ALL SAMPLES WI	LL BI	E DIS	POSE	ED OF 30 DAYS AFTER
RECEIVING DATE. IF AETL IS IN				
BE A STORAGE CHARGE PER SA				
HELD BEYOND 30 DAYS.			,	1
TIBLE DETOTO SU DITIO,				
*Explain all "No" answers for above ques	tions:			
			······································	



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Tetra Tech, Inc.

AETL Job Number:

BBL0386

Site:

301 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

Belvedere MS

Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: Belvedere MS Reported: 12/30/2020 17:26

Case Narrative

The following "Sample Received" Section summarizes the samples received and associated analyses requested as specified on the enclosed chain of custody.

Results as reported by the laboratory apply only to 1) the items tested, 2) as the samples are received, and 3) the accuracy of information provided. Information supplied by the customer that may affect validity of results and may be contained in this report include Project Name/Number, Site Location, Sample Locations, Sampling Dates/Times, Sample ID, Sample Preservation, Sample Matrix, Sample Properties, Field Blanks, Field Duplicates, Field Spikes, and Site Historical Data.

Accreditation applies only to the test methods listed on each scope of accreditation held by the laboratory; certifications held by the laboratory may not apply to results supplied in this report.

Unless otherwise noted, all results of soil and solid samples are based on wet weight.

No analytical non-conformances were encountered. Qualifiers are noted in the report.



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc. AETL Job Number: BBL0386

3475 East Foothill Boulevard Project Number: Belvedere MS

Pasadena, CA 91107 Attention: David Manriquez

Project Name: Belvedere MS Reported: 12/30/2020 17:26

Site:

301 N. Record Ave.

Los Angeles, CA 90063

Samples Received

AETL received the following samples on 12/29/2020 with the following specifications

Project Name: 301 N. Record Ave.

Site: Los Angeles, CA 90063

Client ID AOC6/7-B3		Sample Date 12/29/2020 9:30
Lab ID	Matrix	Quantity of Containers
BBL0386-01	Soil	1
Analysis	Units	TAT
EPA 6010B	mg/kg	1
Client ID		Sample Date
AOC6/7-B2 Lab ID	Matrix	12/29/2020 12:30
BBL0386-02	Matrix Soil	Quantity of Containers 1
DDL0300-02	3011	
Analysis	Units	TAT
EPA 6010B	mg/kg	1
Client ID AOC6/7-B2-Dup		Sample Date 12/29/2020 12:30
Lab ID	Matrix	Quantity of Containers
BBL0386-03	Soil	quantity of containers
Analysis	Units	TAT
EPA 6010B	mg/kg	1
Client ID		Sample Date
AOC6/7-B8		12/29/2020 13:00
Lab ID	Matrix	Quantity of Containers
BBL0386-04	Soil	1
Analysis	Units	TAT
EPA 6010B	mg/kg	1



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc.

AETL Job Number:

BBL0386

Site:

301 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

Belvedere MS

Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: Belvedere MS Reported: 12/30/2020 17:26

Samples Received

(Continued)

AETL received the following samples on 12/29/2020 with the following specifications

Project Name: 301 N. Record Ave.

Site: Los Angeles, CA 90063

Client ID		Sample Date
AOC6/7-E1		12/29/2020 12:45
Lab ID	Matrix	Quantity of Containers
BBL0386-05	Soil	1
Analysis	Units	TAT
EPA 6010B	mg/kg	1
Client ID		Sample Date
AOC6/7-E3 Lab ID	Matrix	12/29/2020 13:30
		Quantity of Containers
BBL0386-06	Soil	1
Analysis	Units	TAT
EPA 6010B	mg/kg	1
Client ID		Sample Date
AOC6/7-E3-Dup		12/29/2020 13:30
Lab ID	Matrix	Quantity of Containers
BBL0386-07	Soil	1
Analysis	Units	TAT
EPA 6010B	mg/kg	1
Client ID		Sample Date
AOC6/7-B9		12/29/2020 13:35
Lab ID	Matrix	Quantity of Containers
DDI 0000 00	Soil	1
BBL0386-08		
Analysis	Units	TAT



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc.

AETL Job Number:

BBL0386

Site:

301 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

Belvedere MS

Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: Belvedere MS Reported: 12/30/2020 17:26

Total Number of Samples received:



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number:

Project Name:

BBL0386

Site:

301 N. Record Ave.

Los Angeles, CA 90063

Attention:

Belvedere MS David Manriquez

Belvedere MS

Reported:

12/30/2020 17:26

Positive Hits Summary

Lab ID	Client ID				Received
BBL0386-01	AOC6/7-B3				12/29/2020 15:28
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	26.1		mg/kg	12/30/2020 12:46
Lab ID	Client ID				Received
BBL0386-02	AOC6/7-B2				12/29/2020 15:28
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	31.1		mg/kg	12/30/2020 12:48
Lab ID	Client ID				Received
BBL0386-03	AOC6/7-B2-Dup				12/29/2020 15:28
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	29.7		mg/kg	12/30/2020 12:50
Lab ID	Client ID				Received
BBL0386-04	AOC6/7-B8				12/29/2020 15:28
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	12.7		mg/kg	12/30/2020 12:53
Lab ID	Client ID				Received
BBL0386-05	AOC6/7-E1				12/29/2020 15:28
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	29.5		mg/kg	12/30/2020 12:55
Lab ID	Client ID				Received
BBL0386-06	AOC6/7-E3				12/29/2020 15:28
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	32.9		mg/kg	12/30/2020 12:57



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Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number: BBL0386

Belvedere MS

Site:

301 N. Record Ave.

Los Angeles, CA 90063

Attention: David Manriquez

Project Name: Belvedere MS

Reported:

12/30/2020 17:26

Positive Hits Summary (Continued)

Lab ID BBL0386-07 Method EPA 6010B	Client ID AOC6/7-E3-Dup Analyte Lead	Result 31.2	Qualifier	Unit mg/kg	Received 12/29/2020 15:28 Analyzed 12/30/2020 12:59
Lab ID					
Lab ID	Client ID				Received
BBL0386-08 Method	Client ID AOC6/7-B9 Analyte	Result	Qualifier	Unit	Received 12/29/2020 15:28 Analyzed



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Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number:

BBL0386

Site:

301 N. Record Ave.

Los Angeles, CA 90063

Attention:

Belvedere MS David Manriquez

Project Name: Belvedere MS Reported: 12/30/2020 17:26

Analytical Results

Client ID: AOC6/7-B3

Lab ID: BBL0386-01 (Soil) Sampled: 12/29/20 9:30

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		26.1		1	2.50	5.00	mg/kg	12/30/20 10:13	12/30/20 12:46	B0L0716	JR	3050B



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Tetra Tech, Inc.

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Pasadena, CA 91107

AETL Job Number: Project Number:

BBL0386

Site:

301 N. Record Ave.

Los Angeles, CA 90063

Attention:

Belvedere MS David Manriquez

Project Name: Belvedere MS Reported:

12/30/2020 17:26

Analytical Results

Client ID: AOC6/7-B2

Lab ID: BBL0386-02 (Soil) Sampled: 12/29/20 12:30

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		31.1		1	2.50	5.00	mg/kg	12/30/20 10:13	12/30/20 12:48	B0L0716	JR	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number: BBL0386

Site:

301 N. Record Ave.

Los Angeles, CA 90063

Los Angeles, CA 9

Attention: Project Name: Belvedere MS David Manriquez

ame: Belvedere MS

Reported: 12/30/2020 17:26

Analytical Results

Client ID: AOC6/7-B2-Dup

Lab ID: BBL0386-03 (Soil) Sampled: 12/29/20 12:30

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		29.7		1	2.50	5.00	mg/kg	12/30/20 10:13	12/30/20 12:50	B0L0716	JR	3050B



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Tetra Tech, Inc.

AETL Job Number:

BBL0386

Site: 301 N. Record Ave.

Los Angeles, CA 90063

3475 East Foothill Boulevard Pasadena, CA 91107 Project Number:

Belvedere MS

David Manriquez

Project Name:

Attention:

Belvedere MS

Reported: 12/3

12/30/2020 17:26

Analytical Results

Client ID: AOC6/7-B8

Lab ID: BBL0386-04 (Soil) Sampled: 12/29/20 13:00

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		12.7		1	2.50	5.00	mg/kg	12/30/20 10:13	12/30/20 12:53	B0L0716	JR	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number:

Attention:

BBL0386

Site:

301 N. Record Ave.

Los Angeles, CA 90063

David Manriquez

Belvedere MS

Project Name: Belvedere MS

Reported:

12/30/2020 17:26

Analytical Results

Client ID: AOC6/7-E1

Lab ID: BBL0386-05 (Soil) Sampled: 12/29/20 12:45

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		29.5		1	2.50	5.00	mg/kg	12/30/20 10:13	12/30/20 12:55	B0L0716	JR	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number:

Project Name:

BBL0386

Site:

301 N. Record Ave.

Los Angeles, CA 90063

Attention: David Manriquez

Belvedere MS

Belvedere MS

Reported:

12/30/2020 17:26

Analytical Results

Client ID: AOC6/7-E3

Lab ID: BBL0386-06 (Soil) Sampled: 12/29/20 13:30

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		32.9		1	2.50	5.00	mg/kg	12/30/20 10:13	12/30/20 12:57	B0L0716	JR	3050B



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number:

BBL0386

Site:

301 N. Record Ave.

Los Angeles, CA 90063

Attention: Project Name:

David Manriquez Belvedere MS

Belvedere MS

Reported:

12/30/2020 17:26

Analytical Results

Client ID: AOC6/7-E3-Dup

Lab ID: BBL0386-07 (Soil) Sampled: 12/29/20 13:30

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
ı	Method:	EPA 6010B										
Lead		31.2		1	2.50	5.00	mg/kg	12/30/20 10:13	12/30/20 12:59	B0L0716	JR	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number:

BBL0386

Site:

301 N. Record Ave.

Los Angeles, CA 90063

Los Angeles, CA 90

Attention:

Belvedere MS David Manriquez

Project Name: Belvedere MS

Reported: 12/30/2020 17:26

Analytical Results

Client ID: AOC6/7-B9

Lab ID: BBL0386-08 (Soil) Sampled: 12/29/20 13:35

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		20.9		1	2.50	5.00	mg/kg	12/30/20 10:13	12/30/20 13:01	B0L0716	JR	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number: BBL0386

Site:

301 N. Record Ave.

Los Angeles, CA 90063

Los Arigeles, C

Attention:

Belvedere MS David Manriquez

Project Name: Belvedere MS

Reported: 12/30/2020 17:26

Quality Control Results

Metals Total (EPA 6010B)

					Spike	Source		%REC		RPD	Ouslifier
Analyte	Result	MDL	RL	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifier
Batch: B0L0716 - 3050B					Prepared	l: 12/30/2	2020 10:13				
Method Blank (B0L0716-BLK1)					Analyzed	l: 12/30/2	2020 12:44				
Lead	ND	2.50	5.00	mg/kg							



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Tetra Tech, Inc. 3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number:

Attention:

Project Name:

BBL0386

Site:

301 N. Record Ave.

Los Angeles, CA 90063

Belvedere MS David Manriquez

Belvedere MS

Reported:

12/30/2020 17:26

Quality Control Results

Metals Total (EPA 6010B)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B0L0716 - 3050B (Con LCS (B0L0716-BS1)	tinued)				-	: 12/30/2 : 12/30/2					
Lead	49.3	2.50	5.00	mg/kg	50.0		98.6	75-125			
LCSD (B0L0716-BSD1)					Analyzed	: 12/30/2	020 14:09				
Lead	48.8	2.50	5.00	mg/kg	50.0		97.6	75-125	<1.00	15	



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

AETL Job Number: BBL0386 Site: 301 N. Record Ave. Tetra Tech, Inc. Los Angeles, CA 90063 3475 East Foothill Boulevard Project Number: Belvedere MS

Pasadena, CA 91107 Attention: David Manriquez

> Project Name: Belvedere MS Reported: 12/30/2020 17:26

Qualifiers and Definitions

Definitions Item % wt Percent Weight %REC Percent Recovery °C

AETL American Environmental Testing Laboratory, LLC

CARB California Air Resources Board

Degrees Celsius

COC Chain of Custody DRO Diesel Range Organics

Dup Duplicate

ELAP Environmental Laboratory Accreditation Program

EPA Environmental Protection Agency

GRO Gasoline Range Organics

HC Hvdrocarbon

LACSD Los Angeles County Sanitation Districts

LCS Laboratory Control Sample - A sample matrix, free from the analytes of interest, spiked with verified known amounts of

LCSD Laboratory Control Sample Duplicate - A replicate of Laboratory Control Sample.

LOQ

MDL Method Detection Limit - The minimum measured concentration of a substance that can be reported with 99% confidence.

MDL is statistically derived number which is specific for each instrument, each method and each compound.

mg/kg Miligrams per Kilogram mg/L Miligrams per Liter **MRO** Motor oil Range Organics

MS Matrix Spike - A sample prepared, taken through all sample preparation and analytical steps of the procedure and analyzed as

an independent test results.

MSD Matrix Spike Duplicate - A replicate of Matrix Spike Sample.

Ν

ND Analyte is not detected below Method Detection Limit.

ng/m3 Nanograms per cubic meter

NIOSH National Institute for Occupational Safety and Health

nL/L Nanoliters per Liter

NTU Nephelometric Turbidity Units

Ohm-cm Ohms per centimeter

OSHA Occupational Safety and Health Administration

PCB Polychlorinated Biphenyl

RL Reporting Limit - The lowest concentration at which an analyte can be detected in a sample and its concentration can be

reported with a specified degree of confidence, accuracy and precision. For usage at AETL, RL is equivalant to LOQ.

RPD Relative Percent Difference



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Tetra Tech, Inc.

AETL Job Number:

BBL0386

Site:

301 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

Belvedere MS

Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: Belvedere MS Reported: 12/30/2020 17:26

SIM Selective Ion Monitoring

SPLP Synthetic Precipitation Leaching Procedure
STLC Soluble Threshold Limit Concentration
TCLP Toxicity Characteristic Leaching Procedure

TPH Total Petroleum Hydrocarbons
TTLC Total Threshold Limit Concentrations

ug/kg Micrograms per Kilogram
ug/L Micrograms per Liter
ug/m3 Micrograms per cubic meter
WET Waste Extraction Test

Y Yes

ZHE Zero Headspace Extraction

PARTIE DE LA CONTROL DE LA CON

AMERICAN ENVIRONMENTAL TESTING LABORATORY

2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

December 31, 2020

AETL Job No: BBL0347 Received Date: 12/23/2020

Project Number: LAUSD Belvedere

Tetra Tech, Inc. 3475 East Foothill Boulevard Pasadena, CA 91107

Telephone: (949)809-5216

Attention: David Manriquez

Project Name: LAUSD Belvedere

Site: 301 N. Record Ave.

Los Angeles, CA 90063

Enclosed please find the results of analyses for samples which were analyzed as specified on the attached chain of custody. If you have any

questions concerning this report, please do not hesitate to call.

Checked By:

Harriet Torosyan

arriet orosyan

Project Manager

Approved By:

Jim Lin

Project Manager

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2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

AETL Job Number: BBL0347 Site: 301 N. Record Ave. Tetra Tech, Inc. Los Angeles, CA 90063 3475 East Foothill Boulevard Project Number: LAUSD Belvedere

Pasadena, CA 91107 Attention: David Manriquez

> Project Name: LAUSD Belvedere Reported: 12/31/2020 14:55

Sample Condition on Receipt

Cooler ID: Default Cooler		Temperature: 3.2 °C	
Are the COCs Correct	Υ		
Labels Legible	Υ	Containers In Good Condition	Υ
COC/Labels Agree	Υ	Samples Preserved Properly	Υ
Sufficient Sample Volume	Υ	Sufficient Holding Time for all Tests	Υ
Sample Labels intact	Υ	Received on Ice	Υ



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CHAIN OF CUSTODY RECORD

121317

TEST INSTRUCTIONS & COMMENTS (T:+) က် က Print Bandi Dovocz 70 2 Diands De Bo 24 40m 74T 223/2020 majurie: RECEIVED BY 9/9/ Date 7 / 24 Signature Time: Time: ANALYSIS REQUESTED AETL JOB NO. BBLQ 547 RELINGUISHED BY RECEIVED BY: Printed Name Printed Name Signature: Signature: Date: 14:05 RIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator × y. × × Printer Name: De De De Porte 80109 SECENTED BY: Signed Transport × X × SAMPLER: J. Cook EMAIL Build, Marriquez Othorbeck PRES. Signature: hueu 600 Date 813.70 Date 6 - 23-10 \$ \$ \$ Printed No. NUMBER/SIZE DAVIO MENTIQUEZ PHONE CONTAINER 208 208 208 708 200 202 200 807 1000 DATA DELIVERABLE REQUIRED MATRIX 0 GEOTRACKER (GLOBAL ID) OTHER (PLEASE SPECIFY) BILLING INFORMATION / SPECIAL INSTRUCTIONS # Od V S 0990 onol 1030 050 0121 TIME 0910 0250 TOTAL NUMBER OF CONTAINERS: 0830 8000 450 HARD COPY E-COPY BR10247-01 8-23-20 201 E Vanderbilt Way Suite PROJECT NAME LAUSD Belvedere DATE 301 N. Record Ave SAME DAY NEXT DAY 4 DAYS RUSH COMPANY ADDRESS AOC61-B10 18810547.06 AOC 6/1 - 34 EBC0547-07 A06/1-87 BELOS47.09 386347.02 BB10397.04 886247.05 50. 47.05 AOC6/1-B6 BR634208 LAB ID **TURN AROUND TIME** 3 DAYS RUSH A006/7-W2 Aoce/7-B11 A0691-83 40C61-B1 SAMPLE ID A0C6/7-W1 NORMAL COMPANY 2 DAYS RUSH SITE NAME ADDRESS Page 4 of 27



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CHAIN OF CUSTODY RECORD

121317

TEST INSTRUCTIONS & COMMENTS 3 ó Drandy Dr Co Page Regulat 12/29 24 Hom 14T 米- #4\$#5 Due Time: Time: ANALYSIS REQUESTED AETLJOB NO. BBLOS47 RELINQUISHED BY: RECEIVED BY: Printed Name: Printed Name JA37 ** Signature Signature: STLC Date: 14:05 ISTRIBUTION: WHITE - Laboratory, CAMARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator × TS X × × 80109 Stand Dylon Brand De Vore × SAMPLER: J. Cook EMAIL BAILD, MARIGUEZ O HANGEL reen PRES. 1650V 843.70 \$ \$ ₹ NUMBER/SIZE DAN'O MINIGUEZ PHONE CONTAINER 208 708 208 208 200 807 208 208 1000 DATA DELIVERABLE REQUIRED MATRIX ☐ HARD COPY
☐ E-COPY
☐ GEOTRACKER (GLOBAL ID)
☐ OTHER (PLEASE SPECIFY) 0 BILLING INFORMATION / SPECIAL INSTRUCTIONS S) 4. Od. Ś onol 0990 050 0000 1210 1030 TOTAL NUMBER OF CONTAINERS. TIME 0160 0830 8900 450 8-23-20 201 F Janderbilt Way Suite DATE Ave SAMEDAY NEXT DAY RUSH RUSH A DAYS 301 N. Record BE6547.09 AOC91- B10 1856547.06 AOC 6/1-34 1860547.07 386347.05 BB(634208 COMPANY ADDRESS BB(0347-01 381034705 BB10347.04 312/03/47.07 LAUSD Belvedere LAB ID TURN AROUND TIME 3 DAYS RUSH AOC6/1-36 A066/1-87 A0C47-W2 toc61- BS AOC6/7-B1 40C6/1-B AOC6/7-W1 SAMPLE ID NORMAL] 2 DAYS RUSH COMPANY SITE NAME ADDRESS Page 5 of 27



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COOLER RECEIPT FORM

		W-0-1- Projection		Designation in the second seco
Client Name: Tetva Tech Inc				
Project Name:				
AETL Job Number: BBI 9347				And the state of t
	ceived	bv: c	Sara	113 Pinch
Carrier: AETL Courier Client		GSL	3.	FedEx UPS
W. St. C.	h	ODL		I do the state of
□Others:				
Samples were received in: Cooler ()	$\Box \alpha \epsilon$	hor /c-		
Inside temperature of shipping container No	1.2.3	No.	7·	No 3:
Type of sample containers: [] VOA, [] Glass	hattlee	VIIWid	le mou	th jars []HDPF hottles.
Metal sleeves, Others (Specify):	oomies,	יא די ועבי	ie mine	ter Jeer my 1 1 x x mor 2 2 2 2 2 2 2 2 2 2 2
How are samples preserved: None, Lice	□ RI	ue Ice	□ D _t	v Ice
None [H]	NO 1	l NaO	H O	ZnOAc, ☐ HCl, ☐ Na ₂ S ₂ O ₃ ,
□ MeOH, □ N			Alley Date	and a series of the series of
Other (Specify):				
(.) Other (specify)	Yes	No*	N/A	Name, if client was notified.
1. Are the COCs Correct?		· · · · · · · · · · · · · · · · · · ·		
2. Are Sample labels legible & indelible ink?	\			
3. Do samples match the COC?	V	***************************************		
4. Are the required analyses clear?	7			
5. Is there enough samples for required analysis?	7			
6. Does cooler or samples have custody seal(s)?			MA	
7. Are sample containers in good condition?	2			
8. Are samples preserved?				
9. Are samples preserved properly for the				
intended analysis?			11/1	
10. Are the VOAs free of headspace?	1		NIA	
11. Are the jars free of headspace?				
* see note below. N/A ≈ Not Applicable			1	
PLEASE NOTE ALL SAMPLES WI RECEIVING DATE. IF AETL IS IN BE A STORAGE CHARGE PER SA HELD BEYOND 30 DAYS. *Explain all "No" answers for above ques	VFOR MPL	MED	OTH	ERWISE, THERE WILL
	Security of the second			
	Team-AM-Teammer American maps,	<u> </u>		Ambaggyadiningg (Ambag), galangagannan dani haribitik ngiratar inga daminan magunilis lahidir intalis asan mag



Tetra Tech, Inc.

3475 East Foothill Boulevard

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AETL Job Number: BBL0347 Site: 301 N. Record Ave. Los Angeles, CA 90063

LAUSD Belvedere

Pasadena, CA 91107 Attention: David Manriquez

> Project Name: LAUSD Belvedere 12/31/2020 14:55 Reported:

Case Narrative

The following "Sample Received" Section summarizes the samples received and associated analyses requested as specified on the enclosed chain of custody.

Project Number:

Results as reported by the laboratory apply only to 1) the items tested, 2) as the samples are received, and 3) the accuracy of information provided. Information supplied by the customer that may affect validity of results and may be contained in this report include Project Name/Number, Site Location, Sample Locations, Sampling Dates/Times, Sample ID, Sample Preservation, Sample Matrix, Sample Properties, Field Blanks, Field Duplicates, Field Spikes, and Site Historical Data.

Accreditation applies only to the test methods listed on each scope of accreditation held by the laboratory; certifications held by the laboratory may not apply to results supplied in this report.

Unless otherwise noted, all results of soil and solid samples are based on wet weight.

No analytical non-conformances were encountered. Qualifiers are noted in the report.



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Tetra Tech, Inc. AETL Job Number: BBL0347 Site: 301 N. Record Ave.

3475 Fast Footbill Boulevard Project Number: LAUSD Belvedere Los Angeles, CA 90063

3475 East Foothill Boulevard Project Number: LAUSD Belvedere Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/31/2020 14:55

Samples Received

AETL received the following samples on 12/23/2020 with the following specifications

Project Name: 301 N. Record Ave.

Site: Los Angeles, CA 90063

Client ID AOC6/7-B11		Sample Date 12/23/2020 8:30
Lab ID	Matrix	Quantity of Containers
BBL0347-01	Soil	1
Analysis	Units	TAT
EPA 6010B	mg/kg	1
Client ID		Sample Date
AOC6/7-W1		12/23/2020 9:00
Lab ID	Matrix	Quantity of Containers
BBL0347-02	Soil	1
Analysis	Units	TAT
EPA 6010B	mg/kg	1
Client ID AOC6/7-W2		Sample Date 12/23/2020 9:10
Lab ID	Matrix	Quantity of Containers
BBL0347-03	Soil	1
Analysis	Units	TAT
EPA 6010B	mg/kg	1
Client ID		Sample Date
AOC6/7-B1		12/23/2020 9:20
Lab ID	Matrix	Quantity of Containers
BBL0347-04	Soil	2
Analysis	Units	TAT
EPA 6010B	mg/kg	1
	mg/kg	•



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Site:

301 N. Record Ave.

Los Angeles, CA 90063

Tetra Tech, Inc. AETL Job Number: BBL0347

3475 East Foothill Boulevard Project Number: LAUSD Belvedere Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/31/2020 14:55

Samples Received

(Continued)

AETL received the following samples on 12/23/2020 with the following specifications

Project Name: 301 N. Record Ave. Site: Los Angeles, CA 90063

Client ID AOC6/7-B5		Sample Date 12/23/2020 9:30
Lab ID	Matrix	Quantity of Containers
BBL0347-05	Soil	2
	Units	TAT
Analysis		
EPA 6010B	mg/kg	1
EPA 6010B-STLC Pb	mg/L	1
Client ID		Sample Date
AOC6/7-B10		12/23/2020 12:10
Lab ID	Matrix	Quantity of Containers
BBL0347-06	Soil	1
Analysis	Units	TAT
EPA 6010B	mg/kg	1
Client ID		Sample Date
AOC6/7-B4		12/23/2020 10:30
Lab ID	Matrix	Quantity of Containers
BBL0347-07	Soil	1
Analysis	Units	TAT
EPA 6010B	mg/kg	1
Client ID		Sample Date
AOC6/7-B6		12/23/2020 10:40
Lab ID	Matrix	Quantity of Containers
BBL0347-08	Soil	1
Analysis	Units	TAT



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Tetra Tech, Inc.

AETL Job Number:

BBL0347

Site:

301 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

LAUSD Belvedere

Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/31/2020 14:55

Samples Received

(Continued)

AETL received the following samples on 12/23/2020 with the following specifications

Project Name: 301 N. Record Ave.

Site: Los Angeles, CA 90063

EPA 6010B mg/kg 1

Client ID AOC6/7-B7 Lab ID BBL0347-09	Matrix Soil	Sample Date 12/23/2020 10:50 Quantity of Containers 1
Analysis	Units	TAT
EPA 6010B	mg/kg	1

Total Number of Samples received: 9



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AETL Job Number: Tetra Tech, Inc.

3475 East Foothill Boulevard Project Number:

Pasadena, CA 91107

BBL0347

LAUSD Belvedere

Site:

301 N. Record Ave.

Los Angeles, CA 90063

Attention: David Manriquez

Project Name: LAUSD Belvedere Reported:

12/31/2020 14:55

Positive Hits Summary

Lab ID	Client ID				Received
BBL0347-01	AOC6/7-B11				12/23/2020 14:40
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	15.6		mg/kg	12/28/2020 12:50
Lab ID	Client ID				Received
BBL0347-02	AOC6/7-W1				12/23/2020 14:40
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	41.6		mg/kg	12/28/2020 13:01
Lab ID	Client ID				Received
BBL0347-04	AOC6/7-B1				12/23/2020 14:40
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	73.6		mg/kg	12/28/2020 13:10
EPA 6010B-STLC Pb	Lead	2.05		mg/L	12/31/2020 12:00
Lab ID	Client ID				Received
BBL0347-05	AOC6/7-B5				12/23/2020 14:40
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	51.4		mg/kg	12/28/2020 13:12
EPA 6010B-STLC Pb	Lead	2.88		mg/L	12/31/2020 12:04
Lab ID	Client ID				Received
BBL0347-06	AOC6/7-B10				12/23/2020 14:40
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	22.7		mg/kg	12/28/2020 13:14
Lab ID	Client ID				Received
BBL0347-07	AOC6/7-B4				12/23/2020 14:40
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	7.25		mg/kg	12/28/2020 13:16



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3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number:

Attention:

BBL0347

Site:

301 N. Record Ave.

Los Angeles, CA 90063

David Manriquez

LAUSD Belvedere

Project Name: LAUSD Belvedere

Reported:

12/31/2020 14:55

Positive Hits Summary (Continued)

Lab ID	Client ID				Received
BBL0347-08	AOC6/7-B6				12/23/2020 14:40
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	5.71		mg/kg	12/28/2020 13:18
Lab ID	Client ID				Received
Lab ID BBL0347-09	Client ID AOC6/7-B7				Received 12/23/2020 14:40
		Result	Qualifier	Unit	



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Pasadena, CA 91107

AETL Job Number: Project Number:

Attention:

BBL0347

Site:

301 N. Record Ave.

Los Angeles, CA 90063

LAUSD Belvedere David Manriquez

Project Name: LAUSD Belvedere

Reported: 12/31/2020 14:55

Analytical Results

Client ID: AOC6/7-B11

Lab ID: BBL0347-01 (Soil) Sampled: 12/23/20 8:30

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		15.6		1	2.50	5.00	mg/kg	12/24/20 09:36	12/28/20 12:50	B0L0628	JR	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107

AETL Job Number: Project Number:

BBL0347

Site:

301 N. Record Ave.

Los Angeles, CA 90063

Attention:

LAUSD Belvedere David Manriquez

Project Name: LAUSD Belvedere Reported: 12/31/2020 14:55

Analytical Results

Client ID: AOC6/7-W1

Lab ID: BBL0347-02 (Soil) 12/23/20 9:00 Sampled:

	DDL03 17	J_ (30 <i>)</i>					54piedi 12,25,25 5166					
Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Tota	ıl											
	Method:	EPA 6010B										
Lead		41.6		1	2.50	5.00	mg/kg	12/24/20 09:36	12/28/20 13:01	B0L0628	JR	3050B



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Tetra Tech, Inc.

AETL Job Number:

BBL0347

Site: 301 N. Record Ave.

Los Angeles, CA 90063

3475 East Foothill Boulevard Pasadena, CA 91107 Project Number:

Project Name:

LAUSD Belvedere

LAUSD Belvedere

Attention: David Manriquez

Reported: 1

12/31/2020 14:55

Analytical Results

Client ID: AOC6/7-W2

Lab ID: BBL0347-03 (Soil) Sampled: 12/23/20 9:10

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		ND		1	2.50	5.00	mg/kg	12/24/20 09:36	12/28/20 13:08	B0L0628	JR	3050B



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Site:

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Tetra Tech, Inc. AETL Job Number: BBL0347

3475 East Foothill Boulevard Project Number: LAUSD Belvedere Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/31/2020 14:55

Analytical Results

Client ID: AOC6/7-B1

Lab ID: BBL0347-04 (Soil) Sampled: 12/23/20 9:20

Analyte		Result Qualif	ier Dilutio	n MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total											
Met	thod:	EPA 6010B									
Lead		73.6	1	2.50	5.00	mg/kg	12/24/20 09:36	12/28/20 13:10	B0L0628	JR	3050B
STLC Analysis											
Met	thod:	EPA 6010B-STL	C Pb								
Lead		2.05	1	0.0100	0.0500	mg/L	12/31/20 10:13	12/31/20 12:00	B0L0738	ZZZ	3050B



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AETL Job Number:

BBL0347

Site: 301 N. Record Ave.

Los Angeles, CA 90063

3475 East Foothill Boulevard Pasadena, CA 91107 Project Number:

LAUSD Belvedere

Attention: David Manriquez

Project Name: LAUSD Belvedere

Reported: 12/31/2020 14:55

Analytical Results

Client ID: AOC6/7-B5

Lab ID: BBL0347-05 (Soil) Sampled: 12/23/20 9:30

Analyte		Result Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total											
Met	thod:	EPA 6010B									
Lead		51.4	1	2.50	5.00	mg/kg	12/24/20 09:36	12/28/20 13:12	B0L0628	JR	3050B
STLC Analysis											
Met	thod:	EPA 6010B-STLC P	b								
Lead		2.88	1	0.0100	0.0500	mg/L	12/31/20 10:13	12/31/20 12:04	B0L0738	ZZZ	3050B



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Tetra Tech, Inc.

AETL Job Number:

BBL0347

Site: 301 N. Record Ave.

Los Angeles, CA 90063

3475 East Foothill Boulevard Pasadena, CA 91107 Project Number:

Project Name:

LAUSD Belvedere

Attention: David Manriquez

LAUSD Belvedere

Reported: 12/3

12/31/2020 14:55

Analytical Results

Client ID: AOC6/7-B10

Lab ID: BBL0347-06 (Soil) Sampled: 12/23/20 12:10

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		22.7		1	2.50	5.00	mg/kg	12/24/20 09:36	12/28/20 13:14	B0L0628	JR	3050B



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3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number:

BBL0347

LAUSD Belvedere

Site:

301 N. Record Ave.

Los Angeles, CA 90063

Los Angeles, CA 9000

Attention: David Manriquez

Project Name: LAUSD Belvedere

Reported: 12/31/2020 14:55

Analytical Results

Client ID: AOC6/7-B4

Lab ID: BBL0347-07 (Soil) Sampled: 12/23/20 10:30

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		7.25		1	2.50	5.00	mg/kg	12/24/20 09:36	12/28/20 13:16	B0L0628	JR	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number:

BBL0347

LAUSD Belvedere

Site:

301 N. Record Ave.

Los Angeles, CA 90063

Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/31/2020 14:55

Analytical Results

Client ID: AOC6/7-B6

Lab ID: BBL0347-08 (Soil) Sampled: 12/23/20 10:40

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		5.71		1	2.50	5.00	mg/kg	12/24/20 09:36	12/28/20 13:18	B0L0628	JR	3050B



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

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AETL Job Number:

BBL0347

301 N. Record Ave.

Los Angeles, CA 90063

3475 East Foothill Boulevard Pasadena, CA 91107 Project Number:

LAUSD Belvedere

Attention: David Manriquez

Project Name: LAUSD Belvedere

Reported: 12/31/2020 14:55

Site:

Analytical Results

Client ID: AOC6/7-B7

Lab ID: BBL0347-09 (Soil) Sampled: 12/23/20 10:50

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		6.99		1	2.50	5.00	mg/kg	12/24/20 09:36	12/28/20 13:21	B0L0628	JR	3050B



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Tetra Tech, Inc.

AETL Job Number:

BBL0347

Site:

301 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

LAUSD Belvedere

Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/31/2020 14:55

Quality Control Results

Metals Total (EPA 6010B)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B0L0628 - 3050B Method Blank (B0L0628-BLK1)					•	d: 12/24/2 d: 12/28/2					
Lead	ND	2.50	5.00	mg/kg							



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Tetra Tech, Inc.

AETL Job Number:

BBL0347

Site:

301 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

LAUSD Belvedere

Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/31/2020 14:55

Quality Control Results

Metals Total (EPA 6010B)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B0L0628 - 3050B (Continued)						12/24/2	2020 09:36				
LCS (B0L0628-BS1)					Analyzed:	12/28/2	2020 12:43				
Lead	49.5	2.50	5.00	mg/kg	50.0		98.9	75-125			
LCSD (B0L0628-BSD1)					Analyzed:	12/28/2	2020 12:45				
Lead	49.9	2.50	5.00	mg/kg	50.0		99.7	75-125	<1.00	15	
Matrix Spike (B0L0628-MS1)		Source: BB	L0347-01		Analyzed:	12/28/2	2020 12:54				
Lead	54.7	2.50	5.00	mg/kg	50.0	15.6	78.2	75-125			
Matrix Spike Dup (B0L0628-MSD1)		Source: BBL0347-01		Analyzed:	12/28/2	2020 12:56					
Lead	55.4	2.50	5.00	mg/kg	50.0	15.6	79.6	75-125	1.19	15	



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LAUSD Belvedere

AETL Job Number: BBL0347 Site: Tetra Tech, Inc. 3475 East Foothill Boulevard

Project Number:

Pasadena, CA 91107 Attention: David Manriquez

> Project Name: LAUSD Belvedere Reported: 12/31/2020 14:55

301 N. Record Ave.

Los Angeles, CA 90063

Quality Control Results

STLC Analysis (EPA 6010B-STLC Pb)

						Spike	Source		%REC		RPD	
	Analyte	Result	MDL	RL	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifier
Ī												

Prepared: 12/31/2020 10:13 Batch: B0L0738 - 3050B Analyzed: 12/31/2020 11:01 Method Blank (B0L0738-BLK1)

0.0100 0.0500 mg/L



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Tetra Tech, Inc.

AETL Job Number:

BBL0347

Site:

301 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

LAUSD Belvedere

Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/31/2020 14:55

Quality Control Results

STLC Analysis (EPA 6010B-STLC Pb)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B0L0738 - 3050B (Conti	nued)				•	: 12/31/2					
LCS (B0L0738-BS1)					Analyzed	: 12/31/2	020 11:03				
Lead	10.3	0.0100	0.0500	mg/L	10.0		103	75-125			
LCSD (B0L0738-BSD1)					Analyzed	: 12/31/2	020 11:10				
Lead	10.3	0.0100	0.0500	mg/L	10.0		103	75-125	<1.00	15	
Duplicate (B0L0738-DUP1)		Source: BBL0347-04		Analyzed	: 12/31/2	020 12:02					
Lead	2.03	0.0100	0.0500	mg/L		2.05			<1.00	15	



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AETL Job Number: BBL0347 Site: 301 N. Record Ave. Tetra Tech, Inc. Los Angeles, CA 90063

3475 East Foothill Boulevard Project Number: LAUSD Belvedere Pasadena, CA 91107 Attention: David Manriquez

> Project Name: LAUSD Belvedere Reported: 12/31/2020 14:55

Qualifiers and Definitions

Definitions Item % wt Percent Weight %REC Percent Recovery °C

AETL American Environmental Testing Laboratory, LLC

CARB California Air Resources Board

Degrees Celsius

COC Chain of Custody DRO Diesel Range Organics

Dup Duplicate

ELAP Environmental Laboratory Accreditation Program

EPA Environmental Protection Agency

GRO Gasoline Range Organics

HC Hvdrocarbon

LACSD Los Angeles County Sanitation Districts

LCS Laboratory Control Sample - A sample matrix, free from the analytes of interest, spiked with verified known amounts of

LCSD Laboratory Control Sample Duplicate - A replicate of Laboratory Control Sample.

LOQ

MDL Method Detection Limit - The minimum measured concentration of a substance that can be reported with 99% confidence.

MDL is statistically derived number which is specific for each instrument, each method and each compound.

mg/kg Miligrams per Kilogram mg/L Miligrams per Liter **MRO** Motor oil Range Organics

MS Matrix Spike - A sample prepared, taken through all sample preparation and analytical steps of the procedure and analyzed as

an independent test results.

MSD Matrix Spike Duplicate - A replicate of Matrix Spike Sample.

Ν

ND Analyte is not detected below Method Detection Limit.

ng/m3 Nanograms per cubic meter

NIOSH National Institute for Occupational Safety and Health

nL/L Nanoliters per Liter

NTU Nephelometric Turbidity Units

Ohm-cm Ohms per centimeter

OSHA Occupational Safety and Health Administration

PCB Polychlorinated Biphenyl

RL Reporting Limit - The lowest concentration at which an analyte can be detected in a sample and its concentration can be

reported with a specified degree of confidence, accuracy and precision. For usage at AETL, RL is equivalant to LOQ.

RPD Relative Percent Difference



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Tetra Tech, Inc. AETL Job Number: BBL0347 Site: 301 N. Record Ave.

3475 Fast Footbill Boulevard Project Number: LAUSD Belvedere Los Angeles, CA 90063

3475 East Foothill Boulevard Project Number: LAUSD Belvedere
Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/31/2020 14:55

SIM Selective Ion Monitoring

SPLP Synthetic Precipitation Leaching Procedure
STLC Soluble Threshold Limit Concentration
TCLP Toxicity Characteristic Leaching Procedure

TPH Total Petroleum Hydrocarbons
TTLC Total Threshold Limit Concentrations

ug/kg Micrograms per Kilogram
ug/L Micrograms per Liter
ug/m3 Micrograms per cubic meter
WET Waste Extraction Test

Y Yes

ZHE Zero Headspace Extraction

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December 31, 2020

AETL Job No: BBL0406 Received Date: 12/30/2020 Project Number: Belvedere MS

Tetra Tech, Inc. 3475 East Foothill Boulevard Pasadena, CA 91107

Telephone: (949)809-5216

Attention: David Manriquez

Project Name: LAUSD Belvedere

Site: 312 N. Record Ave.

Los Angeles, CA 90063

Enclosed please find the results of analyses for samples which were analyzed as specified on the attached chain of custody. If you have any questions conserving this report, please do not begit to sall.

questions concerning this report, please do not hesitate to call.

Checked By:

Harriet Torosyan

arriet orosyan

Project Manager

Approved By:

Jim Lin

Project Manager

Table of Contents

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Tetra Tech, Inc.

AETL Job Number:

BBL0406

Site:

312 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

Belvedere MS

Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/31/2020 14:56

Sample Condition on Receipt

	Cooler ID: Default Cooler		Temperature: 4.0 °C	
	Are the COCs Correct	Υ		
1	Labels Legible	Υ	Containers In Good Condition	Υ
1	COC/Labels Agree	Υ	Samples Preserved Properly	Υ
1	Sufficient Sample Volume	Υ	Sufficient Holding Time for all Tests	Υ
1	Sample Labels intact	Υ	Received on Ice	Υ



2834 NORTH NAOM! ST. BURBANK, CALIFORNIA 91504 ELAP # 1541 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

CHAIN OF CUSTODY RECORD

121319

TEST INSTRUCTIONS & COMMENTS က် ကံ Time: RELINQUISHED BY: Date 1/20/20 LABORATORY RECEIVED BY Printed Na Signature d me Time AETL JOB NO. 38LO 406 ANALYSIS REQUESTED RELINQUISHED BY: RECEIVED BY: Printed Name Printed Name Signature STRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator X X X X Sign Brad Do Mar Date 2/30/20 Printed Name Diared RELINQUISHED BY SAMPLER: PRES M Printed Name: Signature NUMBER/SIZE CONTAINER -822 20% 1-802 -805 Poop 200 -804 -802 the and the DAVID MONTH WILLS DATA DELIVERABLE REQUIRED PROJECT # 0 MATRIX PHONE S EMAIL GEOTRACKER (GLOBAL ID) OTHER (PLEASE SPECIFY) 312 N Record Aur Las Angles BA BILLING INFORMATION / SPECIAL INSTRUCTIONS 10:00A 8330A 12-3020 10:55A 9:45 A S KOA 8. 治4 12:30 TIME 9:00A 4334 12-30-20 13-45 TOTAL NUMBER OF CONTAINERS: HARD COPY E-COPY 12-35-26 2-30-21 BB 60 406.0 12,30-20 25-02-21 12-30-10182 12-30-21 361 & Vande-bilt My Ste 450 DATE PROJECT NAME

BROWLEGE

BR SAME DAY NEXT DAY RUSH 4 DAYS ACC 6/7-NI-DIS ESTESPOSOS BB 66.05 ADC 47-FZ BELOYOG.OS ADC 6/7- WH BELOYOG. 07 ACC 6/7- W5/58 60406.10 BIL2406.05 ADC 6/7-N3 1356406.06 COMPANY TEACH TECH LABID FURN AROUND TIME 3 DAYS RUSH ARSIN-160 Accepted ACCIPINI SAMPLEID NOC67-51 NORMAL 2 DAYS RUSH SITE NAME AND ADDRESS Page 4 of 25



2834 N. NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP# 1541 & 2402 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

COOLER RECEIPT FORM

Client Name: Tetra Tech				
Project Name:				
			-4-5-6-4	
AETL Job Number: BR10406		1 1		
			Dary	_ `
Carrier: AETL Courier Client		GSL		FedEx UPS
□Others:				
Samples were received in: Cooler ()	□ Ot	her (Spe	cify):	
Inside temperature of shipping container No	1:4%	, No	2:	, No 3:
Type of sample containers: ☐ VOA, ☐ Glass I				
☐ Metal sleeves, ☐ Others (Specify):				
How are samples preserved: ☐ None, ☑ Ice.	, □ Bl	ue Ice	, 🗆 Dı	y Ice
V None, □ H	VO3, [] NaO	Н, □	ZnOAc, □ HCl, □ Na ₂ S ₂ O ₃ ,
□ MeOH, □ Na				
Other (Specify):				
	Yes	No*	N/A	Name, if client was notified.
1. Are the COCs Correct?				
2. Are Sample labels legible & indelible ink?	\			
3. Do samples match the COC?				
4. Are the required analyses clear?				
5. Is there enough samples for required analysis?	7			
6. Does cooler or samples have custody seal(s)?			NA	
7. Are sample containers in good condition?	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			
8. Are samples preserved?	>			
9. Are samples preserved properly for the	>			
intended analysis?				
10. Are the VOAs free of headspace?			NA	
11. Are the jars free of headspace?				
* = see note below. N/A = Not Applicable				
PLEASE NOTE ALL SAMPLES WI	LL B	E DIS	SPOSI	ED OF 30 DAYS AFTER
RECEIVING DATE. IF AETL IS IN	FOR	MED	OTH.	ERWISE, THERE WILL
BE A STORAGE CHARGE PER SA	MPL.	E PEI	R MO	NTH FOR ANY SAMPLE
HELD BEYOND 30 DAYS.				
*Explain all "No" answers for above ques	tions:			
1				
and the same dispersion of the same specific and the same specific				
		<u> </u>	****	



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Tetra Tech, Inc.

AETL Job Number:

BBL0406

Site:

312 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

Belvedere MS

Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/31/2020 14:56

Case Narrative

The following "Sample Received" Section summarizes the samples received and associated analyses requested as specified on the enclosed chain of custody.

Results as reported by the laboratory apply only to 1) the items tested, 2) as the samples are received, and 3) the accuracy of information provided. Information supplied by the customer that may affect validity of results and may be contained in this report include Project Name/Number, Site Location, Sample Locations, Sampling Dates/Times, Sample ID, Sample Preservation, Sample Matrix, Sample Properties, Field Blanks, Field Duplicates, Field Spikes, and Site Historical Data.

Accreditation applies only to the test methods listed on each scope of accreditation held by the laboratory; certifications held by the laboratory may not apply to results supplied in this report.

Unless otherwise noted, all results of soil and solid samples are based on wet weight.

No analytical non-conformances were encountered. Qualifiers are noted in the report.



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Tetra Tech, Inc. AETL Job Number:

BBL0406

312 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

Project Name:

Belvedere MS

Los Angeles, CA 90063

Pasadena, CA 91107

Attention: David

David Manriquez LAUSD Belvedere

Reported: 12/31/2020 14:56

Site:

Samples Received

AETL received the following samples on 12/30/2020 with the following specifications

Project Name: 312 N. Record Ave.

Site: Los Angeles, CA 90063

Client ID AOC6/7-S1		Sample Date 12/30/2020 8:30			
Lab ID	Matrix	Quantity of Containers			
BBL0406-01	Soil	1			
Analysis	Units	TAT			
EPA 6010B	mg/kg	1			
Client ID		Sample Date			
AOC6/7-S2 Lab ID	Matrix	12/30/2020 8:45 Quantity of Containers			
BBL0406-02	Soil	Quantity of Containers			
Analysis	Units	TAT			
EPA 6010B	mg/kg	1			
Client ID AOC6/7-E5		Sample Date 12/30/2020 9:00			
Lab ID	Matrix	Quantity of Containers			
BBL0406-03	Soil	1			
Analysis	Units	TAT			
EPA 6010B	mg/kg	1			
Client ID		Sample Date			
AOC6/7-E4		12/30/2020 9:30			
Lab ID	Matrix	Quantity of Containers			
BBL0406-04	Soil	1			
Analysis	Units	TAT			
EPA 6010B	mg/kg	1			



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AETL Job Number: BBL0406 Tetra Tech, Inc.

Project Number:

Belvedere MS

312 N. Record Ave. Los Angeles, CA 90063

3475 East Foothill Boulevard Pasadena, CA 91107

David Manriquez

Attention: Project Name: LAUSD Belvedere

Reported: 12/31/2020 14:56

Site:

Samples Received

(Continued)

AETL received the following samples on 12/30/2020 with the following specifications

Project Name: 312 N. Record Ave.

Site: Los Angeles, CA 90063

	Sample Date
	12/30/2020 9:45
Soil	Quantity of Containers 1
Units	TAT
mg/kg	1
	Sample Date
Matuiv	12/30/2020 10:00 Quantity of Containers
Soil	Quantity or Containers
Units	TAT
mg/kg	1
	Sample Date 12/30/2020 12:30
Matrix	Quantity of Containers
Soil	1
Units	TAT
mg/kg	1
	Sample Date
	12/30/2020 10:55
Matrix	Quantity of Containers
Matrix Soil	
	Quantity of Containers
	Units mg/kg Matrix Soil Units mg/kg Matrix Soil Units Units



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

AETL Job Number: BBL0406 Tetra Tech, Inc.

3475 East Foothill Boulevard Project Number: Belvedere MS Pasadena, CA 91107 Attention: David Manriquez

> Project Name: LAUSD Belvedere Reported: 12/31/2020 14:56

Site:

312 N. Record Ave.

Los Angeles, CA 90063

Samples Received

(Continued)

AETL received the following samples on 12/30/2020 with the following specifications

Project Name: 312 N. Record Ave.

Site: Los Angeles, CA 90063

Client ID AOC6/7-N1-DUP		Sample Date 12/30/2020 10:55
Lab ID	Matrix	Quantity of Containers
BBL0406-09	Soil	1
Analysis	Units	TAT
EPA 6010B	mg/kg	1
Client ID AOC6/7-W5		Sample Date 12/30/2020 13:45
Lab ID	Matrix	Quantity of Containers
BBL0406-10	Soil	1
Analysis	Units	TAT
EPA 6010B	mg/kg	1
	Total Number of Samples received	10



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Tetra Tech, Inc.

3475 East Foothill Boulevard Project Number:

Pasadena, CA 91107

AETL Job Number:

Attention:

BBL0406

Site:

312 N. Record Ave.

Los Angeles, CA 90063

David Manriquez

Belvedere MS

Project Name: LAUSD Belvedere Reported: 12/31/2020 14:56

Positive Hits Summary

Lab ID	Client ID				Received
BBL0406-01	AOC6/7-S1				12/30/2020 15:28
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	39.6		mg/kg	12/31/2020 11:20
Lab ID	Client ID				Received
BBL0406-02	AOC6/7-S2				12/30/2020 15:28
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	42.4		mg/kg	12/31/2020 11:33
Lab ID	Client ID				Received
BBL0406-03	AOC6/7-E5				12/30/2020 15:28
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	18.8		mg/kg	12/31/2020 11:35
Lab ID	Client ID				Received
BBL0406-04	AOC6/7-E4				12/30/2020 15:28
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	31.3		mg/kg	12/31/2020 11:38
Lab ID	Client ID				Received
BBL0406-05	AOC6/7-E2				12/30/2020 15:28
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	23.1		mg/kg	12/31/2020 11:40
Lab ID	Client ID				Received
BBL0406-06	AOC6/7-W3				12/30/2020 15:28
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	36.2		mg/kg	12/31/2020 11:42



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Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number: BBL0406

Site:

312 N. Record Ave.

Los Angeles, CA 90063

Attention:

Belvedere MS David Manriquez

Project Name: LAUSD Belvedere

Reported:

12/31/2020 14:56

Positive Hits Summary (Continued)

Lab ID	Client ID				Received
BBL0406-07	AOC6/7-W4				12/30/2020 15:28
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	12.5		mg/kg	12/31/2020 11:44
Lab ID	Client ID				Received
BBL0406-08	AOC6/7-N1				12/30/2020 15:28
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	51.4		mg/kg	12/31/2020 11:46
Lab ID	Client ID				Received
Lab ID BBL0406-09	Client ID AOC6/7-N1-DUP				Received 12/30/2020 15:28
		Result	Qualifier	Unit	
BBL0406-09	AOC6/7-N1-DUP	Result 48.5	Qualifier	Unit mg/kg	12/30/2020 15:28
BBL0406-09 Method	AOC6/7-N1-DUP Analyte		Qualifier	-	12/30/2020 15:28 Analyzed
BBL0406-09 Method EPA 6010B	AOC6/7-N1-DUP Analyte Lead		Qualifier	-	12/30/2020 15:28 Analyzed 12/31/2020 11:53
Method EPA 6010B Lab ID	AOC6/7-N1-DUP Analyte Lead Client ID		Qualifier Qualifier	-	12/30/2020 15:28 Analyzed 12/31/2020 11:53 Received



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number:

BBL0406

Site:

312 N. Record Ave.

Los Angeles, CA 90063

Attention:

David Manriquez

Belvedere MS

Project Name: LAUSD Belvedere Reported: 12/31/2020 14:56

Analytical Results

Client ID: AOC6/7-S1

Lab ID: BBL0406-01 (Soil) Sampled: 12/30/20 8:30

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		39.6		1	2.50	5.00	mg/kg	12/31/20 09:48	12/31/20 11:20	B0L0735	RA	3050B



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number: BBL0406

Belvedere MS

Site:

312 N. Record Ave.

Los Angeles, CA 90063

2007...90.007

Attention: David Manriquez

Project Name: LAUSD Belvedere

Reported: 12/31/2020 14:56

Analytical Results

Client ID: AOC6/7-S2

Lab ID: BBL0406-02 (Soil) Sampled: 12/30/20 8:45

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		42.4		1	2.50	5.00	mg/kg	12/31/20 09:48	12/31/20 11:33	B0L0735	RA	3050B



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc.

Pasadena, CA 91107

3475 East Foothill Boulevard

AETL Job Number:

BBL0406

Site: 312 N. Record Ave.

Los Angeles, CA 90063

Project Number:

Attention:

Belvedere MS David Manriquez

Project Name: LAUSD Belvedere

Reported: 12/31/2020 14:56

Analytical Results

Client ID: AOC6/7-E5

Lab ID: BBL0406-03 (Soil) Sampled: 12/30/20 9:00

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		18.8		1	2.50	5.00	mg/kg	12/31/20 09:48	12/31/20 11:35	B0L0735	RA	3050B



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number:

BBL0406

Belvedere MS

Site:

312 N. Record Ave.

Los Angeles, CA 90063

Attention: David Manriquez

Project Name: LAUSD Belvedere Reported:

12/31/2020 14:56

Analytical Results

Client ID: AOC6/7-E4

Lab ID: BBL0406-04 (Soil) Sampled: 12/30/20 9:30

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		31.3		1	2.50	5.00	mg/kg	12/31/20 09:48	12/31/20 11:38	B0L0735	RA	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number:

BBL0406

Belvedere MS

Site:

312 N. Record Ave.

Los Angeles, CA 90063

Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/31/2020 14:56

Analytical Results

Client ID: AOC6/7-E2

Lab ID: BBL0406-05 (Soil) Sampled: 12/30/20 9:45

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		23.1		1	2.50	5.00	mg/kg	12/31/20 09:48	12/31/20 11:40	B0L0735	RA	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number:

BBL0406

Belvedere MS

Site:

312 N. Record Ave.

Los Angeles, CA 90063

Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/31/2020 14:56

Analytical Results

Client ID: AOC6/7-W3

Lab ID: BBL0406-06 (Soil) Sampled: 12/30/20 10:00

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		36.2		1	2.50	5.00	mg/kg	12/31/20 09:48	12/31/20 11:42	B0L0735	RA	3050B



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Tetra Tech, Inc.

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Pasadena, CA 91107

AETL Job Number: Project Number:

BBL0406

Belvedere MS

Site:

312 N. Record Ave.

Los Angeles, CA 90063

Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/31/2020 14:56

Analytical Results

Client ID: AOC6/7-W4

Lab ID: BBL0406-07 (Soil) Sampled: 12/30/20 12:30

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		12.5		1	2.50	5.00	mg/kg	12/31/20 09:48	12/31/20 11:44	B0L0735	RA	3050B



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Tetra Tech, Inc.

Pasadena, CA 91107

AETL Job Number:

BBL0406

312 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

Belvedere MS

Los Angeles, CA 90063

Attention:

David Manriquez

Project Name: LAUSD Belvedere

Reported: 12/31/2020 14:56

Site:

Analytical Results

Client ID: AOC6/7-N1

Lab ID: BBL0406-08 (Soil) Sampled: 12/30/20 10:55

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		51.4		1	2.50	5.00	mg/kg	12/31/20 09:48	12/31/20 11:46	B0L0735	RA	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number: BBL0406

Site:

312 N. Record Ave.

Los Angeles, CA 90063

Los Angeles, CA 90

Attention:

Belvedere MS David Manriquez

Project Name: LAUSD Belvedere

Reported: 12/31/2020 14:56

Analytical Results

Client ID: AOC6/7-N1-DUP

Lab ID: BBL0406-09 (Soil) Sampled: 12/30/20 10:55

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
Ī	Method:	EPA 6010B										
Lead		48.5		1	2.50	5.00	mg/kg	12/31/20 09:48	12/31/20 11:53	B0L0735	RA	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number:

BBL0406

Belvedere MS

Site:

312 N. Record Ave.

Los Angeles, CA 90063

Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/31/2020 14:56

Analytical Results

Client ID: AOC6/7-W5

Lab ID: BBL0406-10 (Soil) Sampled: 12/30/20 13:45

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		58.7		1	2.50	5.00	mg/kg	12/31/20 09:48	12/31/20 11:55	B0L0735	RA	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107 AETL Job Number: Project Number: BBL0406

Belvedere MS

Site:

312 N. Record Ave.

Los Angeles, CA 90063

Attention: David Manriquez

Project Name: LAUSD Belvedere

Reported: 12/31/2020 14:56

Quality Control Results

Metals Total (EPA 6010B)

					Spike	Source		%REC		RPD	
Analyte	Result	MDL	RL	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifier
Batch: B0L0735 - 3050B					Prepared	i: 12/31/2	2020 09:48				
Method Blank (B0L0735-BLK1)					Analyzed	i: 12/31/2	2020 11:01				
Lead	ND	2.50	5.00	mg/kg							



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Tetra Tech, Inc. AETL Job Number: BBL0406

3475 East Foothill Boulevard Project Number: Belvedere MS

Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/31/2020 14:56

Site:

312 N. Record Ave.

Los Angeles, CA 90063

Quality Control Results

Metals Total (EPA 6010B)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B0L0735 - 3050B (Cont LCS (B0L0735-BS1)	tinued)				-	: 12/31/2 : 12/31/2					
Lead	51.6	2.50	5.00	mg/kg	50.0		103	75-125			
LCSD (B0L0735-BSD1)					Analyzed	: 12/31/2	020 11:10				
Lead	51.6	2.50	5.00	mg/kg	50.0		103	75-125	<1.00	15	



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David Manriquez

AETL Job Number: BBL0406 Site: 312 N. Record Ave. Tetra Tech, Inc. Los Angeles, CA 90063

Attention:

3475 East Foothill Boulevard Project Number: Belvedere MS

Project Name: LAUSD Belvedere Reported: 12/31/2020 14:56

Qualifiers and Definitions

Definitions Item % wt Percent Weight %REC Percent Recovery

Degrees Celsius **AETL** American Environmental Testing Laboratory, LLC

°C

Pasadena, CA 91107

CARB California Air Resources Board

COC Chain of Custody DRO Diesel Range Organics

Dup Duplicate

ELAP Environmental Laboratory Accreditation Program

EPA Environmental Protection Agency

GRO Gasoline Range Organics

HC Hvdrocarbon

LACSD Los Angeles County Sanitation Districts

LCS Laboratory Control Sample - A sample matrix, free from the analytes of interest, spiked with verified known amounts of

LCSD Laboratory Control Sample Duplicate - A replicate of Laboratory Control Sample.

LOQ

MDL Method Detection Limit - The minimum measured concentration of a substance that can be reported with 99% confidence.

MDL is statistically derived number which is specific for each instrument, each method and each compound.

mg/kg Miligrams per Kilogram mg/L Miligrams per Liter **MRO** Motor oil Range Organics

MS Matrix Spike - A sample prepared, taken through all sample preparation and analytical steps of the procedure and analyzed as

an independent test results.

MSD Matrix Spike Duplicate - A replicate of Matrix Spike Sample.

Ν

ND Analyte is not detected below Method Detection Limit.

ng/m3 Nanograms per cubic meter

NIOSH National Institute for Occupational Safety and Health

nL/L Nanoliters per Liter

NTU Nephelometric Turbidity Units

Ohm-cm Ohms per centimeter

OSHA Occupational Safety and Health Administration

PCB Polychlorinated Biphenyl

RL Reporting Limit - The lowest concentration at which an analyte can be detected in a sample and its concentration can be

reported with a specified degree of confidence, accuracy and precision. For usage at AETL, RL is equivalant to LOQ.

RPD Relative Percent Difference



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Tetra Tech, Inc.

AETL Job Number:

BBL0406

Site:

312 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

Belvedere MS

Los Angeles, CA 90063

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 12/31/2020 14:56

SIM Selective Ion Monitoring

SPLP Synthetic Precipitation Leaching Procedure
STLC Soluble Threshold Limit Concentration
TCLP Toxicity Characteristic Leaching Procedure

TPH Total Petroleum Hydrocarbons
TTLC Total Threshold Limit Concentrations

ug/kg Micrograms per Kilogram
ug/L Micrograms per Liter
ug/m3 Micrograms per cubic meter
WET Waste Extraction Test

Y Yes

ZHE Zero Headspace Extraction



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January 04, 2021

AETL Job No: BBL0412 Received Date: 12/31/2020

Project Number: Belvedere MS

Tetra Tech, Inc. 3475 East Foothill Boulevard Pasadena, CA 91107

Telephone: (949)809-5216

Attention: David Manriquez

Project Name: LAUSD Belvedere

Site: 312 N. Record Ave.

Los Angeles, CA 90063

Enclosed please find the results of analyses for samples which were analyzed as specified on the attached chain of custody. If you have any questions conserving this report please do not begin to sall.

questions concerning this report, please do not hesitate to call.

Checked By:

Christine Novshadayan

Project Manager

Approved By:

Jim Lin

Project Manager

Table of Contents

		Belvedere Middle School (Belvedere MS) BBL0412	
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Tetra Tech, Inc.

AETL Job Number:

BBL0412

Site:

312 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

Belvedere MS

Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 01/04/2021 16:15

Sample Condition on Receipt

Cooler ID: Default Cooler	Temperature: 3.3 °	С
Are the COCs Correct	Υ	

Labels Legible	Υ	Containers In Good Condition	Υ
COC/Labels Agree	Υ	Samples Preserved Properly	Υ
Sufficient Sample Volume	Υ	Sufficient Holding Time for all Tests	Υ
Sample Labels intact	Υ	Received on Ice	Υ



AMERICAN ENVIRONMENTAL TESTING LABORATORY 2834 NORTH NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP # 1541 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

CHAIN OF CUSTODY RECORD

119175

	CUMPANN TEKY TRCY INC	ech Inc			PROJECT M	PROJECT MANAGER		AETL JOB No.	135 CO 4/12	7	Page	
	COMPANY ADDRESS	1 / Ludorilit	المارير ر	(O) 7	PHONE EMAIL DAU	J. Manching	OL. L.		ANALYSIS REQUESTED	TED	TEST INSTRUCTIONS & COMMENTS	OMMENTS
	PROJECT NAME Selveder A	2~2		7 2 7	PROJECT #	7345	EN TOTAL RES	1/20				
	SITE NAME 30	29 Wilcond A	Aue, Los Angeles	soles	* Od			157 (157 (
	SAMPLEID	LABID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.	1191 3 1191 3 7010 3				
	40647-EL	EELO 4/2.01 12-31.2020	0202-18-2	085	S	1-801	44	K X X				
	A0047-313	BELOY12-02 12-03-2020 0902	2-6-1020	aso	S	205-1	MA	X X				
	H0C97- 56	BECOURS-0416-31-20		(200)	γ)	208-1	24	XXX				
	01					77.77.00						
	200											9
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			2									
V-1000 V	21		K									
	-22											
A STATE OF THE PARTY OF THE PAR	1.0											
all of an area	91								**			
		TOTAL NUMBER OF CONTAINERS:	OF CONTAI	NERS:	N	RELINGUI	RELINGUISHED BY SAMPLER:		RELINQUISHED BY	6	RELINQUISHED BY:	6
	BILI	BILLING INFORMATION / SPECIAL INSTRUCTIONS	N / SPECIAL IN	NSTRUCTI	SNO	Signature:	ure:	23	Signature		Signature:	
						Printec	Printed Name:	No.	Printed Name:		Printed Name:	
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гау	TURN AROUND TIME	UND TIME	DATAC	DATA DELIVERABLE REQUIRED	BLE REQU		IVED BY:	4	RECEIVED BY:	ci	RECEIVED BY	ei
C 4	NORMAL	SAME DAY IN NEXT DAY RUSH RUSH		УЧС		Signature.	Jre;		S gnature.		Signature:	
OI 13	of 1 2 DAYS 3.F	3 DAYS 4 DAYS	GEOTRA(GEOTRACKER (GLOBAL ID) OTHER (PLEASE SPECIEN	AL ID)	Printed	Printed Name:		Printed Name:		Printed Name:	
<u>ر</u>	STRIBILITION					Calle		Time:	Date:	Time:	Date: /21 170 Time:	17.00
L		WHILE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator	NAKY - Laborato	ory, PINK	Project/Acc	ount Marfager, YE	ELLOW - Samp	der/Originator				37



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COOLER RECEIPT FORM

	17 1/17	CEIL	ITU	KIVI
Client Name: Tetra Tech Inc				
Project Name:				
AETL Job Number: 3310 412			····	
Date Received: 12/31/2020 R		.11	<u> </u>	
	eceive	a by:	Day	913 Piveh
	<u>t L</u>	□ GSI		☐ FedEx ☐ UPS
□Others:				
Samula in the same and the same				
Samples were received in: Cooler ()		ther (Sp	ecify):	
Inside temperature of shipping container No	o 1: 3	<u>ζ' ζ.Νο</u>	2:	, No 3:
Type of sample containers: VOA, Glass	bottles	, ₩Wi	de mot	ith jars, □HDPE bottles,
victal sleeves, Others (Specify);				
How are samples preserved: ☐ None, ⑤ Ice	e, 🗆 B	lue Ice	, □ D	ry Ice
None, \square H	$INO_{3,}$	□ NaC	Н, 🗆	ZnOAc, ☐ HCl, ☐ Na ₂ S ₂ O ₃ ,
□ МеОН, □ №	aHSO4	ļ		, = 0101, 011(020203,
Other (Specify)	•			
	Yes	No*	N/A	Name, if client was notified.
1. Are the COCs Correct?				
2. Are Sample labels legible & indelible ink?	V			
3. Do samples match the COC?	>			
4. Are the required analyses clear?	7			
5. Is there enough samples for required analysis?	3			
6. Does cooler or samples have custody seal(s)?			NA	
7. Are sample containers in good condition?				
8. Are samples preserved?	3			
9. Are samples preserved properly for the ntended analysis?	0			
10. Are the VOAs free of headspace?			121	
1. Are the jars free of headspace?		/	V/A	
= see note below. N/A = Not Applicable	~			
PLEASE NOTE ALL SAMPLES WIT	LL BE	DIS	POSE	D OF 30 DAYS AFTER
RECEIVING DATE. IF AETL IS IN	FORM	IED (OTHE	ERWISE, THERE WILL
DE A STORAGE CHARGE PER SAM	MPLE	PER	MON	TH FOR ANY SAMPLE
HELD BEYOND 30 DAYS.				THE REAL PROPERTY OF THE PARTY
*Explain all "No" answers for above quest	ions:			



3475 East Foothill Boulevard

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Belvedere MS

Tetra Tech, Inc. AETL Job Number: BBL0412 Site:

Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 01/04/2021 16:15

312 N. Record Ave.

Los Angeles, CA 90063

Case Narrative

The following "Sample Received" Section summarizes the samples received and associated analyses requested as specified on the enclosed chain of custody.

Project Number:

Results as reported by the laboratory apply only to 1) the items tested, 2) as the samples are received, and 3) the accuracy of information provided. Information supplied by the customer that may affect validity of results and may be contained in this report include Project Name/Number, Site Location, Sample Locations, Sampling Dates/Times, Sample ID, Sample Preservation, Sample Matrix, Sample Properties, Field Blanks, Field Duplicates, Field Spikes, and Site Historical Data.

Accreditation applies only to the test methods listed on each scope of accreditation held by the laboratory; certifications held by the laboratory may not apply to results supplied in this report.

Unless otherwise noted, all results of soil and solid samples are based on wet weight.

No analytical non-conformances were encountered. Qualifiers are noted in the report.



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Belvedere MS

AETL Job Number: BBL0412 Tetra Tech, Inc. 3475 East Foothill Boulevard

Project Number:

Pasadena, CA 91107 Attention: David Manriquez

> Project Name: LAUSD Belvedere Reported: 01/04/2021 16:15

Site:

312 N. Record Ave.

Los Angeles, CA 90063

Samples Received

AETL received the following samples on 12/31/2020 with the following specifications

Project Name: 312 N. Record Ave. Site: Los Angeles, CA 90063

Client ID AOC6/7-E2		Sample Date 12/31/2020 8:15
Lab ID	Matrix	Quantity of Containers
BBL0412-01	Soil	1
Analysis	Units	TAT
EPA 6010B	mg/kg	1
Client ID AOC6/7-B13		Sample Date 12/31/2020 9:00
Lab ID	Matrix	Quantity of Containers
BBL0412-02	Soil	1
Analysis	Units	TAT
EPA 6010B	mg/kg	1
Client ID		Sample Date
AOC6/7-B12		12/31/2020 10:00
Lab ID	Matrix	Quantity of Containers
BBL0412-03	Soil	1
Analysis	Units	TAT
EPA 6010B	mg/kg	1
	Total Number of Samp	oles received: 3



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Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107 AETL Job Number: Project Number: BBL0412

Belvedere MS

Site:

312 N. Record Ave.

Los Angeles, CA 90063

Attention: David Manriquez

Project Name: LAUSD Belvedere

Reported: 01/0

01/04/2021 16:15

Positive Hits Summary

Lab ID BBL0412-01 Method EPA 6010B	Client ID AOC6/7-E2 Analyte Lead	Result 33.7	Qualifier	Unit mg/kg	Received 12/31/2020 12:00 Analyzed 01/04/2021 11:28
Lab ID	Client ID				Received
BBL0412-02	AOC6/7-B13				12/31/2020 12:00
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	148		mg/kg	01/04/2021 11:39
Lab ID	Client ID				Received
BBL0412-03	AOC6/7-B12				12/31/2020 12:00
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B	Lead	8.06		mg/kg	01/04/2021 11:42



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Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number:

Attention:

BBL0412

Site:

312 N. Record Ave.

Los Angeles, CA 90063

Belvedere MS David Manriquez

Project Name: LAUSD Belvedere Reported:

01/04/2021 16:15

Analytical Results

Client ID: AOC6/7-E2

Lab ID: BBL0412-01 (Soil) Sampled: 12/31/20 8:15

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
r	Method:	EPA 6010B										
Lead		33.7		1	2.43	4.85	mg/kg	01/04/21 08:02	01/04/21 11:28	B1A0019	RA	3050B



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number:

BBL0412

Site: 312 N.

312 N. Record Ave.

Los Angeles, CA 90063

Project Number: Attention: Belvedere MS David Manriquez

Project Name: LAUSD Belvedere

Reported:

01/04/2021 16:15

Analytical Results

Client ID: AOC6/7-B13

Lab ID: BBL0412-02 (Soil) Sampled: 12/31/20 9:00

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		148		1	2.43	4.85	mg/kg	01/04/21 08:02	01/04/21 11:39	B1A0019	RA	3050B



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Tetra Tech, Inc.

AETL Job Number:

BBL0412

Site: 312 N. Record Ave.

Los Angeles, CA 90063

3475 East Foothill Boulevard Pasadena, CA 91107 Project Number:

Belvedere MS

David Manriquez

Attention: Project Name:

LAUSD Belvedere

Reported: 01/

01/04/2021 16:15

Analytical Results

Client ID: AOC6/7-B12

Lab ID: BBL0412-03 (Soil) Sampled: 12/31/20 10:00

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		8.06		1	2.38	4.76	mg/kg	01/04/21 08:02	01/04/21 11:42	B1A0019	RA	3050B



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Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number:

BBL0412

Site:

312 N. Record Ave.

Los Angeles, CA 90063

Attention:

Belvedere MS David Manriquez

Project Name: LAUSD Belvedere Reported: 01/04/2021 16:15

Quality Control Results

Metals Total (EPA 6010B)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B1A0019 - 3050B Method Blank (B1A0019-BLK1)					•	i: 01/04/2 i: 01/04/2					
Lead	ND	2.50	5.00	mg/kg							



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Tetra Tech, Inc. AETL Job Number:

Project Number: Belvedere MS

BBL0412

Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 01/04/2021 16:15

Site:

312 N. Record Ave.

Los Angeles, CA 90063

Quality Control Results

Metals Total (EPA 6010B)

3475 East Foothill Boulevard

Pasadena, CA 91107

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B1A0019 - 3050B (Conti	nued)				Prepared:	01/04/2	021 08:02				
LCS (B1A0019-BS1)					Analyzed:	01/04/2	021 11:22				
Lead	45.4	2.50	5.00	mg/kg	50.0		90.8	75-125			
LCSD (B1A0019-BSD1)					Analyzed:	01/04/2	021 11:24				
Lead	45.7	2.50	5.00	mg/kg	50.0		91.3	75-125	<1.00	15	
Matrix Spike (B1A0019-MS1)		Source: BB	L0412-01	L	Analyzed:	01/04/2	021 11:33				
Lead	97.7	2.50	5.00	mg/kg	50.0	33.7	128	75-125			М
Matrix Spike Dup (B1A0019-MSD1)		Source: BB	L0412-01		Analyzed:	01/04/2	021 11:35				
Lead	97.1	2.50	5.00	mg/kg	50.0	33.7	127	75-125	<1.00	15	М



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Tetra Tech, Inc. AETL Job Number: BBL0412 Site: 312 N. Record Ave.

3475 Fast Footbill Boulevard Project Number: Relyedere MS Los Angeles, CA 90063

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 01/04/2021 16:15

Qualifiers and Definitions

Item Qualifiers

M The spike recovery for this QC sample is outside of established control limits possibly due to sample matrix interference.

Laboratory Control Samples(LCS/LCSD) recovery were acceptable.

ItemDefinitions% wtPercent Weight%RECPercent Recovery°CDegrees Celsius

AETL American Environmental Testing Laboratory, LLC

C Carbon

CARB California Air Resources Board

COC Chain of Custody
DRO Diesel Range Organics

Dup Duplicate

ELAP Environmental Laboratory Accreditation Program

EPA Environmental Protection Agency

GRO Gasoline Range Organics

HC Hydrocarbon

LACSD Los Angeles County Sanitation Districts

LCS Laboratory Control Sample - A sample matrix, free from the analytes of interest, spiked with verified known amounts of

analytes

LCSD Laboratory Control Sample Duplicate - A replicate of Laboratory Control Sample.

LOQ Limit of Quantitation

MDL Method Detection Limit - The minimum measured concentration of a substance that can be reported with 99% confidence.

MDL is statistically derived number which is specific for each instrument, each method and each compound.

mg/kg Miligrams per Kilogram
mg/L Miligrams per Liter
MRO Motor oil Range Organics

MS Matrix Spike - A sample prepared, taken through all sample preparation and analytical steps of the procedure and analyzed as

an independent test results.

MSD Matrix Spike Duplicate - A replicate of Matrix Spike Sample.

N No

ND Analyte is not detected below Method Detection Limit.

ng/m3 Nanograms per cubic meter

NIOSH National Institute for Occupational Safety and Health

nL/L Nanoliters per Liter

NTU Nephelometric Turbidity Units

Ohm-cm Ohms per centimeter

OSHA Occupational Safety and Health Administration



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Tetra Tech, Inc.

AETL Job Number:

BBL0412

Site:

312 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

Belvedere MS

Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 01/04/2021 16:15

PCB Polychlorinated Biphenyl

RL Reporting Limit - The lowest concentration at which an analyte can be detected in a sample and its concentration can be

reported with a specified degree of confidence, accuracy and precision. For usage at AETL, RL is equivalant to LOQ.

RPD Relative Percent Difference SIM Selective Ion Monitoring

SPLP Synthetic Precipitation Leaching Procedure
STLC Soluble Threshold Limit Concentration
TCLP Toxicity Characteristic Leaching Procedure

TPH Total Petroleum Hydrocarbons

TTLC Total Threshold Limit Concentrations

ug/kg Micrograms per Kilogram
ug/L Micrograms per Liter
ug/m3 Micrograms per cubic meter
WET Waste Extraction Test

Y Yes

ZHE Zero Headspace Extraction

ENVIRONTE PARTIES AND ADDRESS OF THE PARTIES AND

AMERICAN ENVIRONMENTAL TESTING LABORATORY

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January 05, 2021

AETL Job No: BCA0006 Received Date: 01/04/2021 Project Number: Belvedere MS

Tetra Tech, Inc. 3475 East Foothill Boulevard Pasadena, CA 91107

Telephone: (949)809-5216

Attention: David Manriquez

Project Name: LAUSD Belvedere MS
Site: 312 N. Record Ave.
Los Angeles, CA 90063

Enclosed please find the results of analyses for samples which were analyzed as specified on the attached chain of custody. If you have any questions concerning this report, please do not hesitate to call.

Checked By:

Harriet Torosyan

arriet orosyan

Project Manager

Approved By:

Jim Lin

Project Manager

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Tetra Tech, Inc.

AETL Job Number: BCA0006 Site: 312 N. Record Ave.

3475 East Foothill Boulevard Project Number: Belvedere MS Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere MS Reported: 01/05/2021 11:43

Sample Condition on Receipt

	Cooler ID: Default Cooler		Temperature: 4.0 °C	
	Are the COCs Correct	Υ		
1	Labels Legible	Υ	Containers In Good Condition	Υ
1	COC/Labels Agree	Υ	Samples Preserved Properly	Υ
1	Sufficient Sample Volume	Υ	Sufficient Holding Time for all Tests	Υ
1	Sample Labels intact	Υ	Received on Ice	Υ



2834 NORTH NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP # 1541 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

CHAIN OF CUSTODY RECORD

119172

240 TEST INSTRUCTIONS & COMMENTS က် þ 24 K. LAT RELINGUISHED BY: Printed anie/ 915 12/h/26 RECEIVED BY LABORATORY Printed Na Signature Signature Time: Time ANALYSIS REQUESTED RELINQUISHED BY: AETL JOB NO. BCACOS RECEIVED BY: Printed Name Printed Name Signature Signature ISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator 3.40pm Signatule Ormer & Jour P10H* Printed and Delok BIEAD 0100 EMAIL day; de manriguez @ PROJECT # + + ettech, am INQUISHED BY PRES \$ Date: |4|2| SAMPLER Printed Name Signature NUMBER/SIZE CONTAINER 1-802 DAULD MANGLAULE DATA DELIVERABLE REQUIRED MATRIX $\sqrt{}$ GEOTRACKER (GLOBAL ID) OTHER (PLEASE SPECIFY) **BILLING INFORMATION / SPECIAL INSTRUCTIONS** # Od 312 N. Record Ave Los Angeles TIME TOTAL NUMBER OF CONTAINERS: HARD COPY E-COPY 114721 2:30pn-> COMPANY ADDRESS SOIL EN VANDER SOIL EN VANDER OF THE VANDE PROJECT NAME BEINEDERE MS NORMAL SAME DAY NEXT DAY A DAYS RUSH Accept Dis Iscambool LAB ID TURN AROUND TIME 3 DAYS RUSH SAMPLE ID 2 DAYS RUSH SITE NAME AND ADDRESS Page 4 of 13



2834 N. NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP# 1541 & 2402 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

COOLER RECEIPT FORM

Client Name: Tetra Tech				
Project Name:	***************************************			A 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
AETL Job Number: CCA 0006			,	
Date Received: 1 4/2071 Re	eceive	d by:	Day	gis Riven
Carrier: ☐ AETL Courier ☑ Clien		GSI		J FedEx □ UPS
□Others:				

Samples were received in: Cooler ()		her /s _n	eaify)*	
Inside temperature of shipping container No	1: 4'	C No	2.	No 3:
Type of sample containers: ☐ VOA, ☐ Glass	bottles	Wi.	de mou	th jars THDPE hottles
☐ Metal sleeves, ☐ Others (Specify):		,	de mot	mijais, Elibi E bottles,
How are samples preserved: ☐ None, ☐ Ice	B	ue Ice		TV Ice
None [] H	NO_2	7 NaC	<u>, ш р</u>	ZnOAc, ☐ HCl, ☐ Na ₂ S ₂ O ₃ ,
☐ MeOH, ☐ N	laHSO4	JINAC	/11 ₅ []	ZIIOAC, [] HCI, [] Na ₂ S ₂ O ₃ ,
Other (Specify)				
Li Other (bj.chy)	Yes	No*	N/A	Name, if client was notified.
1. Are the COCs Correct?	103	110	INZ	114111e, if chent was notified.
2. Are Sample labels legible & indelible ink?	>			
3. Do samples match the COC?	\			
4. Are the required analyses clear?				
5. Is there enough samples for required analysis?	~			
6. Does cooler or samples have custody seal(s)?			NIA	
7. Are sample containers in good condition?	V			
8. Are samples preserved?	>			
9. Are samples preserved properly for the	1	· · · · · · · · · · · · · · · · · · ·		
intended analysis?				
10. Are the VOAs free of headspace?			NIA	
11. Are the jars free of headspace?	7			
* = see note below. N/A = Not Applicable				
PLEASE NOTE ALL SAMPLES WI	LL BE	DIS	POSE	ED OF 30 DAYS AFTER
RECEIVING DATE. IF AETL IS IN	FORM	MED	OTH	FRWISE THERE WILL
BE A STORAGE CHARGE PER SA	MPI	PER	MO	NTH FOR ANY CAMPLE
HELD BEYOND 30 DAYS.		I LAIN	11101	THE TOR ANT SAMPLE
The state of the s				
*Explain all "No" answers for above quest	tions			
1				
	·····			
	·····			



Tetra Tech, Inc.

AMERICAN ENVIRONMENTAL TESTING LABORATORY

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AETL Job Number: BCA0006 Site: 312 N. Record Ave. Los Angeles, CA 90063 3475 East Foothill Boulevard Project Number: Belvedere MS

Pasadena, CA 91107 Attention: David Manriquez

> Project Name: LAUSD Belvedere MS Reported: 01/05/2021 11:43

Case Narrative

The following "Sample Received" Section summarizes the samples received and associated analyses requested as specified on the enclosed chain of custody.

Results as reported by the laboratory apply only to 1) the items tested, 2) as the samples are received, and 3) the accuracy of information provided. Information supplied by the customer that may affect validity of results and may be contained in this report include Project Name/Number, Site Location, Sample Locations, Sampling Dates/Times, Sample ID, Sample Preservation, Sample Matrix, Sample Properties, Field Blanks, Field Duplicates, Field Spikes, and Site Historical Data.

Accreditation applies only to the test methods listed on each scope of accreditation held by the laboratory; certifications held by the laboratory may not apply to results supplied in this report.

Unless otherwise noted, all results of soil and solid samples are based on wet weight.

No analytical non-conformances were encountered. Qualifiers are noted in the report.



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Tetra Tech, Inc.

AETL Job Number:
BCA0006

Site:
312 N. Record Ave.

3475 East Foothill Boulevard

Project Number:
Belvedere MS

Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere MS Reported: 01/05/2021 11:43

Samples Received

AETL received the following samples on 01/04/2021 with the following specifications

Project Name: 312 N. Record Ave.

Site: Los Angeles, CA 90063

Client ID AOC6/7-B13		Sample Date 01/4/2021 14:30
Lab ID	Matrix	Quantity of Containers
BCA0006-01	Soil	1
Analysis	Units	TAT
	mg/kg	

Total Number of Samples received: 1



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Tetra Tech, Inc.

3475 East Foothill Boulevard Pasadena, CA 91107 AETL Job Number: Project Number: BCA0006 Belvedere MS Site:

312 N. Record Ave.

Los Angeles, CA 90063

Attention: David Manriquez

Project Name: LAUSD Belvedere MS

Reported: 01/0

01/05/2021 11:43

Positive Hits Summary

Received Lab ID **Client ID** 01/04/2021 15:40 BCA0006-01 AOC6/7-B13 Qualifier Method Analyte Result Unit Analyzed **EPA 6010B** Lead 5.39 mg/kg 01/05/2021 10:14



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Tetra Tech, Inc.

AETL Job Number:

BCA0006

Site: 312

312 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

Belvedere MS

Los Angeles, CA 90063

Pasadena, CA 91107

Attention:

David Manriquez

Project Name: LAUSD Belvedere MS

Reported: 01/05/2021 11:43

Analytical Results

Client ID: AOC6/7-B13

Lab ID: BCA0006-01 (Soil) Sampled: 01/04/21 14:30

Analyte		Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
Metals Total												
	Method:	EPA 6010B										
Lead		5.39		1	2.50	5.00	mg/kg	01/05/21 09:42	01/05/21 10:14	B1A0064	RA	3050B



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc. 3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number:

BCA0006

Site: 312 N. Record Ave.

Los Angeles, CA 90063

Project Number: Attention:

Project Name:

Belvedere MS

David Manriquez

LAUSD Belvedere MS

Reported: 01/05/2021 11:43

Quality Control Results

Metals Total (EPA 6010B)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B1A0064 - 3050B Method Blank (B1A0064-BLK1)					•	l: 01/05/2 l: 01/05/2					
Lead	ND	2.50	5.00	mg/kg							



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Tetra Tech, Inc. AETL Job Number:

Project Number:

BCA0006 Belvedere MS Site: 312 N. Record Ave.

Los Angeles, CA 90063

Attention: David Manriquez

Project Name: LAUSD Belvedere MS

Reported: 01/05/2021 11:43

Quality Control Results

Metals Total (EPA 6010B)

3475 East Foothill Boulevard

Pasadena, CA 91107

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B1A0064 - 3050B (Conti	nued)				Prepared:	01/05/2	2021 09:42				
LCS (B1A0064-BS1)					Analyzed:	01/05/2	2021 10:07				
Lead	51.2	2.50	5.00	mg/kg	50.0		102	75-125			
LCSD (B1A0064-BSD1)					Analyzed:	01/05/2	2021 10:09				
Lead	51.3	2.50	5.00	mg/kg	50.0		103	75-125	<1.00	15	
Duplicate (B1A0064-DUP1)		Source: BC	A0006-01	Ĺ	Analyzed:	01/05/2	2021 10:16				
Lead	4.91	2.50	5.00	mg/kg		5.39			9.30	15	J
Matrix Spike (B1A0064-MS1)		Source: BC	A0006-01	L	Analyzed:	01/05/2	2021 10:18				
Lead	47.3	2.50	5.00	mg/kg	50.0	5.39	83.8	75-125			
Matrix Spike Dup (B1A0064-MSD1)		Source: BC	A0006-01	L	Analyzed:	01/05/2	2021 10:20				
Lead	47.7	2.50	5.00	mg/kg	50.0	5.39	84.6	75-125	<1.00	15	



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Tetra Tech, Inc.

AETL Job Number: BCA0006 Site: 312 N. Record Ave.

3475 East Foothill Boulevard Project Number: Belvedere MS Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere MS Reported: 01/05/2021 11:43

Qualifiers and Definitions

Item Qualifiers

J Analyte was detected. However, the analyte concentration is an estimated value, which is between the Method Detection Limit

(MDL) and the Reporting Limit (RL).

ItemDefinitions% wtPercent Weight%RECPercent Recovery°CDegrees Celsius

AETL American Environmental Testing Laboratory, LLC

C Carbon

CARB California Air Resources Board

COC Chain of Custody
DRO Diesel Range Organics

Dup Duplicate

ELAP Environmental Laboratory Accreditation Program

EPA Environmental Protection Agency

GRO Gasoline Range Organics

HC Hydrocarbon

LACSD Los Angeles County Sanitation Districts

LCS Laboratory Control Sample - A sample matrix, free from the analytes of interest, spiked with verified known amounts of

analytes.

LCSD Laboratory Control Sample Duplicate - A replicate of Laboratory Control Sample.

LOQ Limit of Quantitation

MDL Method Detection Limit - The minimum measured concentration of a substance that can be reported with 99% confidence.

MDL is statistically derived number which is specific for each instrument, each method and each compound.

mg/kg Miligrams per Kilogram
mg/L Miligrams per Liter
MRO Motor oil Range Organics

MS Matrix Spike - A sample prepared, taken through all sample preparation and analytical steps of the procedure and analyzed as

an independent test results.

MSD Matrix Spike Duplicate - A replicate of Matrix Spike Sample.

N No

ND Analyte is not detected below Method Detection Limit.

ng/m3 Nanograms per cubic meter

NIOSH National Institute for Occupational Safety and Health

nL/L Nanoliters per Liter

NTU Nephelometric Turbidity Units

Ohm-cm Ohms per centimeter

OSHA Occupational Safety and Health Administration



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Tetra Tech, Inc.

AETL Job Number: BCA0006 Site: 312 N. Record Ave.

3475 East Foothill Boulevard Project Number: Belvedere MS Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere MS Reported: 01/05/2021 11:43

PCB Polychlorinated Biphenyl

RL Reporting Limit - The lowest concentration at which an analyte can be detected in a sample and its concentration can be

reported with a specified degree of confidence, accuracy and precision. For usage at AETL, RL is equivalant to LOQ.

RPD Relative Percent Difference SIM Selective Ion Monitoring

SPLP Synthetic Precipitation Leaching Procedure
STLC Soluble Threshold Limit Concentration
TCLP Toxicity Characteristic Leaching Procedure

TPH Total Petroleum Hydrocarbons

TTLC Total Threshold Limit Concentrations

ug/kg Micrograms per Kilogram
ug/L Micrograms per Liter
ug/m3 Micrograms per cubic meter
WET Waste Extraction Test

Y Yes

ZHE Zero Headspace Extraction



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January 06, 2021

AETL Job No: BBL0406 Received Date: 12/30/2020

Project Number: Belvedere MS

Tetra Tech, Inc. 3475 East Foothill Boulevard Pasadena, CA 91107

Telephone: (949)809-5216

Attention: David Manriquez

Project Name: LAUSD Belvedere

Site: 312 N. Record Ave.

Los Angeles, CA 90063

Enclosed please find the results of analyses for samples which were analyzed as specified on the attached chain of custody. If you have any questions conserving this report please do not begin to sall.

questions concerning this report, please do not hesitate to call.

Checked By:

Christine Novshadayan

Project Manager

Approved By:

Jim Lin

Project Manager

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7	Positive Hits Summ	ary	10
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Tetra Tech, Inc.

AETL Job Number:

BBL0406

Site:

312 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

Belvedere MS

Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 01/06/2021 12:16

Sample Condition on Receipt

	Cooler ID: Default Cooler		Temperature: 4.0 °C	
	Are the COCs Correct	Υ		
1	Labels Legible	Υ	Containers In Good Condition	Υ
1	COC/Labels Agree	Υ	Samples Preserved Properly	Υ
1	Sufficient Sample Volume	Υ	Sufficient Holding Time for all Tests	Υ
1	Sample Labels intact	Υ	Received on Ice	Υ



2834 NORTH NAOM! ST. BURBANK, CALIFORNIA 91504 ELAP # 1541 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

CHAIN OF CUSTODY RECORD

121319

TEST INSTRUCTIONS & COMMENTS က် ကံ Time: RELINQUISHED BY: Date 1/20/20 LABORATORY RECEIVED BY Printed Na Signature d me Time AETL JOB NO. 38LO 406 ANALYSIS REQUESTED RELINQUISHED BY: RECEIVED BY: Printed Name Printed Name Signature STRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator X X X X Sign Brad Do Mar Date 2/30/20 Printed Name Diared RELINQUISHED BY SAMPLER: PRES M Printed Name: Signature NUMBER/SIZE CONTAINER -822 20% 1-802 -805 Poop 200 -804 -802 Salar Salar DAVID MONTH WILLS DATA DELIVERABLE REQUIRED PROJECT # 0 MATRIX PHONE S EMAIL GEOTRACKER (GLOBAL ID) OTHER (PLEASE SPECIFY) 312 N Record Aur Las Angles BA BILLING INFORMATION / SPECIAL INSTRUCTIONS 10:00A 8330A 12-3020 10:55A 9:45 A S KOA 8. 治4 12:30 TIME 9:00A 4334 12-30-20 13-45 TOTAL NUMBER OF CONTAINERS: HARD COPY E-COPY 12-35-26 2-30-21 BB 60 406.0 12,30-20 25-02-21 12-30-10182 12-30-21 361 & Vande-bilt My Ste 450 DATE PROJECT NAME

BROWLEGE

BR SAME DAY NEXT DAY RUSH 4 DAYS ACC 6/7-NI-DIS ESTES 406.09 BB 66.05 ADC 47-FZ BELOYOG.OS ADC 6/7- WH BELOYOG. 07 ACC 6/7- W5/58 60406.10 BIL2406.05 ADC 6/7-N3 1356406.06 COMPANY TEACH TECH LABID FURN AROUND TIME 3 DAYS RUSH ARSIN-160 Accepted ACCIPINI SAMPLEID NOC67-51 NORMAL 2 DAYS RUSH SITE NAME AND ADDRESS Page 4 of 16

2834 NORTH NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP # 1541 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

CHAIN OF CUSTODY RECORD 121319

FEST INSTRUCTIONS & COMMENTS က် Reg 1-4-21 Due 1-6-21 24 hr. TAI 01 68 # 米 RELINQUISHED BY: તં ANALYSIS REQUESTED AETL JOB NO. 3810406 RELINQUISHED ECEIVED BY: nled Name * STLC signature. DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator X X X XXX 1944 X X X X WIND STEND CHILY DO C Purisher De Part D 1230/20 PRES XX A 47 NUMBER/SIZE CONTAINER 20% 802 200-200 202 -802 -800 をかるかる DAVID MUNITOUTE DATA DELIVERABLE REQUIRED PROJECT # MATRIX ☐ HARD COPY
☐ E-COPY
☐ GEOTRACKER (GLOBAL ID)
☐ OTHER (PLEASE SPECIFY) EMAIL O M * BILLING INFORMATION / SPECIAL INSTRUCTIONS 10:004 105 Araylor 8:30 A 8.424 9.45 A 12:309 10:55A 934 DISEA TIME 4:DOA TOTAL NUMBER OF CONTAINERS: 12-30-75 13-45 BB 60 406.01 2.30-20 12.30-26 1-35-20 123620 AUC 6/7- F.Z. BBLO406.05 12-2272 2 30-20 12-02-71 ho-9040728 1360406.02 12-20-20 301 E. Vanderbilt Ny Str 450 LA USD Betwedere 138 Lo 406.03 12 -3x-2x DATE 312N Reard As Belvedere NORMAL SAME DAY NEXT DAY RUSH RUSH 4 DAYS ACC 6/7-NI-DIP 1500 406.09 ACC/7- M5/15/20406.10 13818406.07 ADC 6/7-N3 1350406.06 So. Johana LAB ID 中なったらい TURN AROUND TIME 3 DAYS RUSH 人のアーカル ADC OFFEU ACC ST- WH COMPANY ADDRESS なのとられな AND PNI SAMPLEID かってってい COMPANY -2 DAYS SITE NAME ADDRESS

Jim Lin

From: Manriquez, David < David.Manriquez@tetratech.com>

Sent: Thursday, December 31, 2020 4:34 PM

To: Jim Lin

Cc: Joe Sevrean; DeVore, Brandi; Cook, Jason; Feldman, Mark

Subject: RE: Results of analysis (In Excel Table & PDF Formats) of samples from "Belvedere MS

LAUSD, Los Angeles, CA".

Hi Jim,

Thank you for the results. Please run STLC by WET for samples AOC6/7-N1 and AOC6/7-W5 on 24-hour TAT.

Thanks and have a happy New Year!

David Manriquez | Engineer

Direct 909 382 5117 | Main 909 381 1674 Mobile 909 289 9562 | Fax: 909 889 1391

david.manriquez@tetratech.com

Tetra Tech | Complex World, Clear Solutions

301 E. Vanderbilt Way, Suite 450 | San Bernardino, CA 92408 | http://www.tetratech.com

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From: Jim Lin <jiml@aetlab.com>

Sent: Thursday, December 31, 2020 3:29 PM

To: Manriquez, David < David. Manriquez@tetratech.com>

Cc: Joe Sevrean // Sevrean@aetlab.com; DeVore, Brandi // Sevrean@aetlab.com; Cook, Jason

<Jason.Cook@tetratech.com>

Subject: Results of analysis (In Excel Table & PDF Formats) of samples from "Belvedere MS LAUSD, Los Angeles, CA".

A CAUTION: This email originated from an external sender. Verify the source before opening links or attachments.

Dear David,

Herewith please find Results of analysis (In Excel Table & PDF Formats) of samples from "Belvedere MS LAUSD, 312 N. Record Ave., Los Angeles, CA".

AETL Job No: BBL0406

Should you have any question, please feel free to contact us.

Thank you.

Jim Lin

Project Manager

AETL, LLC.

2834 N. Naomi St., Burbank, CA 91504



2834 N. NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP# 1541 & 2402 LACSD# 10181 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

COOLER RECEIPT FORM

Client Name: Tetra Tech				
Project Name:				
AETL Job Number: BELOGO				
Date Received: 12/30/2020 Rec	ceived	l by:	Sarn	1's Pinela
Carrier: AETL Courier Client				FedEx UPS
Others:		002		
LIOUICIS.			···········	
Samples were received in: Cooler ()	□ Ot	her (sne	ocifu)*	
Inside temperature of shipping container No	1. 44'	C No	2.	, No 3:
Type of sample containers: VOA, Glass	hottles	VI Wic	le mou	
☐ Metal sleeves, ☐ Others (Specify):	ootii Ço,	, - ****	ie mou	m jars, children oomoo,
How are samples preserved: ☐ None, ☐ Ice	. 🗀 Bi	ue Ice.	. Dı	v Ice
				ZnOAc, □ HCl, □ Na ₂ S ₂ O ₃ ,
П MeOH, П N			,	
Other (Specify):				
	Yes	No*	N/A	Name, if client was notified.
1. Are the COCs Correct?				
2. Are Sample labels legible & indelible ink?				
3. Do samples match the COC?				
4. Are the required analyses clear?				
5. Is there enough samples for required analysis?	7			
6. Does cooler or samples have custody seal(s)?			MA	
7. Are sample containers in good condition?	\ <u>\</u>	·		
8. Are samples preserved?	7			
9. Are samples preserved properly for the	>			
intended analysis?				w
10. Are the VOAs free of headspace?			N/A	
11. Are the jars free of headspace?	_			
* = see note below. $N/A = Not Applicable$				
PLEASE NOTE ALL SAMPLES WI	LL B	E DIS	POSI	ED OF 30 DAYS AFTER
RECEIVING DATE. IF AETL IS IN	FOR	MED	OTH	ERWISE, THERE WILL
BE A STORAGE CHARGE PER SA	MPL	E PEI	R MO	NTH FOR ANY SAMPLE
HELD BEYOND 30 DAYS.				
*Explain all "No" answers for above ques	tions:			
•				



Tetra Tech, Inc.

3475 East Foothill Boulevard

AMERICAN ENVIRONMENTAL TESTING LABORATORY

2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

AETL Job Number: BBL0406 Site: 312 N. Record Ave. Los Angeles, CA 90063

Belvedere MS

Pasadena, CA 91107 Attention: David Manriquez

> Project Name: LAUSD Belvedere 01/06/2021 12:16 Reported:

Case Narrative

The following "Sample Received" Section summarizes the samples received and associated analyses requested as specified on the enclosed chain of custody.

Project Number:

Results as reported by the laboratory apply only to 1) the items tested, 2) as the samples are received, and 3) the accuracy of information provided. Information supplied by the customer that may affect validity of results and may be contained in this report include Project Name/Number, Site Location, Sample Locations, Sampling Dates/Times, Sample ID, Sample Preservation, Sample Matrix, Sample Properties, Field Blanks, Field Duplicates, Field Spikes, and Site Historical Data.

Accreditation applies only to the test methods listed on each scope of accreditation held by the laboratory; certifications held by the laboratory may not apply to results supplied in this report.

Unless otherwise noted, all results of soil and solid samples are based on wet weight.

No analytical non-conformances were encountered. Qualifiers are noted in the report.



3475 East Foothill Boulevard

AMERICAN ENVIRONMENTAL TESTING LABORATORY

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AETL Job Number: BBL0406 Site: Tetra Tech, Inc.

Project Number:

Pasadena, CA 91107 Attention: David Manriquez

> Project Name: LAUSD Belvedere Reported: 01/06/2021 12:16

> > **Total Number of Samples received:**

312 N. Record Ave.

Los Angeles, CA 90063

Samples Received

Belvedere MS

AETL received the following samples on 12/30/2020 with the following specifications

Project Name: 312 N. Record Ave. Site: Los Angeles, CA 90063

Client ID Sample Date AOC6/7-N1 12/30/2020 10:55 Lab ID **Quantity of Containers Matrix** BBL0406-08 Soil 2 Units TAT **Analysis** EPA 6010B-STLC Pb 1 mg/L **Client ID Sample Date** AOC6/7-W5 12/30/2020 13:45 Lab ID **Matrix Quantity of Containers** BBL0406-10 Soil 2 Units TAT **Analysis** EPA 6010B-STLC Pb mg/L 1 2



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number: BBL0406

Belvedere MS

Site:

312 N. Record Ave.

Los Angeles, CA 90063

Attention: David Manriquez

Project Name: LAUSD Belvedere

Reported: 0

01/06/2021 12:16

Positive Hits Summary

Litera					Received
Lab ID	Client ID				Received
BBL0406-08	AOC6/7-N1				12/30/2020 15:28
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 6010B-STLC Pb	Lead	1.98		mg/L	01/06/2021 11:03
Lab ID	Client ID				Received
Lab ID BBL0406-10	Client ID AOC6/7-W5				Received 12/30/2020 15:28
		Result	Qualifier	Unit	



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc.

AETL Job Number:

BBL0406

312 N. Record Ave.

3475 East Foothill Boulevard Pasadena, CA 91107

Project Number:

Belvedere MS

Los Angeles, CA 90063

Attention: Project Name: David Manriquez LAUSD Belvedere

Reported:

Site:

01/06/2021 12:16

Analytical Results

Client ID: AOC6/7-N1

Lab ID: BBL0406-08 (Soil) Sampled: 12/30/20 10:55

Prepared Analyzed Analyst Prep. Date/Time **Initials** Method Analyte Result Qualifier Dilution MDL RL Units Batch Date/Time

STLC Analysis

Method: EPA 6010B-STLC Pb

1.98 01/04/21 10:07 01/06/21 11:03 B1A0081 3050B Lead 0.0100 0.0500 mg/L MM



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Tetra Tech, Inc.

3475 East Foothill Boulevard

Pasadena, CA 91107

AETL Job Number: Project Number: BBL0406

Site:

312 N. Record Ave.

Los Angeles, CA 90063

Belvedere MS David Manriquez

Attention: David Manriquez
Project Name: LAUSD Belvedere

Reported:

01/06/2021 12:16

Analytical Results

Client ID: AOC6/7-W5

Lab ID: BBL0406-10 (Soil) Sampled: 12/30/20 13:45

Prepared Analyzed Analyst Prep. Analyte Result Qualifier Dilution MDL RL Units Date/Time Date/Time Batch Initials Method

STLC Analysis

Method: EPA 6010B-STLC Pb

Lead 2.32 1 0.0100 0.0500 mg/L 01/04/21 10:07 01/06/21 11:09 B1A0081 MM 3050B



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc.

AETL Job Number:

BBL0406

Site: 312 N. Record Ave.

Los Angeles, CA 90063

3475 East Foothill Boulevard Pasadena, CA 91107 Project Number:

Belvedere MS David Manriquez

Attention: David Manriquez
Project Name: LAUSD Belvedere

Reported: 01/06/2021 12:16

Quality Control Results

STLC Analysis (EPA 6010B-STLC Pb)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B1A0081 - 3050B					Prepare	ed: 01/04/2	021 10:07				

Batch: B1A0081 - 3050BMethod Blank (B1A0081-BLK1)

0.0100 0.0500 mg/L

A

Analyzed: 01/06/2021 10:43



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc. AETL Job Number: BBL0406

3475 East Foothill Boulevard Project Number: Belvedere MS

Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 01/06/2021 12:16

Site:

312 N. Record Ave.

Los Angeles, CA 90063

Quality Control Results

STLC Analysis (EPA 6010B-STLC Pb)

Analyte Res	sult	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B1A0081 - 3050B (Continued LCS (B1A0081-BS1)	d)				•	01/04/20 01/06/20					
Lead 9	9.10	0.0100	0.0500	mg/L	10.0		91.0	75-125			
LCSD (B1A0081-BSD1)					Analyzed:	01/06/20	21 10:47				
Lead 8	3.86	0.0100	0.0500	mg/L	10.0		88.6	75-125	2.66	15	
Duplicate (B1A0081-DUP1)		Source: BE	3L0346-01		Analyzed:	01/06/20	21 10:53				
Lead 1	14.0	0.0100	0.0500	mg/L		14.1			<1.00	15	



2834 North Naomi Street Burbank, CA 91504 • ELAP# 1541 & 2402 • LACSD# 10181 TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

Tetra Tech, Inc.

AETL Job Number:

BBL0406

Site:

312 N. Record Ave.

3475 East Foothill Boulevard

Project Number:

Belvedere MS

Los Angeles, CA 90063

Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 01/06/2021 12:16

Qualifiers and Definitions

ItemDefinitions% wtPercent Weight%RECPercent Recovery°CDegrees Celsius

AETL American Environmental Testing Laboratory, LLC

C Carbon

CARB California Air Resources Board

COC Chain of Custody
DRO Diesel Range Organics

Dup Duplicate

ELAP Environmental Laboratory Accreditation Program

EPA Environmental Protection Agency

GRO Gasoline Range Organics

HC Hydrocarbon

LACSD Los Angeles County Sanitation Districts

LCS Laboratory Control Sample - A sample matrix, free from the analytes of interest, spiked with verified known amounts of

analytes.

LCSD Laboratory Control Sample Duplicate - A replicate of Laboratory Control Sample.

LOQ Limit of Quantitation

MDL Method Detection Limit - The minimum measured concentration of a substance that can be reported with 99% confidence.

MDL is statistically derived number which is specific for each instrument, each method and each compound.

mg/kg Miligrams per Kilogram
mg/L Miligrams per Liter
MRO Motor oil Range Organics

MS Matrix Spike - A sample prepared, taken through all sample preparation and analytical steps of the procedure and analyzed as

an independent test results.

MSD Matrix Spike Duplicate - A replicate of Matrix Spike Sample.

N No

ND Analyte is not detected below Method Detection Limit.

ng/m3 Nanograms per cubic meter

NIOSH National Institute for Occupational Safety and Health

nL/L Nanoliters per Liter

NTU Nephelometric Turbidity Units

Ohm-cm Ohms per centimeter

OSHA Occupational Safety and Health Administration

PCB Polychlorinated Biphenyl

RL Reporting Limit - The lowest concentration at which an analyte can be detected in a sample and its concentration can be

reported with a specified degree of confidence, accuracy and precision. For usage at AETL, RL is equivalant to LOQ.

RPD Relative Percent Difference



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Tetra Tech, Inc.

AETL Job Number:

BBL0406

Site:

312 N. Record Ave.

2475 Fast Footbill Boulevard

Project Number:

Relyedere MS

Los Angeles, CA 90063

3475 East Foothill Boulevard Project Number: Belvedere MS
Pasadena, CA 91107 Attention: David Manriquez

Project Name: LAUSD Belvedere Reported: 01/06/2021 12:16

SIM Selective Ion Monitoring

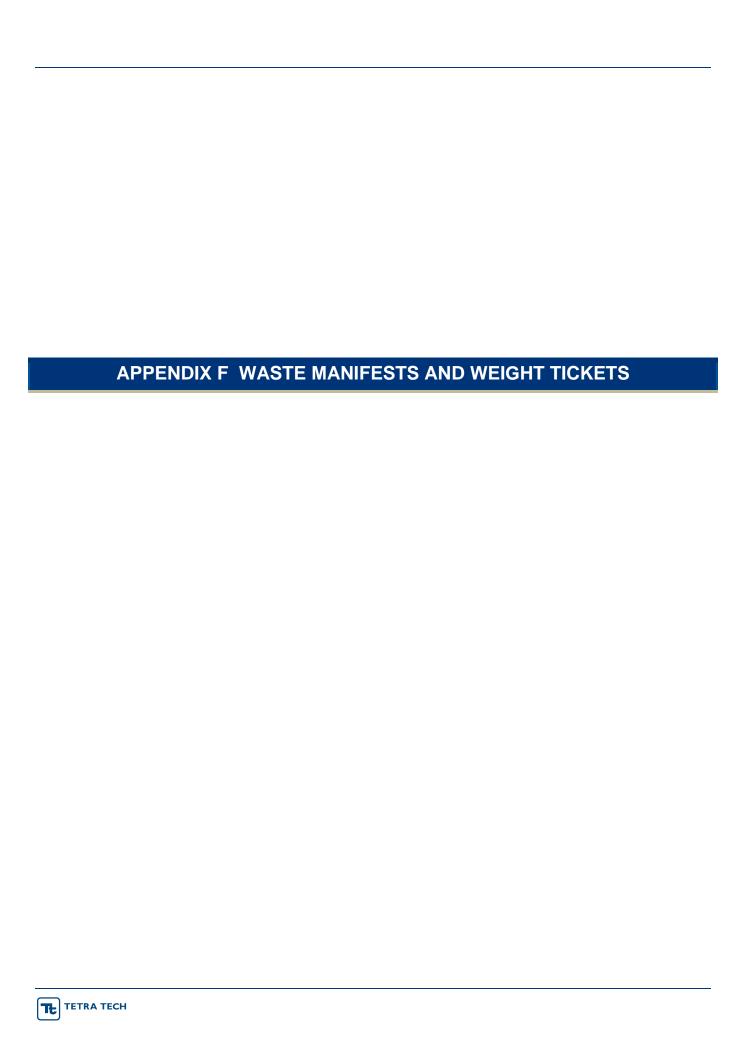
SPLP Synthetic Precipitation Leaching Procedure
STLC Soluble Threshold Limit Concentration
TCLP Toxicity Characteristic Leaching Procedure

TPH Total Petroleum Hydrocarbons
TTLC Total Threshold Limit Concentrations

ug/kg Micrograms per Kilogram
ug/L Micrograms per Liter
ug/m3 Micrograms per cubic meter
WET Waste Extraction Test

Y Yes

ZHE Zero Headspace Extraction



Appendix F Summary of Hazardous Waste Disposal Belvedere Middle School

Date	Disposal Facility	Manifest No.	Weight Ticket No.	Weight (pounds)	Weight (tons)
07/15/20	U.S. Ecology Nevada, Inc.	019925275 JJK	15371	13,200	6.60
07/21/20	U.S. Ecology Nevada, Inc.	019925285 JJK	15667	27,920	13.96
07/21/20	U.S. Ecology Nevada, Inc.	019925286 JJK	1566?	21,800	10.90
07/22/20	U.S. Ecology Nevada, Inc.	019925282 JJK	15560	26,480	13.24
07/22/20	U.S. Ecology Nevada, Inc.	019925284 JJK	15561	24,020	12.01
07/23/20	U.S. Ecology Nevada, Inc.	019925287 JJK	15607	20,700	10.35
07/23/20	U.S. Ecology Nevada, Inc.	019925288 JJK	15637	25,700	12.85
08/03/20	U.S. Ecology Nevada, Inc.	019925289 JJK	15984	12,620	6.31
09/11/20	U.S. Ecology Nevada, Inc.	019925370 JJK	17143	45,640	22.82
09/14/20	U.S. Ecology Nevada, Inc.	019925371 JJK	17175	46,420	23.21
09/14/20	U.S. Ecology Nevada, Inc.	019925375 JJK	17177	50,940	25.47
09/14/20	U.S. Ecology Nevada, Inc.	019925376 JJK	17178	50,100	25.05
09/15/20	U.S. Ecology Nevada, Inc.	019925377 JJK	17234	47,800	23.90
09/15/20	U.S. Ecology Nevada, Inc.	019925378 JJK	17232	49,380	24.69
09/15/20	U.S. Ecology Nevada, Inc.	019925379 JJK	17231	46,180	23.09
09/16/20	U.S. Ecology Nevada, Inc.	019925380 JJK	17288	42,420	21.21
12/28/20	U.S. Ecology Nevada, Inc.	019925476 JJK	1999	48,780	24.39
12/28/20	U.S. Ecology Nevada, Inc.	019925477 JJK	2001	47,120	23.56
12/28/20	U.S. Ecology Nevada, Inc.	019925478 JJK	1997	47,840	23.92
12/28/20	U.S. Ecology Nevada, Inc.	019925479 JJK	1996	47,700	23.85
12/28/20	U.S. Ecology Nevada, Inc.	019925480 JJK	2012	47,060	23.53
12/28/20	U.S. Ecology Nevada, Inc.	019925481 JJK	2002	48,200	24.10
12/28/20	U.S. Ecology Nevada, Inc.	019925482 JJK	2004	47,500	23.75
12/28/20	U.S. Ecology Nevada, Inc.	019925483 JJK	2003	49,920	24.96
12/29/20	U.S. Ecology Nevada, Inc.	019925486 JJK	2043	46,240	23.12
12/29/20	U.S. Ecology Nevada, Inc.	019925487 JJK	2044	50,220	25.11
12/29/20	U.S. Ecology Nevada, Inc.	019925488 JJK	2046	52,240	26.12
12/29/20	U.S. Ecology Nevada, Inc.	019925489 JJK	2047	48,740	24.37
12/30/20	U.S. Ecology Nevada, Inc.	019925490 JJK	2079	47,500	23.75
12/30/20	U.S. Ecology Nevada, Inc.	019925491 JJK	2080	51,400	25.70
12/30/20	U.S. Ecology Nevada, Inc.	019925492 JJK	2083	50,880	25.44
12/30/20	U.S. Ecology Nevada, Inc.	019925493 JJK	2084	50,500	25.25
12/30/20	U.S. Ecology Nevada, Inc.	019925494 JJK	2081	48,300	24.15
12/30/20	U.S. Ecology Nevada, Inc.	019925495 JJK	2093	47,900	23.95
12/30/20	U.S. Ecology Nevada, Inc.	019925496 JJK	2089	50,720	25.36
12/30/20	U.S. Ecology Nevada, Inc.	019925497 JJK	2090	49,660	24.83
12/30/20	U.S. Ecology Nevada, Inc.	019925498 JJK	2085	47,040	23.52
12/30/20	U.S. Ecology Nevada, Inc.	019925499 JJK	2091	48,400	24.20
12/30/20	U.S. Ecology Nevada, Inc.	019925500 JJK	2095	48,800	24.40
01/04/21	U.S. Ecology Nevada, Inc.	022418502 JJK	2137	45,120	22.56
01/04/21	U.S. Ecology Nevada, Inc.	022418503 JJK	2136	47,540	23.77
01/04/21	U.S. Ecology Nevada, Inc.	022418504 JJK	2138	47,000	23.50
01/04/21	U.S. Ecology Nevada, Inc.	022418505 JJK	2140	48,260	24.13
01/04/21	U.S. Ecology Nevada, Inc.	022418506 JJK	2139	48,860	24.43
01/04/21	U.S. Ecology Nevada, Inc.	022418507 JJK	2141	51,520	25.76
01/04/21	U.S. Ecology Nevada, Inc.	022418509 JJK	2166	50,480	25.24
01/04/21	U.S. Ecology Nevada, Inc.	022418510 JJK	18555	6,700	3.35
		Tota	I tons of was	te disposed:	1,009.73

Notes:

Shading indicates RCRA hazardous waste.

DESIGNATED FACILITY TO EPA's e-MANIFEST SYSTEM

EPA Form 9700-22 (Rev. 12-17). Previous editions are obsorete.



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 01

Manifest #:019325275JJK

Date: 7/16/2020 Time In: 08:10 AM Time Out: 08:46 AM

In: 49720 lb Out: 36520 lb Net: 13200 lb

Net Tons: 6.60 tons

Net Kg: 5987 kilograms

use print or type. UNIFORM HAZARDOUS WASTE MANIFEST							Approved, OVI			
ABOLD BUILDS	CAD982021594	2 Page 1at 1 2	(415) 98			9925	5282	JJK		
Los Angeles Unific 333 S Beaudry Av Los Angeles CA 9 Los Angeles CA 9 amento From (215)	0017	e L	Belvedere) 312 N. Rec Los Angele	unior High ord Ave.	School	tei)				
6. Transporter 1 Company hos	me				U.S. EPAID					
	nvirunmental Services				LA EPAID	00293	274			
7. Trigrape fat 2 Company No.	THE .				I A BAD	numbe.				
Beatty, NV 89003	wiles South of Beatty	(Nu	(800) 239-3943			U.S. EPV ID Number				
Facility's Phone:	F. F. Bours Brooks Many Land Charles		10. Oast		11. Tola	12 Urk	500000			
9a. 95. U.S. DOT Descrip 16d end Packing Simup ()	from Statusting Proper Shipping Name, Hazzard Class. ID. Name)	TESTERI,	No	Type	Quarity	Wald	13. Wheels	Codes		
X IRQ, UN3077,	Environmentally Hazardous Substar (Contains Land), 9, PGIII	nces,	1	DOT CM	18	Y	611			
2					5	\Box				
\$.										
A.						\vdash				
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US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Venicle: 1

Manifest 4:019325262JJK

Date: 7/22/2020 Time In: 03:51 PM Time Out: 04:35 PM

In: 63360 lb Out: 36880 lb Net: 26480 lb

Not Tons: 13.24 tons

Net Kg: 12011 kilograms

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F	city	/s Pront:			800) 239-5943	T	THE DOLLAR OF STREET	3001	0000	0.00000000
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US Ecology Nevada 11 Miles South of Beatty Boatty, NV 89003

Vehicle: 2

Manifest 1:019925284JJK

Date: 7/22/2020 Time In: 04:00 PM Time Out: 04:38 PM

Th: 61400 % Out: 37380 % Not: 24020 %

Net Cons: 12.01 tons

Net Kg: 10895 kilograms

DESIGNATED FACILITY TO EPA's 9-MANIF



US Ecology Nevada 11 Miles South of Beatty Beaity, NV 89003

Vehicle: 1

Manifest #:019925297JJK

Date: 7/23/2020 Time In: 31:52 PX Time Out: 32:53 PM

In: 57660 16 Oul: 36960 16 Net: 20700 16

Net Tons: 10.35 tens

Net Kg: 9399 kilograms

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Los Angeles	Unified School by Ave., Floor 2 CA 90017	District 1	1	Belvedere 312 N. Rec Los Angele	unior Hig	h School	eei			
6 Transporter 1 Conf.	213) 241-3199 pany Rome	No. 75.				U.S. EFA O	Number	24.5		
Action Clear	nup Environmen	ital Services				CARO	0029	3274		
2. censporter 2 Quin	nany Yerre					U.S. EPAID	Maribut			
US Ecology Highway 95 Beatty, NV 8	hare and Ste Aldress Nevada, Inc. , 11 miles South 19003					U.S. EPAIS				
Facility's RFone:	and the same and the same			00) 239-9943	diam'r.	The second second second	3001	0000		_
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19, Нучнотина Маали	Report Management Ma	that Gross (i.e., nodes for haza	cous waste treatment, disposal,	and recycling systems):					
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US Ecology Neveda 11 Miles South of Beatty Heatty, NV 89003

Vehiclo: 01

Mantfest #: 219925288JJK

Date: 7/24/2020 Time In: 11:44 AM Time Out: 12:54 PM

In: 62020 lb Out: 36320 lb Net: 25700 lb

Net Tons:12.85 tona

Net Kg: 11657 kilograms

ase pri	tor type:								MB No. 2050-
UNIF	ORM HAZARDOUS ASTE MANIFEST	CAD982021594	1	(415) 98	8-426		992		JJK
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US HI Bo	utty, NV 89003	a, Inc. iles South of Beatty				us dwn)	750:00 to 0	2002	
Facility	/s Phone:			100) 239-3943	0.000	NYT3	0.0000000000000000000000000000000000000	0000	
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US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 01

Manifest #:0193252850JK

Date: 7/27/2020 Time In: 11:20 AM Time Out: 12:21 PM

In: 65820 1b Out: 37900 1b Net: 27920 1b

Net Tons: 13.96 tons

Net Kg: 12664 kilograms

Speme

Physical Years Name

Day:



Dickes: 15661

02 Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

vehicle: 02

Marifest #:015925286JJK

Detet 7/27/2020 Time In: 10:30 AX Time Cut: 11:21 AX

Tr: 58000 lb Out: 36200 lb Not: 21800 lb

Net Constlüt90 tons Net Eg: 3388 kriggrams

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US Ecology Nevada 11 Miles South of Beatty Beatty, NV 99003

Vehicle: 01

Manifest #:019925288JJK

Date: 8/4/2020 Time In: 09:47 AM Time Out: 10:27 AM

Th: 50390 lb Oul: 37760 lb Net: 12820 lb

Net Tons: 5.31 tons

Net Ky: 5724 kilograms

XP13783 - CT# Tack

Form Approved, OMB No. 2050-0039

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1		FORM HAZARDOUS ASTE MANIFEST	1. Generator ID Nu			2. Page 1 of	7 10	2 2 2	Phone 8-4263		Tracking Nu	5370	Ju	ıĸ
П		enerator's Name and Mail		VZ137T						an mailing addre		001) 00	
П	Lo	os Angeles Unific	ed School Dist	trict			Belve	dere ju	nior Higi rd Ave.	n School				
		33 S Beaudry Av os Angeles CA 9				- C	Los A	ngeles,	CA 900	63				
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, ,		signated Facility Name a								U.S. EPA ID	Number			
	1-11	S Ecology Nevadighway 95, 11 r	niles South of	Beatty										
	Be	eatty, NV 89003 ty's Phone:	Annual sea marines	DIGMONIONE SAFE	C. LEINSTEIN HOR	писстание	800) 239-	90.49		NVTS	3001			
П	9a.	9b. U.S. DOT Descrip		Shipping Name, Haza	ard Class, ID Number		יצבא לחחם	10. Contair	ners	11. Total	12. Unit			
	HM	and Packing Group (if	any))					No.	Туре	Quantity	Wt./Vol.	13. W	laste Codes	
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	15. (GENERATOR'S/OFFER	OR'S CERTIFICATIO	N: I hereby declare the	nat the contents of the	is consignment	are fully and ac	curately des	scribed above	by the proper st	nipping name	, and are class	ified, packa	ged,
	E	marked and labeled/place Exporter, I certify that the	contents of this consi	ignment conform to the	e terms of the attach	ed EPA Acknowl	ledgment of Co	nsent.			, ii export snij	omeni and i ai	ii ule Pililia	'y
		certify that the waste mi		identified in 40 CFR 2	62.27(a) (if I am a lar		erator) or (b) (if	l am a sma	Il quantity ger	nerator) is true.		Montl	n Day	Year
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띪		ansporter Acknowledgme		ials			\mathcal{M}	/				Month	Day	Year
OR	Transp	porter 1 Printed/Typed Na	150	10		/ 3191	native/	Ł_				9	Day	120
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↑	18. Dis	screpancy												
	18a. D	Discrepancy Indication Sp	oace Quan	itity	Туре		Re	sidue		Partial Re	jection		Full Reje	ction
							Manifoei	t Reference	Number					
≥	18b. A	Alternate Facility (or Gene	erator)				Wallies	i izeletelice	Number.	U.S. EPA ID I	Number			
CILI														
) FA		y's Phone:	W. / O									I Man	th Day	Year
ATE	18C. S	Signature of Alternate Fac	ility (or Generator)									Mon	ii Day	1 1641
DESIGNATED FACILITY	19. Ha	azardous Waste Report N	Management Method	Codes (i.e., codes for	hazardous waste tre	atment, disposa	I, and recycling	systems)						
DES	1.	1112	27	2.		3.				4.				
		777)C											
	****	esignated Facility Owner	or Operator: Certifica	tion of receipt of haza	rdous materials cove		fest except as r	noted in Item	18a			Mont	h Day	Year
	- THREE	dryped Name	ice) i	MM	0	California	3	->				19	1 0	105



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: C7

Manifest #:019925370JJK

Date: 9/11/2020 Time In: 01:03 PM Time Out: 02:09 PM

In: 79640 lb Out: 34000 lb Net: 45640 lb

Net Tons:22.82 tons

Net Kg: 20702 kilograms

Form Approved. OMB No. 2050-0039 Please print or type. 4. Manifest Tracking Number 2. Page 1 of 3. Emergency Response Phone 1. Generator ID Number **UNIFORM HAZARDOUS** (415) 988-4263 CAD982021594 JJK WASTE MANIFEST Generator's Site Address (if different than mailing address)
Belvedere Junior High School
312 N. Record Ave.
Los Angeles, CA 90063 Generator's Name and Mailing Address Los Angeles Unified School District 333 S Beaudry Ave., Floor 21 Los Angeles CA 90017 for Phone: (213) 241-3199 U.S. EPA ID Number 8. Designated Facility Name and Site Address US Ecology Nevada, Inc. Highway 95, 11 miles South of Beatty Beatty, NV 89003 NVT330010000 (800) 239-3943 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, 10. Containers 11. Total 12. Unit 9a. 13. Waste Codes Quantity Wt./Vol. and Packing Group (if any)) НМ Type RQ, NA3077, Hazardous Waste, Solid, N.O.S. (Contains Lead), 9, PGIII D008 611 DT X GENERATOR 18 14. Special Handling Instructions and Additional Information 1) 9b.1. - Soil Containing Lead - App. # 070295777-0 - ERG # 171 - Invoice Capitol Env. -GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262,27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. Generator's/Offeror's Printed/Typed Name Inle International Shipment Export from U.S. Port of entry/exit: Import to U.S E Date leaving U.S. Transporter signature (for exports only): TRANSPORTER 17. Transporter Acknowledgment of Receipt of Materials Signature Transporte 1 Printed/Typed Name Month Transporter 2 Printed/Typed Name 18. Discrepancy 18a. Discrepancy Indication Space __ Full Rejection Residue □ Partial Rejection Quantity Manifest Reference Number: U.S. EPA ID Number 18b. Alternate Facility (or Generator) Facility's Phone: Day Year Month DESIGNATED 18c. Signature of Alternate Facility (or Generator) 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

ed/Typed Name

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: C7

Manifest #:019925371JJK

Date: 9/14/2020 Time In: 01:34 PM Time Out: 02:28 PM

In: 80220 lb Out: 33800 lb Net: 46420 lb

Net Tons:23.21 tons

Net Kg: 21056 kilograms

WP63865 TRUCK# 729

Pleas	se print or type.		WF63865	7		107			Approved.	OMB No.	2050-0039
	UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number CAD982021594	2. Page	e 1 of 3. Emer	gency Response 415) 98 8	3-4263	01	Tracking Nu 992	537	5 J .	JK_
	5. Generator's Name and Mai Los Angeles Uniff 333 S Beaudry Av Los Angeles CA 9 Generator's Phone: (213)	ed School District A., Floor 21 0017	to the property of the propert	B 3	or's Site Address elvedere ju 12 N. Reco os Angeles,	nior High rd Ave.	School 3				
	6. Transporter 1 Company Na		. 14				U.S. EPAID		or our	2	
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	8. Designated Facility Name : US Ecology Neva Highway 95, 111 Beatty, W 8900: Facility's Phone:	da, Inc. miles South of Beatty	MAXXAIR MORE	(800)	239-3943		U.S. EPAID	Number 3 0 0 1	0000		
lt		otion (including Proper Shipping Name, Haz f any))	ard Class, ID Number,		10. Contair No.	ners Type	11. Total Quantity	12. Unit Wt./Vol.	13. \	Naste Code	s
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	4.										
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Z	Transporter signature (for ex	ports only):			Date leav	ing U.S.:					
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1	18. Discrepancy 18a. Discrepancy Indication 3	Space Quantity	Туре		Residue		Partial R	ejection		Full Re	jection
CILIIY —	18b. Alternate Facility (or Ge		— vr-	N	fanifest Referenc	e Number:	U.S. EPA ID				
DESIGNATED FACILITY	Facility's Phone: 18c. Signature of Alternate F	CONST. THE RESERVED S. J. 1940							Mo	onth Da	y Ye
- DESIG	1 400	Management Method Codes (i.e., codes for 2.		3.			4.				
	20. Designated Facility Owner Printed/Typer Name	ar or Operator: Certification of receipt of haz		Signature	ept as noted in Ite	m 18a			100	nth Da	Year



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 729

Manifest #:019925375JJK

Date: 9/14/2020 Time In: 02:14 PM Time Out: 02:52 PM

In: 82200 lb Out: 31260 lb Net: 50940 lb

Net Tons:25.47 tons

Net Kg: 23106 kilograms

Ple	ase pr	int or type.									Approved.	OMB No.	2050-0039
1		FORM HAZARDOUS ASTE MANIFEST	1. Generator ID Numb			2. Page 1 of 3.	Emergency Response (415) 98		3 4. Manifes	t Tracking Nu 992	537	6 J .	JK
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		erator's Phone: (213) 2 ensporter 1 Company Nam Alam	to B	req					U.S. EPAID	000	2479	181	
		ansporter 2 Company Nam							U.S. EPA ID	TO THE PERSON			
	U	signated Facility Name an S Ecology Nevad Ighway 95, 11 m Batty, NV 89003 ty's Phone:	a, Inc. illes South of B	eatty	maligh () desires	and por/and	n\ 730.2043		U.S. EPA ID	3001	0000		
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84(F) (74)		pecial Handling Instruction 9b.1 Soli Cont	aining Lead - A					Env.					
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INT'L	-	sporter signature (for expo ansporter Acknowledgmen	rts only):		ا ليا	Ехроп пош о.о.		ring U.S.:					
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Ē ↑	18. Di	screpancy											!
	18a. [Discrepancy Indication Spa	ace Quantity		Туре		Residue Manifest Reference	e Number:	Partial Re	ejection		Full Reje	ection
:ILITY	18b. A	Alternate Facility (or Gener	ator)				The state of the s	- Amiliotte	U.S. EPA ID	Number			
) FAC		y's Phone:							1			. 5.	V
DESIGNATED FACILITY		ignature of Alternate Facil									Mor	nth Day	Year
DESIG	19. Ha	azardous Waste Report Ma	anagement Method Cod	des (i.e., codes for ha	zardous waste treatm	nent, disposal, an	d recycling systems)		4.				
	20 0	esignated Facility Owner o	Congrator: Cartification	of receipt of hazarda	us materials covered	hy the manifest	evrent as noted in Ite	m 18a					
		esignated Facility Owner of Manne	Operator: Certification	ON receipt of hazardo	ous materials covered	Signatu	3	36			Mon	$J_{I_{ij}}$	Year
EPA	Form	8700-22 (Rev. 12-17)	Previous editions ar	re obsolete.			DES	SIGNATE	D FACILITY	TO EPA	s e-MAN	IFEST S	SYSTEM



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 30

Manifest #:019925376JJK

Date: 9/14/2020 Time In: 02:45 PM Time Out: 03:11 PM

In: 81000 lb Out: 30900 lb Net: 50100 lb

Net Tons:25.05 tons

Net Kg: 22725 kilograms

#30 WP32638

Form Approved. OMB No. 2050-0039 Please print or type. 1. Generator ID Number 2. Page 1 of 3. Emergency Response Phone 4. Manifest Tracking Number UNIFORM HAZARDOUS CAD982021594 JJK (415) 988-4263 WASTE MANIFEST Generator's Site Address (if different than mailing address) Generator's Name and Mailing Address
Los Angeles Unified School District
333 S Beaudry Ave., Floor 21
Los Angeles CA 90017 Belvedere Junior High School 312 N. Record Ave. Los Angeles, CA 90063 Generator's Phone: (213) 241-3199 U.S. EPA ID Number 6. Transporter 1 Company Name CAR00024798 U.S. EPA ID Number 7. Transporter 2 Company Name 8. Designated Facility Name and Site Address U.S. EPA ID Number US Ecology Nevada, Inc. Highway 95, 11 miles South of Beatty Beatty, NV 89003 NYT330010000 (800) 239-3943 Facility's Phone: 10. Containers 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, 11. Total 12. Unit 13. Waste Codes and Packing Group (if any)) Quantity Wt./Vol. НМ Туре No. RQ, UN3077, Environmentally Hazardous Substances, Solid, N.O.S. (Contains Lead), 9, PGIII X DT 611 GENERATOR 14. Special Handling Instructions and Additional Information 1) 9b.1. - Soll Containing Lead - App. # 070295778-0 - ERG # 171 - Invoice Capitol Env. 15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. Year TrLC 16. International Shipments Export from U.S. Port of entry/exit: Import to U.S. Date leaving U.S. Transporter signature (for exports only): 17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name Month Day Year Signature TRANSPORT æ Transporter 2 Printed/Typed Name 18. Discrepancy 18a. Discrepancy Indication Space Туре Full Rejection Quantity Residue Partial Rejection Manifest Reference Number. U.S. EPA ID Number 18b. Alternate Facility (or Generator) Facility's Phone: DESIGNATED Month Day Year 18c. Signature of Alternate Facility (or Generator) 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 20. Designated Facility Owner or Operator. Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/F ature



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 30

Manifest #:019925377JJK

Date: 9/15/2020 Time In: 01:22 PM Time Out: 02:04 PM

In: 78720 lb Out: 30920 lb Net: 47800 lb

Net Tons:23.90 tons

Net Kg: 21682 kilograms

WP63865 TRUCK #739

Form Approved. OMB No. 2050-0039

	UNII	FORM HAZARDOUS	1, Generator ID Number		2. Page 1 of	3. Emergency Response	e Phone	4. Manifes	t Tracking Nu	mber		11.7
П	W	ASTE MANIFEST	CAD982021:	594	1	(415) 98	8-4263	3 01	992	53/	8 J	JK
	Lo 3. Lo	erator's Phone:/213)	ed School District e., Floor 21 0017 241_3100		NITE OF OUR	Generator's Site Address Belvedere Ju 312 N. Reco	mor Hal	h School	ess)			
П	6. Tra	ansporter 1 Company Nar	ne	1013 14				U.S. EPA ID			1	
Ш				JCK-ING				CAR	200018	6049		
Ш	7. Tra	ansporter 2 Company Nar	ne					U.S. EPA ID	Number	- 1		
П	0.00	signated Facility Name of	nd Olla Address					U.S. EPA ID	Number			
10 (c)	H B	esignated Facility Name at S Ecology Nevac Ighway 95, 11 n Batty, NV 89003 Ity's Phone:	ia, inc. niles South of Beatt	y da Makang papanan dan		(00) 239-3943		ac.	3001			
П			ion (including Proper Shipping	g Name, Hazard Class, ID Numbe		10. Contai	ners	11, Total	12. Unit	10.10.10.10.10.10.10.10.10.10.10.10.10.1		
	9a. HM	and Packing Group (if		g Harrio, Hazaro oldoo, 12 Harriso		No.	Туре	Quantity	Wt./Vol.	13. \	Naste Code	es
	X	RQ, UN3077.	Environmentally H	azardous Substances.	14.7	EDC PC II	DT	17/4	Y	611		
ATOR	a Vinder Vinder V	Solid, N.O.S.	Contains Lead), 9,	azardous Substances, PGIII	4000		-	18			-6	
- GENERATOR		2.										
		3.										
		4.										
П	14. S	 	ns and Additional Information									
e de	15.	GENERATOR'S/OFFER	DR'S CERTIFICATION: I her	eby declare that the contents of the	nis consignment a	re fully and accurately de	scribed above	e by the proper s	hipping name,	ard are clas	sified, pack	raged,
		Exporter, I certify that the	contents of this consignment nimization statement identified	in proper condition for transport ac conform to the terms of the attach d in 40 CFR 262.27(a) (if I am a la	ned EPA Acknowle arge quantity gene	edgment of Consent.			s. If export ship	ment and I a		
Ų.	E		necker-As	Abent-6, 61	4USD	Ens	ph	v		19		720
Į.		sporter signature (for expo	lmport to U.S. orts only):	<u>L</u>	Export from U	S. Port of en						
		ransporter Acknowledgmei					\supset					
TRANSPORTER		porter 1 Printed/Typed Na OSE sporter 2 Printed/Typed Na	Bantven	95	Sign Sign	ature ##	8	→		Mon	115	106
TRA		N. 1701										
1	18. Di	iscrepancy										
	18a. [Discrepancy Indication Sp	ace Quantity	Туре		Residue Manifest Reference	Number:	Partial Re	ejection	[Full Rej	jection
DESIGNATED FACILITY	18b. A	Alternate Facility (or Gene	erator)					U.S. EPA ID	Number			
FA		ty's Phone:										
TED	18c. S	Signature of Alternate Fac	ility (or Generator)							Moi	nth Da	y Year
GN	10.17	provide to Masta Dana 11	Innogomort Mathed Onda - 1	a codes for harmedous week-	natmort dianas-l	and recycling systems						
DESI	19. Ha	azardous Waste Report N	nanagement Method Codes (i.	.e., codes for hazardous waste tre	eatment, disposal,	and recycling systems)		4.				
	20.5	TUS		and the first beautiful and the state of the	arad by the === "	not ovoopt on metal to the	n 10c					
		esignated Facility Owner	or Operator: Certification of re	eceipt of hazardous materials cove		est except as noted in Iter ature	ıı Iod			Mor	th Day	Year
П	1		1111 JILY	WWY	1.7	7	1			10	115	SILCO



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 729

Manifest #:019925378JJK

Date: 9/15/2020 Time In: 01:07 PM Time Out: 01:59 PM

In: 80720 lb Out: 31340 lb Net: 49380 lb

Net Tons:24.69 tons

Net Kg: 22398 kilograms

Ple	ase pr	int or type.					`						Approved.	OMB No.	2050-0039
1	W	FORM HAZARDOUS (ASTE MANIFEST	1. Generator		594		2. Page		ergency Response (415) 988	3-426	01			9 J .	JK_
	3	enerator's Name and Mail Os Angeles Unific 33 S Beaudry Av Os Angeles CA 9 erator's Phone: (213)	ed School ve., Floor 2 0017	1	orientale de la companya de la compa		man G. Nga, M.	250000	ator's Site Address Belvedere Ju 312 N. Reco Los Angeles,	nior High rd Ave.	n School	ss)			
		ansporter 1 Company Na			:115	100	CK:	2			O.S. EPAID	a	31E	300	5
		ansporter 2 Company Na									U.S. EPA ID				
La	H	esignated Facility Name a S Ecology Neva- lighway 95, 11 r eatty, NV 89003 ity's Phone:	da, Inc.	of Bea	tty i ch			(800)	239-3943		U,S. EPAID	3001	0000		
Н	9a.	9b. U.S. DOT Descrip						(000)	10. Contain	ers	11, Total	12. Unit		Vaste Code	,
	НМ	and Packing Group (if							No.	Туре	Quantity	Wt./Vol.		Vasie oode	3
GENERATOR	X	RQ, UN3077, Solid, N.O.S.	Environm (Contains	entally i Lead), 9	iazardous , PGIII	Substanc	es,		1/10	. DT∗	18	1 43 Y 27 4	611		
GENE		2.													
1														- ×	
		3.													
		4.													
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		pecial Handling Instruction						Patto/file					1		
engeb Benefi	MO+EA,	9b.1 Soil Con	HI, Ife J. Roa	No. 1981. See	ale in excise i	ensing South	Propertie II Espeti		Carolinate, vinge						
		GENERATOR'S/OFFER marked and labeled/placa Exporter, I certify that the I certify that the waste mi	arded, and are in contents of this	n all respect	s in proper cond	ition for transported the a	ort according to attached EPA Ac	applicable ir knowledgme	itemational and nation int of Consent.	onal governm	ental regulations	hipping name , If export ship	, and are clas pment and I a	sified, packa am the Prima	ary
	Gene	erator's/Offeror's Printed/T	yped Name	As	ment	FOR L	1.744	Signature	gh	MI	m		Mon	th Day	20
INT'L		nternational Shipments sporter signature (for exp		ort to U.S.			Export f	rom U.S.	Port of ent						
		ansporter Acknowledgme		Materials				7	$\overline{}$						
ORTE		porter Printed/Typed N		-2/(_			Signature	a				Man	th Day	Year 120
TRANSPORTER	Trans	porter_2 Printed/Typed N	ame C	115				Signature					Mon	th Day	Year
⊢	18. D	iscrepancy													
	18a. I	Discrepancy Indication Sp	pace	Quantity		Птур	e		Residue Manifest Reference	Number:	Partial Re	jection	[Full Reje	ection
LITY	18b. /	Alternate Facility (or Gene	erator)								U.S. EPA ID	Number			
FACI		ty's Phone:													
DESIGNATED FACILITY	18c. S	Signature of Alternate Fac	cility (or General	tor)									Mo	nth Day	/ Year
SIG	19. H	azardous Waste Report N	Management Me	thod Codes	(i.e., codes for l	hazardous was	te treatment, dis	sposal, and r	ecycling systems)						
<u>–</u>	1.	+B3	PR	2.				3.			4.				
	-	esignated Facility Owner	or Operator: Ce	rtification of	receipt of hazar	dous materials	covered by the		cept as noted in Item	18a			Mor	nth Day	Year
	Printe	SurTyped Name	141	Ĵ.	111	MP		Signature	5	5	\searrow	$\overline{}$	ا ا	ŽII)	مريق



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: C7

Manifest #:019925379JJK

Date:

9/15/2020

Time In:

12:56 PM

Time Out: 01:23 PM

In:

79980 lb

Out:

33800 lb

Net:

46180 lb

Net Tons:23.09 tons

Net Kg: 20947 kilograms

Form Approved. OMB No. 2050-0039

1		ORM HAZARDOUS ASTE MANIFEST	1. Generator ID Number CAD982021594		2. Page 1 of	3. Emergency Response (415) 988		4. Manifest	992	538(JJK	<
	1.0 3:	nerator's Name and Mailin as Angeles Unifier 33 S Beaudry Ave as Angeles CA 90	d School District J., Floor 21 017		1	Generator's Site Address (Belvedere Ju 312 N. Reco Los Angeles,	nior Higi rd Ave.	h School	ess)			
	6. Tra	rator's Phone: (213) 2 hsporter 1 Company Name	(brollo	Truck	(200			US. PAID	Number R	218	395	2
		nsporter 2 Company Name						U.S. EPA ID				
	U	signated Facility Name and S Ecology Nevadi Ighway 95, 11 m Patty, NV 89003 y's Phone:		LT T M. THAN SO	,	800) 239-3943		U.S. EPAID	3 0 0 1			
			on (including Proper Shipping Name,			10. Contain	ers	11. Total	12. Unit			_
	9a. HM	and Packing Group (if a	ny))			No.	Туре	Quantity	Wt./Vol.		/aste Codes	
GENERATOR	X	Solid, N.O.S. (invironmentally Hazard Contains Lead), 9, PGIII	ous Substances,		1	DT	18	Y	611		
- GENE		2,										
		3,										
		4.								+		
(9)7 (0) (5	(1)	9b.1 Soll Cont	s and Additional Information alring Lead - App. # 07	0295778-0 - ER	G#171 -	Invoice Capitol E	πv.					
	n E	narked and labeled/placare exporter, I certify that the co	R'S CERTIFICATION: I hereby decla ded, and are in all respects in proper ontents of this consignment conform mization statement identified in 40 Cf	condition for transport act to the terms of the attache	cording to appliced EPA Acknowle	able international and national and cation about a capacity and capaci	nal governm	ental regulations	hipping name, s. If export ship	ard are class ment and I a	sified, packaged m the Primary	d,
	Er	ator's/Offeror's Printed/Typ	nacker-As Asa	t for LAU	NAME OF STREET	nature (M)	M	1		Monti 19		Year 20
INI	Trans	porter signature (for export	LI Import to U.S. ts only):		Export from U	I.S. Port of enti						
띪		nsporter Acknowledgment older 1 Printed/Typed Nam			Sin	lature \ \				Monti	n Day	Year
TRANSPORTER		ogter 2 Printed/Typed Nan	000.110			nature				Mont	1761	20 Year
	_	screpancy iscrepancy Indication Spa	Ce Quantity	Туре		Residue		Partial Re	ejection		Full Rejection	on
ILITY -	18b. A	ternate Facility (or Genera	ator)			Manifest Reference	Number:	U.S. EPA ID	Number			
DESIGNATED FACILITY		r's Phone: ignature of Alternate Facili	ty (or Generator)					I		Mon	th Day	Year
GNAT	10 11-	zardous Mosto Decedado	nagoment Method Codes // a sede	o for hazardous mosts to	atment disposal	and recycling systems)						
- DESI	19. Ha	zaruous waste Report Ma	nagement Method Codes (i.e., codes	s ioi nazardous waste trea	auneni, disposal	, and recycling systems)		4.				
		signated Facility Owner or	Operator: Certification of receipt of h	nazardous materials cover		est except as noted in Item	18a)		Moni		Year 20



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: C7

Manifest #:019925380JJK

Date: 9/16/2020 Time In: 01:05 PM Time Out: 01:50 PM

In: 76700 lb Out: 34280 lb Net: 42420 lb

Net Tons:21.21 tons

Net Kg: 19241 kilograms

Tower#88 WP98040/4TA8369

	rint or type.		17.62.17			B No. 2050-003
	VASTE MANIFEST CAD982021594 1	mergency Response Phone (510) 833- 304	19 01	t Tracking Nu 992	5476	JJK
1.0	enerator's Name and Mailing Address os Angeles Unified School District 33 S Beaudry Ave., Floor 21 os Angeles CA 90017	rator's Site Address (if differen Belvedere Junior H 312 N. Record Ave Los Angeles, CA 90	gh School	ess)		
Gene	erator's Phone: (213) 241-3199		U.S_EPA ID	Number		
B. Ira	SIMON & SIMON TRUCKING INC		1 CAR	On M	932	79
7 Tra	ransporter 2 Company Name		U.S. EPA ID		100	
1. 116	unsporter 2 company numb		1			
U	esignated Facility Name and Site Address IS Ecology Nevada, Inc. Ilghway 95, 11 miles South of Beatty		U.S. EPA ID	Number		
	leatty, NV 89003	239-3943	NVT	3001	0000	
	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number,	10. Containers	11. Total	12. Unit		
9a. HM		No. Type	Quantity	Wt./Vol.	13. Wast	e Codes
X	1RQ, UN3077, Environmentally Hazardous Substances, Solid, N.O.S. (Contains Lead), 9, PGIII	1 DT	18	Y	611	
	3.					
	4.					
	GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are ful marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable i Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgm I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator)	nternational and national gover ent of Consent.) or (b) (ifI am a small quantity	nmental regulations		oment and I am th	e Primary
	erator's/Offeror's Printed/Typed Name Signature Signature	et /			Month	Day Year 28 20
16. ln	nternational Shipments Import to U.S. Export from U.S.	Port of entry/exit;				
	sporter signature (for exports only):	Date leaving U.S.:				
	ransporter Acknowledgment of Receipt of Materials	A			Month	Day Voor
	sporter 2 Printed/Typed Name Signature Sporter 2 Printed/Typed Name Signature Signature		nena		Month 112 Month	Day Year Day Year
18. Di	Discrepancy					
18a. [Discrepancy Indication Space Quantity Type	Residue Manifest Reference Number:	Partial Re	ejection	□ F	ull Rejection
18b. A	Alternate Facility (or Generator)		U.S. EPA ID	Number		
	ity's Phone: Signature of Alternate Facility (or Generator)				Month	Day Yea
19. Ha	lazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and	recycling systems)				
1.	H039 2		4.			
	Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest ex				Month	Day Ver
	ed/TypedName Signafore Signafore	28			Month	Zervi
A Form	n 8700-22 (Rev. 12-17) Previous editions are obsolete.	DESIGNAT	ED FACILITY	TO EPA'	S A-MANIFE	ST SYSTE



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 88

Manifest #:019925476JJK

Date: 12/28/2020 Time In: 01:32 PM Time Out: 02:08 PM

In: 80260 lb Out: 31480 lb Net: 48780 lb

Net Tons:24.39 tons

Net Kg: 22126 kilograms

UNIFORM HAZARDOUS 1. Generator ID Number 2. Page 1			T			OMB No. :	
	of 3. Emergency Response (510) 833	-3049	01	Tracking Nu 992	547	7 Ju	JK_
5. Generator's Name and Mailing Address Los Angeles Unified School District 333 S Beaudry Ave., Floor 21 Los Angeles CA 90017 Generator's Phone: (213) 241–3199	Generator's Site Address (Belvedere Jui 312 N. Recon Los Angeles,	nior High d Ave.	School	ss)			
6. Transporter 1 Company Name			U.S. EPA ID	Number			
CHAVEZ TRUCKING			1000	00010	299	7)	
7. Transporter 2 Company Name			U.S. EPA ID I	Number	, , ,		
			1				
8. Designated Facility Name and Site Address US Ecology Nevada, Inc. Highway 95, 11 miles South of Beatty Beatty, NV 89003			U.S. EPA ID I				
Facility's Phone:	(800) 239-3943		NVT3	3001	0000		
ga. 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number,	10. Contain	ers	11. Total	12. Unit		M - 4 - 0 - 4 -	
HM and Packing Group (if any))	No.	Туре	Quantity	Wt./Vol.	13.1	Waste Code	i
X 1RQ, UN3077, Environmentally Hazardous Substances, Solid, N.O.S. (Contains Lead), 9, PGIII	1	DT	18	Υ	611		
3.							
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14. Special Handling Instructions and Additional Information 1) 9b.1 Soil Containing Lead - App. # 070295778-0 - ERG # 171							
Reter SimenEL AS AGENT FOR LAUSD	plicable international and national of consent.	nal governm	ental regulations	ipping name . If export shi	oment and I a	am the Prima	iged, iry
16. International Shipments Import to U.S. Export from Transporter signature (for exports only):	n U.S. Port of ent Date leayin	-					
17. Transporter Acknowledgment of Receipt of Materials							
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name	Signature /				Mon	5/	2.0 Year
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name	J. Chau	2			Mon	2 28	20 Year 20
Transporter 1 Printed/Typed Name	Signature Mhau	2			(14)	2 28	2.0 Year
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name Transporter 2 Printed/Typed Name 18. Discrepancy	J. Chau	2			12	2 28	2.0 Year 2.0
Transporter 1 Printed/Typed Name SECHAUEZ Transporter 2 Printed/Typed Name	Signature Residue	>	Partial Rej	ection	12	2 28	Year 2.0
Transporter 1 Printed/Typed Name Transporter 2 Printed/Typed Name 18. Discrepancy 18a. Discrepancy Indication Space Quantity Type	Signature Signature	Number:			12	2 28 th Day	Year 2.0
Transporter 1 Printed/Typed Name Section 2 Transporter 2 Printed/Typed Name 18. Discrepancy	Signature Residue	Number:	Partial Rej		12	2 28 th Day	Year 2.0
Transporter 1 Printed/Typed Name Transporter 2 Printed/Typed Name 18. Discrepancy 18a. Discrepancy Indication Space Quantity Type	Signature Residue	Number:			12	2 28 th Day	Yea 2.0
Transporter 1 Printed/Typed Name Transporter 2 Printed/Typed Name 18. Discrepancy 18a. Discrepancy Indication Space Quantity Type 18b. Alternate Facility (or Generator) Facility's Phone:	Signature Residue	Number:			Mon	2 28 ith Day Full Reje	Year Year Year Year Year Year Year Year
Transporter 1 Printed/Typed Name Transporter 2 Printed/Typed Name 18. Discrepancy 18a. Discrepancy Indication Space Quantity Type 18b. Alternate Facility (or Generator)	Signature Residue	Number:			12	2 28 th Day Full Reje	Year Year Year Year Year Year Year Year
Transporter 1 Printed/Typed Name Transporter 2 Printed/Typed Name 18. Discrepancy 18a. Discrepancy Indication Space Quantity Type 18b. Alternate Facility (or Generator) Facility's Phone:	Residue Manifest Reference	Number:			Mon	2 28 ith Day Full Reje	Year ZZ Year
Transporter 1 Printed/Typed Name Transporter 2 Printed/Typed Name 18. Discrepancy 18a. Discrepancy Indication Space Quantity Type 18b. Alternate Facility (or Generator) Facility's Phone: 18c. Signature of Alternate Facility (or Generator)	Residue Manifest Reference	Number:			Mon	2 28 ith Day Full Reje	Year Year Year Year Year Year Year Year
Transporter 1 Printed/Typed Name Transporter 2 Printed/Typed Name 18. Discrepancy 18a. Discrepancy Indication Space Quantity Type 18b. Alternate Facility (or Generator) Facility's Phone: 18c. Signature of Alternate Facility (or Generator) 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposition of the code of the codes of t	Residue Manifest Reference		U.S. EPAID I		Mon	2 28 ith Day Full Reje	Year Year Year Year Year Year Year Year



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 14

Manifest #:019925477JJK

Date: 12/28/2020 Time In: 02:06 PM Time Out: 02:59 PM

In: 79340 lb Out: 32220 lb Net: 47120 lb

Net Tons:23.56 tons

Net Kg: 21373 kilograms

Form Approved, OMB No. 2050-0039 Please print or type. UNIFORM HAZARDOUS 1. Generator ID Number 4. Manifest Tracking Number 2. Page 1 of 3. Emergency Response Phone (510) 833-3049 CAD982021594 **WASTE MANIFEST** Generator's Site Address (if different than mailing address) 5. Generator's Name and Mailing Address Belvedere Junior High School 312 N. Record Ave. Los Angeles, CA 90063 Los Angeles Unified School District 333 S Beaudry Ave., Floor 21 Los Angeles CA 90017 Generator's Phone: (213) 241-3199 6. Transporter 1 Company Name CAL 000 | 90777 U.S. EPA ID Number SPINOSA BUCKING 8. Designated Facility Name and Site Address U.S. EPA ID Number US Ecology Nevada, Inc. Highway 95, 11 miles South of Beatty Beatty, NV 89003 (800) 239-3943 NVT330010000 Facility's Phone: 10. Containers 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, 11. Total 12. Unit 13. Waste Codes Quantity and Packing Group (if any)) Wt./Vol. НМ No. Туре RQ, UN3077, Environmentally Hazardous Substances, Solid, N.O.S. (Contains Lead), 9, PGIII X DT 18 611 GENERATOR 14. Special Handling Instructions-and Additional Information 1) 9b.1. - Soil Containing Lead - App. # 070295778-0 - ERG # 171 - Invoice Capitol Env. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. Generator's/Offeror's Printed/Typed Name Day Year 26 12 28 16. International Shipments Export from U.S. Port of entry/exit: Date leaving U.S. Transporter signature (for exports only): 17. Transporter Acknowledgment of Receipt of Materials TRANSPORTER Printed/Typed Name Month Year SPINIOSD 20 Discrepancy 18a. Discrepancy Indication Space Туре Full Rejection Residue Partial Rejection Quantity Manifest Reference Number U.S. EPA ID Number 18b. Alternate Facility (or Generator) Facility's Phone: Year Month Day 18c. Signature of Alternate Facility (or Generator) 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Signature,



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 1

Manifest #:019925478JJK

Date: 12/28/2020 Time In: 01:02 PM Time Out: 01:55 PM

In: 80820 lb Out: 32980 lb Net: 47840 lb

Net Tons:23.92 tons

Net Kg: 21700 kilograms

#69 WP48435 4J77796

lease print or type.	2 Page 1 of 1 3	Emergency Response Phone	4. Manifest	Tracking Nu	mber	140. 2000-000
WASTE MANIFEST CAD982021594	1	(510) 833-30)49 01	992	5479	JJK
5. Generator's Name and Mailing Address Los Angeles Unified School District 333 S Beaudry Ave., Floor 21 Los Angeles CA 90017 Generator's Phone: (213) 241-3199	Ge	nerator's Site Address (if differ Belvedere Junior 312 N. Record Av Los Angeles, CA	High School ve.	PSS)		
6 Transporter 1 Company Name			U.S. EPA ID	Number	-15-161	17
725 INVALING			U.S. EPA ID		1045 41	10
7. Transporter 2 Company Name				rydinizer		
8. Designated Facility Name and Site Address US Ecology Nevada, Inc. Highway 95, 11 miles South of Beatty Beatty, NV 89003 Facility's Phone:	(80	0) 239-3943	U.S. EPAID	Number	0000	
9a. 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Clas		10. Containers	11. Total	12. Unit	13. Waste	Codes
HM and Packing Group (if any))		No. Ty		Wt./Vol.		- I
X 1RQ, UN3077, Environmentally Hazardous Sub- Solid, N.O.S. (Contains Lead), 9, PGIII	stances,		T 18	Y	611	
2.						
3						
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15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the commarked and labeled/placarded, and are in all respects in proper condition for Exporter, I certify that the contents of this consignment conform to the terms I certify that the waste minimization statement identified in 40 CFR 262.27(a	r transport according to applicably of the attached EPA Acknowledg) (if I am a large quantity generat	e international and national go ment of Consent. or) or (b) (ifI am a small quant	vernmental regulations	hipping name s. If export shi	oment and I am the	Primary
Generator's/Offeror's Printed/Typed Name	Signatu 1	re At			Month / 2	Day Year 28 29
Peter Vimenet As Agent For	Export from U.S.	Port of entry/exit:			1/ => [2-67
Transporter signature (for exports only):	Export from U.S.	Date leaving U.S.				
	- Ol	A			l da a dh	Day Year
Transporter 1 Printed/Typed Name	Signatu 	" MIL	\sim		Month	Day Year
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name Transporter 2 Printed/Typed Name	Signatu	re J			Month	Day Year
18. Discrepancy			(4. 141)			
18a. Discrepancy Indication Space Quantity	Туре	Residue	Partial Re	ejection	Fu	II Rejection
18b. Alternate Facility (or Generator)		Manifest Reference Number	u.s. epa id	Number		
Facility's Phone:			1			
18b. Alternate Facility (or Generator) Facility's Phone: 18c. Signature of Alternate Facility (or Generator) 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardon) 1. 2.					Month	Day Yea
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous		nd recycling systems)	14.			
11004	3,		4.			
20. Designated Facility Owner or Operator: Certification of receipt of hazardous m	naterials covered by the manifest				Month	Day Year
My Mill Vill	()(V)	(DX)			1771	185
PA Form 8700-22-(Rev. 12-17) Previous editions are obsolete.	7,,,	DESIGNA	ATED FACILITY	TO EPA	s e-MANIFE	ST SYSTE



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 69

Manifest #:19925479JJK

Date: 12/28/2020 Time In: 12:53 PM Time Out: 02:16 PM

In: 80340 lb Out: 32640 lb Net: 47700 lb

Net Tons:23.85 tons

Net Kg: 21636 kilograms

Trick 95 9 F 43637

Plea	ase pri	int or type.							Approved.	OMB No.	2050-0039
1	W	FORM HAZARDOUS ASTE MANIFEST	1. Generator ID Number CAD982021594	2. Pag	7	833-30	49 01	Tracking Nu 992	548	1 J.	JK
11026	3: Lo	33 S Beaudry Ave os Angeles CA 90	d School District a., Floor 21 0017		Belvede 312 N.	Address (if differer ere Junior H Record Ave geles, CA 90	1.	955)			
		rator's Phone: (213) 2 ansporter 1 Company Nam					U.S. EPA ID		2408 / See		
Ш	1	temander	& Sons				CARC	10280	7633		
	7. Tra	insporter 2 Company Nam					U.S. EPA ID	Number			
	U	signated Facility Name an S Ecology Nevad Ighway 95, 11 m Batty, NV 89003	id Site Address ita, Inc. niles South of Beatty				U.S. EPA ID	Number			
10.07		ty's Phone:	ATT PROBREMS ASSESSMENT OF THE PROPERTY OF THE		(800) 239-39	943	NVT3	1006	0000		
	9a.		on (including Proper Shipping Name,	Hazard Class, ID Number,	10	Containers	11. Total	12. Unit	13 1	Naste Code	e
Ш	НМ	and Packing Group (if a	***		No		Quantity	Wt./Vol.		THESIC COUC	
GENERATOR -	T TO	1RQ, UN3077, I Solid, N.O.S. (Environmentally Hazard Contains Lead), 9, PGIII	ous Substances,		זם ו	18	Y	611		
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	15.	GENERATOR'S/OFFERO marked and labeled/placar Exporter, I certify that the o	R'S CERTIFICATION: I hereby deck rded, and are in all respects in proper contents of this consignment conform	are that the contents of this consign condition for transport according to to the terms of the attached EPA A	ment are fully and accur applicable international cknowledgment of Conse	ately described ab and national gove int.	mmental regulations	hipping name s. If export shi	, and are clas pment and I a	sified, packa	aged, ary
П		certify that the waste min	imization statement identified in 40 C	FR 262.27(a) (if I am a large quant	ty generator) or (b) (if I and Signature	n a small quantity	generator) is true.		Mon	th Day	Year
*	7	rator's/Offeror's Printed/Ty	ener Ar Agent	For LAUSD	Signature	· ·				2/28	
INT'L	16. ln	ternational Shipments	Import to U.S.	Export		ort of entry/exit: _					
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NSF	Trans	porter 2 Printed/Typed Na	me	(Signature				Mon	th Day	Year
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A	18. Di	screpancy									
	18a. E	Discrepancy Indication Spa	ace Quantity	Туре	Resid	ie .	Partial Re	jection		Trull Reje	ection
П					Manifest Re	ference Number:					
<u>∐</u>	18b. A	Alternate Facility (or Gener	rator)				U.S. EPA ID	Number			
팅							200				
J FA		y's Phone:	Et / O of S						10	nth B.	, V
DESIGNATED FACILITY	18c. S	Signature of Alternate Facil	illy (or Generator)						Mo	nth Day	Year
GN	10 D	azardous Masta Basart M	anagement Method Codes (i.e., code	e for hazardous waste treatment d	isnosal and recycling sy	stems)					
ESI	19. Ha	azardous vvaste Report M	anagement Method Codes (i.e., code	s ioi nazardous waste treatment, d	sposal, and recycling sys	oterns)	4,				
	141	4020			3,454						
	20. De	esignated Facility Owner of	or Operator: Certification of receipt of	hazardous materials covered by the	manifest except as note	d in Item 18a					
		diffyped Name	111111111111111111111111111111111111111	200	Signature	\ \ \			Mor		Year
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US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 95

Manifest #:019925481JJK

Date: 12/28/2020 Time In: 02:12 PM Time Out: 03:33 PM

In: 80680 lb Out: 32480 lb Net: 48200 lb

Net Tons:24.10 tons

Net Kg: 21863 kilograms

		XP 8	32450	٥	#3	6		D M 0050 0000
	e print or type.	, ,	3. Emergency Response	Phone	4. Manifest	Tracking Nu	ımber	B No. 2050-0039
î۱۳	JNIFORM HAZARDOUS WASTE MANIFEST CAD982021594	1	(510) 833	3-3049	01	<u>992</u>	<u>5482</u>	JJK_
	Generator's Name and Mailing Address Los Angeles Unified School District 333 S Beaudry Ave., Floor 21 Los Angeles CA 90017		Senerator's Site Address Belvedere Jul 312 N. Reco Los Angeles,	nior Higi	n School	s9)		
G 6	Generator's Phone: (213) 241–3199 Transporter 1 Company Name				U.S. EPA ID			
	Bucios	PANGPOR!			CAR	-001	306	563
7.	. Transporter 2 Company Name				U.S. EPA ID	Number		/
	District City Address				U.S. EPA ID	Mumber		
Ma Maria	Designated Facility Name and Site Address US Ecology Nevada, Inc. Highway 95, 11 miles South of Beatty Beatty, NV 89003 acility's Phone:				ě			
F			00) 239-3943		NVT3	T	0000	
	9a. 9b. U.S. DOT Description (including Proper Shipping Name, Hazard (and Packing Group (if any))	Jiass, ID Number,	10. Contair No.	Type	11. Total Quantity	12. Unit Wt./Vol.	13. Wasi	e Codes
	X 1RQ, UN3077, Environmentally Hazardous St Solid, N.O.S. (Contains Lead), 9, PGIII	ubstances,	1	DT	18	Υ	611	
GENERATOR	2.		1					
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	3.							
	4.							
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	4. Special Handling Instructions and Additional Information							
	5. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that marked and labeled/placarded, and are in all respects in proper condition Exporter, I certify that the contents of this consignment conform to the tell certify that the waste minimization statement identified in 40 CFR 262. Generator's/Offeror's Printed/Typed Name	on for transport according to applica erms of the attached EPA Acknowle 27(a) (if I am a large quantity gene Sign	able international and nati adgment of Consent.	ional governm	nental regulations	hipping name s. If export shi	e, and are classifie ipment and I am the Month	d, packaged, ne Primary Day Year
10	6 International Shipments	Export from U.	S. Port of en	ntry/exit				
	Import to U.S. Fransporter signature (for exports only):	Export from 0.	Date leavi					
# 1	7. Transporter Acknowledgment of Receipt of Materials		eti es	M			Month	Day Year
TRANSPORTER	ransporter 1 Printed/Typed Name Manue	B. A. Isign	ature	MR	12.20		1/7	128120
S T	ransporter 2 Printed/Typed Name	Sign	ature				Month	Day Year
ZA	L						1元	28 20
\neg	8. Discrepancy							
11	8a. Discrepancy Indication Space Quantity	Туре	Residue		Partial Re	ejection		Full Rejection
<u>-</u>	8b. Alternate Facility (or Generator)		Manifest Reference	e Number:	U.S. EPA ID	Number		
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Ĭ,	acility's Phone:							
	8c. Signature of Alternate Facility (or Generator)						Month	Day Year
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DESIGNATED FACILITY	9. Hazardous Waste Report Management Method Codes (i.e., codes for haz	zardous waste treatment, disposal,	and recycling systems)		4.			
2	0. Designated Facility Owner or Operator: Certification of receipt of hazardo	us materials covered by the manife	est except as noted in Iter	m 18a				
	Printed Typed Name Printed Typed Name Printed Typed Name	Sign		$\overline{}$	\		Month.	Day Year



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 36

Manifest #:019925482JJK

Date: 12/28/2020 Time In: 02:27 PM Time Out: 03:23 PM

In: 78340 lb Out: 30840 lb Net: 47500 lb

Net Tons:23.75 tons

Net Kg: 21546 kilograms

DESIGNATED FACILITY TO EPA's e-MANIFEST

Form Approved. OMB No. 2050-0039 Please print or type. 4. Manifest Tracking Number 2. Page 1 of | 3. Emergency Response Phone 1. Generator ID Number UNIFORM HAZARDOUS (510) 833-3049 CAD982021594 **WASTE MANIFEST** Generator's Site Address (if different than mailing address) 5. Generator's Name and Mailing Address Los Angeles Unified School District 333 S Beaudry Ave., Floor 21 Los Angeles CA 90017 Belvedere Junior High School 312 N. Record Ave. Los Angeles, CA 90063 Generator's Phone: (213) 241-3199 6. Transporter 1 Company Name TOVERDAS COEP 7. Transporter 2 Company Name 8. Designated Facility Name and Site Address U.S. EPA ID Number US Ecology Nevada, Inc. Highway 95, 11 miles South of Beatty Beatty, NV 89003 NVT330010000 Facility's Phone: (800) 239-3943 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, 10. Containers 11. Total 12. Unit 9a 13. Waste Codes and Packing Group (if any)) Wt./Vol. Quantity HM No. Type X RQ, UN3077, Environmentally Hazardous Substances, DT 18 611 GENERATOR Solid, N.O.S. (Contains Lead), 9, PGIII 14. Special Handling Instructions and Additional Information 1) 9b.1. - Soil Containing Lead - App. # 070295778-0 - ERG # 171 - Invoice Capitol Env. 15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true Day Year Generator's/Offeror's Printed/Typed Name 120 28 16. International Shipments Import to U.S. Export from U.S. Port of entry/exit: Date leaving U.S.: Transporter signature (for exports only): 17. Transporter Acknowledgment of Receipt of Materials RANSPORTER Year 20 Transporter 1 Printed/Typed Name Month Day uns Transporter 2 Printed/Typed Name 18. Discrepancy 18a. Discrepancy Indication Space Type Partial Rejection Full Rejection Residue Manifest Reference Number: U.S. EPA ID Number 18b. Alternate Facility (or Generator) Facility's Phone: Year Month DESIGNATED 18c. Signature of Alternate Facility (or Generator) Day 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 4. 1. 20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/Typed Month Day Year

EPA Form 8700-22 (Rev. 12-17) Previous editions are obsolete.



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 07

Manifest #:019925483JJK

Date: 12/28/2020 Time In: 02:18 PM Time Out: 03:10 PM

In: 79760 lb Out: 29840 lb Net: 49920 lb

Net Tons:24.96 tons

Net Kg: 22643 kilograms

Truck #178. TLR#15. Please print or type. Lic# 9F41907. Lic# 4L6

Lich 4L61448.

Form Approved. OMB No. 2050-0039

		it of type.	1, Generator ID Number		2. Page 1 of	3. Emergency	Response	Phone	4. Manifest	Tracking Nu	ımber		
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	Lo 33 Lo	3 S Beaudry Av s Angeles CA 90	ed School District e., Floor 21 0017			Belve 312 P	dere ju	(if different tha nior High rd Ave. CA 9006		ess)			
		ator's Phone: (213) 2 nsporter 1 Company Nan							U.S. EPA ID				
			PONCE TRI	ANSPORT							0483	<u>a. </u>	
	7. Trai	sporter 2 Company Nan	me						U.S. EPA ID	Number	38		
		1 1 5 10 11	101 (11)						U.S. EPA ID	Number	12.		
# 15 mm	US	ignated Facility Name at Ecology Nevac ghway 95, 11 m atty, NV 89003 ys Phone:	ia, inc.			800) 239-	3943		ř.	3001	0000		
	9a. HM		tion (including Proper Shipping Name, H	azard Class, ID Number,			10. Contai No.	ners Type	11. Total Quantity	12. Unit Wt./Vol.	13. V	Vaste Code	rs .
ATOR —	x	¹ RQ, UN3077, Solid, N.O.S. (Environmentally Hazardo (Contains Lead), 9, PGIII	us Substances,			1	DT	18	Υ	617		
- GENERATOR		2.					1						
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k±\ _\	15. (r	GENERATOR'S/OFFERI	OR'S CERTIFICATION: I hereby declar arded, and are in all respects in proper of contents of this consignment conform to minization statement identified in 40 CF	e that the contents of this ondition for transport acc	s consignment cording to appli ed EPA Acknow ge quantity ger	are fully and ac icable internation	curately de nal and nati	scribed above ional governme	ental regulations	shipping name s. If export sh	e, and are clas ipment and I a	am the Prim	nary
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표		ansporter Acknowledgme orter 1 Printed/Typed Na	ent of Receipt of Materials		Sin	gnature A		\cap			Mon	th Day	Year
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	18а. С	iscrepancy Indication Sp	pace Quantity	Туре			esidue at Reference	e Number:	Partial Re	ejection	2	Full Re	ection
≥	18b. A	Itemate Facility (or Gene	erator)						U.S. EPA ID	Number			
ACILI	Essille	√s Phone:						16	Ĩ				
DESIGNATED FACILITY		ys Prione: ignature of Alternate Fac	cility (or Generator)								Мо	nth Da	y Year
36	19. Ha	zardous Waste Report N	Management Method Codes (i.e., codes	for hazardous waste trea	atment, dispos	al, and recycling	g systems)						
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	20. De	esignated Facility Owner	or Operator; Certification of receipt of h	azardous materials cover	red by the mar	nifest except as	ncted in Ite	m 18a	**		1151/		
		d Vped Name	MUCAIN	and		gnalgre	$\sqrt{}$		~		I No	nth Day	y Year



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 128

Manifest #:019925480JJK

Date: 12/29/2020 Time In: 07:27 AM Time Out: 08:47 AM

In: 79880 lb Out: 32820 lb Net: 47060 lb

Net Tons:23.53 tons

Net Kg: 21346 kilograms

469 WP18435 11357796

Form Approved. OMB No. 2050-0039 Please print or type. 2. Page 1 of 3. Emergency Response Phone 4. Manifest Tracking Number 1. Generator ID Number **UNIFORM HAZARDOUS** 019925486 CAD982021594 (510) 833-3049 WASTE MANIFEST Generator's Site Address (if different than mailing address) Generator's Name and Mailing Address Los Angeles Unified School District 333 S Beaudry Ave., Floor 21 Los Angeles CA 90017 Belvedere Junior High School 312 N. Record Ave. Los Angeles, CA 90063 Generator's Phone: (213) 241-3199 U.S. EPA ID Number 6. Transporter 1 Company Name CARONODY5443 TRUCKING U.S. EPA ID Number 7. Transporter 2 Company Name U.S. EPA ID Number 8. Designated Facility Name and Site Address US Ecology Nevada, Inc. Highway 95, 11 miles South of Beatty Beatty, NV 89003 NVT330010000 (800) 239-3943 Facility's Phone: 10. Containers 12. Unit 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, 11. Total 13. Waste Codes Quantity Wt./Vol. and Packing Group (if any)) НМ No. Туре RQ, UN3077, Environmentally Hazardous Substances, DT 18 611 X GENERATOR Solid, N.O.S. (Contains Lead), 9, PGIII 14. Special Handling Instructions and Additional Information 1) 9b.1. - Soil Containing Lead - App. # 070295778-0 - ERG # 171 - Invoice Capitol Env. 15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. Month Day Year Generator's/Offeror's Printed/Typed Name 20 Perker Jin 16. International Shipments Export from U.S. Port of entry/exit: Import to U.S. Date leaving U.S.: Transporter signature (for exports only): 17. Transporter Acknowledgment of Receipt of Materials TRANSPORTER Month Day Year Signature Transporter 1 Printed Typed Name 20 Month Transporter 2 Printed/Typed Name Signature 18. Discrepancy Full Rejection 18a. Discrepancy Indication Space Туре Partial Rejection Quantity Manifest Reference Number: U.S. EPA ID Number 18b. Alternate Facility (or Generator) Facility's Phone: Day Year Month DESIGNATED 18c. Signature of Alternate Facility (or Generator) 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a 20. Designated Facility Ow Day Printed/Typed DESIGNATED FACILITY TO EPA's e-MANIFEST EPA Form 8700-22 (Rev. 12-17) Previous editions are obsolete.



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 69

Manifest #:019925486JJK

Date: 12/29/2020 Time In: 12:57 PM Time Out: 01:22 PM

In: 78460 lb Out: 32220 lb Net: 46240 lb

Net Tons:23.12 tons

Net Kg: 20974 kilograms

Please print or type. Form Approved. OMB No. 2050-0039 4. Manifest Tracking Number 2. Page 1 of 3. Emergency Response Phone 1. Generator ID Number UNIFORM HAZARDOUS JJK (510) 833-3049 CAD982021594 **WASTE MANIFEST** 1 5. Generator's Name and Mailing Address Generator's Site Address (if different than mailing address) Los Angeles Unified School District 333 S Beaudry Ave., Floor 21 Los Angeles CA 90017 Belvedere Junior High School 312 N. Record Ave. Los Angeles, CA 90063 Generator's Phone: (213) 241-3199 6. Transporter 1 Company Name 16UEROA'S Cons 7. Transporter 2 Company Name 8. Designated Facility Name and Site Address U.S. EPA ID Number US Ecology Nevada, Inc. Highway 95, 11 miles South of Beatty Beatty, NV 89003 NVT330010000 (800) 239-3943 Facility's Phone: 10. Containers 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, 11. Total 12. Unit 13. Waste Codes and Packing Group (if any)) Wt./Vol. Quantity HM No. Туре X RQ, UN3077, Environmentally Hazardous Substances, DT 18 611 GENERATOR Solid, N.O.S. (Contains Lead), 9, PGIII 2 14. Special Handling Instructions and Additional Information 9b.1. - Soil Containing Lead - App. # 070295778-0 - ERG # 171 - Invoice Capitol Env. 15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. Month Day Year Generator's/Offeror's Printed/Typed Name 29 20 refer umener 16. International Shipments Import to U.S. Export from U.S. Port of entry/exit: Date leaving U.S. Transporter signature (for exports only): 17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed/Name Signature Month Day Year TRANSPORT 12 20 Transporter 2 Printed/Typed Name Signature 18. Discrepancy 18a. Discrepancy Indication Space ___ Type Full Rejection Residue Partial Rejection Quantity Manifest Reference Number U.S. EPA ID Number 18b. Alternate Facility (or Generator) Facility's Phone: Ē Month Year 18c. Signature of Alternate Facility (or Generator) Day GNAT 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) **DESI** 20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/Typed frame Month Day Year

EPA Form 8700-22 (Rev. 12-17) Previous editions are obsolete.

DESIGNATED FACILITY TO EPA's e-MANIFEST



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 07

Manifest #:019925487JJK

Date: 12/29/2020 Time In: 01:15 PM Time Out: 01:52 PM

In: 79320 lb Out: 29100 lb Net: 50220 lb

Net Tons:25.11 tons

Net Kg: 22779 kilograms

Truc+#88 W698640 / 4TH8369

Plea	ase pri	int or type.						OMB No. 2050)-0039
1		FORM HAZARDOUS IASTE MANIFEST CAD982021594 2. Page 1		833-3049	01		5488	3 JJK	2
	33 Lo	enerator's Name and Mailing Address os Angeles Unified School District 33 S Beaudry Ave., Floor 21 os Angeles CA 90017 erator's Phone: (213) 241-3199	312 N. R	dress (if different the Junior Higher Ave. Lecord Ave. Les, CA 900	h School	ess)			
	6. Tra	ansporter 1 Company Name SIMON & SIMON TRUCK	161 1610	-	U.S ERAID	Number	P 001	3220	
	7. Tra	ansporter 2 Company Name	(ME)		U.S. EPA ID				
	US HI	signated Facility Name and Site Address S Ecology Nevada, Inc. Ighway 95, 11 miles South of Beatty Eatty, NV 89003			U.S. EPA ID				
	Facilit	ity's Phone:	(800) 239-394	13	NVT3	3001	0000		
	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. C	ontainers Type	11. Total Quantity	12. Unit Wt./Vol.	13. V	aste Codes	
ATOR —	X	¹ RQ, UN3077, Environmentally Hazardous Substances, Solid, N.O.S. (Contains Lead), 9, PGIII	1	DT	18	Υ	611		
- GENERATOR		2.							
		3,							
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		pecial Handling Instructions and Additional Information							
	are to mile	9b.1 Soil Containing Lead - App. # 070295778-0 - ERG # 171 GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignme	a -na real ta	o .	e by the proper si	hipping name	, and are class	ified, packaged,	
	n E I	marked and labeled/placarded, and are in all respects in proper condition for transport according to ap Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Ackru I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity g	plicable international an owledgment of Consent	d national governir	nental regulations	s. If export shi	ipment and I a	n the Primary	Year
1		Reter Vinenez As Agust For LAUSU	Signature /	-	(*)			2 29 2	
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_	17. Tra	ansporter Acknowledgment of Receipt of Materials							
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TRAN	Iransp	porter 2 Printed/Typed Name	Signature				Mont	n Day '	Year
1		Screpancy Indication Space Quantity						1	-
	Toa. D	Discrepancy Indication Space	L Residue		Partial Re	jection	L	Full Rejection	'
Τ.	18b. A	Alternate Facility (or Generator)	Manifest Refe	rence Number:	U.S. EPA ID	Number			
FACIL	Facility	y's Phone:			T				
DESIGNATED FACILITY		ignature of Alternate Facility (or Generator)					Mon	h Day	Year
2	19. Ha	azardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, dispo	osal, and recycling syste	ms)					
	1.	HO75 2			4.				
	Accesses to the Publish of the Publi	esignated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the m		n Item 18a			- Office		
	Print	MANUAL INCOMES I	Signature (\mathcal{I}	_		100M	129 12	Year



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 88

Manifest #:019925488JJK

Date: 12/29/2020 Time In: 01:49 PM Time Out: 02:14 PM

In: 83380 lb Out: 31140 lb Net: 52240 lb

Net Tons:26.12 tons

Net Kg: 23696 kilograms

14

WP 43148

4564561

Form Approved. OMB No. 2050-0039 Please print or type. 2. Page 1 of 3. Emergency Response Phone 4. Manifest Tracking Number 1. Generator ID Number UNIFORM HAZARDOUS CAD982021594 (510) 833=3049 WASTE MANIFEST 5. Generator's Name and Mailing Address Generator's Site Address (if different than mailing address) Los Angeles Unified School District 333 S Beaudry Ave., Floor 21 Los Angeles CA 90017 Belyedere Junior High School 312 N. Record Ave. Los Angeles, CA 90063 Generator's Phone: (213) 241-3199 U.S. EPA ID Number 6. Transporter 1 Company Name CAR000162990 CHAVEZ TRUCKING 7. Transporter 2 Company Name 8. Designated Facility Name and Site Address U.S. EPA ID Number US Ecology Nevada, Inc. Highway 95, 11 miles South of Beatty Beatty, NV 89003 Facility's Phone: (800) 239-3943 NVT330010000 10. Containers 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, 12. Unit 11. Total 9a. 13. Waste Codes and Packing Group (if any)) Туре Quantity Wt./Vol. НМ RQ, UN3077, Environmentally Hazardous Substances, X 1 DT 18 611 GENERATOR Solid, N.O.S. (Contains Lead), 9, PGIII 2. 14. Special Handling Instructions and Additional Information 1) 9b.1. - Soil Containing Lead - App. # 070295778-0 - ERG # 171 - Invoice Capitol Env. 15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. | certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. Day Year Generator's/Offeror's Printed/Typed Name Month 129 20 16. International Shipments Port of entry/exit: Export from U.S. Date leaving U.S. Transporter signature (for exports only): 17. Transporter Acknowledgment of Receipt of Materials Signature Transporter 1 Printed/Typed Name Month Day Year OHAVEZ 24 20 Transporter 2 Printed/Typed Name 18. Discrepancy 18a. Discrepancy Indication Space Full Rejection Residue Partial Rejection Quantity Manifest Reference Number: 18b. Alternate Facility (or Generator) U.S. EPA ID Number Facility's Phone: Year DESIGNATED Month Dav 18c. Signature of Alternate Facility (or Generator) 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 4. 20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Year



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 14

Manifest #:019925489JJK

Date:

12/29/2020

Time In: 01:58 PM Time Out: 02:23 PM

In:

80840 lb

Out:

32100 lb

Net:

48740 lb

Net Tons:24.37 tons

Net Kg: 22108 kilograms

Please print or type. Form Approved, OMB No. 2050-0039 1. Generator ID Number 4. Manifest Tracking Number UNIFORM HAZARDOUS 2. Page 1 of 3. Emergency Response Phone CAD982021594 **WASTE MANIFEST** 1 (510) 833-3049 5. Generator's Name and Mailing Address Generator's Site Address (if different than mailing address) Los Angeles Unified School District 333 S Beaudry Ave., Floor 21 Los Angeles CA 90017 Belvedere Junior High School 312 N. Record Ave. Los Angeles, CA 90063 Generator's Phone: (213) 241-3199 6. Transporter 1 Company Na U.S. EPA ID Number MUCHANS CA 1200045443 U.S. EPA ID Number 8. Designated Facility Name and Site Address ILS EPAID Number US Ecology Nevada, Inc. Highway 95, 11 miles South of Beatty Beatty, NV 89003 Facility's Phone: (800) 239-3943 NVT330010000 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, 10. Containers 12. Unit 11. Total 13. Waste Codes and Packing Group (if any)) НМ Quantity Wt./Vol. No. Туре RQ, UN3077, Environmentally Hazardous Substances, Solid, N.O.S. (Contains Lead), 9, PGIII X DT 18 611 GENERATOR 14. Special Handling Instructions and Additional Information 9b.1. - Soil Containing Lead - App. # 070295778-0 - ERG # 171 - Invoice Capitol Env. 15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. Generator's/Offeror's Printed/Typed Name Month Day Year 20 (KUSI) 16. International Shipments Import to U.S. Export from U.S. Port of entry/exit: Transporter signature (for exports only): Date leaving U.S. 17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name Signature Month Day Year BO 20 Transporter 2 Printed/Typed Name Year 18. Discrepancy 18a. Discrepancy Indication Space Туре Quantity Residue Full Rejection 18b. Alternate Facility (or Generator) U.S. EPA ID Number Facility's Phone: DESIGNATED 18c. Signature of Alternate Facility (or Generator) Month Day Year 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 4. 20. Designated Facility Owner or Operator. Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/Typed Name



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 69

Manifest #:019925490JJK

Date: 12/30/2020 Time In: 12:28 PM Time Out: 12:59 PM

In: 79800 lb Out: 32300 lb Net: 47500 lb

Net Tons:23.75 tons

Net Kg: 21546 kilograms

Form Approved. OMB No. 2050-0039

1	UNII	FORM HAZARDOUS ASTE MANIFEST	1. Generator ID Number CAD982021594		2. Page 1 of	3. Emergency Response (510) 83		4. Manifest	Tracking Nui	549	1 JJ	ΙK
	Lo 3.		d School District a., Floor 21 1017	/		Generator's Site Address Belvedere Ju 312 N. Reco Los Angeles	nior High	an mailing addre				
	Gene 6. Tra	erator's Phone: (213). 2 ansporter 1 Company Mam	10 /s \frac{1}{2}	1		- G	9	U.S. EPAID	Number	กกอ	711	36
	7. Tra	ansporter 2 Company Nam						U.S. EPA ID		100	///	* 2
١		signated Facility Name and						U.S. EPA ID	Number			
e de la companya de l	H	S Ecology Nevad Ighway 95, 11 m eatty, NV 89003 Ity's Phone:	illes South of Beatty		/	800) 239-3943		LNVTS	3001((
	9a.		on (including Proper Shipping Name	, Hazard Class, ID Number		10. Contai	ners	11. Total	12. Unit		Vaste Codes	
	НМ	and Packing Group (if a	***	larra Galanten era		No.	Туре	Quantity	Wt./Vol.		1	
GENERATOR	Х	Solid, N.O.S. (Environmentally Hazard Contains Lead), 9, PGII	lous Substances,			DT	18	Y	611		
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		3.										
4		14.							-			
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	44.0		is and Additional Information					7				
181		marked and labeled/placar Exporter, I certify that the o	R'S CERTIFICATION: I hereby der contents of this consignment confor- imization statement identified in 40	er condition for transport ac n to the terms of the attach	cording to applic ed EPA Acknowl rge quantity gen	cable international and nati ledgment of Consent.	onal governm	ental regulations	hipping name, i. If export ship	and are clas ment and I a Mon	m the Prima	iged, iry Year
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	18a. I	Discrepancy Indication Spa	ace Quantity	Туре		Residue Manifest Reference	Number	Partial Re	jection	L	☑ Full Reje	ction
ΤΙ	18b. /	Alternate Facility (or Gener	rator)			mannest Neterality	- Hambor	U.S. EPA ID	Number			
FACILITY	Facili	fy's Phone:						Î				
DESIGNATED F		Signature of Alternate Faci	lity (or Generator)					.4.		Moi	nth Day	Year
SIGN	19. H	azardous Waste Report M	anagement Method Codes (i.e., cod	les for hazardous waste tre	atment, disposa	l, and recycling systems)						
H DE	1.	4030	2		3.			4.				
			or Operator: Certification of receipt o	f hazardous materials cove			n 18a			Mor	th Day	Year
	Printe	ed/Type Name	MUNIU	"OULF		nakure		<u></u>		1\7	130	(<u>)</u> [10



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 425

Manifest #:019925491JJK

Date: 12/30/2020 Time In: 12:37 PM Time Out: 01:15 PM

In: 80140 lb Out: 28740 lb Net: 51400 lb

Net Tons:25.70 tons

Net Kg: 23315 kilograms

الم	no peir	nt or type.		II	+/				Form	Approved, OM	B No. 2050-003
1	UNIF	ORM HAZARDOUS	. Generator ID Number		2. Page 1 of 3.	mergency Response			Tracking Nu	mber	
		ASTE MANIFEST nerator's Name and Mailing	CAD982021594		Ger	(510) 833 erator's Site Address (an mailing addre	33 <u>2</u>	<u>5492</u>	JUK
	10	s Angeles Unified 3 S Beaudry Ave. s Angeles CA 900	School District			Belvedere Jui 312 N. Reco Los Angeles,	nior High rd Ave.	n School	,		
	Gener 6. Tran	ator's Phone: (213) 24 nsporter 1 Company Name	1-3199 A	1000				U.S. EPAID	Number	(5)	7/2/
	7. Trai	nsporter 2 Company Name	X 1713	1709	/			U.S. EPA ID	Vermber	/	14
	US HR Be	atty, NV 89003		umkana mesa mesa				U.S. EPA ID			
ľ	Facility	y's Phone:			(80	10, Contain		147	3001	0000	
	9a. HM	9b. U.S. DOT Description and Packing Group (if an	n (including Proper Shipping Name, y))	Hazard Class, ID Number,		No.	Type	11. Total Quantity	12. Unit Wt./Vol.	13. Wast	e Codes
GENERATOR —	X	¹ RQ, UN3077, E Solid, N.O.S. (C	nvironmentally Hazard ontains Lead), 9, PGIII	ous Substances,	71	- In-	DT	18	Y	611	
- GENE		2.									
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	n F	narked and labeled/placard	"S CERTIFICATION: 1 hereby decled, and are in all respects in proper intents of this consignment conformization statement identified in 40 C	r condition for transport according to the terms of the attached	ording to applicable d EPA Acknowledg	international and nation ment of Consent.	onal governm	nental regulations	hipping name s. If export shi	oment and I am th	ne Primary
		ator's/Offeror's Printed/Typ		nt for LA	Signatu	et.				Month / 2_	Day Year
Y L	16. Int	ernational Shipments porter signature (for export	Import to U.S.		Export from U.S.	Port of ent Date leavi				-1/	
监		ansporter Acknowledgment	- 1		Signatu	/				Month	Day Year
TRANSPORTER		porter 2 Printed/Typed Nam	15/11/11	>	Signatu	1				V2 Month	Day Year
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\uparrow	_	screpancy Discrepancy Indication Space	e Quantity	Туре		Residue	FRI W	Partial Re	ejection		Full Rejection
<u>-</u>	18b. A	Iternate Facility (or Genera	tor)			Manifest Reference	Number:	U.S. EPA ID	Number		
DESIGNATED FACILITY		y's Phone: iignature of Alternate Facilit	y (or Generator)	<u> </u>						Month	Day Year
<u>§</u>	10 14	zarplous Waste Report Ma	nagement Method Codes (i.e., code	es for hazardous waste trea	tment, disposal, ar						
] 19. ⊓ ⊫	1				d recycling systems)					
- DES	1.	H039	2. Operator: Certification of receipt of		3.			4.			



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 17

Manifest #:019925492JJK

Date: 12/30/2020 Time In: 01:12 PM Time Out: 01:59 PM

In: 79180 lb Out: 28300 lb Net: 50880 lb

Net Tons:25.44 tons

Net Kg: 23079 kilograms

Truck#88 WP98040/4TH8369

Plea	se pr	print or type.			Property and the second	OMB No. 2050-0039
1			ergency Response Phone (510) 833-3049	4. Manifest Trace 0 1 9	92549	3 JJK
	3	Los Angeles Unified School District 333 S Beaudry Ave., Floor 21	tor's Site Address (if different the levedere Junior High 12 N. Record Ave. Los Angeles, CA 900	h School		
	6. Tra	Transporter 1 Company Name SIMON SIMON TRUCKING	INC	U.S. EPAID Num	ber 2006937	279
	7. Tra	Transporter 2 Company Name		U.S. EPA ID Numi		
	H	Designated Facility Name and Site Address US Ecology Nevada, Inc. Highway 95, 11 miles South of Beatty Beatty, NV 89003		U.S. EPA ID Num		
Ш	Facili		239-3943	NVT33	0010000	
	9a. HM		10. Containers No. Type	4	2. Unil Vt./Vol. 13. V	Vaste Codes
ATOR -	X	1RQ, UN3077, Environmentally Hazardous Substances, Solld, N.O.S. (Contains Lead), 9, PGIII	1 DT	18	Y 611	
GENERATOR		2.				
		3.				
		4.				
		Special Handling Instructions and Additional Information 9b.1 Soil Containing Lead - App. # 070295778-0 - ERG # 171 - Involved.				
	Gene	GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable into Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgmen I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) onerator's/Offeror's Printed/Typed Name Signature Pet C Vinca S Import to U.S. Export from U.S.	ernational and national governr it of Consent.	nental regulations. If ex	xport shipment and 1 a	m the Primary
R INT'L		ansporter signature (for exports only): Transporter Acknowledgment of Receipt of Materials	Date leaving U.S.:			
TRANSPORTER	Trans	Insporter 1 Printe AT sped Name Signature Signature Signature	MURELH	CANCAN	Mont Mont	2/30/20
<u></u>	18. D	Discrepancy				
	_	a. Discrepancy Indication Space Quantity Type	Residue	Partial Rejection	on [Full Rejection
CILITY	18b. /	o. Alternate Facility (or Generator)		U.S. EPA ID Numl	ber	
DESIGNATED FACILITY		cility's Phone: c. Signature of Alternate Facility (or Generator)		<u> </u>	Mor	nth Day Year
DESIG	19. H 1.	Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recommendation of the codes (i.e., codes for hazardous waste treatment, disposal, and recommendation).	cycling systems)	4.		
	20. D	Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest exce	ept as noted in Item 18a			
Ų,		nted/Typed/Name	7		Mon	th Day Year Z 364 ZO
EPA	Form	rm 8700-22 (Rev. 12-17) Previous editions are obsolete.	DESIGNATE	D FACILITY TO	EPA's e-MAN	IIFEST SYSTEM



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 88

Manifest #:019925493JJK

Date: 12/30/2020 Time In: 01:23 PM Time Out: 02:04 PM

In: 81800 lb Out: 31300 lb Net: 50500 lb

Net Tons:25.25 tons

Net Kg: 22906 kilograms

14 WP43148

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Plea	ase pr	int or type.											OMB No.	2050-003
1		FORM HAZARDOUS /ASTE MANIFEST	1. Generator ID N		.	2. Page	(ergency Response (510) 83	3-3049	9 01	t Tracking Nu 992		4 J.	JK
	3	enerator's Name and Mailin os Angeles Uniffe 33 S Beaudry Avo os Angeles CA 90 erator's Phone: (213) 2	d School Di e., Floor 21 0017	strict.			B	tor's Site Address Belvedere Ju 112 N. Reco os Angeles	inior Hig ord Ave.	nan mailing addr h School	ess)			
	6. Tra	ansporter 1 Company Nan	10	C	ILAIR	-			1	U.S. EPA ID		1, 7	901	72
	7. Tra	ansporter 2 Company Nam	16		HAVE	2 7	RUC	nm	3	U.S. EPA ID	000 Number	ے میار	- 176	
	0.0	esignated Facility Name an	10% 111							1				
	H	S Ecology Nevad Ighway 95, 11 m eatty, NV 89003 ly's Phone:	a, Inc. illes South o	f Beatty			(800)	239-3943		U.S. EPAID	3001	0000		
ı	9a.	9b. U.S. DOT Descripti and Packing Group (if a		r Shipping Name	e, Hazard Class, ID N	lumber,		10. Contai	$\overline{}$	11. Total	12. Unit	4-0	Waste Code	es
1	X X	¹ RO, UN3077, Solid, N.O.S.		ally Hazan	dous Substan	ces,		No.	Туре	Quantity 18	Wt./Vol.	611	-	
GENERATOR	7	Solid, N.O.S. (Contains Lea	id), 9, PGI	II.	Mark Street							1	
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	14. S	pecial Handling Instruction	s and Additional In	formation										
	Gener	GENERATOR'S/OFFERO marked and labeled/placar Exporter, I certify that the of I certify that the waste min rator's/Offeror's Printed/Ty	ded, and are in all contents of this con- imization statement ped Name	respects in proposignment confon tidentified in 40	er condition for transp m to the terms of the CFR 262.27(a) (if I ar	port according to attached EPA Act m a large quantity	applicable inte knowledgment generator) or Signature	mational and nati of Consent.	onal governm	ental regulations	hipping name, s. If export ship	ment and I a	am the Prim	Year
ı N	16. In	ternational Shipments	Import to	1	127		rom U.S.	Port of en	ry/exit:					
		porter signature (for exportant		rials				Date leavi	ng U.S.:					
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KAN	Trans	porter 2 Printed/Typed Nar	ne				Signature					Mon	ith Day	Year
	18. Di	screpancy												
	18a. E	Discrepancy Indication Spa	ice Qua	ntity	Ту	ре		Residue		Partial Re	jection		Full Rej	ection
	18b. A	Uternate Facility (or General	ator)				Ma	anifest Reference	Number:	U.S. EPA ID I	Number			
DESIGNALED FACILITY	Facility	y's Phone:								1				
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		esignated Facility Owner or d/Typed Name	Operator: Certifica	ation of receipt o	n hazardous materials	s covered by the	manifest excep	ot as noted in Item	18a			Mon	nth Day	Year
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US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 14

Manifest #:019925494JJK

Date: 12/30/2020 Time In: 12:56 PM Time Out: 01:37 PM

In: 80320 lb Out: 32020 lb Net: 48300 lb

Net Tons:24.15 tons

Net Kg: 21909 kilograms

Truck#178. Lic# 9F41907.

TLRH 15. Lich 4L51448.

Please print or type. Form Approved. OMB No. 2050-0039 4. Manifest Tracking Number 1. Generator ID Number 2. Page 1 of 3. Emergency Response Phone UNIFORM HAZARDOUS CAD982021594 **WASTE MANIFEST** (510) 833-3049 JJK 5. Generator's Name and Mailing Address Generator's Site Address (if different than mailing address) Los Angeles Unified School District 333 S Beaudry Ave., Floor 21 Los Angeles CA 90017 Belvedere Junior High School 312 N. Record Ave. Los Angeles, CA 90063 Generator's Phone: (213) 241-3199 U.S. EPA ID Number Transporter 1 Company Name RANSPORT CAR000304832 NCE 7. Transporter 2 Company Name U.S. EPA ID Number 8. Designated Facility Name and Site Address U.S. EPA ID Number US Ecology Nevada, Inc. Highway 95, 11 miles South of Beatty Beatty, NV 89003 NVT330010000 (800) 239-3943 Facility's Phone: 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, 10. Containers 11. Total 12. Unit 13. Waste Codes and Packing Group (if any)) Wt./Vol. HM Quantity No. Type X RQ, UN3077, Environmentally Hazardous Substances, " DT 18 611 GENERATOR Solid, N.O.S. (Contains Lead), 9, PGIII 14. Special Handling Instructions and Additional Information 9b.1. - Soil Containing Lead - App. # 070295778-0 - ERG # 171 - Invoice Capitol Env. 15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. Generator's/Offeror's Printed/Typed Name Month Day Year 20 30 International Shipments Export from U.S. Port of entry/exit: Import to U.S. Transporter signature (for exports only): Date leaving U.S.: 17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name Signature Month Day Year TRANSPOR ONCE 30 20 Transporter 2 Printed/Typed Name 18. Discrepancy 18a. Discrepancy Indication Space Туре Quantity Residue Partial Rejection Full Rejection Manifest Reference Number 18b. Alternate Facility (or Generator) U.S. EPA ID Number Facility's Phone: 18c. Signature of Alternate Facility (or Generator) Day Month Year 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/Typed Mam Signature Month Day Year 20



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 128

Manifest #:019925495JJK

Date: 12/30/2020 Time In: 02:20 PM Time Out: 03:08 PM

In: 80280 lb Out: 32380 lb Net: 47900 lb

Net Tons:23.95 tons

Net Kg: 21727 kilograms

Form Approved. OMB No. 2050-0039 Please print or type. 4. Manifest Tracking Number 1. Generator ID Number 2. Page 1 of 3. Emergency Response Phone UNIFORM HAZARDOUS (510) 833-3049 **WASTE MANIFEST** CAD982021594 Generator's Site Address (if different than mailing address 5. Generator's Name and Mailing Address Los Angeles Unified School District 333 S Beaudry Ave., Floor 21 Los Angeles CA 90017 Belvedere Junior High School 312 N. Record Ave. Los Angeles, CA 90063 Generator's Phone: (213) 241-3199 U.S. EPA ID Number 6. Transporter 1 Company Name jarcía Trucking ICAROOO 196252 05e T. 7. Transporter 2 Company Name U.S. EPA ID Number 8. Designated Facility Name and Site Address US Ecology Nevada, Inc. Highway 95, 11 miles South of Beatty Beatty, NV 89003 Facility's Phone: NVT330010000 (800) 239-3943 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, 10. Containers 11. Total 12. Unit 13. Waste Codes 9a. Quantity Wt./Vol. and Packing Group (if any)) Туре НМ X RQ, UN3077, Environmentally Hazardous Substances, DT 18 611 GENERATOR Solid, N.O.S. (Contains Lead), 9, PGIII 14. Special Handling Instructions and Additional Information 9b.1. - Soll Containing Lead - App. # 070295778-0 - ERG # 171 - Invoice Capitol Env. 15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPAAcknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. Month Day Year Generator's/Offeror's Printed/Typed Name 35 16. International Shipments Export from U.S. Port of entry/exit: Date leaving U.S.: Transporter signature (for exports only): 17. Transporter Acknowledgment of Receipt of Materials Month Day Year Transporter 1 Printed/Typed Name **TRANSPOR** 130 20 Transporter 2 Printed/Typed Name 18. Discrepancy 18a. Discrepancy Indication Space Full Rejection Partial Rejection Residue Quantity Manifest Reference Number U.S. EPA ID Number 18b. Alternate Facility (or Generator) Facility's Phone: Month Day Year 18c. Signature of Alternate Facility (or Generator) 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/Typed Name



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 388

Manifest #:019925496JJK

Date: 12/30/2020 Time In: 01:47 PM Time Out: 02:31 PM

In: 79880 lb Out: 29160 lb Net: 50720 lb

Net Tons:25.36 tons

Net Kg: 23006 kilograms

J#M TruckiNG #249 XP33799

4429119

Form Approved. OMB No. 2050-0039 Please print or type. 4. Manifest Tracking Number 2. Page 1 of 3. Emergency Response Phone 1. Generator ID Number UNIFORM HAZARDOUS (510) 833-3049 CAD982021594 **WASTE MANIFEST** 5. Generator's Name and Mailing Address
Los Angeles Unified School District.
333 S Beaudry Ave., Floor 21
Los Angeles CA 90017 Generator's Site Address (if different than mailing address) Belvedere Junior High School 312 N. Record Ave. Los Angeles, CA 90063 Generator's Phone: (213) 241-3199 U.S. EPA ID Number 6. Transporter 1 Company Name &M TruckiNG ARUUG 7. Transporter 2 Company Name U.S. EPA ID Number 8. Designated Facility Name and Site Address US Ecology Nevada, Inc. Highway 95, 11 miles South of Beatty Beatty, NV 89003 NVT330010000 (800) 239-3943 Facility's Phone: 10. Containers 12. Unit 11. Total 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, 13. Waste Codes Wt./Vol. Туре Quantity and Packing Group (if any)) HM RQ, UN3077, Environmentally Hazardous Substances, Solid, N.O.S. (Contains Lead), 9, PGIII 18 X GENERATOR 14. Special Handling Instructions and Additional Information 9b.1. - Soil Containing Lead - App. # 070295778-0 - ERG # 171 - Invoice Capitol Env. 15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. Month Day Year 120 30 16. International Shipments Port of entry/exit: Export from U.S. Date leaving U.S. Transporter signature (for exports only): 17. Transporter Acknowledgment of Receipt of Materials TRANSPORTER Day Year Signature Transporter 1 Printed/Typed Name C 30 Day Year Transporter 2 Printed/Typed Name 18. Discrepancy Full Rejection Туре Partial Rejection 18a. Discrepancy Indication Space Residue Quantity Manifest Reference Number: U.S. EPA ID Number 18b, Alternate Facility (or Generator) Facility's Phone: Year Month Day DESIGNATED 18c. Signature of Alternate Facility (or Generator) 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/Typed Name DESIGNATED FACILITY TO EPA's e-MANIFES



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 249

Manifest #:019925497JJK

Date: 12/30/2020 Time In: 01:52 PM Time Out: 02:36 PM

In: 80640 lb Out: 30980 lb Net: 49660 lb

Net Tons:24.83 tons

Net Kg: 22525 kilograms

Trekt Hoz

4	_	ORM HAZARDOUS	Generator ID Number		2. Page 1 of	3. Emergency Respo	nse Phone		Tracking No		1.11/
	W/	ASTE MANIFEST	CAD982021594		1	(510) 83				<u>5498</u>	JJK
	5. Ger Lo 33 Lo	erator's Name and Mailin is Angeles Unifie i3 S Beaudry Aw is Angeles CA 90	ng Address d School District a., Floor 21 1017			Generator's Site Addre Belvedere 312 N. Rec Los Angele	lunior Hia	h School	ss)		
		ator's Phone: (213) 2						U.S. EPA ID	Mumber		
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		ignated Facility Name an						U.S. EPA ID	Number		
	Hi- Be		ia, Inc. niles South of Beatty			200) 220 2042		LNVTO	2001	0000	
	Facility	y's Phone:		LOL ID No.	(800) 239-3943		NVT3		0000	
	9a. HM	9b. U.S. DOT Descripti and PackIng Group (If a	ion (including Proper Shipping Name, Ha any))	azard Class, ID Number,		10. Con	Type	11. Total Quantity	12. Unit Wt./Vol.	13. W	aste Codes
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US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle:

02

Manifest #:01925498JJK

Date: 12/30/2020 Time In: 01:28 PM Time Out: 02:08 PM

In: 79140 lb Out: 32100 lb Net: 47040 lb

Net Tons:23.52 tons

Net Kg: 21337 kilograms

Form Approved, OMB No. 2050-0039 Please print or type. 4. Manifest Tracking Number 2. Page 1 of 3. Emergency Response Phone 1. Generator ID Number **UNIFORM HAZARDOUS** (510) 833-3049 CAD982021594 1 WASTE MANIFEST 5. Generator's Name and Mailing Address Generator's Site Address (if different than mailing address) Los Angeles Unified School District 333 S Beaudry Ave., Floor 21 Los Angeles CA 90017 Belvedere Junior High School 312 N. Record Ave. Los Angeles, CA 90063 Generator's Phone: (213) 241-3199 U.S. EPA ID Number 6. Transporter 1 Company Name VCKING 8. Designated Facility Name and Site Address U.S. EPA ID Number US Ecology Nevada, Inc. Highway 95, 11 miles South of Beatty Beatty, NV 89003 NVT330010000 Facility's Phone: (800) 239-3943 10. Containers 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, 11. Total 12. Unit 13. Waste Codes and Packing Group (if any)) Wt./Vol. Quantity HM No. Type Х RQ, UN3077, Environmentally Hazardous Substances, DT 18 611 GENERATOR Solid, N.O.S. (Contains Lead), 9, PGIII 2. 14. Special Handling Instructions and Additional Information 9b.1. - Soil Containing Lead - App. # 070295778-0 - ERG # 171 - Invoice Capitol Env. 15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. Month Day Year 20 30 16. International Shipments Import to U.S. Export from U.S. Port of entry/exit: Date leaving U.S. Transporter signature (for exports only): 17. Transporter Acknowledgment of Receipt of Materials Year Transporter 1 Printed/Typed Name Day 18. Discrepancy Туре 18a. Discrepancy Indication Space Residue Partial Rejection Full Rejection Manifest Reference Number: U.S. EPA ID Number 18b. Alternate Facility (or Generator) Facility's Phone: DESIGNATED Month Day Year 18c. Signature of Alternate Facility (or Generator) 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Month Year DESIGNATED FACILITY TO EPA's e-MANIFEST



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 023

Manifest #:019925499JJK

Date: 12/30/2020 Time In: 01:58 PM Time Out: 02:42 PM

In: 77640 lb Out: 29240 lb Net: 48400 lb

Net Tons:24.20 tons

Net Kg: 21954 kilograms

Form Approved. OMB No. 2050-0039 Please print or type, 4. Manifest Tracking Number 1. Generator ID Number 2. Page 1 of 3. Emergency Response Phone **UNIFORM HAZARDOUS** CAD982021594 (510) 833-3049 **WASTE MANIFEST** 5. Generator's Name and Mailing Address
Los Angeles Unified School District
333 S Beaudry Ave., Floor 21
Los Angeles CA 90017 Generator's Site Address (if different than mailing address Belvedere Junior High School 312 N. Record Ave. Los Angeles, CA 90063 Generator's Phone: (213) 241-3199 U.S. EPA ID Numbe 6. Transporter 1 Company Name 7. Transporter 2 Company Name U.S. EPA ID Number 8. Designated Facility Name and Site Address US Ecology Nevada, Inc. Highway 95, 11 miles South of Beatty Beatty, NV 89003 NVT330010000 Facility's Phone: (800) 239-3943 10. Containers 12. Unit 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, 11. Total 13. Waste Codes and Packing Group (if any)) Quantity Wt./Vol. No. Type НМ RQ, UN3077, Environmentally Hazardous Substances, Solid, N.O.S. (Contains Lead), 9, PGIII X DT 18 611 GENERATOR 14. Special Handling Instructions and Additional Information 1) 9b.1. - Soil Containing Lead - App. # 070295778-0 - ERG # 171 - Invoice Capitol Env. 15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. Year Month Day Generator's/Offeror's Printed/Typed Name 20 12 30 16. International Shipments Import to U.S. Export from U.S. Port of entry/exit: Date leaving U.S.: Transporter signature (for exports only): 17. Transporter Acknowledgment of Receipt of Materials Day Year Transporter 1 Printed/Typed Name Signature Month TRANSPORT 30 2(Day Year Signature Month Transporter 2 Printed/Typed Name 18. Discrepancy 18a. Discrepancy Indication Space Full Rejection Туре __ Residue Partial Rejection Quantity Manifest Reference Number: U.S. EPA ID Number 18b. Alternate Facility (or Generator) Facility's Phone: Day Year Month 18c. Signature of Alternate Facility (or Generator) 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

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US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 77

Manifest #:019925500JJK

Date: 12/30/2020 Time In: 02:33 PM Time Out: 02:58 PM

In: 80140 lb Out: 31340 lb Net: 48800 lb

Net Tons:24.40 tons

Net Kg: 22135 kilograms

#69 WP48435 4JD7194

ase pi	rint or type.			may-special			Approved.	DMB No. 20	150-00
V	IFORM HAZARDOUS 1. Generator ID Number CAD982021594	2. Page 1 of	3. Emergency Response (510) 83:	3-3049	02	241	8502	2 JJ	K
Gend	enerator's Name and Mailing Address os Angeles Unified School District 33 S Beaudry Ave., Floor 21 os Angeles CA 90017 erator's Phone: (213) 241-3199		Generator's Site Address Belvedere Ju 312 N. Reco Los Angeles,	nior Higi rd Ave.	h School	ess)			
6. Tr	ransporter 1 Company Name				U.S. EPA ID				
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U	esignated Facility Name and Site Address IS Ecology Nevada, Inc. Ilghway 95, 17 miles South of Beatty eatty, NV 89003 Ilty's Phone:				U.S. EPA ID				
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US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 69

Manifest #:022418502JJK

Date: 1/4/2021 Time In: 12:59 PM Time Out: 01:40 PM

In: 77400 lb Out: 32280 lb Net: 45120 lb

Net Tons:22.56 tons

Net Kg: 20466 kilograms



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: EM-1

Manifest #:022418503JJK

Date: 1/4/2021 Time In: 12:49 PM Time Out: 01:34 PM

In: 79760 lb Out: 32220 lb Net: 47540 lb

Net Tons:23.77 tons

Net Kg: 21564 kilograms

#77 w P98039 4NT3826

Form Approved. OMB No. 2050-0039

1	UNIF	FORM HAZARDOUS ASTE MANIFEST	1. Generator ID N			2. Page 1 of	3. Emergend		Phone 3-3049		Tracking Nu 241		5.A (857)	JK
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	r E J	GENERATOR'S/OFFERO marked and labeled/placa Exporter, I certify that the certify that the waste mir ator's/Offeror's Printed/Ty	orded, and are in all contents of this con- nimization statement	respects in proper cor signment conform to to t identified in 40 CFR	ndition for transport acc he terms of the attache 262.27(a) (if I am a larg	cording to applied EPA Acknow ge quantity gen	cable internation	nal and nationsent.	onal governme	ental regulations.			m the Prim	
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ΤŢ	18b. A	Iternate Facility (or General	rator)				iviarilles	t Reference	rxumoer:	U.S. EPA ID N	umber			
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DESIGNATED FACILITY		y's Phone: ignature of Alternate Faci	lity (or Generator)									Mon	th Day	Year
SIGN	19. Ha	zardous Waste Report M	anagement Method	Codes (i.e., codes for	r hazardous waste treal	lment, disposa	l, and recycling	systems)						
ä	1.	40	12	2.		3.				4.				
		signated Facility Owner of	or Operator: Certifica	ation of receipt of haza	ardous materials covere			noted in Item	18a			W	L D-	V
$ \downarrow $	HULL	Typed Name	CDD	MI	(M2)	Sigi	nature O		^			Mont	n Day	ZYear



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 77

Manifest #:022418504JJK

Date: 1/4/2021 Time In: 01:09 PM Time Out: 01:49 PM

In: 79000 lb Out: 32000 lb Net: 47000 lb

Net Tons:23.50 tons

Net Kg: 21319 kilograms

Ple	ase pri	nt or type.							Approved.	OMB No.	2050-0039
1		FORM HAZARDOUS ASTE MANIFEST	1. Generator ID Number CAD982021 594	2. Page 1 of	3. Emergency Response (510) 833	3=3049	02	241		5 J.	JK
	Lo 33 Lo	s Angeles CA 90	d School District		Generator's Site Address Belvedere Jui 312 N. Reco Los Angeles,	nior High rd Ave.	n mailing addre	ess)			
	6. Tra	nsporter 1 Company Nam	CHAVE	Trucken	19		U.S. EPA ID	Number	629	220	
	7. Tra	nsporter 2 Company Nam	ne				U.S. EPAID	Number			
	US HI Be	atty, NV 89003	a, Inc. niles South of Beatty				U.S. EPA ID				
I	Facilit	y's Phone:			800) 239-3943		NVT3	30010	0000		
	9a. HM	9b. U.S. DOT Descripti and Packing Group (if a	ion (including Proper Shipping Name, Haza any))	rd Class, ID Number,	10. Contair No.	ners Type	11. Total Quantity	12. Unit Wt./Vol.	13. \	Vaste Code	s
GENERATOR -	X	1RQ, UN3077, I Solid, N.O.S. (Environmentally Hazardous Contains Lead), 9, PGIII	Substances,	The second second	DT	18	Υ	611		
- GENE		2.									
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	1/1 Sr	pecial Handling Instruction	ns and Additional Information								
	1) 9	9b.1 Soil Cont	aining Lead - App. # 07029	to grant the transport of the transport	anges of a time about the		. Al			-15-4	
	n E	narked and labeled/placa Exporter, I certify that the o	OR'S CERTIFICATION: I hereby declare the rded, and are in all respects in proper cond contents of this consignment conform to the imization statement identified in 40 CFR 26	ition for transport according to appli e terms of the attached EPA Acknow 32.27(a) (if I am a large quantity gen	cable international and national and cation in the capacity of	onal governme	ntal regulations			m the Prima	
ļ	C	Laris Su	indicial as agen	of for LAUSD	chs	D	<u> </u>	>		04	
Z N		ernational Shipments porter signature (for expo	Import to U.S.	Export from U	J.S. Port of ent Date leavin						
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↑	18. Dis	screpancy									
	18a, D	iscrepancy Indication Spa	ace Quantity	Туре	Residue	Number	Partial Re	jection	Ĺ	Full Reje	ction
LΠ	18b. A	Iternate Facility (or Gener	rator)		Manifest Reference	Number.	U.S. EPA ID	Number			
D FAC		/'s Phone:	"t- /- Q	- 3					TV	th Day	Voor
DESIGNATED FACILITY	18C. S	ignature of Alternate Facil	illy (or Generator)	1	_				Mor	ith Day	Year
<u>S</u>	19. Ha	zardous Waste Report M	anagement Method Codes (i.e., codes for I	nazardous waste treatment, disposa	I, and recycling systems)						
_ DE	1.	4635	2.	3.			4.				
	20. De	signated Facility Owner o	or Operator: Certification of receipt of hazar	dous materials covered by the mani	fest except as noted in Item	18a					7.67
	-	1/Typed Name	Mussilla		pature	~			Mon	14	Year
PA	Form	8700-22 (Rev. 12-17)	Previous editions are obsolete.		DESI	GNATED	FACILITY	TO EPA's	e-MAN	IFEST S	YSTEM



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 14

Manifest #:022418505JJK

Date: 1/4/2021 Time In: 01:26 PM Time Out: 02:04 PM

In: 80120 lb Out: 31860 lb Net: 48260 lb

Net Tons:24.13 tons

Net Kg: 21890 kilograms

- 9F43623

Please print or type Form Approved. OMB No. 2050-0039 1. Generator ID Number 4. Manifest Tracking Number 2. Page 1 of 3. Emergency Response Phone UNIFORM HAZARDOUS 02241850 **WASTE MANIFEST** CAD982021594 (510) 833-3049 5. Generator's Name and Mailing Address Generator's Site Address (if different than mailing address) Los Angeles Unified School District 333 S Beaudry Ave., Floor 21 Los Angeles CA 90017 Belvedere Junior High School 312 N. Record Ave. Los Angeles, CA 90063 Generator's Phone: (213) 241-3199 6. Transporter 1 Company Name U.S. EPA ID Number OAR 000 289033 Hernordez 7. Transporter 2 Company Name 8. Designated Facility Name and Site Address U.S. EPA ID Number US Ecology Nevada, Inc. Highway 95, 11 miles South of Beatty Beatty, NV 89003 Facility's Phone: (800) 239-3943 NVT330010000 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, 10. Containers 9a 11. Total 12. Unit 13. Waste Codes and Packing Group (if any)) НМ No. Туре Quantity Wt./Vol. RQ, UN3077, Environmentally Hazardous Substances, Solid, N.O.S. (Contains Lead), 9, PGIII X 1 DT 18 611 GENERATOR 14. Special Handling Instructions and Additional Information 1) 9b.1. - Soll Containing Lead - App. # 070295778-0 - ERG # 171 - Invoice Capitol Env. 15. GENERATOR'S/OFFEROR'S CERTIFICATION: 1 hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. Generator's/Offeror's Printed/Typed Name Month Day Year great for LAUSD Suns 01 202 16. International Shipments Import to U.S. Export from U.S. Port of entry/exit: Transporter signature (for exports only): Date leaving U.S. 17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name Sionature Month Day Year TRANSPORT 1080 01 Transporter 2 Printed/Typed Name Month 18. Discrepancy 18a. Discrepancy Indication Space Туре Quantity Residue Partial Rejection Full Rejection Manifest Reference Number 18b. Alternate Facility (or Generator) U.S. EPA ID Number Facility's Phone: GNATED 18c. Signature of Alternate Facility (or Generator) Year Month Day 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) DESI 20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

d/Typed Name

Month



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 96

Manifest #:022418506JJK

Date: 1/4/2021 Time In: 01:18 PM Time Out: 01:55 PM

In: 81040 lb Out: 32180 lb Net: 48860 lb

Net Tons:24.43 tons

Net Kg: 22163 kilograms

Plea	se pri	nt or type.			11	$V_{}$						Approved.	OMB No.	2050-0039
1	W	ASTE MANIFEST	1. Generator ID Numb			1	(5	ency Respons 10) 83	3-3049	02	Tracking Nu 241		7 J.	JK
12.5	Lo 33 Lo Gener	nerator's Name and Maili S Angeles Uniffe 33 S Beaudry Avo IS Angeles CA 90 rator's Phone: (273)	ed School District. e., Floor 21 1017 141-3199	d**		0.5	Be 31	s Site Address vedere ju 2 N. Reco s Angeles,	nior High		ess)			
		nsporter 1 Company Nar		0	BAN	50	d			U.S. EPA ID	-00V	185	> Y	2/
	7. Tra	nsporter 2 Company Nan	ne	1		,	/			U.S. EPÀ ID	Number			/
1 × 3 × 3	US Hi	signated Facility Name ar Ecology Nevac ghway 95, 11 m atty, NV 89003 y's Phone:	la, Inc.	aatty	LD-sy Tille sy Till	(8	300) 23	9-3943		U.S. EPAID	Number 3 0 0 1 (0000		
	9a. HM	9b. U.S. DOT Descript and Packing Group (if	ion (including Proper Sh any))	ipping Name, Haza	rd Class, ID Number,		_	10. Contai	ners Type	11. Total Quantity	12, Unit Wt./Vol.		Waste Code:	S
GENERATOR —	X		Environmentally Contains Lead)	Hazardous 9, PGIII	Substances,	Led		1	DT	18	Υ	611		
- GENE		2.												
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	15. Con E	BENERATOR'S/OFFERO narked and labeled/placa Exporter, I certify that the certify that the waste mir ator's/Offeror's Printed/Ty	OR'S CERTIFICATION: rded, and are in all resp contents of this consigni limization statement idea rped Name	I hereby declare the ects in proper conc ment conform to the ntified in 40 CFR 20	at the contents of this ition for transport acce terms of the attache	s consignment a cording to applic ad EPA Acknowle ge quantity gene Sign	ire fully and able internated	l accurately de ational and nati Consent.	scribed above onal governm	ental regulations		oment and I a	m the Prima	Year
+	16. Int	hris Sur ernational Shipments	Import to U.S		TOP LITTO	Export from U	.s.	Port of en	try/exit:	~>		0	1 04	2021
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1		screpancy iscrepancy Indication Spa	ace Quantity		Туре			Residue		Partial Re	ection	Ĺ	Full Reje	ction
 <u> </u>	18b. A	Iternate Facility (or Gene	rator)				Man	fest Reference	Number:	U.S. EPA ID I	lumber			
FACI	Facility	/s Phone:												
DESIGNATED FACILITY	18c. Si	gnature of Alternate Faci	lity (or Generator)									Mor	nth Day	Year
DESIG	19. Ha 1.	zardous Waste Report M	anagement Method Coo	les (i.e., codes for l	nazardous waste trea	tment, disposal	and recyc	ing systems)		4.				
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		signated Facility Owner of	or Operator: Certification	of receipt of hazar	dous materials covere		ature	as noted in Item	18a			Mon	th Day	Year



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 17

Manifest #:022418507JJK

Date: 1/4/2021 Time In: 01:52 PM Time Out: 02:20 PM

In: 79880 lb Out: 28360 lb Net: 51520 lb

Net Tons: 25.76 tons

Net Kg: 23369 kilograms

Form Approved. OMB No. 2050-0039

1		FORM HAZARDOUS ASTE MANIFEST CAD982021594	2. Page 1 of	(5	ency Response 10) 83:	3-3049	02		8510	JJK
	Lo	nerator's Name and Mailing Address os Angeles Unified School District 33 S Beaudry Ave., Floor 21 os Angeles CA 90017		Ве	's Site Address Ivedere Ju 2 N. Reco s Angeles,	nior High	School	ss)		
		rator's Phone: (213) 241-3199 ansporter 1 Company Name					U.S. EPA ID	Number		
	o, Ira	FSPRCI TUCING PIN	+ 1,	nc				SOO.	196	709
	7. Tra	ansporter 2 Company Name					U.S. EPA ID		1	
Н							U.S. EPA ID	Nb.a.a		
	U: Hi	signated Facility Name and Site Address S Ecology Nevada, Inc. Ighway 95, 11 miles South of Beatty eatty, NV 89003 ty's Phone:	in the second	(800) 23	39-3943		NVT3		0000	
	9a.	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Numb			10. Contair	ners	11. Total	12. Unit		aste Codes
	НМ	and Packing Group (if any))			No.	Туре	Quantity	Wt./Vol.		1
GENERATOR -	X	1RQ, UN3077, Environmentally Hazardous Substances Solid, N.O.S. (Contains Lead), 9, PGIII	,	D(DT	18	Y	611	
- GENE		2.								
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	14. S	pecial Handling Instructions and Additional Information 9b.1 Soil Containing Lead - App. # 070295778-0 - E	RG # 171 -	- Involce	e Capitol E	nv.				
	100		X-2-1		ALL PROPERTY.					
		GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of marked and labeled/placarded, and are in all respects in proper condition for transport Exporter, I certify that the contents of this consignment conform to the terms of the attact	according to appl ched EPA Acknow	dicable inter: wledgment o	national and nati of Consent.	onal governm	ental regulations	nipping name . If export shi	, and are classif pment and I arr	fied, packaged, the Primary
	_	I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a trator's/Offeror's Printed/Typed Name	large quantity ge	enerator) or (b) (if I am a sma	II quantity gen	erator) is true.		Month	Day Year
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낸	44 4	Import to U.S.	Export from	U.S.	Port of en	try exit:				
INT.	_	sporter signature (for exports only):			Date leavi	ng U.S.:		-/		
		ransporter Acknowledgment of Receipt of Materials	Sig	ignature/		-	10	7//	Month	Day Year
TRANSPORTER	•	Jose IXI Midile		do	W/1	16M	1 /1/04	11/1	01	104121
ANS	Tran	porter 2 Printed/Typed Name	Si	ignature		1	V	0-	Month	Day Year
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1	_	Discrepancy Indication Space Description Types			1 _n		D _{B-stal} Be	ia atia a		Full Rejection
Ш	"	Discrepancy Indication Space Quantity		_	Residue		Partial Re	jecuon] Full Rejection
ļ		CONTRACTOR OF THE CONTRACTOR O		Mai	nifest Reference	Number:	II O FDAID	VIto a a		
	18b. /	Alternate Facility (or Generator)					U.S. EPA ID	Number		
짇	Facili	ity's Phone:					1			
DESIGNATED FACILITY		Signature of Alternate Facility (or Generator)					'		Monti	h Day Year
SIG	19. H	lazardous Waste Report Management Method Codes (i.e., codes for hazardous waste			cling systems)		1.			
- DE	1.	HOZA 2	3.				4.			
		lesignated Facility Owner or Operator. Certification of receipt of hazardous materials ∞		Design Control of the	t as noted in iter	n 18a			11201	Day Vass
	Printe	ed/Typed Name		ignature 7	5	_			Month	Day Year



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 88

Manifest #:022418510JJK

Date: 1/4/2021 Time In: 01:58 PM Time Out: 02:36 PM

In: 36460 lb Out: 29760 lb Net: 6700 lb

Net Tons:3.35 tons

Net Kg: 3039 kilograms

Printed Typed Name

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Year



US Ecology Nevada 11 Miles South of Beatty Beatty, NV 89003

Vehicle: 18

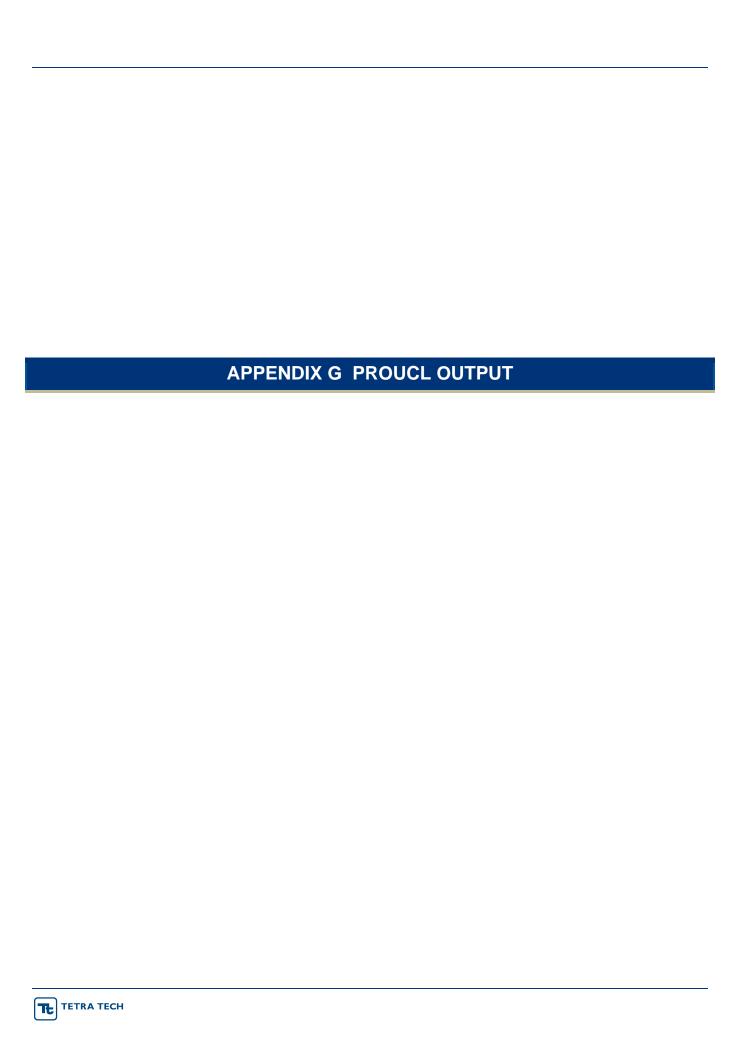
Manifest #:022418509JJK

Date: 1/5/2021 Time In: 08:57 AM Time Out: 09:40 AM

In: 83460 lb Out: 32980 lb Net: 50480 lb

Net Tons:25.24 tons

Net Kg: 22897 kilograms



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6	Confidence		95%									
7	Number of Bootstrap (2000									
8												
9	Lead											
10 11												
12					General	Statistics						
13		Tota	I Number of Obse	rvations	242			Numbe	r of Distinct	Observa	ations	212
14			Number of	Detects	230				Number of	Non-De	etects	12
15		N	lumber of Distinct	Detects	211			Numbe	er of Distinct	Non-De	etects	1
16			Minimum	n Detect	2.54				Minimur	n Non-D	etect	2.5
17			Maximum	n Detect	178				Maximur	n Non-E	etect	2.5
18			Variance	Detects	359.8				Percent	Non-De	etects	4.959%
19			Mean	Detects	16.51					SD De	etects	18.97
20			Median	Detects	9.125					CV De	etects	1.149
21			Skewness	Detects	3.655				Kur	tosis De	etects	23.41
22			Mean of Logged	Detects	2.349				SD of Lo	gged De	etects	0.931
23		-										
24			Nor	nparame	tric Distribu	tion Free UCL	Statistics					
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26												
27		Kaplan-	-Meier (KM) Statis			critical Values a	nd other No	nparame				
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29				SD	18.7					M (BCA)		17.83
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32			90% KM Chebysh		19.43				95% KM Ch	-		21.07
33		97	7.5% KM Chebysh	ev UCL	23.34				99% KM Ch	ebyshev	UCL	27.8
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39					Suggested	UCL to Use						
40		Oi.	5% KM (Chebyshe	ev) UCI	21.07	00L 10 03E						
41	Note: Sugge		ding the selection	,		ovided to help th	he user to se	elect the n	nost annron	iate 95º	% UCI	
42	140te. Ougges	•	Recommendations		•	•				30/		·
43	These recor		s are based upon							nd Lee (2	2006)	
			apon		, 0111					(2		
44	However simul	lations result	ts will not cover al	l Real W	orld data se	ts: for additional	l insight the	user mav	want to con-	sult a sta	atisticia	an.
44 45 46	However, simul	lations resul	lts will not cover al	l Real W	orld data se	ts; for additional	l insight the	user may	want to cons	sult a sta	atisticia	an.