



MONITORING SERVICES DURING ASBESTOS AND LEAD RELATED WORK

Flooring and Window Replacement Project
Webster Elementary School
3602 Winter Canyon Road
Malibu, California 90265

Prepared for:

Santa Monica-Malibu Unified School District
1651 Sixteenth Street
Santa Monica, California 90404

Project No.: SMSD-17-6809

Date: November 9, 2017

Alta Environmental

3777 Long Beach Boulevard Annex Building
Long Beach CA 90807 United States of America
T 562 495 5777 F 562 495 5877
Toll-free 800 777-0605 altaenviron.com

EXECUTIVE SUMMARY

Alta Environmental (Alta) conducted monitoring services and air sampling during removal of asbestos-containing materials (ACM) and lead-based paint (LBP) stabilization at Webster Elementary School located at 3260 Winter Canyon Road in Malibu, California 90265. The monitoring was conducted from June 12 through July 19, 2017 and again on September 9 and 10, 2017 by Alta representatives Geoffrey Mere, Gustavo Sanchez, and Oscar Garcia. Alta completed the following activities during the project:

- Monitoring services during all asbestos and lead related work
- Air sampling during the asbestos and lead related work
- Final visual inspection and clearance testing at the completion of the asbestos and lead related work, as needed

Following removal activities, the areas were inspected by the Contractor and an Alta representative; each area was found to be acceptably clean. Clearance air sampling was then conducted in accordance with AHERA protocols. The areas were released to the Contractor for demobilization when the results of the clearance samples were reported to be below the EPA recommended clearance levels for area re-occupancy by non-protected personnel following an asbestos response action.

During this project, there were planned disturbances of lead-based paints. These disturbances included the removal of window frames and casings. The work was completed using proper engineering controls including barriers signs, drop floors, and a worker decontamination facility. The areas were released for re-occupancy by non-protected personnel upon passing of a thorough visual inspection conducted by the Contractor and an Alta representative. Alta collected surface lead wipe samples following the work; results of all samples were reported to be below the clearance criteria established for this project.

CONTENTS

| | | |
|--------------|---|----------|
| 1 | INTRODUCTION | 1 |
| 2 | PROJECT BACKGROUND | 1 |
| 2.1 | Alta Monitoring and Sampling | 1 |
| 2.2 | Asbestos and Lead Related Work | 1 |
| 3 | FIELD AND ANALYTICAL METHODOLOGY | 2 |
| 3.1 | Asbestos Fiber Analysis | 2 |
| 3.2 | Lead Wipe Sample Analysis | 2 |
| 4 | MONITORING AND RESULTS | 2 |
| 4.1 | Monitoring | 2 |
| 5 | RESULTS | 3 |
| 5.1 | Asbestos Fiber Results | 3 |
| 5.2 | Final Visual Inspection Results | 3 |
| 5.3 | TEM Results | 3 |
| 5.4 | Lead Wipe Sample Results | 3 |
| 5.4.1 | CONCLUSIONS AND RECOMMENDATIONS | 3 |
| 6 | ASSUMPTIONS AND LIMITATIONS | 4 |
| 7 | SIGNATORY | 4 |

Appendices

Appendix A: Daily Field Reports and Field Testing

Appendix B: Laboratory Reports

1) Asbestos Fiber Analysis Report: TEM and PCM

2) Lead in Wipe and Air Sample Analysis Report

Appendix C: Alta Environmental Employee Certifications

REPORTED: February 6, 2018

PROJECT NO.: SMSD-17-6809

CLIENT: Santa Monica-Malibu Unified School District
1651 Sixteenth Street
Santa Monica, California 90404

ATTENTION: Mr. Chris Emmett

REF: Monitoring and Air Sampling
Campus-Wide Flooring Replacement Project
Webster Elementary School
3602 Winter Canyon Road
Malibu, CA 90265

1 INTRODUCTION

Alta Environmental (Alta) conducted monitoring services and air sampling during removal of asbestos-containing materials (ACM) and lead-based paint (LBP) stabilization at Webster Elementary School located at 3260 Winter Canyon Road in Malibu, California 90265.

During the course of the abatement project, Alta resampled areas of the exterior stucco which were previously reported to contain low levels of asbestos (<1%). Results of the resampling was reported as non-detected. Results are incorporated in Appendix B in this report.

2 PROJECT BACKGROUND

2.1 Alta Monitoring and Sampling

The Santa Monica-Malibu Unified School District retained Alta for the monitoring services. The monitoring was conducted from June 12 through July 19, 2017 and again on September 9 and 10, 2017 by Alta representatives Geoffrey Mere, a Cal-OSHA Certified Asbestos Consultant, Gustavo Sanchez, and Oscar Garcia, both Cal-OSHA Certified Site Surveillance Technicians. Alta completed the following activities during the project:

- Monitoring services during all asbestos and lead related work,
- Air sampling during the asbestos and lead related work,
- Final visual inspection and clearance testing at the completion of the asbestos related work, as needed.

2.2 Asbestos and Lead Related Work

GAMA Contracting Services, Inc. located in South El Monte, California conducted the asbestos and lead related work. The scope of work included the removal of asbestos-containing materials in the following areas:

- Building A – rooms 17, 18, 19, 20. Approximately 6,900 square feet of 9" beige floor tile and mastic and 12" dark brown and lt. grey floor tile and mastic, and yellow adhesive with carpet floor tile and mastic.
- Building B – rooms 11, 11A, and 12. Approximately 1,700 square feet of 9" dark grey floor tile and mastic and 12" lt. blue speckled floor tile and mastic

- Building C – rooms 13, 14, 15, 16, 16A. Approximately 5,000 square feet of 9" beige floor tile and mastic and 12" beige floor tile and mastic
- Building D – server room, lobby, principal office. Approximately 800 square feet of 9" dark brown floor tile and mastic and yellow adhesive with dark grey carpet and residual mastic.
- Building E – library and resource center (rooms A and B). Approximately 500 square feet of 12" light grey speckled floor tile and mastic and black mastic with dark grey carpet.
- Building F and H – rooms 8, 9, 10 (F), and 1, 2, 3, 4. Approximately 7,300 square feet of 9" beige and brown floor tile and mastic, and 12" white with light grey floor tile and mastic.
- Building G – cafeteria, janitor's closet, food storage, closet, and speech. Approximately 4,500 square feet of 9" brown floor tile and mastic and 12" white with light grey specks floor tile and mastic

3 FIELD AND ANALYTICAL METHODOLOGY

3.1 Asbestos Fiber Analysis

Alta collected air samples during the asbestos related work using high and low-flow air sampling pumps. The flow rate of each pump was checked before and after each use with a calibrated precision rotameter. Air samples collected during asbestos clean-up activities were analyzed in accordance with National Institute of Occupational Safety and Health (NIOSH) Method 7400 (PCM), which specifies the equipment and procedures for mounting, measuring, and counting fibers to determine airborne fiber concentrations. TEM clearance air samples were analyzed by AmeriSci Laboratories, located in Carson, California. Amerisci is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP).

3.2 Lead Wipe Sample Analysis

Alta collected representative wipe samples following the lead related work. The samples were analyzed in accordance with NIOSH Method 7082 by AQ Laboratories located in Signal Hill, California, a laboratory accredited by the Environmental Laboratory Accreditation Program (ELAP).

4 MONITORING AND RESULTS

4.1 Monitoring

Alta representatives were on site during the removal work to document the work completed by the contractor.

The removal of specified asbestos containing materials was completed using an appropriate containment which included critical barriers, temporary negative pressure differential and a worker decontamination facility. Asbestos removal was completed using approved procedures. Worker protection included disposable clothing, ½ face and full face air purifying respirators equipped with HEPA P100 filters, as well as powered air purifying respirators (PAPR).

Asbestos and lead waste generated during this project was disposed of properly at an approved waste disposal facility.

All work was completed in accordance with abatement specifications prepared for this project.

5 RESULTS

5.1 Asbestos Fiber Results

Results of representative samples collected during the project were reported below 0.01 fiber per centimeter square, the level recommended by the Environmental Protection Agency (EPA) for area re-occupancy following an asbestos response action.

5.2 Final Visual Inspection Results

Before asbestos and lead work areas were released, they were inspected by the Contractor's supervisor and Alta representatives for evidence of residual dust and debris. The work areas were found to be acceptable. No dust or debris was observed.

5.3 TEM Results

For work areas where greater than 160 square feet of asbestos containing flooring materials were removed, a minimum of five air samples from inside the work area were collected. The samples were analyzed using Transmission Electron Microscopy (TEM). The laboratory results were reported as "No Structures Detected". These results are below the arithmetic mean of asbestos structure concentrations per square millimeter of less than or equal to 70 structures per square millimeter, the established clearance criteria for this project. The area was deemed to be safe to occupy by non-protected personnel and the containment was removed.

5.4 Lead Wipe Sample Results

All samples collected following the lead related work were reported by the laboratory to be below the recommended clearance levels established for this project.

5.4.1 CONCLUSIONS AND RECOMMENDATIONS

The ACM and LBP abatement work was completed as per the requirements of the Abatement Plan prepared for this project by Alta (#SMSD-16-6285, 10/26/17) in areas impacted by the project DSA drawings.

Additional asbestos and lead-based paint have been identified on this site. Alta recommends that prior to any construction or renovation project, a survey of the impacted area be conducted by a Cal-OSHA Certified Asbestos Consultant and/or CDPH Inspector/Assessor to determine if any material impacted contain asbestos. Refer to the asbestos and lead survey records prepared for this site for materials and locations.

Following the asbestos and lead-related work in each work area, the areas were inspected by both the Abatement Contractor Supervisor and Alta representative. The areas were found to be acceptably clean of visible loose dust and debris.

Following the passing of the final visual inspection, Alta collected air samples.

1. A minimum of five air samples from inside each contained work area were collected. The samples were analyzed using Transmission Electron Microscopy (TEM). The laboratory results were reported as "No Structures Detected". These results are below the arithmetic mean of asbestos structure concentrations per square millimeter of less than or equal to 70 structures per square millimeter, the established clearance criteria for this project. The area was deemed to be safe to occupy by non-protected personnel and the containment was removed.

2. Alta conducted random wipe samples representative of each building following the lead related work. All samples collected were reported by the laboratory to be below the recommended clearance levels of 400 micrograms of lead per square foot of area for exterior floors. The areas were deemed acceptable to occupy by non-protected personal and the containment areas were removed.

6 ASSUMPTIONS AND LIMITATIONS

This report was prepared exclusively for use by the Santa Monica-Malibu Unified School District, and may not be relied upon by any other person or entity without Alta Environmental's express written permission. The information, conclusions and recommendations described in this report apply to conditions existing at certain locations when services were performed and are intended only for the specific purposes, locations, time frames and project parameters indicated. Alta Environmental cannot be responsible for the impact of any changes in environmental standards, practices or regulations after performance of services.

In performing our professional services, we have applied present engineering and scientific judgment and used a level of effort consistent with the current standard of practice for similar types of studies.

As applicable, Alta Environmental has relied in good faith upon representations and information furnished by individuals with respect to operations and existing property conditions, to the extent that they have not been contradicted by data obtained from other sources. Accordingly, Alta Environmental accepts no responsibility for any deficiencies, omissions, misrepresentations, or fraudulent acts of persons interviewed.

Alta Environmental will not accept any liability for loss, injury claim, or damage arising directly or indirectly from any use or reliance on this report. Alta Environmental makes no warranty, expressed or implied.

This report is issued with the understanding that the client, the property owner, or its representative is responsible for ensuring that the information, conclusions, and recommendations contained herein are brought to the attention of the appropriate regulatory agencies, as required.

If you have any questions, please do not hesitate to contact the undersigned at (562) 495-5777. We appreciate the opportunity to be of service to Santa Monica-Malibu Unified School District.

7 SIGNATORY

Submitted for and on behalf of Alta Environmental.

Respectfully Submitted by:



James Byers
Project Manager
Certified Asbestos Consultant 06-4122
CDPH Certified Inspector Assessor 14805

Reviewed by:



Cesar Ruvalcaba
Certified Asbestos Consultant Cert. #95-1799
Lead Inspector/Assessor, Project Monitor
CDPH Cert. #6855

Appendix A

Daily Field Reports and Field Testing



PROJECT LOG/DAILY WORK AREA INSPECTION CHECKLIST

Date: 6-12-17 Alta representative: G. Mue
 Project No.: SMSP-17-6809 Project name: Webster E-S
 Project location: Webster E-S Project area: Building F, H
 Material Removed: Flooring Quantity removed: _____

Type of Containment:

Full: 3-stage decon/walls/ceiling/shower
 Splash: 3-stage decon-shower ☒ wash station
 Mini: 2-stage decon-shower wash station
 Glovebag/secondary containment wash station
 Other (describe) _____

Respiratory Protection Used:

1/2 face: P100 ☒
 1/2 face: P100/Organic
 Full face: P100 ☒
 PAPR-HEPA ☒

Arrival time (Alta): 0700 Abatement contractor: GAMA
 Departure time (Alta): 1530 Contractor supervisor's name: Marco Castellanos

(first and last)

Contractor arrival time: 0700 Departure: 1530

of workers present: 17 Worker certifications current/available on-site: Yes

Reviewed by Alta: Yes

Contractor's job board present including Cal/OSHA notification and AQMD if applicable: Yes

Other contractors on-site/activities: furniture movers

DAILY WORK AREA INSPECTION (Check 4 Times/Shift)

| Decontamination Unit | Time of Inspection | QA | Pressure Differential Isolation Barriers | Time of Inspection | QA |
|--|---|-------------------------------------|---|---|-------------------------------------|
| Proper signs at entrance and bag-out | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Proper # of AFDs for area | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Airlock flaps intact (not taped open) | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Containment smoke-tested | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Street clothing properly stored | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | AFDs properly vented | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Suits/respirator filters present | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Pre-filter clean | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Area clean: waste bags not obstructing path | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Exhaust tubing intact | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Shower/pump/filters operating properly | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Critical barriers intact | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Work Practices | | | Waste Disposal | Time of Inspection | QA |
| No saws/brooms in work area | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste/debris bagged | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material kept wet | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste double-bagged, sealed, decontaminated, labeled prior to removal | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material promptly bagged | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster lined, labeled | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Workers in proper PPE: no cut-off sleeves of suit, no cut-off feet of suit, eye protection used, gloves used, hood up, respirator straps inside hood | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster closed top/locked | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| No eating, smoking, drinking in work area | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Type of manifest (HAZ/FRIABLE) (NON-FRIABLE) | | |
| | | | # of bags Manifest # | | |

Project location:

Project name:

Project area:

Date:



PROJECT LOG/DAILY WORK AREA INSPECTION CHECKLIST

Date: 6-13-17
 Project No.: SM5D-17-6809
 Project location: Webster E-S Malibu
 Material Removed: flooring
 Type of Containment:

Alta representative: G. Mere
 Project name: Webster E-S
 Project area: Bldg F, H
 Quantity removed: ~5000 SF

Respiratory Protection Used:

Full: 3-stage decon/walls/ceiling/shower

Splash: 3-stage decon-shower ✓

Mini: 2-stage decon-shower

Glovebag/secondary containment

Other (describe) _____

wash station

wash station

wash station

½ face: P100

½ face: P100/Organic ✓

Full face: P100 ✓

PAPR-HEPA ✓

Arrival time (Alta): 0700
 Departure time (Alta): 1530
 Abatement contractor: GAMA
 Contractor supervisor's name: Marco Castellanos
 (first and last)

of workers present: 17
 Contractor arrival time: 0700
 Worker certifications current/available on-site: Yes
 Departure: 1530

Reviewed by Alta Yes

Contractor's job board present including Cal/OSHA notification and AQMD if applicable Yes

Other contractors on-site/activities: N/A

DAILY WORK AREA INSPECTION (Check 4 Times/Shift)

| Decontamination Unit | Time of Inspection | QA | Pressure Differential Isolation Barriers | Time of Inspection | QA |
|--|--------------------|----|---|--------------------|----|
| Proper signs at entrance and bag-out | ✓ | ✓ | Proper # of AFDs for area | ✓ | ✓ |
| Airlock flaps intact (not taped open) | ✓ | ✓ | Containment smoke-tested | ✓ | ✓ |
| Street clothing properly stored | ✓ | ✓ | AFDs properly vented | ✓ | ✓ |
| Suits/respirator filters present | ✓ | ✓ | Pre-filter clean | ✓ | ✓ |
| Area clean: waste bags not obstructing path | ✓ | ✓ | Exhaust tubing intact | ✓ | ✓ |
| Shower/pump/filters operating properly | ✓ | ✓ | Critical barriers intact | ✓ | ✓ |
| Work Practices | Time of Inspection | QA | Waste Disposal | Time of Inspection | QA |
| No saws/brooms in work area | ✓ | ✓ | Waste/debris bagged | ✓ | ✓ |
| Material kept wet | ✓ | ✓ | Waste double-bagged, sealed, decontaminated, labeled prior to removal | ✓ | ✓ |
| Material promptly bagged | ✓ | ✓ | Dumpster lined, labeled | ✓ | ✓ |
| Workers in proper PPE: no cut-off sleeves of suit, no cut-off feet of suit, eye protection used, gloves used, hood up, respirator straps inside hood | ✓ | ✓ | Dumpster closed top/locked | ✓ | ✓ |
| No eating, smoking, drinking in work area | ✓ | ✓ | Type of manifest (HAZ/FRIABLE) (NON-FRIABLE) | | |
| | | | # of bags | Manifest # | |

PROJECT LOG/DAILY INSPECTION CHECKLIST

Page 2 of __

Date:

6-13-17

Project No.:

SMSD-17-6805

Alta representative:

G. Mere

Project location:

Webster ES, Malibu

Project name:

Webster E.S

Project area:

Bldg F, H

Time of observation

Observations

0700

I arrived on site and began installing equipment and materials. The crew from GAMA are on site, with Supervisor Marco Castellanos. There are 3 new crew members from yesterday.

0800

Prep was completed yesterday and vessels were grouted this morning. The crew has okay to proceed.

0900

The crew began removing flooring from building F, rooms 8, 9 and 10 and building H rooms 1, 2, 3, 4, 1, 2, 3, 4 and H. Monitoring pumps outside the deck at bldg F.

1000

Gilbert Duenas from GAMA is on site. The crew double bags and goes over rocks, waste and loads them in the compactor truck. Manometer / Neg pressure are in order. The crew continues work.

1100

The crew breaks for lunch. I suit up and go in for inspection. Bldg F was done. The final cleanup remains. Bldg H was still being abated.

1200

The crew returns from lunch and goes back to work.

1300

I retrieve ambient air samples and discussed scope of work for tomorrow. Bldg H will be ready for cleanable tomorrow morning.

1400

The crew continues final cleanup in Bldg F and a statement in Bldg H. The School of fire complained that no one looked the campus after work yesterday. I discuss it with the GAMA crew and we conclude it is the GC's responsibility.

1500

The crew completed work for the day. Both bldgs have been sealed and all waste bags (double bagged and gone needed) were loaded onto the compactor truck.

1530

Site is secure. All exit.

Alta Representative:

G. Mere

Date:

6-13-17

Signature:

[Signature]

Cal/OSHA Cert. No.:

11-48



Air Sampling Form

Client:
Project No.:
Project Location:

SMSD- Webster E.S.
SMSD-17-6809
Webster E.S., Mathew

Date: 6-13-17
Page: 1 of 1

[illegible]

Type: OWA = Outside Work Area; IWA = Inside Work Area; B = Background; P = Personal; C = Clearance

Detection limit is 5.5 f/cc

Analytical Method:

| | |
|----------------|---|
| PCM-Niosh 7400 | ✓ |
| TEM-AHERA | |
| TEM-EPA Yamate | |
| NIOSH-7082/Pb | |

Sample Media:

| | |
|------------------------------|-------------------------------------|
| 25 mm MCE 0.8 μg | <input checked="" type="checkbox"/> |
| 25 mm MCE 0.45 μg | <input type="checkbox"/> |
| 37 mm MCE | <input type="checkbox"/> |

Sample Analysis:

| | |
|--------------|---|
| Alta On-site | ✓ |
| Outside Lab | |

Field Blank

Sample # 04
Fiber/Fields

Lab Blank

Sample # 03
Fiber/Fields

Microscopist:

Microscope #: B14
Graticle field area (mm²): 385
Filter area (mm²): 0.00785
Q.C. slide readable: yes
Rotometer #: 17064

Comments:

Comments: Floor tile Abatement in progress

On-Site Technician:

Signature:

Cert Number:



ALTA
ENVIRONMENTAL

Page 1 of 1

PROJECT LOG/DAILY WORK AREA INSPECTION CHECKLIST

Date: 6-14-17 Alta representative: G. More
 Project No.: SMCD-17-6809 Project name: Webster E.S.
 Project location: Webster E.S. Project area: Bldg F and H
 Material Removed: Flooring Quantity removed: Total Approx 6000 SF

Type of Containment:

Full: 3-stage decon/walls/ceiling/shower ☒
 splash3stage decon-shower wash station
 Mini: 2-stage decon-shower wash station
 Glovebag/secondary containment wash station
 ther (describe) _____

Respiratory Protection Used:

1/2 face: P100 ☒
 1/2 face: P100/Organic
 Full face: P100 ☒
 PAPR-HEPA

Arrival time (Alta): 0700 Abatement contractor: GAMA
 Departure time (Alta): 1530 Contractor supervisor's name: Marco Castellanos
 (first and last)

Contractor arrival time: 0700 Departure: 1530
 # of workers present: 15 Worker certifications current/available on-site: Yes

Reviewed by Alta Yes

Contractor's job board present including Cal/OSHA notification and AQMD if applicable Yes

Other contractors on-site/activities: None

DAILY WORK AREA INSPECTION (Check 4 Times/Shift)

| Decontamination Unit | Time of Inspection | QA | Pressure Differential Isolation Barriers | Time of Inspection | QA |
|--|---|-------------------------------------|---|---|-------------------------------------|
| Proper signs at entrance and bag-out | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Proper # of AFDs for area | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Airlock flaps intact (not taped open) | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Containment smoke-tested | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Street clothing properly stored | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | AFDs properly vented | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Suits/respirator filters present | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Pre-filter clean | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Area clean: waste bags not obstructing path | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Exhaust tubing intact | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Shower/pump/filters operating properly | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Critical barriers intact | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Work Practices | | | Waste Disposal | | |
| No saws/brooms in work area | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste/debris bagged | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material kept wet | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste double-bagged, sealed, decontaminated, labeled prior to removal | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material promptly bagged | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster lined, labeled | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Workers in proper PPE: no cut-off sleeves of suit, no cut-off feet of suit, eye protection used, gloves used, hood up, respirator straps inside hood | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster closed top/locked | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| No eating, smoking, drinking in work area | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Type of manifest (HAZ/FRIABLE) (NON-FRIABLE) | | |
| | | | # of bags Manifest # | | |

PROJECT LOG/DAILY INSPECTION CHECKLIST

Date: 6-14-17 Alta representative: G. More
 Project No.: SMSD-17-6809 Project name: Webster E-S
 Project location: Webster E-S, Malibu Project area: Bldg F, H

| Time of observation | Observations |
|---------------------|--|
| 0700 | I arrived on site and began mobilizing equipment and materials. On site are the crew from GRMA, Supervisor Marco Castellanos and 15 other crew members. All workers have previously been verified. Also on site is Jorge, from ALTA to assist in clearance, testing and also to drop off supplies. |
| 0800 | We suit up and go into building H for visuals. Bldg F and H were completed yesterday and are ready for clearance. Inside the Containment was clean with no remaining floor tile/mastic. |
| 0900 | We set up 5 TEM samples in the work area. I suit up and go into building F for visuals. Inside is clean with no remaining floor tile/mastic. I set up 5 TEM samples inside. |
| 1000 | I update notes and logs. GRMA crew have begun prepping Bldg B and E. |
| 1100 | Samples were retrieved, CUC is finalized and transferred to Jorge for transport to the lab. The crew breaks for lunch. |
| 1200 | The crew returns to work. I renew scope with Marco. The crew is now working in Bldg B and E, which include the PTA office and the library. |
| 1300 | The crew continues prepping, setting up poly and transferring the debris from Bldg F and H. Representatives from the district and Contractors on site arrive for a meeting in the trailer. |
| 1400 | I inspect the work areas in B and D, checking on the critical barriers and splash guards. |
| 1500 | The crew begins winding down for the day. |
| 1530 | All exit. |

Alta Representative:

Signature:

Cal/OSHA Cert. No.:

G. More Date: 6-14-17
Geoffrey More
1K 4826



ALTA
ENVIRONMENTAL

TAT = RUSH

Client:

Project No.:

Project Location:

Webster E.S.
SMSP-17-6809
Webster E.S., Malibu

Air Sampling Form

Date: 6-14-17
Page: 1 of 1

| Sample # | Pump # | Sample Location | Type | Activity in Progress | Start Time | Stop Time | LPM Start | LPM Stop | Volume | Fibers/Fields | F/CC* |
|----------|--------|------------------|------|----------------------|------------|-----------|-----------|----------|--------|---------------|-------|
| 01 | 002 | Bldg F - Room 8 | C | Clearance | 0840 | 1040 | 10.3 | 10.3 | | | |
| 02 | 004 | Bldg F - Room 9 | C | Clearance | 0850 | 1050 | 10.3 | 10.3 | | | |
| 03 | 001 | Bldg F - Room 9 | C | Clearance | 0853 | 1055 | 10.3 | 10.3 | | | |
| 04 | 003 | Bldg F - Room 10 | C | Clearance | 0900 | 1100 | 10.3 | 10.3 | | | |
| 05 | 005 | Bldg F - Room 10 | C | Clearance | 0905 | 1105 | 10.3 | 10.3 | | | |
| 06 | 178 | Bldg H - Room 1 | C | Clearance | 0810 | 1010 | 10.3 | 10.3 | | | |
| 07 | 177 | Bldg H - Room 1 | C | Clearance | 0815 | 1015 | 10.3 | 10.3 | | | |
| 08 | 175 | Bldg H - Room 2 | C | Clearance | 0820 | 1020 | 10.3 | 10.3 | | | |
| 09 | 176 | Bldg H - Room 3 | C | Clearance | 0823 | 1023 | 10.3 | 10.3 | | | |
| 10 | 179 | Bldg H - Room 4 | C | Clearance | 0825 | 1025 | 10.3 | 10.3 | | | |
| 11 | / | Blank | / | / | / | / | / | / | | | |
| 12 | / | Field Blank | / | / | / | / | / | / | | | |

Type: OWA = Outside Work Area; IWA = Inside Work Area; B = Background; P = Personal; C = Clearance

Detection limit is 5.5 f/cc

Analytical Method:

| | |
|----------------|---|
| PCM-Niosh 7400 | |
| TEM-AHERA | ✓ |
| TEM-EPA Yamate | |
| NIOSH-7082/Pb | |

Sample Analysis:

| | |
|--------------|---|
| Alta On-site | |
| Outside Lab | ✓ |

Field Blank

| | |
|--------------|----|
| Sample # | 12 |
| Fiber/Fields | |

Lab Blank

| | |
|--------------|----|
| Sample # | 11 |
| Fiber/Fields | |

Sample Media:

| | |
|-------------------|---|
| 25 mm MCE 0.8 µg | |
| 25 mm MCE 0.45 µg | ✓ |
| 37 mm MCE | |

Microscopist:

| | |
|---|--|
| Microscope #: | |
| Graticle field area (mm ²): | |
| Filter area (mm ²): | |
| Q.C. slide readable: | |
| Rotometer #: | |

Comments: Turned over to company rep.

On-Site Technician:

Signature:

Cert Number:

G. Mere

[Signature]

4826



PROJECT LOG/DAILY WORK AREA INSPECTION CHECKLIST

Date: 6-16-17 Alta representative: G. More
Project No.: SM5D-17-6809 Project name: Webster E-S
Project location: Webster E-S Project area: Building B
Material Removed: Flooring Quantity removed: Approx 1800 SF

Type of Containment:

Full: 3-stage decon/walls/ceiling/shower ✓
plash 3 stage decon-shower wash station
Mini: 2-stage decon-shower wash station
Glovebag/secondary containment wash station
ther (describe) _____

Respiratory Protection Used:

½ face: P100 ✓
½ face: P100/Organic
Full face: P100 ✓
PAPR-HEPA

Arrival time (Alta): 0700 Abatement contractor: GAMA
Departure time (Alta): 1600 Contractor supervisor's name: Manco Castellanos
(first and last)
Contractor arrival time: 0700 Departure: 1330
of workers present: 15 Worker certifications current/available on-site: yes
Reviewed by Alta: yes
Contractor's job board present including Cal/OSHA notification and AQMD if applicable: yes

Other contractors on-site/activities: _____

DAILY WORK AREA INSPECTION (Check 4 Times/Shift)

| Decontamination Unit | Time of Inspection | QA | Pressure Differential Isolation Barriers | Time of Inspection | QA |
|--|-------------------------------------|-------------------------------------|---|-------------------------------------|-------------------------------------|
| Proper signs at entrance and bag-out | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Proper # of AFDs for area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Airlock flaps intact (not taped open) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Containment smoke-tested | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Street clothing properly stored | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | AFDs properly vented | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Suits/respirator filters present | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Pre-filter clean | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Area clean: waste bags not obstructing path | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Exhaust tubing intact | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Shower/pump/filters operating properly | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Critical barriers intact | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Work Practices | | | Waste Disposal | Time of Inspection | QA |
| No saws/brooms in work area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste/debris bagged | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material kept wet | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste double-bagged, sealed, decontaminated, labeled prior to removal | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material promptly bagged | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster lined, labeled | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Workers in proper PPE: no cut-off sleeves of suit, no cut-off feet of suit, eye protection used, gloves used, hood up, respirator straps inside hood | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster closed top/locked | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| No eating, smoking, drinking in work area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Type of manifest (HAZ FRIABLE) (NON-FRIABLE) | | |
| | | | # of bags Manifest # | | |

| Time of observation | Observations |
|---------------------|---|
| 0700 | I arrived on site and began mobilizing equipment and materials. On site are the crew from GAMA. There's Supervisor Marco Costello and 15 crew members. All markers and cuts / modifications have previously been verified. |
| 0800 | The scope of work for today is clearance testing in Bldg B, Rm 11 and 12. Also today, there will be lead pipe clearance in building F and H which have been alerted of lead unblows. |
| 0900 | Set up 5 IEM samples in Bldg B, Rm 11 and 12. |
| 1000 | I update notes and logs and collect lead pipe samples in Bldg F and H, floors and window sills. |
| 1100 | The crew breaks for lunch. |
| 1200 | The crew returns from lunch and goes back to work. I retrieve IEM samples from Bldg B. |
| 1300 | I prep CAC for samples and update notes and logs. The crew continues work. |
| 1400 | The crew is cleaning up debris and trash and storing hazardous waste in the company dumpster (locked). |
| 1500 1530 | The crew wraps up work for the day. All exit. |

G. M. Alex
11-4826



ALTA
ENVIRONMENTAL

Page 1 of 1

PROJECT LOG/DAILY WORK AREA INSPECTION CHECKLIST

Date: 6-19-17 Alta representative: G. More
 Project No.: SMSD-17-6809 Project name: Webster E.S
 Project location: Webster E.S., Wabitu Project area: Bldg E
 Material Removed: Fluorine Quantity removed: Approx 2000 SF
Type of Containment:
 Full: 3-stage decon/walls/ceiling/shower ☒
 1/2 face: P100 ☒
 Splash 3-stage decon-shower wash station 1/2 face: P100/Organic
 Mini: 2-stage decon-shower wash station Full face: P100 ☒
 Glovebag/secondary containment wash station PAPR-HEPA
 Other (describe) _____
 Arrival time (Alta): 0700 Abatement contractor: GAMA
 Departure time (Alta): 1530 Contractor supervisor's name: Marcos Castellanos
 (first and last)
 Contractor arrival time: 0700 Departure: 1530
 # of workers present: 16 Worker certifications current/available on-site yes
 Reviewed by Alta yes
 Contractor's job board present including Cal/OSHA notification and AQMD if applicable yes
 Other contractors on-site/activities: Electricians

DAILY WORK AREA INSPECTION (Check 4 Times/Shift)

| Decontamination Unit | Time of Inspection | QA | Pressure Differential Isolation Barriers | Time of Inspection | QA |
|--|-------------------------------------|-------------------------------------|---|-------------------------------------|-------------------------------------|
| Proper signs at entrance and bag-out | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Proper # of AFDs for area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Airlock flaps intact (not taped open) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Containment smoke-tested | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Street clothing properly stored | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | AFDs properly vented | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Suits/respirator filters present | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Pre-filter clean | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Area clean: waste bags not obstructing path | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Exhaust tubing intact | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Shower/pump/filters operating properly | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Critical barriers intact | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Work Practices | | | Waste Disposal | | |
| No saws/brooms in work area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste/debris bagged | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material kept wet | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste double-bagged, sealed, decontaminated, labeled prior to removal | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material promptly bagged | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster lined, labeled | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Workers in proper PPE: no cut-off sleeves of suit, no cut-off feet of suit, eye protection used, gloves used, hood up, respirator straps inside hood | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster closed top/locked | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| No eating, smoking, drinking in work area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Type of manifest (HAZ/FRIABLE) (NON-FRIABLE) | | |
| | | | # of bags Manifest # | | |

PROJECT LOG/DAILY INSPECTION CHECKLIST

Page 2 of __

Date: 6-19-17 Alta representative: G. More
 Project No.: SM.SD-17-6809 Project name: WELBY E.S
 Project location: WELBY E.S, MALEDA Project area: Bldg E, F, H

| Time of observation | Observations |
|---------------------|--|
| 0700 | I arrived on site and began mobilizing equipment and materials. On site is the crew from GAMA with Supervisor Marco Castellanos and 16 crew members including himself. |
| 0800 | Bldg E was supposed to be ready for clearance this morning, but additional work is needed. clearance will be done tomorrow. |
| 0900 | The crew is doing clean demo of other campus bldgs including F and H, removing fixtures and ducts and windows. |
| | Crew arrives on site with equipment for tomorrow's monitoring of PCB abatement. |
| 1000 | I set up ambient air monitoring at Bldg E downwind and negative air exhaust. |
| 1100 | The crew breaks for lunch. |
| 1200 | The crew returns from lunch and goes back to work. |
| 1300 | I check on ambient air samples and update notes and logs. The crew continues clean demo, removing doors, windows and furniture. |
| | Another crew completes detail work in Bldg E and readies it for clearance testing tomorrow. |
| 1400 | I collect ambient air samples, update notes and logs and review scope of work for tomorrow with GAMA Supervisor. |
| | The crew plans on starting PCB abatement tomorrow. Bldg E will be cleared tomorrow. |
| 1500 | The crew winds down for the day. |
| 1530 | All exit. |

Alta Representative:

Signature:

Cal/OSHA Cert. No.:

G. More Date: 6-19-17
[Signature]
16-4826





PROJECT LOG/DAILY WORK AREA INSPECTION CHECKLIST

Date: 6-20-17 Alta representative: G. Merv
Project No.: SMJD-17-6809 Project name: Webster E.S
Project location: _____ Project area: Bldg E, F, Cafeteria
Material Removed: _____ Quantity removed: Approx 2500 SF FT

Type of Containment:

Full: 3-stage decon/walls/ceiling/shower ✓

plash3stage decon-shower

wash station

Mini: 2-stage decon-shower

wash station

Glovebag/secondary containment

wash station

ther (describe) _____

Respiratory Protection Used:

½ face: P100 ✓

½ face: P100/Organic

Full face: P100 ✓

PAPR-HEPA

Arrival time (Alta): 0700 Abatement contractor: GAMA

Departure time (Alta): 1530 Contractor supervisor's name: Maras Castellanos

(first and last)

Contractor arrival time: 0700 Departure: 1530

of workers present: 12 Worker certifications current/available on-site: Yes

Reviewed by Alta: Yes

Contractor's job board present including Cal/OSHA notification and AQMD if applicable: Yes

Other contractors on-site/activities: Electricians

DAILY WORK AREA INSPECTION (Check 4 Times/Shift)

| Decontamination Unit | Time of Inspection | QA | Pressure Differential Isolation Barriers | Time of Inspection | QA |
|--|-------------------------------------|-------------------------------------|---|-------------------------------------|-------------------------------------|
| Proper signs at entrance and bag-out | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Proper # of AFDs for area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Airlock flaps intact (not taped open) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Containment smoke-tested | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Street clothing properly stored | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | AFDs properly vented | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Suits/respirator filters present | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Pre-filter clean | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Area clean: waste bags not obstructing path | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Exhaust tubing intact | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Shower/pump/filters operating properly | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Critical barriers intact | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Work Practices | Waste Disposal | | Time of Inspection | QA | |
| No saws/brooms in work area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste/debris bagged | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material kept wet | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste double-bagged, sealed, decontaminated, labeled prior to removal | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material promptly bagged | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster lined, labeled | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Workers in proper PPE: no cut-off sleeves of suit, no cut-off feet of suit, eye protection used, gloves used, hood up, respirator straps inside hood | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster closed top/locked | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| No eating, smoking, drinking in work area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Type of manifest (HAZ FRIABLE) (NON-FRIABLE) | | |
| | # of bags | | Manifest # | | |

PROJECT LOG/DAILY INSPECTION CHECKLIST

Page 2 of _

Date: 6-20-17 Alta representative: G. More
 Project No.: SMSD-17-6809 Project name: Webster E.S
 Project location: Webster E.S - Malibu Project area: Blk E, F, Cafeteria

| Time of observation | Observations |
|---------------------|--|
| 0700 | I arrived on site and began mobilizing equipment and materials. On site are the crew from GRAMA, with Supervisor Marco Castellano and 12 total crew members. All have previously been verified. Also on site is David from ALTA, dropping off equipment and helping with set up. |
| 0800 | The scope of work today is clearance testing in building E which includes the library and JPTA office. PCB will also be abated today in buildings F and at 2 locations in the Cafeteria. |
| 0900 | David and I prep the sampling train for the personal exposure monitoring and place it on 2 of the workers abating PCB's. I begin clearance sampling in building E in the library. |
| 1000 | PDR's (passive recorder) are also placed upfield and downfield from the PCB abatement locations and data is recorded every hour. |
| 1100 | The crew breaks for lunch. |
| 1200 | The crew returns to work. I run clearance in the library office in building E. The crew is currently abating PCB from the Cafeteria building (Blk G). The crew requests work on the N.E door PCB abatement in Blk G. I inspect the work area, no dust, debris or remaining PCB. |
| 1300 | I retrieve clearance samples from building E-library office. |
| 1400 | PCB abatement is completed on the S.E door in building G - I collect personal sampling pumps after granting a visual. |
| 1500 | I update notes and logs and prepare to exit site. |
| 1530 | Exit |

Alta Representative:

Signature:

Cal/OSHA Cert. No.:

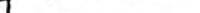
G. More Date: 6-20-17
Gregory More
11-4826



Page 1 of 1

Alta Job No. Sm 57-17-6809

| # of Bags | Manifest # |
|-----------|------------|
| | |

Alta Rep. Signature: 
 Cert. Number: 1E-4826
 Date: 6-20-17



ALTA
ENVIRONMENTAL

Page 1

PROJECT LOG/DAILY WORK AREA INSPECTION CHECKLIST

Date: 6-21-17
Project No.: SMSD-17-6809
Project location: Webster E.S.
Material Removed: PB caulking, windows

Alta representative: G. More
Project name: Webster E.S.
Project area: Bldg G, B, C
Quantity removed: Approx 657

Type of Containment:

Full: 3-stage decon/walls/ceiling/shower ✓
plash3stage decon-shower wash station
Mini: 2-stage decon-shower wash station
Glovebag/secondary containment wash station

Respiratory Protection Used:

½ face: P100 ✓
½ face: P100/Organic
Full face: P100 ✓
PAPR-HEPA

Arrival time (Alta): 0700 Abatement contractor: GAM A

Departure time (Alta): 1530 Contractor supervisor's name: Marcos Castellano
(first and last)

of workers present: 12

Contractor arrival time: 0700 Departure: 1530
Worker certifications current/available on-site: Yes

Reviewed by Alta: Yes

Contractor's job board present including Cal/OSHA notification and AQMD if applicable

Other contractors on-site/activities: Construction

DAILY WORK AREA INSPECTION (Check 4 Times/Shift)

| Decontamination Unit | Time of Inspection | QA | Pressure Differential Isolation Barriers | Time of Inspection | QA |
|---|-------------------------------------|-------------------------------------|---|-------------------------------------|-------------------------------------|
| Proper signs at entrance and bag-out | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Proper # of AFDs for area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Airlock flaps intact (not taped open) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Containment smoke-tested | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Street clothing properly stored | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | AFDs properly vented | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Suits/respirator filters present | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Pre-filter clean | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Area clean: waste bags not obstructing path | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Exhaust tubing intact | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Shower/pump/filters operating properly | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Critical barriers intact | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Work Practices | | | Waste Disposal | | |
| No saws/brooms in work area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste/debris bagged | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material kept wet | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste double-bagged, sealed, decontaminated, labeled prior to removal | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material promptly bagged | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster lined, labeled | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Workers in proper PPE no cut-off sleeves of suit, no cut-off feet of suit, eye protection used, gloves used, hood up, respirator straps inside hood | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster closed top/locked | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| No eating, smoking, drinking in work area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Type of manifest (HAZ FRIABLE) (NON-FRIABLE) | | |
| | | | # of bags Manifest # | | |

PROJECT LOG/DAILY INSPECTION CHECKLIST

Date: 6-21-17 Alta representative: G. Mene
 Project No.: SM5D-17-6809 Project name: Webster E.S.
 Project location: Webster E.S., Mabou Project area: Bldg B, C, G

| Time of observation | Observations |
|---------------------|--|
| 0700 | I arrived on site and began mobilizing equipment and materials. On site, w Cesar, with ALTA. He reviewed progress so far with myself and GAMA Supervisor Marcos. Additional work is needed in Bldg G with regards to PCB abatement on the day door and removal of the frames. Wipe sample clearance will be taken after abatement. Other contractors on site were instructed to stop grinding near the windows as they are generating dust and loose paint and they have no training on lead based paint. |
| 0800 | The crew begins set up for today. Lead based paint windows will be removed in Bldg B and C, and Containment will be set up in Bldg G. |
| 0900 | The crew continues work. I update notes and logs. |
| 1000 | Other crew members continue soft demo in the other bldgs. Building E passed clearance, so the crew will begin work in that bldg. |
| 1100 | The crew breaks for lunch. |
| 1200 | The crew returns from lunch and goes back to work. |
| 1300 | New Containment for PCB abatement, are ready in Bldg G. I review set up, Critical barriers and negative pressure and grant okay to begin work. |
| 1400 | Bldg G N.E Containment for PCB abatement is ready for visuals. NO visible dust/debris. 3" from the door was cut and the door frame removed. |
| 1500 | Other crew are working on Bldg E removing windows. The S-E Containment for PCB abatement is ready in Bldg G, with negative air, down and critical barriers sealed. |
| 1530 | The crew stops work for the day. All exit. |

Alta Representative:

Signature:

Cal/OSHA Cert. No.:

G. Mene

Date: 6-21-17

[Signature]

11-4828



PROJECT LOG/DAILY WORK AREA INSPECTION CHECKLIST

Date: 6-22-17 Alta representative: G. More
Project No.: SM5D-17-6805 Project name: Webster E.S.
Project location: Webster E.S. Project area: Bridge G, E
Material Removed: Windows Quantity removed: Approx 500 sq windows

Type of Containment:

Full: 3-stage decon/walls/ceiling/shower

plash3stage decon-shower

Mini: 2-stage decon-shower

Glovebag/secondary containment

ther (describe) Floor poly and dust containment

Respiratory Protection Used:

1/2 face: P100 ☒

1/2 face: P100/Organic

Full face: P100

PAPR-HEPA

Arrival time (Alta): 0700 Abatement contractor: GAMA
Departure time (Alta): 1530 Contractor supervisor's name: Marcos Castellanos

(first and last)

Contractor arrival time: 0700 Departure: 1530

of workers present: 7 Worker certifications current/available on-site: Yes

Reviewed by Alta: Yes

Contractor's job board present including Cal/OSHA notification and AQMD if applicable: Yes

Other contractors on-site/activities: Construction

DAILY WORK AREA INSPECTION (Check 4 Times/Shift)

| Decontamination Unit | Time of Inspection | QA | Pressure Differential Isolation Barriers | Time of Inspection | QA |
|--|---|-------------------------------------|---|---|-------------------------------------|
| Proper signs at entrance and bag-out | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Proper # of AFDs for area | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Airlock flaps intact (not taped open) | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Containment smoke-tested | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Street clothing properly stored | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | AFDs properly vented | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Suits/respirator filters present | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Pre-filter clean | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Area clean: waste bags not obstructing path | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Exhaust tubing intact | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Shower/pump/filters operating properly | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Critical barriers intact | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Work Practices | Time of Inspection | QA | Waste Disposal | Time of Inspection | QA |
| No saws/brooms in work area | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste/debris bagged | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material kept wet | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste double-bagged, sealed, decontaminated, labeled prior to removal | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material promptly bagged | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster lined, labeled | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Workers in proper PPE: no cut-off sleeves of suit, no cut-off feet of suit, eye protection used, gloves used, hood up, respirator straps inside hood | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster closed top/locked | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| No eating, smoking, drinking in work area | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Type of manifest (HAZ FRIABLE) (NON-FRIABLE) | | |
| | | | # of bags Manifest # | | |

Bldg G, F, E, C, B

CAC 11-4826



PROJECT LOG/DAILY WORK AREA INSPECTION CHECKLIST

Date: 6-23-17 Alta representative: G. More

Project No.: SM-D-17-6889 Project name: Webster E S

Project location: Webster E. S, Malibu Project area: Bldg A, C

Material Removed: Pepping / set up Quantity removed: Chad Dennis, Doors etc

Type of Containment: **Respiratory Protection Used:**

Full: 3-stage decon/walls/ceiling/shower 1/2 face: P100

plash3stage decon-shower wash station 1/2 face: P100/Organic

Mini: 2-stage decon-shower wash station Full face: P100

Glovebag/secondary containment wash station PAPR-HEPA

ther (describe) No Decon

Arrival time (Alta): 0700 Abatement contractor: GAMA

Departure time (Alta): 1530 Contractor supervisor's name: Maxus Castellano

(first and last)

Contractor arrival time: 0700 Departure: 1530

of workers present: 7 Worker certifications current/available on-site: Yes

Reviewed by Alta: Yes

Contractor's job board present including Cal/OSHA notification and AQMD if applicable: Yes

Other contractors on-site/activities: None

DAILY WORK AREA INSPECTION (Check 4 Times/Shift)

| Decontamination Unit | Time of Inspection | QA | Pressure Differential Isolation Barriers | Time of Inspection | QA |
|--|-------------------------------------|-------------------------------------|---|-------------------------------------|-------------------------------------|
| Proper signs at entrance and bag-out | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Proper # of AFDs for area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Airlock flaps intact (not taped open) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Containment smoke-tested | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Street clothing properly stored | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | AFDs properly vented | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Suits/respirator filters present | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Pre-filter clean | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Area clean: waste bags not obstructing path | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Exhaust tubing intact | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Shower/pump/filters operating properly | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Critical barriers intact | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Work Practices | | | Waste Disposal | | |
| No saws/brooms in work area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste/debris bagged | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material kept wet | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste double-bagged, sealed, decontaminated, labeled prior to removal | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material promptly bagged | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster lined, labeled | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Workers in proper PPE: no cut-off sleeves of suit, no cut-off feet of suit, eye protection used, gloves used, hood up, respirator straps inside hood | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster closed top/locked | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| No eating, smoking, drinking in work area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Type of manifest (HAZ/FRIABLE) (NON-FRIABLE) | | |
| | | | # of bags Manifest # | | |



ALTA

ENVIRONMENTAL

Client: SMSD

Page 1 of 1

Project Name: Webster E. S., Mahan

Alta Job No.: SMSD-17-6809

| TIME OF OBSERVATION | COMMENTS |
|---------------------|--|
| 0700 | I arrived on site and began mobilizing equipment and materials |
| 0800 | On site is the crew from GAMA. Supervisor Marcos Castellanos and 6 other crew members. The scope of work for today is PCR clearance wipe sampling in the 2 Containment in Bldg G. The GAMA crew is setting up and prepping the work area for floor telepresence abatement in Bldg A. |
| 0900 | I suit up and go into N.2 Containment in Bldg G and collect one floor wipe sample. I then go over to the S.E. Containment in Bldg G and collect one floor wipe sample. |
| 1000 | The crew continues prepping and set up in Bldg A, and clean demo in Bldg C. I update notes and logs. The crew breaks for lunch. |
| 1100 | |
| 1200 | The crew returns from lunch and goes back to work. |
| 1300 | Bldg E abatement has been completed and cleared. Lead windows not completed yet. Crew still working on it. Wipe clearance will be next week. |
| 1400 | Crew continues prepping and set up in Bldg A. Will not be completed today. Crew plans on finishing on Monday. |
| 1500/20 | Crew wraps down work for the day. All exit. |

For Bag-Out Shift Only

| # of Bags | Manifest # |
|-----------|------------|
| | |

Alta Rep. Signature: [Signature]
 Cert. Number: CAC 11-4826
 Date: 6/23/17



PROJECT LOG/DAILY WORK AREA INSPECTION CHECKLIST

Date: 6-27-17 Alta representative: G. Mere
 Project No.: SMUSD-17-6809 Project name: Webster E.S.
 Project location: Webster E.S., Malibu Project area: Bldg C, F.
 Material Removed: None, Clean Demo Quantity removed: NA

Type of Containment:

Full: 3-stage decon/walls/ceiling/shower

plash3stage decon-shower

wash station

Mini: 2-stage decon-shower

wash station

Glovebag/secondary containment

wash station

ther (describe) Prepping, set up

Arrival time (Alta): 0700 Abatement contractor: GAMA

Departure time (Alta): 1530 Contractor supervisor's name: Casikenas, Marco
 (first and last)

Contractor arrival time: 0700 Departure: 1530

of workers present: _____ Worker certifications current/available on-site Yes

Reviewed by Alta Yes

Contractor's job board present including Cal/OSHA notification and AQMD if applicable Yes

Other contractors on-site/activities: None

DAILY WORK AREA INSPECTION (Check 4 Times/Shift)

| Decontamination Unit | Time of Inspection | QA | Pressure Differential Isolation Barriers | Time of Inspection | QA |
|--|-------------------------------------|-------------------------------------|---|-------------------------------------|-------------------------------------|
| Proper signs at entrance and bag-out | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Proper # of AFDs for area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Airlock flaps intact (not taped open) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Containment smoke-tested | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Street clothing properly stored | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | AFDs properly vented | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Suits/respirator filters present | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Pre-filter clean | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Area clean: waste bags not obstructing path | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Exhaust tubing intact | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Shower/pump/filters operating properly | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Critical barriers intact | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Work Practices | Time of Inspection | QA | Waste Disposal | Time of Inspection | QA |
| No saws/brooms in work area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste/debris bagged | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material kept wet | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste double-bagged, sealed, decontaminated, labeled prior to removal | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material promptly bagged | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster lined, labeled | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Workers in proper PPE: no cut-off sleeves of suit, no cut-off feet of suit, eye protection used, gloves used, hood up, respirator straps inside hood | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster closed top/locked | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| No eating, smoking, drinking in work area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Type of manifest (HAZ FRIABLE) (NON-FRIABLE) | Manifest # | |
| | | | # of bags | | |



ALTA

ENVIRONMENTAL

Client: SMSD

Page 1 of 1

Project Name: Webster E.S

Alta Job No.: SMSD-17-6809

| TIME OF OBSERVATION | COMMENTS |
|---------------------|---|
| 0700 | I arrived on site and began mobilizing equipment and materials. |
| 0808 | On site is the crew from GAMA (abatement crew), with supervisor Marco Castellanos and 6 other workers. |
| | Joker stops by to pick up 1 CM Geyette. They scope & hole for hole is set up and prep work in Bldg C. Other crew members engage in clean demo in other areas such as Bldg F. |
| 0900 | I set up ambient air monitoring (background) in Bldg C as the crew continues working. |
| 1050 | Cesar wants to know long-term projections for completing the work. I spoke to supervisor Marco and he said he needs to consult with district rep Ron first. Still remaining to be abated are Bldg A, C, G (Cape) and office. Small section of E requires window shattering. |
| 1105 | The crew breaks for lunch. |
| 1200 | The crew returns from lunch and goes back to work. |
| 1300 | Marco informs me that regular abatement will resume next week Wednesday. |
| 1400 | The crew continues to set up and prep Bldg C. |
| 1530 | Crew wraps up for the day. |

For Bag-Out Shift Only

| # of Bags | Manifest # |
|-----------|------------|
| | |

Alta Rep. Signature: Geoffrey M

Cert. Number: CAC 11-48261

Date: 6/27/17



PROJECT LOG/DAILY WORK AREA INSPECTION CHECKLIST

Date: 6-27-17 Alta representative: G. Mere
 Project No.: SMUSD-17-6809 Project name: Webster E.S.
 Project location: Webster E.S., Malibu Project area: Bldg C, F.
 Material Removed: None, Clean Demo Quantity removed: NA

Type of Containment:

Full: 3-stage decon/walls/ceiling/shower

plash3stage decon-shower

wash station

Mini: 2-stage decon-shower

wash station

Glovebag/secondary containment

wash station

ther (describe) Prepping, set up

Arrival time (Alta): 0700 Abatement contractor: GAMA

Departure time (Alta): 1530 Contractor supervisor's name: Casikenes, Marco
 (first and last)

Contractor arrival time: 0700 Departure: 1530

of workers present: _____ Worker certifications current/available on-site yes

Reviewed by Alta yes

Contractor's job board present including Cal/OSHA notification and AQMD if applicable

Other contractors on-site/activities: None

DAILY WORK AREA INSPECTION (Check 4 Times/Shift)

| Decontamination Unit | Time of Inspection | QA | Pressure Differential Isolation Barriers | Time of Inspection | QA |
|--|-------------------------------------|-------------------------------------|---|-------------------------------------|-------------------------------------|
| Proper signs at entrance and bag-out | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Proper # of AFDs for area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Airlock flaps intact (not taped open) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Containment smoke-tested | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Street clothing properly stored | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | AFDs properly vented | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Suits/respirator filters present | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Pre-filter clean | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Area clean: waste bags not obstructing path | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Exhaust tubing intact | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Shower/pump/filters operating properly | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Critical barriers intact | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Work Practices | Time of Inspection | QA | Waste Disposal | Time of Inspection | QA |
| No saws/brooms in work area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste/debris bagged | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material kept wet | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste double-bagged, sealed, decontaminated, labeled prior to removal | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material promptly bagged | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster lined, labeled | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Workers in proper PPE: no cut-off sleeves of suit, no cut-off feet of suit, eye protection used, gloves used, hood up, respirator straps inside hood | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster closed top/locked | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| No eating, smoking, drinking in work area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Type of manifest (HAZ FRIABLE) (NON-FRIABLE) | Manifest # | |
| | | | # of bags | | |



ALTA

ENVIRONMENTAL

Client: SMSD

Page 1 of 1

Project Name: Webster E.S

Alta Job No.: SMSD-17-6809

| TIME OF OBSERVATION | COMMENTS |
|---------------------|---|
| 0700 | I arrived on site and began mobilizing equipment and materials. |
| 0808 | On site is the crew from GAMA (abatement crew), with supervisor Marco Castellanos and 6 other workers. Tyler stops by to pick up TCM canisters. The scope of work for today is set up and prep work in Bldg C. Other crew members engage in clean demo in other areas such as Bldg F. |
| 0900 | I set up ambient air monitoring (background) in Bldg C as the crew continues working. |
| 1050 | Cesar wants to know long-term projections for completing the work. I spoke to supervisor Marco and he said he needs to consult with district rep Ron first. Still remaining to be abated are Bldg A, C, G (Cape) and Office. Small section of E requires window shattering. |
| 1105 | The crew breaks for lunch. |
| 1200 | The crew returns from lunch and goes back to work. |
| 1300 | Marco informs me that regular abatement will resume next week Wednesday. |
| 1400 | The crew continues to set up and prep Bldg C. |
| 1530 | Crew wraps up for the day. |

For Bag-Out Shift Only

| # of Bags | Manifest # |
|-----------|------------|
| | |

Alta Rep. Signature: Geoffrey M

Cert. Number: CAC 11-48261

Date: 6/27/17



PROJECT LOG/DAILY WORK AREA INSPECTION CHECKLIST

Date: 7-8-17 Alta representative: G. More

Project No.: SM20-17-6801 Project name: Webster 6.3

Project location: Webster 6.3 Project area: Blk 8

Material Removed: Windows (lead lined) Quantity removed: Approx 20 yd

Type of Containment: **Respiratory Protection Used:**

Full: 3-stage decon/shower/wash station ☐ Full-face P100

plash 3-stage decon/shower/wash station ☐ Full-face P100/Cartridge

Mini: 2-stage decon/shower/wash station ☐ Full-face P100

Glovebag/secondary containment/wash station ☐ PAPR/HEPA

Other (describe): One Stage Decon

Arrival time (Alta): 0700 Abatement contractor: GMA

Departure time (Alta): 1530 Contractor supervisor's name: Murphy Castle/Boas

(first and last)

Contractor arrival time: 0700 Departure: 1530

of workers present: 7 Worker certifications current/available on site: Yes

Reviewed by Alta: Yes

Contractor's job board present including Cal/OSHA notification and AODM if applicable: Yes (Painters)

Other contractors on site/activities:

DAILY WORK AREA INSPECTION (Check 4 Times/Shift)

| Decontamination Unit | Time of Inspection | QA | Pressure Differential Isolation Barriers | Time of Inspection | QA |
|---|-------------------------------------|-------------------------------------|---|-------------------------------------|-------------------------------------|
| Proper signs at entrance and bag out | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Proper # of AFD for area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Airlock flaps intact (not taped open) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Containment structure tested | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Shed clothing properly stored | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | AFD is properly vented | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Gloves/separators filters present | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Pre filter clean | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Area clean - waste bags not obstructing path | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Exhausted holding intact | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Sharp/pointed objects secured properly | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Sealed barriers intact | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Work Practices | | | Waste Disposal | | |
| No sawdusts in work area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste materials bagged | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material kept wet | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste double bagged, sealed, decontaminated, labeled prior to removal | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material properly bagged | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster lined, labeled | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Hoses in proper place - no cut all sleeves of suit, no cut all back of suit, no pants/shorts used, gloves used, head up, respirator straps intact | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster closed/locked | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Properly secured, cleaning in work area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | | | |
| | | | Type of manifest | (11A/11B/11C) | (11A/11B/11C) |
| | | | # of bags | Manifest # | |



Client: SMSD

Alta Job No.: SMSD-17-6809

Project Name: Webster EWS

| TIME OF OBSERVATION | COMMENTS |
|---------------------|--|
| 0700 | I arrived on site and began mobilizing equipment and materials. On site is the crew from GAMA, with supervisor Marco Castellanos and 6 other workers. All have previously been verified. |
| 0800 | The scope of work for today is resumption of work. Bldg E windows has the go ahead to complete abatement. Bldg C and Bldg A will be abated as soon as the crew gets the go ahead to proceed. |
| 0900 | The crew completes prepping around Bldg E, laying down poly and then begin work. I set up ambient lead and sample. |
| 1100 | I update notes and logs, with the site and check on air sample. |
| 1100 | The crew breaks for lunch. I switch out the lead air sample cassette. |
| 1200 | The crew returns from lunch and goes back to work. |
| 1300 | Still awaiting word from Ren when the crew can begin abatement in Bldg C and A. |
| 1400 | I retrieve air samples from Bldg E. The crew continues work at Bldg E windows. |
| 1500 | Clearance will be tomorrow. The crew winds down work for the day. |
| 1530 | Exit site. |

For Bag-Out Shift Only

| # of Bags | Manifest # |
|-----------|------------|
| | |

Alta Rep. Signature: [Signature]
 Cert. Number: CAC-11-4826
 Date: 4-5-17



Client: SMSD

Page 1 of 1

Project Name: SMSD-17-6809 Webster E.S Alta Job No. SMSD-17-6809

| TIME OF OBSERVATION | COMMENTS |
|---------------------|---|
| 0700 | I arrived on site and began mobilizing equipment and materials. |
| 0800 | On site is the crew from GAMA with Supervisor Marcos and 6 other crew members. All crew members have previously been vetted and their IDs checked. |
| 0900 | The scope of work today is clearance, wipe sampling (windows) for Bldg E, prep work and set in the Admin Bldg for floor tile abatement. The crew will hold off on Bldg C and A and start Admin. |
| 1000 | The crew continues prep work and set up. I run background air samples. The crew continues prep work. The Admin Bldg splash guards, false ceilings, negative pressure and sealing critical barriers. |
| 1100 | The crew breaks for lunch. |
| 1200 | The crew returns to work. |
| 1300 | Marco says they are ready for visuals. I inspect the contained work area. All is ok. The crew begins abatement, removing floor tiles and carpeting. |
| 1400 | I collect clearance wipe samples in Bldg E, floor and window sill. I update notes and logs, and prepare samples and CAC for lab. |
| 1500 | The crew continues work in Bldg D (Admin) removing carpeting, floor tile and mastic. |
| 1530 | The crew wraps up for the day. |

For Bag-Out Shift Only

| # of Bags | Manifest # |
|-----------|------------|
| | |

Alta Rep. Signature: [Signature]

Cert. Number: CAC 11-4826

Date: 7-26-17



PROJECT LOG/DAILY WORK AREA INSPECTION CHECKLIST

Date: 7-6-17 Alta representative: G. More
 Project No.: SMSD-17-6809 Project name: Webster E.S.
 Project location: Webster E.S. Mahan Project area: Admin Bldg
 Material Removed: Floor tile/mastic Quantity removed: Approx 800 SF

Type of Containment:

Full: 3-stage decon/walls/ceiling/shower ☒

plash3stage decon-shower

wash station

Mini: 2-stage decon-shower

wash station

Glovebag/secondary containment

wash station

ther (describe)

Respiratory Protection Used:

1/2 face: P100 ☒

1/2 face: P100/Organic

Full face: P100 ☒

PAPR-HEPA

Arrival time (Alta): 0700 Abatement contractor: GAMA

Departure time (Alta): 1530 Contractor supervisor's name: Marco Castellanos

(first and last)

Contractor arrival time: 0700 Departure: 1530

of workers present: 7 Worker certifications current/available on-site Yes

Reviewed by Alta Yes

Contractor's job board present including Cal/OSHA notification and AQMD if applicable

Other contractors on-site/activities: Yes (painters)

DAILY WORK AREA INSPECTION (Check 4 Times/Shift)

| Decontamination Unit | Time of Inspection | QA | Pressure Differential Isolation Barriers | Time of Inspection | QA |
|--|-------------------------------------|-------------------------------------|---|-------------------------------------|-------------------------------------|
| Proper signs at entrance and bag-out | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Proper # of AFDs for area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Airlock flaps intact (not taped open) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Containment smoke-tested | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Street clothing properly stored | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | AFDs properly vented | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Suits/respirator filters present | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Pre-filter clean | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Area clean: waste bags not obstructing path | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Exhaust tubing intact | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Shower/pump/filters operating properly | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Critical barriers intact | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Work Practices | | | Waste Disposal | | |
| No saws/brooms in work area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste/debris bagged | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material kept wet | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste double-bagged, sealed, decontaminated, labeled prior to removal | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material promptly bagged | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster lined, labeled | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Workers in proper PPE: no cut-off sleeves of suit, no cut-off feet of suit, eye protection used, gloves used, hood up, respirator straps inside hood | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster closed top/locked | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| No eating, smoking, drinking in work area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Type of manifest <u>(HAZ/FRIABLE)</u> | Manifest # <u></u> | (NON-FRIABLE) |
| | | | # of bags <u></u> | | |



Air Sampling Form

Project Location:

SMCD-
SMCD-17-6890
Weber E-S

Date: 7-6-17
Page: 1 of 1

[illegible]

Type: OWA = Outside Work Area; IWA = Inside Work Area; B = Background; P = Personal; C = Clearance

Detection limit is 5.5 f/cc

Analytical Method:

| | |
|----------------|---|
| PCM-Niosh 7400 | ✓ |
| TEM-AHERA | |
| TEM-EPA Yamate | |
| NIOSH-7082/Pb | |

Sample Analysis:

| | |
|--------------|-------------------------------------|
| Alta On-site | <input checked="" type="checkbox"/> |
| Outside Lab | <input type="checkbox"/> |

Field Blank

| | |
|--------------|--------|
| Sample # | 01 |
| Fiber/Fields | 01/140 |

Lab Blank

| | |
|--------------|-------|
| Sample # | 05 |
| Fiber/Fields | 9/100 |

Sample Media:

| | |
|------------------------------|-------------------------------------|
| 25 mm MCE 0.8 μg | <input checked="" type="checkbox"/> |
| 25 mm MCE 0.45 μg | <input type="checkbox"/> |
| 37 mm MCE | <input type="checkbox"/> |

Microscopist:

Microscope #:

Graticule field area (mm^2): 0.00785

Filter area (mm²): 385

Q.C. slide readable: yes

Rotometer #:

Comments:

On-Site Technician:

Signature:

Cert Number:



ALTA

ENVIRONMENTAL

Client: SMSD

Page 1 of 1

Project Name: Webster E.S

Alta Job No.: SMSD-17-6809

| TIME OF OBSERVATION | COMMENTS |
|---------------------|---|
| 0700 | I arrived on Site and begin materializing equipment and materials. On Site is the Crew from GAMA with Supervisor Marco Castellanos and 6 other crew members. All have previously been verified. |
| 0800 | Atkinswood confirms in Bldg D (Admin) The Crew started yesterday and they hope to complete and be ready for clearance today. I set up ambient air monitoring at Decor and NAE (negative Air Exhaust). |
| 0900 | Other Crew members begin prepping in Bldg G (Cafeteria). There are 4 separate areas - the main floor, the kitchen, the pantry and an office. All areas will have a decor. |
| 1000 | The Crew continue work in Bldg D and prepping in Bldg G. |
| 1100 | The crew breaks for lunch. |
| 1200 | The crew returns to work. |
| 1300 | The crew is ready for a meal in Bldg D. |
| 1400 | I shut up and go inside the Containment for an inspection. All floor tile and mastic have been checked. I inspect along edges and corners. I grant OK to proceed. The crew applies caulk. Clearance testing will be tomorrow. The crew mops up and exits. |
| 1500 | |
| 1530 | |

For Bag-Out Shift Only

| # of Bags | Manifest # |
|-----------|------------|
| | |

Alta Rep. Signature: [Signature]
 Cert. Number: CAC 11-4826
 Date: 7-7-17



PROJECT LOG/DAILY WORK AREA INSPECTION CHECKLIST

Date: 7-7-17 Alta representative: G. Mese
Project No.: SM5D-17-6809 Project name: Webster E.S
Project location: Webster Project area: Bldg D, G
Material Removed: Floor Tile, Carpet / mastic Quantity removed: Approx 400 SF

Type of Containment:

Full: 3-stage decon/walls/ceiling/shower ☒
plash 3stage decon-shower wash station
Mini: 2-stage decon-shower wash station
Glovebag/secondary containment wash station
ther (describe) _____

Respiratory Protection Used:

1/2 face: P100 ☒
1/2 face: P100/Organic
Full face: P100 ☒
PAPR-HEPA

Arrival time (Alta): 0700 Abatement contractor: GAMA
Departure time (Alta): 1530 Contractor supervisor's name: Marco Castellanos
(first and last)

Contractor arrival time: 0700 Departure: 1530
of workers present: _____ Worker certifications current/available on-site: Yes
Reviewed by Alta: Yes

Contractor's job board present including Cal/OSHA notification and AQMD if applicable
Other contractors on-site/activities: Yes (Painters)

DAILY WORK AREA INSPECTION (Check 4 Times/Shift)

| Decontamination Unit | Time of Inspection | QA | Pressure Differential Isolation Barriers | Time of Inspection | QA |
|--|-------------------------------------|-------------------------------------|---|-------------------------------------|-------------------------------------|
| Proper signs at entrance and bag-out | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Proper # of AFDs for area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Airlock flaps intact (not taped open) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Containment smoke-tested | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Street clothing properly stored | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> AFDs properly vented | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Suits/respirator filters present | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Pre-filter clean | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Area clean: waste bags not obstructing path | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Exhaust tubing intact | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Shower/pump/filters operating properly | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Critical barriers intact | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Work Practices | | | Waste Disposal | | |
| No saws/brooms in work area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Waste/debris bagged | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material kept wet | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Waste double-bagged, sealed, decontaminated, labeled prior to removal | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material promptly bagged | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Dumpster lined, labeled | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Workers in proper PPE: no cut-off sleeves of suit, no cut-off feet of suit, eye protection used, gloves used, hood up, respirator straps inside hood | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Dumpster closed top/locked | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| No eating, smoking, drinking in work area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Type of manifest (HAZ/FRIABLE) (NON-FRIABLE) | Manifest # | |
| | | | # of bags | | |



Air Sampling Form

Project Location:

SMSD-
SMSD-176809
Webster E. S, Mahlon

Date: 7-7-17
Page: 1 of 1

[illegible]

Type: OWA = Outside Work Area; IWA = Inside Work Area; B = Background; P = Personal; C = Clearance

Detection limit is 5.5 f/cc

Sample Analysis:

| | |
|----------------|-------------------------------------|
| PCM-Niosh 7400 | <input checked="" type="checkbox"/> |
| TEM-AHERA | <input type="checkbox"/> |
| TEM-EPA Yamate | <input type="checkbox"/> |
| NIOSH-7082/Pb | <input type="checkbox"/> |

| | |
|--------------|-------------------------------------|
| Alta On-site | <input checked="" type="checkbox"/> |
| Outside Lab | <input type="checkbox"/> |

Sample Media:

| | |
|------------------------------|---|
| 25 mm MCE 0.8 μg | ✓ |
| 25 mm MCE 0.45 μg | |
| 37 mm MCE | |

Field Blank

Sample # 03
Fiber/Fields 01150

Lab Blank

| | |
|--------------|-------|
| Sample # | 04 |
| Fiber/Fields | 5/100 |

Microscopist:

Microscope #:

Graticule field area (mm^2): 0.00785

Filter area (mm²):

Q.C. slide readable:

Rotometer #:

Comments:

On-Site Technician:

Signature:

Cert Number:



PROJECT LOG/DAILY WORK AREA INSPECTION CHECKLIST

Date: 7-10-17 Alta representative: G. More
 Project No.: SM5D-17-6890 Project name: Webster E.S.
 Project location: Webster E.S., Malibu Project area: Blkg G.
 Material Removed: Floor Tile / Mastic Quantity removed: Approx 2000 sq ft

Type of Containment:

Full: 3-stage decon/walls/ceiling/shower ✓
 splash 3 stage decon-shower wash station
 Mini: 2-stage decon-shower wash station
 Glovebag/secondary containment wash station
 ther (describe) _____

Respiratory Protection Used:

½ face: P100 ✓
 ½ face: P100/Organic
 Full face: P100 ✓
 PAPR-HEPA

Arrival time (Alta): 0700 Abatement contractor: G. Am A
 Departure time (Alta): 1530 Contractor supervisor's name: Marco Castellanos

(first and last)

Contractor arrival time: 0700 Departure: 1530
 # of workers present: 10 Worker certifications current/available on-site: Yes

Reviewed by Alta: Yes

Contractor's job board present including Cal/OSHA notification and AQMD if applicable

Other contractors on-site/activities: Yes (Contractors)

DAILY WORK AREA INSPECTION (Check 4 Times/Shift)

| Decontamination Unit | Time of Inspection | QA | Pressure Differential Isolation Barriers | Time of Inspection | QA |
|--|-------------------------------------|-------------------------------------|---|-------------------------------------|-------------------------------------|
| Proper signs at entrance and bag-out | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Proper # of AFDs for area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Airlock flaps intact (not taped open) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Containment smoke-tested | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Street clothing properly stored | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | AFDs properly vented | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Suits/respirator filters present | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Pre-filter clean | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Area clean: waste bags not obstructing path | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Exhaust tubing intact | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Shower/pump/filters operating properly | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Critical barriers intact | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Work Practices | | | Waste Disposal | Time of Inspection | QA |
| No saws/brooms in work area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste/debris bagged | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material kept wet | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste double-bagged, sealed, decontaminated, labeled prior to removal | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material promptly bagged | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster lined, labeled | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Workers in proper PPE: no cut-off sleeves of suit, no cut-off feet of suit, eye protection used, gloves used, hood up, respirator straps inside hood | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster closed top/locked | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| No eating, smoking, drinking in work area | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Type of manifest (HAZ/FRIABLE) (NON-FRIABLE) | | |
| | | | # of bags Manifest # | | |



Client: SMSD

Page 1 of 1

Project Name: Webster E.S

Alta Job No.: SMSD-17-6809

| TIME OF OBSERVATION | COMMENTS |
|---------------------|---|
| 0700 | I arrived on site and began mobilizing equipment and materials. On site is the crew from GAMA, with supervisor Marco Castellanos and 9 other workers. |
| 0800 | The scope of work for today is to begin abatement in Bldg G, the Cafeteria/multipurpose building. |
| 0900 | The crew begins work. I set up ambient air monitoring. There are 4 sections to bldg G. These include the pantry, kitchen, office and main floor. |
| 1000 | The crew continues work. I check on air samples and update notes and logs. |
| 1100 | The crew breaks for lunch. |
| 1200 | The crew returns back to work. |
| 1300 | I suit up and go in for inspection. All of the floor tile has been removed as well as carpet. The mastic is coated with mastic remover. Other crew are removing bags of mastic double bagged and goose necked. Total 150 bags. |
| 1400 | I recheck air samples and update notes and logs. |
| 1500 | The crew winds down for the day. |
| 1520 | Tomorrow, they will continue in other areas of the Cafeteria. All areas were completed today. Debris and clearance will be tomorrow. |

For Bag-Out Shift Only

| # of Bags | Manifest # |
|-----------|------------|
| | |

Alta Rep. Signature: G. Mann
 Cert. Number: CAC 11-4826
 Date: 7-10-17



ALTA
ENVIRONMENTAL

Air Sampling Form

Client:
Project No.:
Project Location:

SMSD
SMSP-17-6890
Webster E.S.

Date: 7-10-17
Page: 1 of 1

| Sample # | Pump # | Sample Location | Type | Activity in Progress | Start Time | Stop Time | LPM Start | LPM Stop | Volume | Fibers/Fields | F/CC* |
|----------|--------|----------------------|------|----------------------|------------|-----------|-----------|----------|--------|---------------|--------|
| 01 | 069 | Bldg G - Decon Entry | OWA | Abatement | 0910 | 1410 | 5 | 5 | 1500L | 0.10 | 0.0032 |
| 02 | 004 | Bldg G - W Side NAE | OWA | Abatement | 0920 | 1420 | 5 | 5 | 1500L | 0.08 | 0.0026 |
| 03 | / | Field Blank | / | / | / | / | / | / | / | / | / |
| 04 | / | Box Blank | / | / | / | / | / | / | / | / | / |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

Type: OWA = Outside Work Area; IWA = Inside Work Area; B = Background; P = Personal; C = Clearance

Detection limit is 5.5 f/cc

Analytical Method:

| | |
|----------------|-------------------------------------|
| PCM-Niosh 7400 | <input checked="" type="checkbox"/> |
| TEM-AHERA | <input type="checkbox"/> |
| TEM-EPA Yamate | <input type="checkbox"/> |
| NIOSH-7082/Pb | <input type="checkbox"/> |

Sample Media:

| | |
|-------------------|-------------------------------------|
| 25 mm MCE 0.8 µg | <input checked="" type="checkbox"/> |
| 25 mm MCE 0.45 µg | <input type="checkbox"/> |
| 37 mm MCE | <input type="checkbox"/> |

Sample Analysis:

| | |
|--------------|-------------------------------------|
| Alta On-site | <input checked="" type="checkbox"/> |
| Outside Lab | <input type="checkbox"/> |

Field Blank

Sample # 03
Fiber/Fields 0/100

Lab Blank

Sample # 04
Fiber/Fields 0/100

Microscopist:

G. Merle
Microscope #: B4
Graticle field area (mm²): 0.0585
Filter area (mm²): 385
Q.C. slide readable: yes
Rotometer #: 00064

Comments:

On-Site Technician: G. Merle

Signature: *[Signature]*

Cert Number: CAC-11-4826



ALTA

ENVIRONMENTAL

Page 1 of 1

PROJECT LOG/DAILY WORK AREA INSPECTION CHECKLIST

Date: 7-11-17
 Project No.: Sm SD-17-6809
 Project location: Webster E.S. Middle
 Material Removed: Wmclous
 Type of Containment:

Alta representative: G. More
 Project name: Webster E.S.
 Project area: Bldg G, D
 Quantity removed:

Respiratory Protection Used:

1/2 face: P100 ☒
 1/2 face: P100/Organic ☐
 Full face: P100 ☒
 PAPR-HEPA ☐

Full: 3-stage decon/walls/ceiling/shower ☒
 splash 3-stage decon-shower ☐ wash station
 Mini: 2-stage decon-shower ☐ wash station
 Glovebag/secondary containment ☐ wash station
 other (describe) One stage Decon

Arrival time (Alta): 0650
 Departure time (Alta): 1630
 Abatement contractor: GAMA
 Contractor supervisor's name: Marco Castellanos
 (first and last)
 Contractor arrival time: 0630
 Departure: 1600
 # of workers present: 8
 Worker certifications current/available on-site: Yes

Reviewed by Alta: Yes
Yes

Contractor's job board present including Cal/OSHA notification and AQMD if applicable

Other contractors on-site/activities: Yes

DAILY WORK AREA INSPECTION (Check 4 Times/Shift)

| Decontamination Unit | Time of Inspection | QA | Pressure Differential Isolation Barriers | Time of Inspection | QA |
|--|---|-------------------------------------|---|---|-------------------------------------|
| Proper signs at entrance and bag-out | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Proper # of AFDs for area | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Airlock flaps intact (not taped open) | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Containment smoke-tested | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Street clothing properly stored | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | AFDs properly vented | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Suits/respirator filters present | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Pre-filter clean | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Area clean: waste bags not obstructing path | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Exhaust tubing intact | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Shower/pump/filters operating properly | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Critical barriers intact | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Work Practices | Time of Inspection | QA | Waste Disposal | Time of Inspection | QA |
| No saws/brooms in work area | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste/debris bagged | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material kept wet | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Waste double-bagged, sealed, decontaminated, labeled prior to removal | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Material promptly bagged | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster lined, labeled | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Workers in proper PPE: no cut-off sleeves of suit, no cut-off feet of suit, eye protection used, gloves used, hood up, respirator straps inside hood | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Dumpster closed top/locked | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| No eating, smoking, drinking in work area | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Type of manifest (HAZ/FRIABLE) (NON-FRIABLE) | | |
| | | | # of bags Manifest # | | |

PROJECT LOG/DAILY INSPECTION CHECKLIST

Page 2 of 1

Date: 7-11-17 Alta representative: G. Mere
 Project No.: SMSP-17-6809 Project name: Webster E.S
 Project location: Webster E.S., Malibu Project area: Bldg G.

| Time of observation | Observations |
|---------------------|--|
| 0600 | left office |
| 0700 | I arrived on site and began mobilizing equipment and materials. |
| 0800 | On site is the crew from GAMA, with Supervisor Marco Castellanos and 7 other crew members. All have previously been verified. |
| 0900 | The scope of work for today is clearance testing in Bldg G (Cafeteria), which was completed yesterday. The crew will also work windows in Bldg D and frames also. Peripheral windows in Bldg G will also be checked. A quick visual in Bldg G confirmed that all materials had been staged. The bldg is divided into 4 areas - Main dining/open floor, pantry, kitchen and office near the west entry. |
| 0900 | I set up clearance samples in the work areas. |
| 1000 | I update notes and log. The crew is working in Bldg D and exterior of Bldg G. |
| 1100 | The crew continues work. |
| 1200 | All samples are returned and COC prepared. |
| 1300 | The crew breaks for lunch. |
| 1400 | The crew returns from lunch. |
| 1500 | The crew continues work on Bldg D and Bldg G. |
| 1600 | I run samples to the lab for analysis. |
| 1630 | Samples are dropped off at the lab for rush analysis. |
| | Back at office. |

Alta Representative:
 Signature:
 Cal/OSHA Cert. No.:

G. Mere Date: 7-11-17
Geoffrey Mere
CAC 11-4826



ALTA
ENVIRONMENTAL

Sheet 1 of 1

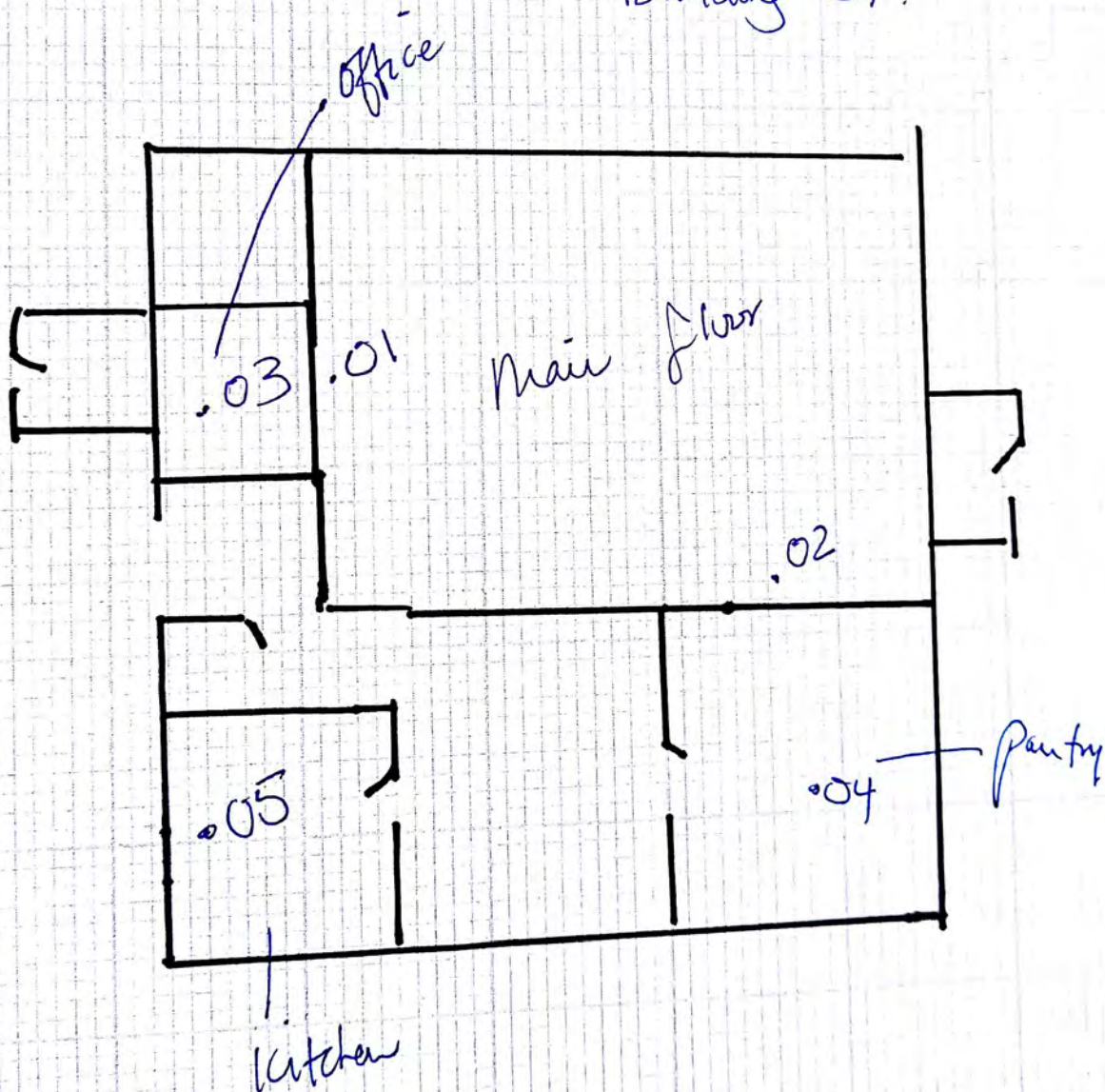
Project Name Webster G.S.

Project No./Task No. SMSP-17-6807

Calculated by G. Mene Date 7-11-17

Scale Clearance Sample locations Checked by _____ Date _____

Building G.





ALTA

ENVIRONMENTAL

Client: SMSD

Project Name: Webster E-S

Page 1 of 1

Alta Job No.: SMSD-17-6809

| TIME OF OBSERVATION | COMMENTS |
|---------------------|--|
| 0700 | I arrived on site and began mobilizing equipment and materials. on site is the crew from GAMA, with Supervisors Marco Castellanos and 7 other crew members. |
| 0800 | The scope of work for the day is clearance testing in Bldg G, where the crew finished clearing lead based windows yesterday. The crew will continue with clean glass in the rest of Bldg G. All worker tests have previously been verified. |
| 0900 | We walk the grounds inspecting for paint chips and debris. |
| 1000 | The crew continues work, clean debris and removing door frames etc. |
| 1100 | The crew breaks for lunch. I collect wipe samples from the kitchen window sill and floor. |
| 1200 | The crew returns from work and goes back to work. I prepare Chain of Custody and update notes and logs. |
| 1300 | The crew continues work, packing waste into the dumpster (lined with poly). |
| 1400 | |
| 1530 | Crew wraps up for the day All exit. |

For Bag-Out Shift Only

| # of Bags | Manifest # |
|-----------|------------|
| | |

Alta Rep. Signature: G. More
Cert. Number: CAC 11-48 26
Date: 7-13-17

ALTA ENVIRONMENTAL LOG SHEET

Project Name: SMMUSD Date: 7/18/17

Project Location: Webster ES Job No.: _____

Project/Area Description: Building C

Scope of Work: Tile and Mastic removal

Type of Containment: Full containment

Respiratory Protection: Half mask respirator

Abatement Contractor: Gama

Contractor Supervisor: _____

Alta Rep. On-Site: Gustavo Sanchez

Project Manager: Leaser Pulverch

Time Arrived (Military): 700 am Shift Start Time: 7 am


Time Left (Military): 330 pm Shift End Time: 330 pm

| Type of Sample | Number of Samples Taken | Highest (f/cc) | Lowest (f/cc) |
|---|-------------------------|-----------------------|---------------|
| Inside Work Area | | | |
| Outside Work Area | 3 | 0.002 | 0.001 |
| Personal | | | |
| Clearance | | | |
| Background | | | |
| Manometer Reading (Time reading was taken/Actual Reading) | | | |
| / | / | / | / |
| Other Contractors On-Site | | Contractor Activities | |
| | | | |
| | | | |
| | | | |
| | | | |

| TIME OF OBSERVATION | COMMENTS |
|---------------------|---|
| | Alta Rep arrives on-site to meet with Gama Rep plus seven certified abatement workers. Today's Scope of work will consist of abating floor tile and mastic at building C. |
| | Note: Containment is 98% setup from previous work shift. Decan units and negative Air exhaust are now being setup. |
| | Gama Rep has now requested for a visual inspection of the work area. The containment has been properly setup Gama has been ok'd to begin work the scope of work. |
| | Crew begins donning PPE. PPE consist of full body tyvek, half mask respirator, gloves, safety glasses and hard hat. |
| | Crew now enters the work equipped with tile bars, airless, mastic remover brim poly bags and floor buffers. |
| | Alta Rep observes gama performing gross tile removal. Wet methods are used to keep emissions low. All waste generated is properly bagged and labeled and sent towards the load-out. |
| | All tile has now been removed crew begins gross, mastic clean up. Gama abatement workers are equipped with floor buffers, rags and air less sprayers. All waste generated is properly bagged and labeled. |
| | Crew now breaks for lunch. |
| | Crew returns from lunch to continue with the scope of work. |
| | All PPE has been properly re-applied to re-enter the work area. Crew continues to perform gross mastic removal. |
| | Wet methods continue to be used to keep emissions low all debris generated is properly bagged and labeled. |
| | Crew begins detailing the work area with rags wire brushes and mastic remover. All waste is properly bagged. |
| | Gama Rep has now requested for a visual inspection the area is properly cleaned. Gama has been ok'd to encap. Shift ends. |

For Bag-Out Shift Only

| # of Bags | Manifest # |
|-----------|------------|
| | |

Alta Rep. Signature: 
 Cert. Number: 11-4732
 Date: 7/18/7



Air Sampling Form

Client: SMMUSD
Project No.: _____
Project Location: Building C

Date: 7/18/17
Page: 1 of 1

[illegible]

Type: OWA = Outside Work Area; IWA = Inside Work Area; B = Background; P = Personal; C = Clearance

Detection limit is 5.5 f/cc

Analytical Method:

| | |
|----------------|--|
| PCM-Niosh 7400 | |
| TEM-AHERA | |
| TEM-EPA Yamate | |
| NIOSH-7082/Pb | |

Sample Analysis:

| | |
|--------------|--|
| Alta On-site | |
| Outside Lab | |

Field Blank

Sample # B1-01
Fiber/Fields 0/100

Lab Blank

Sample # B2-61
Fiber/Fields 0/100

Microscopist:

Microscope #:

Graticle field area (mm²):

Filter area (mm²):

Q.C. slide readable:

Rotometer #: _____

Comments:

On-Site Technician: Gustavo Sanchez
Signature: _____

Cert Number: A-4732

ALTA ENVIRONMENTAL LOG SHEET

Project Name: SMMUSD Date: 7/19/17

Project Location: Webster ES Job No.: _____

Project/Area Description: Building A

Scope of Work: Tile and Mastic Removal

Type of Containment: Full Containment

Respiratory Protection: Half mask respirator

Abatement Contractor: Gema

Contractor Supervisor: _____

Alta Rep. On-Site: Gustavo Sanchez

Project Manager: Cesar Rulvaca

Time Arrived (Military): 0700 Shift Start Time: 7am

Time Left (Military): 1530 Shift End Time: 330pm

| Type of Sample | Number of Samples Taken | Highest (f/cc) | Lowest (f/cc) |
|-------------------|-------------------------|----------------|---------------|
| Inside Work Area | | | |
| Outside Work Area | 3 | 0.002 | 0.002 |
| Personal | | | |
| Clearance | | | |
| Background | | | |

Manometer Reading (Time reading was taken/Actual Reading)

| | | | |
|---|---|---|---|
| / | / | / | / |
|---|---|---|---|

| Other Contractors On-Site | Contractor Activities |
|---------------------------|-----------------------|
| / | / |
| | |
| | |
| | |

Project Name: Webster ESAlta Job No.:

| TIME OF OBSERVATION | COMMENTS |
|---------------------|--|
| | Alta Rep arrives onsite to meet with Gama Rep plus seven certified abatement workers at build A. Today's scope of work will consist of tile and mastic removal. Note: Containment has been 98% percent setup from previous work shift. Crew begins setting up decon and negative air machines. |
| | Area is now setup Gama now begins donning PPE. PPE consist of full body tyvek, half mask respirator, gloves safety glasses and hard hats. Crew now begins abatement. Crew begins gross tile demo utilizing manual means. Gama is equipped with tile bars, airless sprayers, and 6mil bags. |
| | Crew continues to use wet methods while performing gross removal of the tile through-out. All waste generated is bagged. |
| | Alta Rep observes gross mastic removal at areas where the tile has been removed. Wet methods continues to be used. |
| | Gama has now completed tile removal and continue to perform gross removal of mastic all waste continue to be properly bagged and labeled. |
| | Crew now breaks for lunch. |
| | Crew returns from lunch to continue with the scope of work. All PPE has been properly re-applied prior to re-entering the work area. |
| | Crew continue to perform gross mastic removal. All mastic residue is cleaned up with rags and saw dust. |
| | Crew begin detailing the work area. |
| | Gama Rep has now requested for a visual inspection area is properly cleaned. Gama has been ok'd to encapsulate the work area. |
| | Shift ends. |
| | |
| | |
| | |

For Bag-Out Shift Only

| | |
|-----------|------------|
| # of Bags | Manifest # |
|-----------|------------|

Alta Rep. Signature: Cert. Number: 11-4732 7-19-17



ALTA
ENVIRONMENTAL

Log Sheet

| | | | |
|--|-------------------------|-------------------------------|---------------|
| Project Name: <u>Webster E.S.</u> | | Date: <u>9/9/17</u> | |
| Project Location: <u>3602 Winter Canyon Rd, Malibu</u> | | Job No.: <u>WSMSD-17-6809</u> | |
| Project/Area Description: <u>BLD, c n-13-16</u> | | | |
| | | | |
| Scope of Work: <u>Removal of North side window/frame, removal of South window, and doors, heat-exchanger doors, collect room window and door</u> | | | |
| | | | |
| Type of Containment: <u>One stage dewar, decontamination unit, poly drop floor</u> | | | |
| Respiratory Protection: <u>Half faced APR</u> | | | |
| Abatement Contractor: <u>GAMA</u> | | | |
| Contractor Supervisor: <u>Marcos Castellano</u> | | | |
| Alta Rep. On-Site: <u>Oracio Garcia</u> | | | |
| Project Manager: <u>Cesar Rucalcaba</u> | | | |
| Time Arrived (Military): <u>0650</u> | | Shift Start Time: <u>0700</u> | |
| Time Left (Military): <u>1830</u> | | Shift End Time: <u>1830</u> | |
| | | | |
| Type of Sample | Number of Samples Taken | Highest (f/cc) | Lowest (f/cc) |
| Inside Work Area | <u>—</u> | <u>—</u> | <u>—</u> |
| Outside Work Area | <u>2</u> | <u>See Lab</u> | <u>Report</u> |
| Personal | <u>—</u> | <u>—</u> | <u>—</u> |
| Clearance | <u>—</u> | <u>—</u> | <u>—</u> |
| Background | <u>—</u> | <u>—</u> | <u>—</u> |
| Manometer Reading (Time reading was taken/Actual Reading) | | | |
| <u>1</u> | <u>1</u> | <u>1</u> | <u>1</u> |
| Other Contractors On-Site | | Contractor Activities | |
| | | | |
| | | | |
| | | | |
| | | | |



ALTA

ENVIRONMENTAL

Client: SMUSD

Page 1 of 1

Project Name: Webster E.S.

Alta Job No.: SMUSD-17-6809

| TIME OF OBSERVATION | COMMENTS |
|---------------------|---|
| 0700 | Alta rep is on-site and meets with GAMA crew in the parking lot across the street from the school. |
| 0730 | GAMA workers have conducted a safety meeting and gather necessary work equipment. |
| 0745 | Open-top dumpster is on-site for generated waste. |
| 0810 | GAMA workers prep Bldg C room 13-16 north side for Pb window removal. |
| 0900 | GAMA workers also prep the interior of Room 13-16 by adding a poly critical barrier 20' away from the north windows. |
| 1000 | GAMA workers have completed the WA set-up on the Northside and Alta rep has conducted a pre-visual. Alta rep allowed workers to begin demo of Pb windows. |
| 1100 | Abatement workers are following good housekeeping & demo of windows occurs. Workers mist surrounding WA with air leak sprayer. |
| 1200-1300 | Lunch Break All workers suit-up to continue to demo Pb painted window frames on the northside. |
| 1400 | The top mover, bagged, banded, wrapped sealed waste to the dumpster located in the parking lot in front of the school. Alta rep inspect bagged/banded wrapped waste for proper seal as it is transferred to the dumpster. |
| 1500 | Some GAMA workers begin to prep the south side of Bldg C. |
| 1600 | Alta rep has conducted a pre-visual on the south side of Bldg C and allows work to start. Crew on the northside begins final cleanup. |
| 1700 | Crew on the Bldg C south side WA have removed room 13-16 windows, exterior back doors, doors and east room windows and doors. A final clean up of the WA's occurs using heppovac. |
| 1800 | Crew have cleaned up areas of work. Workers begin to clean up work equip. |
| 1830 | End of shift |

For Bag-Out Shift Only

| # of Bags | Manifest # |
|-----------|------------|
| | |

Alta Rep. Signature: C - rep

Cert. Number: 20842

Date: 9/9/17



ALTA
ENVIRONMENTAL

Log Sheet

| | | | |
|--|-------------------------|--------------------------------|---------------|
| Project Name: <u>Webster E.S.</u> | | Date: <u>9/10/17</u> | |
| Project Location: <u>3602 White Canyon Rd. Mil. bu</u> | | Job No.: <u>SM50. 17. 6809</u> | |
| Project/Area Description: <u>Bldg C Girls Rm WA</u> | | | |
| | | | |
| Scope of Work: <u>Removal of PB paint from windows and doors</u> | | | |
| | | | |
| Type of Containment: <u>One step down, decontaminate the area, poly drop floor</u> | | | |
| Respiratory Protection: <u>Half face APR</u> | | | |
| Abatement Contractor: <u>GAMA</u> | | | |
| Contractor Supervisor: <u>Marcus C. Kelleher</u> | | | |
| Alta Rep. On-Site: <u>Orson G. Lewis</u> | | | |
| Project Manager: <u>Cesar Kelleher</u> | | | |
| Time Arrived (Military): <u>0745</u> | | Shift Start Time: <u>0800</u> | |
| Time Left (Military): <u>1630</u> | | Shift End Time: <u>1630</u> | |
| | | | |
| Type of Sample | Number of Samples Taken | Highest (f/6c) | Lowest (f/6c) |
| Inside Work Area | — | — | — |
| Outside Work Area | 2 | See Lab | Report |
| Personal | — | — | — |
| Clearance | — | — | — |
| Background | — | — | — |
| Manometer Reading (Time reading was taken/Actual Reading) | | | |
| / | / | / | / |
| Other Contractors On-Site | | Contractor Activities | |
| | | | |
| | | | |
| | | | |
| | | | |



ALTA

ENVIRONMENTAL

Client: SMU

Page 1 of 1

Project Name: Webster E.S.

Alta Job No.: SM10-17-6809

| TIME OF OBSERVATION | COMMENTS |
|---------------------|---|
| 0800 | Altrep is onsite and GAMA rep is conducting a safety meeting. |
| 0830 | GAMA work crew gathers all necessary work equipment and heads over to Bldg C. |
| 0845 | GAMA workers prep. Bldg C girls RR w/ intention and exterior for window/casing demo. |
| 0945 | Abatement workers have set up a poly drop and have covered all sinks and toilets with poly in the girls RR. |
| 1000 | GAMA workers use manual removal methods and electric power tools to remove the window casing. |
| 1100 | Workers are following good housekeeping. One worker mists surrounding work area with air less sprayer to keep dust down. |
| 1200-1200 | Lunch Break |
| | GAMA workers suit up to continue the removal of the window casing in girls RR. |
| 1400 | Some worker begins to move bagged and sealed waste to the dumpster. Altrep inspects bagged waste for proper seal. Worker in the girls RR w/ a conduct good housekeeping as demo continues. |
| 1500 | Workers conduct final clean-up of the entire girls RR w/ a using clean rags and paper towels. |
| 1600 | GAMA workers are finishing the w/ a clean-up and more remaining waste to the dumpster area across the street from the school. |
| 1630 | Altrep has conducted a post visual of the Bldg C room 13.16 w/ a and girls RR and no visible debris was observed. Altrep has collected a PCB clearance wipe sample as directed by Alta P.M. |
| | End of shift |

For Bag-Out Shift Only

| # of Bags | Manifest # |
|-----------|------------|
| | |

Alta Rep. Signature: C. C. C.
 Cert. Number: 20877
 Date: 9/10/17



Wipe Sample Data Sheet

Client: SMUSD

Project No.: SMUSD-17.6809

Project Name: Webster G.S.

Technician: OSCAR GARCIA
Date: 9/10/17
Page: 1 of 1

[illegible]

Appendix B

Laboratory Reports



AmeriSci Los Angeles

24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

FACSIMILE TELECOPY TRANSMISSION

To: Cesar Ruvalcaba
Alta Environmental

Fax #:

Email: cesar.ruvalcaba@altaenviron.com

From: Tyler D Miller
AmeriSci Job #: 917071567
Subject: AHERA Protocol 6-8 hour Results
Client Project: Webster ES; Bldg. "A"

Date: Thursday, July 20, 2017

Time: 16:32:31

Comments:

Number of Pages:

3
(including cover sheet)

CONFIDENTIALITY NOTICE: Unless otherwise indicated, the information contained in this communication is confidential information intended for use of the individual named above. If the reader of this communication is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is prohibited. If you have received this communication in error, please immediately notify the sender by telephone and return the original message to the above address via the US Postal Service at our expense. Preliminary data reported here will be verified before final report is issued. Samples are disposed of in 60 days or unless otherwise instructed by the protocol or special instructions in writing. Thank you.

Certified Analysis Service 24 Hours A Day • 7 Days A Week Competitive Prices
visit our web site - www.amerisci.com

Boston • Los Angeles • New York • Richmond

Client Name: Alta Environmental

Table I
Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (air)
 Webster ES; Bldg. "A"

| AmeriSci Sample # | Client Sample # | Dilution Factor | Air Filtered (liters) | Area Analyzed (sq. mm.) | * Analytical Sensitivity (struc/cc air) | Asbestos Structures Detected (Microns) | | | Structure Density (struc/sq mm) | | Structure Concentration (struc/cc air) | | Type of Asbestos |
|---|-----------------|--------------------|-----------------------------|-------------------------------|---|---|-------|-------|------------------------------------|-------|--|---------|---------------------|
| | | | | | | 0.5-5.0 | >=5.0 | Total | >=5.0 | Total | >=5.0 | Total | |
| 01 inside Location: Center Of Rm - 17 | 01 | | 2080 | .040 | 0.0046 | 0.0 | 0.0 | 0.0 | <24.9 | <24.9 | <0.0046 | <0.0046 | NSD |
| 02 inside Location: Center Of Rm - 18 | 02 | | 2040 | .040 | 0.0047 | 0.0 | 0.0 | 0.0 | <24.9 | <24.9 | <0.0047 | <0.0047 | NSD |
| 03 inside Location: Center Of Rm - 19 | 03 | | 2260 | .040 | 0.0042 | 0.0 | 0.0 | 0.0 | <24.9 | <24.9 | <0.0042 | <0.0042 | NSD |
| 04 inside Location: Center Of Rm - 20 | 04 | | 2060 | .040 | 0.0047 | 0.0 | 0.0 | 0.0 | <24.9 | <24.9 | <0.0047 | <0.0047 | NSD |
| 05 inside Location: Center Of Corridor | 05 | | 2120 | .040 | 0.0045 | 0.0 | 0.0 | 0.0 | <24.9 | <24.9 | <0.0045 | <0.0045 | NSD |
| 06 blank** Location: Blank Inside | 06 | | 0 | | | | | | | | | | |
| 07 blank** Location: Blank Outside | 07 | | 0 | | | | | | | | | | |

* concentration represented by the detection of 1 structure

** not analyzed

NSD: No Asbestos Structures Detected

Reviewed By: _____

; Analyzed By: Tm Date: 7/20/2017

Mean Total Structure Density For Inside Samples: 0 structures/sq. mm.

Tyler D Miller

Please Reply To:



AmeriSci Los Angeles

24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

FACSIMILE TELECOPY TRANSMISSION

| | |
|--|---|
| To: Cesar ruvalcaba Alta Environmental | From: Glenn F. Massey |
| Fax #: | AmeriSci Job #: 917061580 |
| | Subject: AHERA Protocol 6-8 hour Results |
| Email: cesar.ruvalcaba@altaenviron.com | Client Project: SMSD-17-6809; SMSD; Webster ES |

Date: Saturday, June 17, 2017

Time: 15:13:09

Comments:

Number of Pages:

3
(including cover sheet)

CONFIDENTIALITY NOTICE: Unless otherwise indicated, the information contained in this communication is confidential information intended for use of the individual named above. If the reader of this communication is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is prohibited. If you have received this communication in error, please immediately notify the sender by telephone and return the original message to the above address via the US Postal Service at our expense. Preliminary data reported here will be verified before final report is issued. Samples are disposed of in 60 days or unless otherwise instructed by the protocol or special instructions in writing. Thank you.

Certified Analysis Service 24 Hours A Day • 7 Days A Week Competitive Prices
visit our web site - www.amerisci.com

Boston • Los Angeles • New York • Richmond

Client Name: Alta Environmental

Table I
Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (air)
 SMSD-17-6809; SMSD; Webster ES


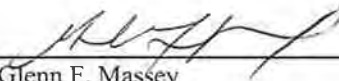
| AmeriSci Sample # | Client Sample # | Dilution Factor | Air Filtered (liters) | Area Analyzed (sq. mm.) | * Analytical Sensitivity (struc/cc air) | Asbestos Structures Detected (Microns) | | | Structure Density (struc/sq mm) | | Structure Concentration (struc/cc air) | | Type of Asbestos |
|--|-----------------|--------------------|-----------------------------|-------------------------------|---|---|-------|-------|------------------------------------|-------|--|---------|---------------------|
| | | | | | | 0.5-5.0 | >=5.0 | Total | >=5.0 | Total | >=5.0 | Total | |
| 01 inside Location: Bldg. B - Room 11 | 01 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 02 inside Location: Bldg. B - Room 11 | 02 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 03 inside Location: Bldg. B - Room 11 | 03 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 04 inside Location: Bldg. B - Room 12 | 04 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 05 inside Location: Bldg. B - Room 12 | 05 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 06 blank** Location: Field Blank | 06 | | 0 | | | | | | | | | | |
| 07 blank** Location: Box Blank | 07 | | 0 | | | | | | | | | | |

* concentration represented by the detection of 1 structure

** not analyzed

NSD: No Asbestos Structures Detected

Mean Total Structure Density For Inside Samples: 0 structures/sq. mm.

Reviewed By:  ; Analyzed By:  Date: 6/17/2017
 Glenn F. Massey

NVLAP#: 200346-0



ALTA
ENVIRONMENTAL

917061580

TAT = Rust

Air Sampling Form

Client: SMSD
Project No.: SMSD-17-6809
Project Location: Webster E.S.

Date: 6-16-17
Page: 1 of 1

| Sample # | Pump # | Sample Location | Type | Activity in Progress | Start Time | Stop Time | LPM Start | LPM Stop | Volume | Fibers/Fields | F/CC* |
|----------|--------|-----------------|------|----------------------|------------|-----------|-----------|----------|--------|---------------|-------|
| 01 | 0025 | Bldg B-Room 11 | C | None | 0930 | 1130 | 10.3 | 10.3 | 1236 | | |
| 02 | 001 | Bldg B-Room 11 | C | None | 0935 | 1135 | 10.3 | 10.3 | 1236 | | |
| 03 | 002 | Bldg B-Room 11 | C | None | 0940 | 1140 | 10.3 | 10.3 | 1236 | | |
| 04 | 001 | Bldg B-Room 12 | C | None | 0945 | 1145 | 10.3 | 10.3 | 1236 | | |
| 05 | 003 | Bldg B-Room 12 | C | None | 0950 | 1150 | 10.3 | 10.3 | 1236 | | |
| 06 | / | Field Blank | / | / | / | / | / | / | / | | |
| 07 | / | Box Blank | / | / | / | / | / | / | / | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

Type: OWA = Outside Work Area; IWA = Inside Work Area; B = Background; P = Personal; C = Clearance

Detection limit is 5.5 f/cc

Analytical Method:

| | |
|----------------|---|
| PCM-Niosh 7400 | |
| TEM-AHERA | ✓ |
| TEM-EPA Yamate | |
| NIOSH-7082/Pb | |

Sample Media:

| | |
|-------------------|---|
| 25 mm MCE 0.8 µg | |
| 25 mm MCE 0.45 µg | ✓ |
| 37 mm MCE | |

Sample Analysis:

| | |
|--------------|---|
| Alta On-site | |
| Outside Lab | ✓ |

Field Blank

| | |
|--------------|----|
| Sample # | 06 |
| Fiber/Fields | |

Lab Blank

| | |
|--------------|----|
| Sample # | 01 |
| Fiber/Fields | |

Microscopist:

| | |
|---|--|
| Microscope #: | |
| Graticle field area (mm ²): | |
| Filter area (mm ²): | |
| Q.C. slide readable: | |
| Rotometer #: | |

Comments:

| |
|------------|
| TAT = Rust |
| |
| |
| |

On-Site Technician:

| | |
|--------------|---------|
| Signature: | G. Mere |
| Cert Number: | 11-4826 |

Field By: pram 6/17/17 02-0542



AMERISCI

AmeriSci Los Angeles

24416 S. Main Street, Ste 308

Carson, California 90745

TEL: (310) 834-4868 • FAX: (310) 834-4772

FACSIMILE TELECOPY TRANSMISSION

| | |
|--|---|
| To: Cesar Ruvalcaba Alta Environmental | From: Tyler D Miller |
| Fax #: | AmeriSci Job #: 917071551 |
| | Subject: AHERA Protocol 6-8 hour Results |
| | Client Project: Webster ES; Building C |
| Email: Cesar.ruvalcaba@altaenviro.com | |

Date: Thursday, July 20, 2017

Time: 12:16:50

Comments:

Number of Pages:

3

(including cover sheet)

CONFIDENTIALITY NOTICE: Unless otherwise indicated, the information contained in this communication is confidential information intended for use of the individual named above. If the reader of this communication is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is prohibited. If you have received this communication in error, please immediately notify the sender by telephone and return the original message to the above address via the US Postal Service at our expense. Preliminary data reported here will be verified before final report is issued. Samples are disposed of in 60 days or unless otherwise instructed by the protocol or special instructions in writing. Thank you.

Certified Analysis

Service 24 Hours A Day • 7 Days A Week

Competitive Prices

visit our web site - www.amerisci.com

Client Name: Alta Environmental

Table I
Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (air)
 Webster ES; Building C

| AmeriSci Sample # | Client Sample # | Dilution Factor | Air Filtered (liters) | Area Analyzed (sq. mm.) | * Analytical Sensitivity (struc/cc air) | Asbestos Structures Detected (Microns) | | | Structure Density (struc/sq mm) | | Structure Concentration (struc/cc air) | | Type of Asbestos |
|--|-----------------|--------------------|-----------------------------|-------------------------------|---|---|-------|-------|------------------------------------|-------|--|---------|---------------------|
| | | | | | | 0.5-5.0 | >=5.0 | Total | >=5.0 | Total | >=5.0 | Total | |
| 01 inside Location: Center Rm 13 | 01 | | 2070 | .060 | 0.0031 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0031 | <0.0031 | NSD |
| 02 inside Location: Center Rm 14 | 02 | | 2040 | .060 | 0.0031 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0031 | <0.0031 | NSD |
| 03 inside Location: Center Rm 15 | 03 | | 2020 | .060 | 0.0032 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0032 | <0.0032 | NSD |
| 04 inside Location: Center Rm 16 | 04 | | 1980 | .060 | 0.0032 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0032 | <0.0032 | NSD |
| 05 inside Location: Center Corridor | 05 | | 1960 | .060 | 0.0033 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0033 | <0.0033 | NSD |
| 06 blank** Location: Blank Inside | 06 | | 0 | | | | | | | | | | |
| 07 blank** Location: Blank Outside | 07 | | 0 | | | | | | | | | | |

* concentration represented by the detection of 1 structure

** not analyzed

NSD: No Asbestos Structures Detected

Reviewed By: ; Analyzed By: 

Tyler D Miller

Date: 7/20/2017



AmeriSci Los Angeles

24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

FACSIMILE TELECOPY TRANSMISSION

To: Cesar Ruvalcaba
Alta Environmental

Fax #:

Email: cesar.ruvalcaba@altaenviro.com

From: Glenn F. Massey
AmeriSci Job #: 917071209
Subject: AHERA Protocol 6-8 hour Results
Client Project: SMSD-17-6809; SMSD; Webster
ES, Malibu

Date: Monday, July 10, 2017

Time: 13:13:59

Comments:

Number of Pages:

3
(including cover sheet)

CONFIDENTIALITY NOTICE: Unless otherwise indicated, the information contained in this communication is confidential information intended for use of the individual named above. If the reader of this communication is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is prohibited. If you have received this communication in error, please immediately notify the sender by telephone and return the original message to the above address via the US Postal Service at our expense. Preliminary data reported here will be verified before final report is issued. Samples are disposed of in 60 days or unless otherwise instructed by the protocol or special instructions in writing. Thank you.

Certified Analysis

Service 24 Hours A Day • 7 Days A Week

Competitive Prices

visit our web site - www.amerisci.com

Client Name: Alta Environmental

Table I
Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (air)
 SMSD-17-6809; SMSD; Webster ES, Malibu


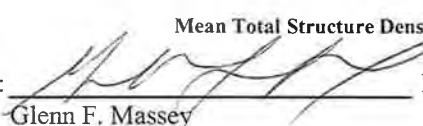
| AmeriSci Sample # | Client Sample # | Dilution Factor | Air Filtered (liters) | Area Analyzed (sq. mm.) | * Analytical Sensitivity (struc/cc air) | Asbestos Structures Detected (Microns) | | | Structure Density (struc/sq mm) | | Structure Concentration (struc/cc air) | | Type of Asbestos |
|--|-----------------|--------------------|-----------------------------|-------------------------------|---|---|-------|-------|------------------------------------|-------|--|---------|---------------------|
| | | | | | | 0.5-5.0 | >=5.0 | Total | >=5.0 | Total | >=5.0 | Total | |
| 01 inside Location: Bldg. D Near SE | 01 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 02 inside Location: Bldg. D Near SW | 02 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 03 inside Location: Bldg. D Near Middle | 03 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 04 inside Location: Bldg. D Near NE | 04 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 05 inside Location: Bldg. D Near NW | 05 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 06 blank** Location: Field Blank | 06 | | 0 | | | | | | | | | | |
| 07 blank** Location: Box Blank | 07 | | 0 | | | | | | | | | | |

* concentration represented by the detection of 1 structure

** not analyzed

NSD: No Asbestos Structures Detected

Mean Total Structure Density For Inside Samples: 0 structures/sq. mm.

Reviewed By: ; Analyzed By:  Date: 7/10/2017
 Glenn F. Massey

NVLAP#: 200346-0



917 07 1209

Air Sampling Form

Client:

Project No.:

Project Location:

SMSP
SMSP-17-6809
Webster E. S. Manku

Date:

Page:

7-8-17
1 of 1

| Sample # | Pump # | Sample Location | Type | Activity in Progress | Start Time | Stop Time | LPM Start | LPM Stop | Volume | Fibers/Fields | F/CC* |
|----------|--------|--------------------|------|----------------------|------------|-----------|-----------|----------|--------|---------------|-------|
| 01 | 069 | Bldg D Near S.E | C | None | 1220 | 1420 | 10.3 | 10.3 | 1236L | | |
| 02 | 004 | Bldg D Near S.W | C | None | 1225 | 1425 | 10.3 | 10.3 | 1236L | | |
| 03 | 003 | Bldg D Near Middle | C | None | 1230 | 1430 | 10.3 | 10.3 | 1236L | | |
| 04 | 002 | Bldg D Near N.E | C | None | 1235 | 1435 | 10.3 | 10.3 | 1236L | | |
| 05 | 001 | Bldg D Near N.W | C | None | 1240 | 1440 | 10.3 | 10.3 | 1236L | | |
| 06 | / | Field Blank | / | / | / | / | / | / | / | | |
| 07 | / | Box Blank | / | / | / | / | / | / | / | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

Type: OWA = Outside Work Area; IWA = Inside Work Area; B = Background; P = Personal; C = Clearance

Detection limit is 5.5 f/cc

Analytical Method:

| | |
|----------------|---|
| PCM-Niosh 7400 | |
| TEM-AHERA | ✓ |
| TEM-EPA Yamate | |
| NIOSH-7082/Pb | |

Sample Media:

| | |
|-------------------|---|
| 25 mm MCE 0.8 µg | |
| 25 mm MCE 0.45 µg | ✓ |
| 37 mm MCE | |

Sample Analysis:

| | |
|--------------|---|
| Alta On-site | |
| Outside Lab | ✓ |

Field Blank

| | |
|--------------|----|
| Sample # | 06 |
| Fiber/Fields | |

Lab Blank

| | |
|--------------|----|
| Sample # | 07 |
| Fiber/Fields | |

Microscopist:

| | |
|---|--|
| Microscope #: | |
| Graticle field area (mm ²): | |
| Filter area (mm ²): | |
| Q.C. slide readable: | |
| Rotometer #: | |

Comments:

TAT = Rush
Results Attn: Cesar Rivalcan
Drop off: 16.15

On-Site Technician:

Signature:

Cert Number:

CAC-11-4826

Rec'd By:

7/10/17 0800

Please Reply To:



AMERISCI

AmeriSci Los Angeles

24416 S. Main Street, Ste 308

Carson, California 90745

TEL: (310) 834-4868 • FAX: (310) 834-4772

FACSIMILE TELECOPY TRANSMISSION

To: Cesar Ruvalcaba
Alta Environmental

Fax #:

Email: cesar.ruvalcaba@altaenviro.com

From: Glenn F. Massey
AmeriSci Job #: 917061666
Subject: AHERA Protocol 6-8 hour Results
Client Project: SMSD-17-6809; SMSD; Webster
ES

Date: Wednesday, June 21, 2017

Time: 10:35:30

Comments:

Number of Pages: 3
(including cover sheet)

CONFIDENTIALITY NOTICE: Unless otherwise indicated, the information contained in this communication is confidential information intended for use of the individual named above. If the reader of this communication is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is prohibited. If you have received this communication in error, please immediately notify the sender by telephone and return the original message to the above address via the US Postal Service at our expense. Preliminary data reported here will be verified before final report is issued. Samples are disposed of in 60 days or unless otherwise instructed by the protocol or special instructions in writing. Thank you.

Certified Analysis Service 24 Hours A Day • 7 Days A Week Competitive Prices
visit our web site - www.ameriscil.com

Boston • Los Angeles • New York • Richmond

Client Name: Alta Environmental


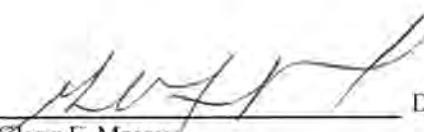
Table I
Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (air)
 SMSD-17-6809; SMSD; Webster ES

| AmeriSci Sample # | Client Sample # | Dilution Factor | Air Filtered (liters) | Area Analyzed (sq. mm.) | * Analytical Sensitivity (struc/cc air) | Asbestos Structures Detected (Microns) | | | Structure Density (struc/sq mm) | | Structure Concentration (struc/cc air) | | Type of Asbestos |
|------------------------------------|-----------------|--------------------|-----------------------------|-------------------------------|---|---|-------|-------|------------------------------------|-------|--|---------|---------------------|
| | | | | | | 0.5-5.0 | >=5.0 | Total | >=5.0 | Total | >=5.0 | Total | |
| 01 | 01 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| Location: Bldg E - Library | | | | | | | | | | | | | |
| 02 | 02 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| Location: Bldg E - Library | | | | | | | | | | | | | |
| 03 | 03 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| Location: Bldg E - Library | | | | | | | | | | | | | |
| 04 | 04 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| Location: Bldg E - Library Reserve | | | | | | | | | | | | | |
| 05 | 05 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| Location: Bldg E - Library Reserve | | | | | | | | | | | | | |
| 06 | 06 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| Location: Bldg. E - Library Office | | | | | | | | | | | | | |
| 07 | 07 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| Location: Bldg. E - Library Office | | | | | | | | | | | | | |
| 08 | 08 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| Location: Bldg. E - Library Office | | | | | | | | | | | | | |
| 09 | 09 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| Location: Bldg. E - Library Office | | | | | | | | | | | | | |
| 10 | 10 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| Location: Bldg. E - Library Office | | | | | | | | | | | | | |
| 11** | 11 | | 0 | | | | | | | | | | |
| Location: Field Blank | | | | | | | | | | | | | |
| 12** | 12 | | 0 | | | | | | | | | | |
| Location: Box Blank | | | | | | | | | | | | | |

* concentration represented by the detection of 1 structure

** not analyzed

NSD: No Asbestos Structures Detected

Reviewed By: Analyzed By: 

Glenn F. Massey

Date: 6/21/2017



Air Sampling Form

Client: SMSP
Project No.: SMSP-17-6809
Project Location: Webster E.S., Mahan

Date: 6-20-17
Page: 1 of 1

| Sample # | Pump # | Sample Location | Type | Activity in Progress | Start Time | Stop Time | LPM Start | LPM Stop | Volume | Fibers/Fields | F/CC* |
|----------|--------|--------------------------|------|----------------------|------------|-----------|-----------|----------|--------|---------------|-------|
| 01 | 002 | Bldg E - Library | C | None | 0840 | 1040 | 10.3 | 10.3 | 1236L | | |
| 02 | 003 | Bldg E - Library | C | None | 0842 | 1042 | 10.3 | 10.3 | 1236L | | |
| 03 | 009 | Bldg E - Library | C | None | 0845 | 1045 | 10.3 | 10.3 | 1236L | | |
| 04 | 001 | Bldg E - Library Reserve | C | None | 0855 | 1055 | 10.3 | 10.3 | 1236L | | |
| 05 | 004 | Bldg E - Library Reserve | C | None | 0900 | 1100 | 10.3 | 10.3 | 1236L | | |
| 06 | 004 | Bldg E - Library office | C | None | 1110 | 1310 | 10.3 | 10.3 | 1236L | | |
| 07 | 009 | Bldg E - Library office | C | None | 1112 | 1312 | 10.3 | 10.3 | 1236L | | |
| 08 | 001 | Bldg E - Library office | C | None | 1115 | 1315 | 10.3 | 10.3 | 1236L | | |
| 09 | 002 | Bldg E - Library office | C | None | 1117 | 1317 | 10.3 | 10.3 | 1236L | | |
| 10 | 003 | Bldg E - Library office | C | None | 1120 | 1320 | 10.3 | 10.3 | 1236L | | |
| 11 | ✓ | Field Blank | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| 12 | ✓ | Box Blank | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |

Type: OWA = Outside Work Area; IWA = Inside Work Area; B = Background; P = Personal; C = Clearance

Detection limit is 5.5 f/cc

Analytical Method:

| | |
|----------------|---|
| PCM-Niosh 7400 | |
| TEM-AHERA | ✓ |
| TEM-EPA Yamate | |
| NIOSH-7082/Pb | |

Sample Analysis:

| | |
|--------------|---|
| Alta On-site | |
| Outside Lab | ✓ |

Microscopist:

| | |
|---|--|
| Microscope #: | |
| Graticle field area (mm ²): | |
| Filter area (mm ²): | |
| Q.C. slide readable: | |
| Rotometer #: | |

Comments:

TAT RUSH

Sample Media:

| | |
|-------------------|---|
| 25 mm MCE 0.8 µg | |
| 25 mm MCE 0.45 µg | ✓ |
| 37 mm MCE | |

Field Blank

| | |
|--------------|----|
| Sample # | 11 |
| Fiber/Fields | |

Lab Blank

| | |
|--------------|----|
| Sample # | 12 |
| Fiber/Fields | |

On-Site Technician: R. MeleSignature: [Signature]Cert Number: 114826

Recd By: [Signature]
6/20/17 @ 1420



AmeriSci Los Angeles

24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

FACSIMILE TELECOPY TRANSMISSION

To: Cesar Ruvalcaba
Alta Environmental

Fax #:

Email: cesar.ruvalcaba@altaenviron.com

From: Glenn F. Massey
AmeriSci Job #: 917061449
Subject: AHERA Protocol 6-8 hour Results
Client Project: SMSD-17-6809; Webster ES

Date: Wednesday, June 14, 2017

Time: 17:35:33

Comments:

Number of Pages:

3
(including cover sheet)

CONFIDENTIALITY NOTICE: Unless otherwise indicated, the information contained in this communication is confidential information intended for use of the individual named above. If the reader of this communication is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is prohibited. If you have received this communication in error, please immediately notify the sender by telephone and return the original message to the above address via the US Postal Service at our expense. Preliminary data reported here will be verified before final report is issued. Samples are disposed of in 60 days or unless otherwise instructed by the protocol or special instructions in writing. Thank you.

Certified Analysis Service 24 Hours A Day • 7 Days A Week Competitive Prices
visit our web site - www.amerisci.com

Boston • Los Angeles • New York • Richmond

Client Name: Alta Environmental

Table I
Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (air)
 SMSD-17-6809; Webster ES

| AmeriSci Sample # | Client Sample # | Dilution Factor | Air Filtered (liters) | Area Analyzed (sq. mm.) | * Analytical Sensitivity (struc/cc air) | Asbestos Structures Detected (Microns) | | | Structure Density (struc/sq mm) | | Structure Concentration (struc/cc air) | | Type of Asbestos |
|--|-----------------|--------------------|-----------------------------|-------------------------------|---|---|-------|-------|------------------------------------|-------|--|---------|---------------------|
| | | | | | | 0.5-5.0 | >=5.0 | Total | >=5.0 | Total | >=5.0 | Total | |
| 01 inside Location: Bldg. F Room 8 | 01 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 02 inside Location: Bldg. F Room 9 | 02 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 03 inside Location: Bldg. F Room 9 | 03 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 04 inside Location: Bldg. F Room 10 | 04 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 05 inside Location: Bldg. F Room 10 | 05 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 06 inside Location: Bldg. H Room 1 | 06 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 07 inside Location: Bldg. H Room 1 | 07 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 08 inside Location: Bldg. H Room 2 | 08 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 09 inside Location: Bldg. H Room 3 | 09 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 10 inside Location: Bldg. H Room 4 | 10 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 11 blank** Location: Blank | 11 | | 0 | | | | | | | | | | |
| 12 blank** Location: Field Blank | 12 | | 0 | | | | | | | | | | |

* concentration represented by the detection of 1 structure

** not analyzed

NSD: No Asbestos Structures Detected

Reviewed By: Analyzed By: 

Glenn F. Massey

Date: 6/14/2017



AmeriSci Los Angeles

24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

FACSIMILE TELECOPY TRANSMISSION

To: Cesar Ruvalcaba
Alta Environmental

Fax #:

Email: cesar.ruvalcaba@altaenviron.com

From: Glenn F. Massey
AmeriSci Job #: 917071268
Subject: AHERA Protocol 6-8 hour Results
Client Project: SMSD-17-6809; SMSD; Webster
ES, Malibu

Date: Tuesday, July 11, 2017

Time: 17:58:42

Comments:

Number of Pages: 3
(including cover sheet)

CONFIDENTIALITY NOTICE: Unless otherwise indicated, the information contained in this communication is confidential information intended for use of the individual named above. If the reader of this communication is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is prohibited. If you have received this communication in error, please immediately notify the sender by telephone and return the original message to the above address via the US Postal Service at our expense. Preliminary data reported here will be verified before final report is issued. Samples are disposed of in 60 days or unless otherwise instructed by the protocol or special instructions in writing. Thank you.

Certified Analysis Service 24 Hours A Day • 7 Days A Week Competitive Prices
visit our web site - www.amerisci.com

Client Name: Alta Environmental

Table I
Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (air)

SMSD-17-6809; SMSD; Webster ES, Malibu

| AmeriSci Sample # | Client Sample # | Dilution Factor | Air Filtered (liters) | Area Analyzed (sq. mm.) | * Analytical Sensitivity (struc/cc air) | Asbestos Structures Detected (Microns) | | | Structure Density (struc/sq mm) | | Structure Concentration (struc/cc air) | | Type of Asbestos |
|---|-----------------|--------------------|-----------------------------|-------------------------------|---|---|-------|-------|------------------------------------|-------|--|---------|---------------------|
| | | | | | | 0.5-5.0 | >=5.0 | Total | >=5.0 | Total | >=5.0 | Total | |
| 01 inside Location: Bldg. G - MPR - Near W Wall | 01 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 02 inside Location: Bldg. G - MPR - Near S Wall | 02 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 03 inside Location: Bldg. G - Office - Near W Entry | 03 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 04 inside Location: Bldg. G - MPR - Pantry | 04 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 05 inside Location: Bldg. G - MPR - Kitchen | 05 | | 1236 | .060 | 0.0052 | 0.0 | 0.0 | 0.0 | <16.6 | <16.6 | <0.0052 | <0.0052 | NSD |
| 06 blank** Location: Blank | 06 | | 0 | | | | | | | | | | |
| 07 blank** Location: Blank | 07 | | 0 | | | | | | | | | | |

* concentration represented by the detection of 1 structure

** not analyzed

NSD: No Asbestos Structures Detected

Reviewed By: ; Analyzed By: 

Glenn F. Massey

Date: 7/11/2017

Mean Total Structure Density For Inside Samples: 0 structures/sq. mm.



ALTA
ENVIRONMENTAL

Air Sampling Form

Client:

Project No.:

Project Location:

SMSD

SMSD-17-6809

Webster E.S., Mahan

917071268

Date:

Page:

7-11-17

1 of 1

| Sample # | Pump # | Sample Location | Type | Activity in Progress | Start Time | Stop Time | LPM Start | LPM Stop | Volume | Fibers/Fields | F/CC* |
|----------|--------|---------------------------------|------|----------------------|------------|-----------|-----------|----------|--------|---------------|-------|
| 01 | 003 | Bldg G - MPR - Near W. wall | C | None | 0800 | 1000 | 10.3 | 10.3 | 1236L | | |
| 02 | 002 | Bldg G - MPR - Near S. wall | C | None | 0805 | 1005 | 10.3 | 10.3 | 1236L | | |
| 03 | 069 | Bldg G - Office - Near W. Entry | C | None | 0815 | 1015 | 10.3 | 10.3 | 1236L | | |
| 04 | 004 | Bldg G - MPR - Pantry | C | None | 0820 | 1020 | 10.3 | 10.3 | 1236L | | |
| 05 | 001 | Bldg G - MPR - Kitchen | C | None | 0825 | 1025 | 10.3 | 10.3 | 1236L | | |
| 06 | / | / | / | / | / | / | / | / | | | |
| 07 | / | / | / | / | / | / | / | / | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

Type: OWA = Outside Work Area; IWA = Inside Work Area; B = Background; P = Personal; C = Clearance

Detection limit is 5.5 f/cc

Analytical Method:

| | |
|----------------|---|
| PCM-Niosh 7400 | |
| TEM-AHERA | ✓ |
| TEM-EPA Yamate | |
| NIOSH-7082/Pb | |

Sample Media:

| | |
|-------------------|---|
| 25 mm MCE 0.8 µg | |
| 25 mm MCE 0.45 µg | ✓ |
| 37 mm MCE | |

Sample Analysis:

| | |
|--------------|---|
| Alta On-site | |
| Outside Lab | ✓ |

Field Blank

| | |
|--------------|----|
| Sample # | 06 |
| Fiber/Fields | |

Lab Blank

| | |
|--------------|----|
| Sample # | 07 |
| Fiber/Fields | |

Microscopist:

| | |
|---|--|
| Microscope #: | |
| Graticle field area (mm ²): | |
| Filter area (mm ²): | |
| Q.C. slide readable: | |
| Rotometer #: | |

Comments:

TAT = Rush
Results Attn: Cesar Rivalcaba

On-Site Technician:

Signature: E. Mer

Cert Number:

CAC 11-4826

Rec'd By: pram 7/11/17 @ 13.40



1508 East 33rd Street
Signal Hill, CA 90755
Tel (562) 206-2770
Fax (562) 206-2773

Alta Environmental
3777 Long Beach Boulevard
Long Beach, CA 90807
Attention: Cesar Ruvalcaba

Project Number:
Project Name: Windows Project
Location: Webster E.S.

Report Number: 1728213

Date Received: 6/23/2017
Date Analyzed: 6/24/2017
Date Reported: 6/26/2017

Date Sampled:
Sampled By: Geoffrey Mere,
Cesar Ruvalcaba
Total Samples: 4

Analytical Method: EPA 7420/3050
Reporting Limit: 10 µg

Lead (Pb) in Dust Wipe by Flame AAS

| Lab ID Client ID | Location/Description | Area (ft ²) | Lead Concentration (ug/ft ²) |
|---------------------|------------------------------------|----------------------------|---|
| 1728213-001 01 | C - Restroom Floor (12"x12") | 1 | < 10 |
| 1728213-002 02 | C - Restroom Window Sill (12"x12") | 1 | < 10 |
| 1728213-003 03 | B - Room 12 Floor (12"x12") | 1 | < 10 |
| 1728213-004 04 | B - Rm. 11 Wall Cabinet (12"x12") | 1 | < 10 |

Samples tested were received in acceptable condition unless otherwise stated. Test report relates only to items tested. This report shall not be reproduced without the written approval of this laboratory. The client shall be solely responsible for interpreting analytical results. Samples have not been blank corrected. Samples shall be disposed according to local, state and federal laws, 30 days after reporting results.

CA ELAP Cert #2823

Approved Signatory- Cristina E. Tabatt

(Lab) Order No. 1728213

| CUSTOMER INFORMATION | | Turnaround Time | | Shipped By | | Report Send Via: | | |
|--|----------------------------|---------------------------------------|-------------------------------------|-------------|--------------------------|-------------------------|--|---------------|
| Company | <u>Alfa Env.</u> | Same Day | <input type="checkbox"/> | Fedex | <input type="checkbox"/> | Web | <input type="checkbox"/> | |
| Address | | 1 Day | <input checked="" type="checkbox"/> | UPS | <input type="checkbox"/> | Email | <input type="checkbox"/> | |
| City/State/Zip | | 2 Day | <input type="checkbox"/> | USPS | <input type="checkbox"/> | Fax | <input type="checkbox"/> | |
| Contact | <u>Osorio Rivalcoba</u> | 3 Day | <input type="checkbox"/> | Drop Off | <input type="checkbox"/> | Verbal | <input type="checkbox"/> | |
| Office Phone | | 5 Day | <input type="checkbox"/> | Drop Box | <input type="checkbox"/> | Mail | <input type="checkbox"/> | |
| Cell | | Weekend | <input type="checkbox"/> | Other | <input type="checkbox"/> | Pick up | <input type="checkbox"/> | |
| Fax | | Special Instructions: | | | | | | |
| Email | | | | | | | | |
| PROJECT INFORMATION | | | | | | | | |
| Project Name: <u>Windows project</u> | | PO Number: | | | | | | |
| Project Number: | | Work Order No.: <u>Geography none</u> | | | | | | |
| Location: <u>Webster Cr</u> | | Sampled By: <u>Osorio Rivalcoba</u> | | | | | | |
| PLM | | PCM | | MOLD | | LEAD (Pb) | | |
| PLM EPA 600/M4-82-020 | <input type="checkbox"/> | NIOSH 7400A | <input type="checkbox"/> | Spore Trap | <input type="checkbox"/> | Air | <input type="checkbox"/> TTLC <input type="checkbox"/> | |
| PLM 400 Pt. Count (<0.25%) | <input type="checkbox"/> | NIOSH 7400B | <input type="checkbox"/> | Tape Lift | <input type="checkbox"/> | Paint | <input type="checkbox"/> | |
| PLM 1000 Pt. Count (<0.1%) | <input type="checkbox"/> | w/ TWA | <input type="checkbox"/> | Bulk Sample | <input type="checkbox"/> | Wipe | <input checked="" type="checkbox"/> | |
| | | | | Swab | <input type="checkbox"/> | Soil | <input type="checkbox"/> | |
| SAMPLE ID | SAMPLE TYPE | LOCATION | | | Date Sampled | Start Time Stop Time | Avg Flow Rate | Volume (L) |
| 01 | C - restroom | floor (12" x 12") | | | | | | |
| 02 | C - restroom | - window sill (12" x 12") | | | | | | |
| 03 | B - Room 12 | - floor (12" x 12") | | | | | | |
| 04 | B - 12m. 11 - Wall cabinet | (12" x 12") | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| Relinquished By: <u>Osorio Rivalcoba</u> | | Received By: <u>Ornela P. N. W.</u> | | | | | | |
| Date/Time: <u>6/23/17 4:15 p.m.</u> | | Date/Time: <u>6/23/17 16:15</u> | | | | | | |
| Relinquished By: | | Received By: | | | | | | |
| Date/Time: | | Date/Time: | | | | | | |

AMERISCI

AMERISCI LOS ANGELES
24416 South Main Street, Suite 308
Carson, CA 90745

www.amerisci.com 310.834.4868 Phone-310.834.4772 Fax

CHAIN OF CUSTODY RECORD

AMERISCI JOB NO:

DUE DATE:

☒ 1 DAY ☐ 2 DAY ☐ 3 DAY ☐ 5 DAY ☐ 7 DAY ☐ 10 DAY

DATA PACKAGE:

P.O.#

PAGE 1 OF 1
TEMP UPON RECEIPT:

COMPANY:

ALTA

ADDRESS:

PHONE:

FAX 1:

FAX 2:

CLIENT

CONTACT:

Cesar Runkelcar

EMAIL:

PROJECT

NAME:

Webster E.S. Malibu

PROJECT NUMBER:

SMUSD-17-6805

PROJECT STATE:

CA

MATRIX: A-WATER S-SOIL/SOLIDS SL-SLUDGE

OIL-OIL CH-CHIPS

CONTAINER: P-PLASTIC

W1-WIPES C-CASSETTES W-WASTE O-OTHER

CONTAINER

G-GLASS V-VOA

SAMPLING INFORMATION

LAB ID CLIENT SAMPLE IDENTIFICATION

MATRIX

SIZE

TYPE

#

DATE

TIME

TECH

GRAB (G) OR COMPOSITE (C)

PRESERVATIVES

SAMPLE PH AT LOGIN

Notes:-

SAMPLED BY: (P RINT)

Jeffrey MRC

DATE: 6-21-17

RECEIVED BY: (P RINT)

(SIGN)

Jeffrey MRC

TIME: 1400

(SIGN)

RELINQUISHED BY: (P RINT)

Jeffrey MRC

DATE: 6-23-17

RECEIVED BY: (P RINT)

(SIGN)

Jeffrey MRC

TIME: 1630

(SIGN)

RELINQUISHED BY: (P RINT)

Jeffrey MRC

DATE:

RECEIVED FOR LABORATORY BY:

(SIGN)

Jeffrey MRC

TIME:

(SIGN)

DATE:

TIME:



1508 East 33rd Street
Signal Hill, CA 90755
Tel (562) 206-2770
Fax (562) 206-2773

Alta Environmental
3777 Long Beach Boulevard
Long Beach, CA 90807
Attention: Cesar Ruvalcaba

Project Number: SMSD-17-6809
Project Name: Webster E.S.
Location: 3602 Winter Canyon
Rd. Malibu

Report Number: 1728863

Date Received: 9/11/2017
Date Analyzed: 9/11/2017
Date Reported: 9/11/2017

Date Sampled: 9/10/2017
Sampled By: Oscar Garcia
Total Samples: 3

Analytical Method: EPA 7420/3050
Reporting Limit: 10 µg

Lead (Pb) in Dust Wipe by Flame AAS

| Lab ID Client ID | Location/Description | Area (ft ²) | Lead Concentration (ug/ft ²) |
|-----------------------|---|----------------------------|---|
| 1728863-001 910-01 | Pb Wipe Clearance - Bldg C Exterior North Side 12"x12" | 1 | < 10 |
| 1728863-002 910-02 | Pb Wipe Clearance - Bldg C Interior Rm 13 No. Ctr. 12"x12" | 1 | < 10 |
| 1728863-003 910-03 | Blank | | < 10 µg |

Samples tested were received in acceptable condition unless otherwise stated. Test report relates only to items tested. This report shall not be reproduced without the written approval of this laboratory. The client shall be solely responsible for interpreting analytical results. Samples have not been blank corrected. Samples shall be disposed according to local, state and federal laws, 30 days after reporting results.

CA ELAP Cert #2823

Approved Signatory- Cristina E. Tabatt



Please Reply To:

AmeriSci Los Angeles

24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

FACSIMILE TELECOPY TRANSMISSION

To: Cesar Ruvalcaba
Alta Environmental

Fax #:

Email: cesar.ruvalcaba@altaenviron.com

From:
AmeriSci Job #: 417071061
Subject: Lead (wipe) 6 hour Results
Client Project: SMSD-17-6809; Webster ES.;
(Bldg. E) Lead Sterlington

Date: Friday, July 07, 2017
Time: 11:01:06
Comments:

Number of Pages: 03
(including cover sheet)

CONFIDENTIALITY NOTICE: Unless otherwise indicated, the information contained in this communication is confidential information intended for use of the individual named above. If the reader of this communication is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is prohibited. If you have received this communication in error, please immediately notify the sender by telephone and return the original message to the above address via the US Postal Service at our expense. Preliminary data reported here will be verified before final report is issued. Samples are disposed of in 60 days or unless otherwise instructed by the protocol or special instructions in writing. Thank you.

Certified Analysis Service 24 Hours A Day • 7 Days A Week Competitive Prices
visit our web site - www.amerisci.com

Boston • Los Angeles • New York • Richmond

**AmeriSci Los Angeles**

24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

AmeriSci Job #: 417071061**Lead Analysis Results****Date Received:** 07/06/17**Date Analyzed:** 07/07/17

Dust Wipes

EPA Method 3050B/7000B

Alta Environmental

Long Beach, CA

Job Site: SMSD-17-6809; Webster ES.; (Bldg. E) Lead Sterlington

| AmeriSci # | Client Number | Sample Location | Area (ft2) | Lead Content (µg/ft2) |
|------------|---------------|-----------------------|------------|-----------------------|
| 417071061 | | | | |
| 01 | 01 | Bldg. E - Floor | 1 | <10 |
| 02 | 02 | Bldg. E - Window Sill | 1 | <10 |

AmeriSci Reporting Limit is 10 ug/wipe, prior to any dilutions due to high analyte concentrations or matrix interferences. AmeriSci does not correct sample results by the blank value. All analytical batch data met quality control criteria unless otherwise noted. CA ELAP No. 2322.

HUD guidelines for dust wipes are:
40 ug/ft2 for floors, 250 ug/ft2 for interior window sills, 400 ug/ft2 for interior window

Reviewed by: _____**Analyzed by:** _____

Minh Phung, Chemist



Please Reply To:

AmeriSci Los Angeles

24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

FACSIMILE TELECOPY TRANSMISSION

To: Cesar Ruvalcaba
Alta Environmental

Fax #:

Email: cesar.ruvalcaba@altaenviron.com

From:

AmeriSci Job #: 417071202

Subject: Lead (wipe) 6 hour Results

Client Project: SMSD-17-6809; Webster E.S.;
Bldg D, Lead Window Abatement

Date: Friday, July 14, 2017

Time: 12:12:57

Comments:

Number of Pages:

03
(including cover sheet)

CONFIDENTIALITY NOTICE: Unless otherwise indicated, the information contained in this communication is confidential information intended for use of the individual named above. If the reader of this communication is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is prohibited. If you have received this communication in error, please immediately notify the sender by telephone and return the original message to the above address via the US Postal Service at our expense. Preliminary data reported here will be verified before final report is issued. Samples are disposed of in 60 days or unless otherwise instructed by the protocol or special instructions in writing. Thank you.

Certified Analysis Service 24 Hours A Day • 7 Days A Week Competitive Prices
visit our web site - www.amerisci.com

Boston • Los Angeles • New York • Richmond

**AmeriSci Los Angeles**

24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

AmeriSci Job #: 417071202**Date Received:** 07/14/17**Date Analyzed:** 07/14/17**Lead Analysis Results**

Dust Wipes

EPA Method 3050B/7000B

Alta Environmental

Long Beach, CA

Job Site: SMSD-17-6809; Webster E.S.; Bldg D, Lead Window Abatement

| AmeriSci # | Client Number | Sample Location | Area (ft ²) | Lead Content (µg/ft ²) |
|------------|---------------|-----------------------|-------------------------|------------------------------------|
| 417071202 | | | | |
| 01 | 01 | Bldg D - Floor | 1 | <10 |
| 02 | 02 | Bldg D - Window Ledge | 1 | <10 |

AmeriSci Reporting Limit is 10 ug/wipe, prior to any dilutions due to high analyte concentrations or matrix interferences. AmeriSci does not correct sample results by the blank value. All analytical batch data met quality control criteria unless otherwise noted. CA ELAP No. 2322.

HUD guidelines for dust wipes are:

40 ug/ft² for floors, 250 ug/ft² for interior window sills, 400 ug/ft² for interior window

Reviewed by: _____**Analyzed by:** _____

Soheir Galess, Chemist [mp]

ELAP No: CA 2322**Page 1 of 1****Boston • Los Angeles • New York • Richmond**



Please Reply To:

AmeriSci Los Angeles

24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

FACSIMILE TELECOPY TRANSMISSION

To: Cesar Ruvalcaba
Alta Environmental

Fax #:

Email: cesar.ruvalcaba@altaenviron.com

From:

AmeriSci Job #: 417071203

Subject: Lead (wipe) 6 hour Results

Client Project: SMSD - 17-6809; Webster E.S.;
Bldg G, Lead Window Abatement

Date: Friday, July 14, 2017

Time: 12:13:58

Comments:

Number of Pages:

03
(including cover sheet)

CONFIDENTIALITY NOTICE: Unless otherwise indicated, the information contained in this communication is confidential information intended for use of the individual named above. If the reader of this communication is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is prohibited. If you have received this communication in error, please immediately notify the sender by telephone and return the original message to the above address via the US Postal Service at our expense. Preliminary data reported here will be verified before final report is issued. Samples are disposed of in 60 days or unless otherwise instructed by the protocol or special instructions in writing. Thank you.

Certified Analysis Service 24 Hours A Day • 7 Days A Week Competitive Prices
visit our web site - www.amerisci.com

Boston • Los Angeles • New York • Richmond

**AmeriSci Los Angeles**

24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

AmeriSci Job #: 417071203

Lead Analysis Results

Date Received: 07/14/17

Date Analyzed: 07/14/17

Dust Wipes

EPA Method 3050B/7000B

Alta Environmental

Long Beach, CA

Job Site: SMSD - 17-6809; Webster E.S.; Bldg G, Lead Window Abatement

| AmeriSci # | Client Number | Sample Location | Area (ft ²) | Lead Content (µg/ft ²) |
|------------|---------------|--|-------------------------|------------------------------------|
| 417071203 | | | | |
| 01 | 01 | Bldg D - Kitchen Floor (Plastic) | 1 | <10 |
| 02 | 02 | Bldg G - Kitchen Window Sill (Plaster) | 1 | <10 |

AmeriSci Reporting Limit is 10 ug/wipe, prior to any dilutions due to high analyte concentrations or matrix interferences. AmeriSci does not correct sample results by the blank value. All analytical batch data met quality control criteria unless otherwise noted. CA ELAP No. 2322.

Reviewed by: _____

HUD guidelines for dust wipes are:
40 ug/ft² for floors, 250 ug/ft² for interior window sills, 400 ug/ft² for interior window

Analyzed by: 
Soheir Galess, Chemist [mp]

ELAP No: CA 2322

Page 1 of 1

Boston • Los Angeles • New York • Richmond



1508 East 33rd Street
Signal Hill, CA 90755
Tel (562) 206-2770
Fax (562) 206-2773

Alta Environmental
3777 Long Beach Boulevard
Long Beach, CA 90807
Attention: Cesar Ruvalcaba

Project Number: SMSD-17-6809
Project Name: Windows Project
Location: Webster E.S.

Report Number: 1728214

Date Received: 6/23/2017
Date Analyzed: 6/27/2017
Date Reported: 6/27/2017

Date Sampled:
Sampled By: Geoffrey Mere,
Cesar Ruvalcaba
Total Samples: 4

Analytical Method: NIOSH 7082
Reporting Limit: 4.0 µg

Lead (Pb) in Air by Flame AAS

| Lab ID Client ID | Location/Description | Sample Volume (L) | Lead Concentration (ug/m ³) |
|---------------------|----------------------|----------------------|--|
| 1728214-001 01 | Bldg F - Room 8 | 720 | < 5.6 |
| 1728214-002 02 | Bldg E - Library | 720 | < 5.6 |
| 1728214-003 03 | Field Blank | | < 4.0 µg |
| 1728214-004 04 | Box Blank | | < 4.0 µg |

Samples tested were received in acceptable condition unless otherwise stated. Test report relates only to items tested. This report shall not be reproduced without the written approval of this laboratory. The client shall be solely responsible for interpreting analytical results. Samples have not been blank corrected. Samples shall be disposed according to local, state and federal laws, 30 days after reporting results.

CA ELAP Cert#2823

Approved Signatory- Cristina E. Tabatt



1728214

SM-SD
SM-SD-17-6809
Webster E.S., Malabar

Date: 6-22-17
Page: 1 of 1

[illegible]

Detection limit is 5.5 f/cc

Comments: These are lead air

$TAT = R_{UST}$
 Samples.

On-Site Technician: St. Moore
Signature: [Signature]
Cert Number: 11-4576



1508 East 33rd Street
Signal Hill, CA 90755
Tel (562) 206-2770
Fax (562) 206-2773

Alta Environmental
3777 Long Beach Boulevard
Long Beach, CA 90807
Attention: Cesar Ruvalcaba

Project Number: SMSD-17-6809
Project Name: Webster E.S.
Location: 3602 Winter Canyon
Rd. Malibu

Report Number: 1728894

Date Received: 9/14/2017
Date Analyzed: 9/15/2017
Date Reported: 9/18/2017

Date Sampled: 9/9/2017-9/10/2017
Sampled By: Oscar Garcia
Total Samples: 6

Analytical Method: NIOSH 7082
Reporting Limit: 4.0 µg

Lead (Pb) in Air by Flame AAS

| Lab ID Client ID | Location/Description | Sample Volume (L) | Lead Concentration (ug/m ³) |
|------------------------|------------------------------------|----------------------|--|
| 1728894-001 99-01A | Pb Air - Bldg C Exterior NW Corner | 1200 | < 3.3 |
| 1728894-002 99-02A | Pb Air - Bldg C Exterior SE Corner | 1200 | < 3.3 |
| 1728894-003 99-03A | Blank | | < 4.0 µg |
| 1728894-004 910-01A | Pb Air - Bldg C Exterior NW Corner | 1200 | < 3.3 |
| 1728894-005 910-02A | Pb Air - Bldg C Exterior SW Corner | 1200 | < 3.3 |
| 1728894-006 910-03A | Blank | | < 4.0 µg |

Samples tested were received in acceptable condition unless otherwise stated. Test report relates only to items tested. This report shall not be reproduced without the written approval of this laboratory. The client shall be solely responsible for interpreting analytical results. Samples have not been blank corrected. Samples shall be disposed according to local, state and federal laws, 30 days after reporting results.

CA ELAP Cert#2823

Approved Signatory- Cristina E. Tabatt

CHAIN OF CUSTODY

1508 E. 33rd Street
Signal Hill, CA 90755
562-206-2770 Tel
562-206-2773 Fax
services@AQenvlabs.com

(Lab) Order No. 1728894

| CUSTOMER INFORMATION | | Turnaround Time | Shipped By | Report Send Via: |
|----------------------|-----------------------------------|---|--|---|
| Company | <u>Alfa Environmental</u> | Same Day <input type="checkbox"/> | Fedex <input type="checkbox"/> | Web <input type="checkbox"/> |
| Address | <u>3777 Long Beach Blvd Annex</u> | 1 Day <input type="checkbox"/> | UPS <input type="checkbox"/> | Email <input checked="" type="checkbox"/> |
| City/State/Zip | <u>Long Beach CA 90807</u> | 2 Day <input type="checkbox"/> | USPS <input type="checkbox"/> | Fax <input type="checkbox"/> |
| Contact | <u>Cesar Ruelas</u> | 3 Day <input type="checkbox"/> | Drop Off <input checked="" type="checkbox"/> | Verbal <input type="checkbox"/> |
| Office Phone | <u>(562) 489-9741</u> | 5 Day <input checked="" type="checkbox"/> | Drop Box <input type="checkbox"/> | Mail <input type="checkbox"/> |
| Cell | | Weekend <input type="checkbox"/> | Other <input type="checkbox"/> | Pick up <input type="checkbox"/> |
| Fax | | Special Instructions: | | |
| Email | | | | |

PROJECT INFORMATION

Project Name: Website - E.S. PO Number: _____
 Project Number: SM50-17-6809 Work Order No.: _____
 Location: 3602 Winter Canyon Rd Molibu Sampled By: OSCAR CANCIA

| PLM | PCM | MOLD | LEAD (Pb) |
|---|--------------------------------------|--------------------------------------|---|
| PLM EPA 600/M4-82-020 <input type="checkbox"/> | NIOSH 7400A <input type="checkbox"/> | Spore Trap <input type="checkbox"/> | Air <input checked="" type="checkbox"/> TTLC <input type="checkbox"/> |
| PLM 400 Pt. Count (<0.25%) <input type="checkbox"/> | NIOSH 7400B <input type="checkbox"/> | Tape Lift <input type="checkbox"/> | Paint <input type="checkbox"/> |
| PLM 1000 Pt. Count (<0.1%) <input type="checkbox"/> | w/ TWA <input type="checkbox"/> | Bulk Sample <input type="checkbox"/> | Wipe <input type="checkbox"/> |
| | | Swab <input type="checkbox"/> | Soil <input type="checkbox"/> |

| SAMPLE ID | SAMPLE TYPE | LOCATION | Date Sampled | Start Time | Avg Flow Rate | Volume (L) |
|-----------|-------------|-----------------------------|--------------|--------------|---------------|------------|
| 99-01A | Pb Air | Bldg C Exterior - NW corner | 9/14/17 | 0815 1815 | 2 | 1200 |
| 99-02A | I | SE corner | I | 0817 1817 | 2 | 1200 |
| 99-03A | Blank | — | I | — | — | — |
| 910-01A | Pb Air | Bldg C Ext. - NW corner | 9/14/17 | 0820 1620 | 2.5 | 1200 |
| 910-02A | I | SE corner | I | 0821 1621 | 2.5 | 1200 |
| 910-03A | Blank | — | I | — | — | — |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| | |
|--|---------------------------------|
| Relinquished By: <u>OSCAR CANCIA CO-CA</u> | Received By: <u>James Brown</u> |
| Date/Time: <u>9/14/17 1152</u> | Date/Time: <u>9/14/17 01:52</u> |
| Relinquished By: | Received By: |
| Date/Time: | Date/Time: |



Please Reply To:

AmeriSci Los Angeles

24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

FACSIMILE TELECOPY TRANSMISSION

To: Cesar Ruvalcaba
Alta Environmental

Fax #:

Email: cesar.ruvalcaba@altaenviron.com

From:
AmeriSci Job #: 417071062
Subject: Lead (air) 6 hour Results
Client Project: SMSD-17-6809; SMSD; Webster ES.

Date: Friday, July 07, 2017

Time: 10:59:29

Comments:

Number of Pages: 03
(including cover sheet)

CONFIDENTIALITY NOTICE: Unless otherwise indicated, the information contained in this communication is confidential information intended for use of the individual named above. If the reader of this communication is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is prohibited. If you have received this communication in error, please immediately notify the sender by telephone and return the original message to the above address via the US Postal Service at our expense. Preliminary data reported here will be verified before final report is issued. Samples are disposed of in 60 days or unless otherwise instructed by the protocol or special instructions in writing. Thank you.

Certified Analysis Service 24 Hours A Day • 7 Days A Week Competitive Prices
visit our web site - www.amerisci.com

Boston • Los Angeles • New York • Richmond

**AmeriSci Los Angeles**

24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

AmeriSci Job #: 417071062**Lead Analysis Results****Date Received:** 07/06/17**Date Analyzed:** 07/07/17

Air

NIOSH 7082

Alta Environmental

Long Beach, CA

Job Site: SMSD-17-6809; SMSD; Webster ES.

| AmeriSci # 417071062 | Client Number | Sample Location | Volume (m3) | Lead Content (µg/m3) |
|-------------------------|------------------|--------------------|----------------|-------------------------|
| 01 | 01 | Bldg E - Lobby | 0.5 | <10 |
| 02 | 02 | Bldg E - Lobby | 0.65 | <7.7 |
| 03 | 03 | Field Blank | 1 | <5.0 |
| 04 | 04 | Box Blank | 1 | <5.0 |

AmeriSci Reporting Limit is 5 ug prior to any dilutions due to high analyte concentrations or matrix interferences. AmeriSci does not correct sample results by the blank value. All analytical batch data met quality control criteria unless otherwise noted. CA ELAP No. 2322.

OSHA PEL 50 ug/m3 (General Industry). Cal OSHA Limit is 30 ug/m3.

Reviewed by: _____**Analyzed by:** _____

Minh Phung, Chemist

ELAP No: CA 2322**Page** 1 **of** 1**Boston • Los Angeles • New York • Richmond**



Air Sampling Form

Lead Ans
Carettes

Client:

Project No.:

ΣMSD-17-6869

Project Location:

SMSD

ΣMSD-17-6869

Webster E.S.

Date: 7-5-17
Page: 1 of 1

2901 E 71st

[illegible]

Type: OWA = Outside Work Area; IWA = Inside Work Area; B = Background; P = Personal; C = Clearance

Detection limit is 5.5 f/cc

Analytical Method:

| | |
|----------------|---|
| PCM-Niosh 7400 | |
| TEM-AHERA | |
| TEM-EPA Yamate | |
| NIOSH-7082/Pb | ✓ |

Sample Analysis:

| Sample Analysis: | |
|------------------|---|
| Alta On-site | • |
| Outside Lab | ✓ |

Field Blank

| | |
|--------------|----|
| Sample # | 03 |
| Fiber/Fields | |

Lab Blank

| | |
|--------------|----|
| Sample # | 04 |
| Fiber/Fields | |

Sample Media:

| | |
|------------------------------|--|
| 25 mm MCE 0.8 μg | |
| 25 mm MCE 0.45 μg | |
| 37 mm MCE | |

Microscopist:

Microscope #:

Graticule field area (mm²):

Filter area (mm²):

Q.C. slide readable:

Rotometer #:

Comments:

Analysis: AA Flare

TAT: Rust

On-Site Technician:

Signature:

Cert Number:

Q. Here

End View

Number: 11-4826

\\server-lb-1\ctldata\alta documents\field forms\whs\air sampling form2011.doc

Rec'd by: 18013 7/6/70 7.20



Please Reply To:

AmeriSci Los Angeles

24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

FACSIMILE TELECOPY TRANSMISSION

To: Cesar Ruvalcaba
Alta Environmental

Fax #:

Email: cesar.ruvalcaba@altaenviro.com

From:

AmeriSci Job #: 417071204

Subject: Lead (air) 6 hour Results

Client Project: SMSD; SMSD-17-6809; Webster
ES, Malibu

Date: Friday, July 14, 2017

Time: 14:06:59

Comments:

Number of Pages:

03
(including cover sheet)

CONFIDENTIALITY NOTICE: Unless otherwise indicated, the information contained in this communication is confidential information intended for use of the individual named above. If the reader of this communication is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is prohibited. If you have received this communication in error, please immediately notify the sender by telephone and return the original message to the above address via the US Postal Service at our expense. Preliminary data reported here will be verified before final report is issued. Samples are disposed of in 60 days or unless otherwise instructed by the protocol or special instructions in writing. Thank you.

Certified Analysis

Service 24 Hours A Day • 7 Days A Week

Competitive Prices

visit our web site - www.amerisci.com

Boston • Los Angeles • New York • Richmond

**AmeriSci Los Angeles**

24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

AmeriSci Job #: 417071204

Lead Analysis Results

Date Received: 07/14/17

Date Analyzed: 07/14/17

Air

NIOSH 7082

Alta Environmental

Long Beach, CA

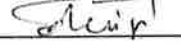
Job Site: SMSD; SMSD-17-6809; Webster ES, Malibu

| AmeriSci # | Client Number | Sample Location | Volume (m3) | Lead Content (ug/m3) |
|------------|---------------|--------------------|-------------|----------------------|
| 417071204 | | | | |
| 01 | 01 | Bldg. G - SW Entry | 0.55 | <9.1 |
| 02 | 02 | Bldg. G - NW Gate | 0.58 | <8.6 |
| 03 | 03 | Field Blank | 0.58 | <8.6 |
| 04 | 04 | Lab Blank | 0.58 | <8.6 |

AmeriSci Reporting Limit is 5 ug prior to any dilutions due to high analyte concentrations or matrix interferences. AmeriSci does not correct sample results by the blank value. All analytical batch data met quality control criteria unless otherwise noted. CA ELAP No. 2322.

OSHA PEL 50 ug/m3 (General Industry). Cal OSHA Limit is 30 ug/m3.

Reviewed by: _____

Analyzed by: 
Soheir Galess, Chemist



Air Sampling Form

417071204

SmSD

CMSP-17-6809

Neuter to -s, Nominative

2-12-17

Page: 7 of 11

[illegible]

Type: OWA = Outside Work Area; IWA = Inside Work Area; B = Background; P = Personal; C = Clearance

Detection limit is 5.5 f/cc

Sample Analysis:

| | |
|----------------|---|
| PCM-Niosh 7400 | |
| TEM-AHERA | |
| TEM-EPA Yamate | |
| NIOSH-7082/Pb | ✓ |

| | |
|--------------|---|
| Alta On-site | |
| Outside Lab | ✓ |

Microscopist:

| |
|--|
| Microscope #: |
| Graticule field area (mm ²): |
| Filter area (mm ²): |
| Q.C. slide readable: |
| Rotometer #: |

Comments:

Comments: TAT: Rust
Ttn: 1000
Lead: 1000

Sample Media:

| | |
|------------------------------|---|
| 25 mm MCE 0.8 μg | |
| 25 mm MCE 0.45 μg | |
| 37 mm MCE | ✓ |

Fiber/Fields

| | |
|--------------|----|
| Sample # | 03 |
| Fiber/Fields | |
| Lab Blank | |
| Sample # | 04 |
| Fiber/Fields | |

Lab Blank

| | |
|--------------|----|
| Sample # | 04 |
| Fiber/Fields | |

On-Site Technician:

On-Site Technician: G. Moore
Signature: [Signature]

Signature:

Cert Number: CAC 11-4826



1508 East 33rd Street
Signal Hill, CA 90755
Toll: 888-207-2022
Tel: 562-206-2770
Fax: 562-206-2773

Alta Environmental
3777 Long Beach Blvd.
Long Beach CA 90807
Attn.: Cesar Ruvalcaba

Report Number 1727874

Date Received 05/26/2017

Date Analyzed 05/26/2017

Date Reported 05/26/2017

Method of Analysis 40 CFR Part 763 Appendix E to Subpart E, EPA Method 600/M4-82-020; updated method 600 R-93/116
Determination of Asbestos in Bulk Building Materials.

Project Number SMSD-17-6809

Project Name Santa Monica Malibu USD

Location Webster ES

PO Number

WO Number

Date Sampled 05/25/2017


Sampled By Tyler Feity/Eddie Aguilar

Total Samples 2

Test Report

| Laboratory ID Sample No. | Sample Location Description | Layer No. Layer % | Non-Asbestos Components | (%) | Asbestos Type | (%) |
|-----------------------------|--|-----------------------|---|-------------------|------------------|-------------------------|
| 1727874-001 01 | Building "A" North East End of Bldg Stucco, Gray/White, Non- homogeneous | LAYER 1 100% | Calcium Carbonate Quartz Other Non-Fibrous Material | 30% 45% 25% | None Detected | |
| Asbestos Present: No | | Total % Non-Asbestos: | | 100.0% | Total %Asbestos: | No Asbestos Detected |
| 1727874-002 02 | Building "G" South West End of Bldg Stucco, Gray/White, Non- homogeneous | LAYER 1 100% | Calcium Carbonate Quartz Other Non-Fibrous Material | 30% 40% 30% | None Detected | |
| Asbestos Present: No | | Total % Non-Asbestos: | | 100.0% | Total %Asbestos: | No Asbestos Detected |

Method Detection Limit: Less than one percent (<1%). Asbestos content has been determined using calibrated visual estimation (CVES). Samples tested were received in acceptable condition unless otherwise stated. Test report relates only to items tested. Due to PLM limitations, results on samples with None Detected or samples with low asbestos concentrations may not be reliable and further analysis such as TEM is recommended to confirm PLM results. This report shall not be reproduced except in full without the written approval of this laboratory. This report may not be used by the customer to claim product certification, endorsement, or approval by NIST/NVLAP or any agency of the government. Samples shall be disposed according to local, state and federal laws, 30 days after results are reported.


Analyst - Fred Chappellear


Approved Signatory Cristina E. Tabatt


Lab Code 500044-0

Appendix C

Alta Environmental Employee Certifications

State of California
Division of Occupational Safety and Health
Certified Asbestos Consultant

Geoffrey O Mere

Name



Certification No. **11-4826**

Expires on **01/18/18**

This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7180 et seq. of the Business and Professions Code.

State of California Department of Public Health

Lead-Related
Construction
Certificate

Certificate
Type

Expiration
Date

Inspector/Assessor

04/30/2017



Geoffrey O. Mere

ID #: 24599

State of California
Division of Occupational Safety and Health
Certified Site Surveillance Technician

Gustavo J Sanchez

Name

Certification No. 11-4732

Expires on 07/20/18

This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7180 et seq. of the Business and Professions Code.



State of California Department of Public Health

Lead-Related
Construction
Certificate

Certificate
Type

Expiration
Date

Sampling

Technician

10/21/2016



271446

Gustavo J. Sanchez

ID #: 23635

State of California
Division of Occupational Safety and Health
Certified Site Surveillance Technician

Oscar Garcia



Name

Certification No. 05-3759

Expires on 05/19/18

This certification was issued by the Division of
Occupational Safety and Health as authorized by
Sections 7180 et seq. of the Business and
Professions Code.

State of California Department of Public Health

Lead-Related
Construction
Certificate

| <u>Certificate</u> <u>Type</u> | <u>Expiration</u> <u>Date</u> |
|-----------------------------------|----------------------------------|
| Sampling Technician | 07/22/2018 |



Oscar Garcia

ID #: 20847

State of California
Division of Occupational Safety and Health
Certified Asbestos Consultant

James Charles Byers, Jr.



Name

Certification No. **106-4122**

Expires on **01/18/19**

This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7180 et seq. of the Business and Professions Code.



State of California
Division of Occupational Safety and Health
Certified Asbestos Consultant

Cesar Ruvalcaba



Name

Certification No. **95-1799**

Expires on **10/27/18**

This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7180 et seq. of the Business and Professions Code.

State of California Department of Public Health

Lead-Related
Construction
Certificate

Certificate
Type

Expiration
Date

Inspector/Assessor 01/16/2019

Project Monitor 01/16/2019



Cesar A. Ruvalcaba

ID #: 6855