Sample No. 2 as received was comprised of two separate and distinct bulk materials. Each material was analyzed individually and reported as 2331218-02A and 2331218-02B.
MOYER MONITORING AND ANALYSIS
REPORT OF BULK ASBESTOS ANALYSIS
Page 2 of 19

TO: Devorlyn Celestine
Senior Enforcement Manager
Compliance & Enforcement

LABORATORY NO: 2331218-01

DATE RECEIVED: 11-08-2023

REFERENCE NO: ASB-117-11

REQUESTED BY: L. Brunton

SOURCE I.D.#: 95762

SAMPLE DESCRIPTION:
Sample 1: 4 oz. container with grey ash looking substance

SAMPLE SOURCE:
Complaint
Veterans Sports Park, Tustin

Percent Asbestos by Polarized Light Microscopy in accordance with the following Test Methods:
EPA/600/R-93/116, Method for the Determination of Asbestos in Bulk Materials (Section 2.1, 2.2 and 2.3),
July 1993 and EPA 600/M4-82-020: Interim Method for the Determination of Asbestos in Bulk Insulation
Samples.

Total Asbestos Present: 25%

Cynthia Berg
Approved Signatory

This test report relates only to the sample identified herein and may not be reproduced, except in full, without the
written approval of the Laboratory. This report must not be used by the client to claim product certification,
approval, or endorsement by NVLAP, NIST, or any agency of the Federal Government. The Laboratory is
accredited by NVLAP to EPA 600/M4-82-020: Interim Method for the Determination of Asbestos in Bulk Insulation
LABORATORY NO: 2331218-01

Sample Description: Sample consists of thin, grey fibrous sheet of material.

<table>
<thead>
<tr>
<th>Layer</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Layer Description:</td>
<td>Thin grey, fibrous sheet of material</td>
</tr>
<tr>
<td>Percent of Sample</td>
<td>100</td>
</tr>
<tr>
<td>Fibrous Non-Asbestos Materials Present</td>
<td>None Detected</td>
</tr>
<tr>
<td>Non-Fibrous Materials Present</td>
<td>2% Organic 16% Acid/water soluble 58% Crystalline &amp; other materials</td>
</tr>
<tr>
<td>Asbestos Type and Percent Found</td>
<td>25% Chrysotile</td>
</tr>
<tr>
<td>Total Percent Asbestos Found</td>
<td>25</td>
</tr>
<tr>
<td>Comments</td>
<td>Gravimetric analysis, calibrated visual estimate</td>
</tr>
</tbody>
</table>

Sample Summary

<table>
<thead>
<tr>
<th>Layer</th>
<th>% of Total Sample</th>
<th>% Asbestos in Layer</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>100</td>
<td>25</td>
</tr>
</tbody>
</table>

Total Asbestos in Sample: 25%
MONITORING AND ANALYSIS
REPORT OF BULK ASBESTOS ANALYSIS
Page 4 of 19

TO: Devorlyn Celestine
Senior Enforcement Manager
Compliance & Enforcement

LABORATORY NO: 2331218-02A
DATE RECEIVED: 11-08-2023

REFERENCE NO: ASB-117-12
REQUESTED BY: L. Brunton

SOURCE I.D.#: 95762

SAMPLE DESCRIPTION:
Sample 2: 4 oz. container with grey ash looking substance

SAMPLE SOURCE:
Complaint
Veterans Sports Park, Tustin

Percent Asbestos by Polarized Light Microscopy in accordance with the following Test Methods:
EPA/600/R-93/116, Method for the Determination of Asbestos in Bulk Materials (Section 2.1, 2.2 and 2.3), July 1993 and EPA 600/M4-82-020: Interim Method for the Determination of Asbestos in Bulk Insulation Samples.

Total Asbestos Present: 27%

Cynthia Berg, Approved Signatory

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LABORATORY NO: 2331218-02A  
Sample Description: Sample consists of white, fibrous material.

<table>
<thead>
<tr>
<th>Layer</th>
<th>1</th>
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<tbody>
<tr>
<td>Layer Description:</td>
<td>White, fibrous material</td>
</tr>
<tr>
<td>Percent of Sample</td>
<td>100</td>
</tr>
<tr>
<td>Fibrous Non-Asbestos Materials Present</td>
<td>9% Glass fibers</td>
</tr>
<tr>
<td>Non-Fibrous Materials Present</td>
<td>&lt;1% Organic &lt;br&gt; 9% Acid/water soluble &lt;br&gt; 55% Crystalline &amp; other materials</td>
</tr>
<tr>
<td>Asbestos Type and Percent Found</td>
<td>27% Chrysotile</td>
</tr>
<tr>
<td>Total Percent Asbestos Found</td>
<td>27</td>
</tr>
<tr>
<td>Comments</td>
<td>Gravimetric analysis, calibrated visual estimate, two different materials split into two different samples</td>
</tr>
</tbody>
</table>

Sample Summary

<table>
<thead>
<tr>
<th>Layer</th>
<th>% of Total Sample</th>
<th>% Asbestos in Layer</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>100</td>
<td>27</td>
</tr>
</tbody>
</table>

Total Asbestos in Sample: 27%
MONITORING AND ANALYSIS
REPORT OF BULK ASBESTOS ANALYSIS
Page 6 of 19

TO: Devorlyn Celestine
Senior Enforcement Manager
Compliance & Enforcement

LABORATORY NO: 2331218-02B

DATE RECEIVED: 11-08-2023

REFERENCE NO: ASB-117-13

REQUESTED BY: L. Brunton

SOURCE I.D.#: 95762

SAMPLE DESCRIPTION:
Sample 2: 4 oz. container with grey ash looking substance

SAMPLE SOURCE:
Complaint
Veterans Sports Park, Tustin

Percent Asbestos by Polarized Light Microscopy in accordance with the following Test Methods:
EPA/600/R-93/116, Method for the Determination of Asbestos in Bulk Materials (Section 2.1, 2.2 and 2.3), July 1993 and EPA 600/M4-82-020: Interim Method for the Determination of Asbestos in Bulk Insulation Samples.

Total Asbestos Present: 17%

Cynthia Berg, Approved Signatory

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LABORATORY NO: 2331218-02B  
Sample Description: Sample consists of black and grey, fibrous material.

<table>
<thead>
<tr>
<th>Layer</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Layer Description:</td>
<td>Black and grey, fibrous material</td>
</tr>
<tr>
<td>Percent of Sample</td>
<td>100</td>
</tr>
<tr>
<td>Fibrous Non-Asbestos Materials Present</td>
<td>4% Glass Fibers</td>
</tr>
</tbody>
</table>
| Non-Fibrous Materials Present | 3% Organic  
12% Acid/water soluble  
64% Crystalline & other materials |
| Asbestos Type and Percent Found | 17% Chrysotile |
| Total Percent Asbestos Found | 17 |
| Comments | Gravimetric analysis, calibrated visual estimate, two different materials split into two different samples |

Sample Summary

<table>
<thead>
<tr>
<th>Layer</th>
<th>% of Total Sample</th>
<th>% Asbestos in Layer</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>100</td>
<td>17</td>
</tr>
</tbody>
</table>

Total Asbestos in Sample: 17%

SCAQMD MONITORING AND ANALYSIS REPORT OF BULK ASBESTOS ANALYSIS (REV. FEBRUARY 15, 2023)
TO: Devorlyn Celestine  
Senior Enforcement Manager  
Compliance & Enforcement  

LABORATORY NO: 2331218-03  

DATE RECEIVED: 11-08-2023  

REFERENCE NO: ASB-117-14  

REQUESTED BY: L. Brunton  

SOURCE I.D.#: 95762  

SAMPLE DESCRIPTION:  
Sample 3: 4 oz. container with white and grey fiberous [sic] looking substance.  

SAMPLE SOURCE:  
Complaint  
Veterans Sports Park, Tustin  

Percent Asbestos by Polarized Light Microscopy in accordance with the following Test Methods:  
EPA/600/R-93/116, Method for the Determination of Asbestos in Bulk Materials (Section 2.1, 2.2 and 2.3),  
July 1993 and EPA 600/M4-82-020: Interim Method for the Determination of Asbestos in Bulk Insulation  
Samples.  

Total Asbestos Present: None Detected  

Cynthia Berg, Approved Signatory  

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written approval of the Laboratory. This report must not be used by the client to claim product certification,  
approval, or endorsement by NVLAP, NIST, or any agency of the Federal Government. The Laboratory is  
accredited by NVLAP to EPA 600/M4-82-020: Interim Method for the Determination of Asbestos in Bulk Insulation  
LABORATORY NO: 2331218-03
Sample Description: Sample consists of white, fibrous material with black residue.

<table>
<thead>
<tr>
<th>Layer</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Layer Description:</td>
<td>White, fibrous material with black residue</td>
</tr>
<tr>
<td>Percent of Sample</td>
<td>100</td>
</tr>
<tr>
<td>Fibrous Non-Asbestos Materials Present</td>
<td>90% Glass Fibers</td>
</tr>
<tr>
<td>Non-Fibrous Materials Present</td>
<td>&lt;1% Tar, 5% Acid/water soluble, 5% Crystalline &amp; other materials</td>
</tr>
<tr>
<td>Asbestos Type and Percent Found</td>
<td>None Detected</td>
</tr>
<tr>
<td>Total Percent Asbestos Found</td>
<td>None Detected</td>
</tr>
<tr>
<td>Comments</td>
<td>Gravimetric analysis</td>
</tr>
</tbody>
</table>

Sample Summary

<table>
<thead>
<tr>
<th>Layer</th>
<th>% of Total Sample</th>
<th>% Asbestos in Layer</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>100</td>
<td>None Detected</td>
</tr>
</tbody>
</table>

Total Asbestos in Sample: None Detected
SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT
SAMPLE ANALYSIS REQUEST

TO: SCAQMD LAB: X OTHER: □

SOURCE NAME: Complaint I.D. No. 95762

Source Address: Veterans Sports Park City: Santa Ana
Mailing Address: N/A City: N/A Zip: N/A
Contact Person: Lionel Brunton Title: Air Quality Inspector 2 Tel: (909) 396-3379

Analysis Requested by: Lionel Brunton Date: 11/8/2023

Approved by: Garrett Kakishita x3267 Office: Compliance Budget #: 60-375

REASON REQUESTED: Court/Hearing Board Permit Pending Hazardous/Toxic Spill:
Suspected Violation Rule(s) 1403 Other:

Sample Collected by: Lionel Brunton Date: 11/7/23 Time: 7:46 pm

Specify the description and location where the sample was collected:
Sample #1 - 4 oz container with grey Ash looking substance
Sample #2 – 4 oz container with grey ash looking substance
Sample #3 – 4 oz container with white and grey fiberous looking substance

Analysis Requested: Percent asbestos content in the 8oz containers.
Please expedite, related to the Tustin fire.

<table>
<thead>
<tr>
<th>Relinquished by</th>
<th>Received by</th>
<th>Firm/Agency</th>
<th>Date</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lionel Brunton</td>
<td>CBull</td>
<td>MAD-Lab</td>
<td>11/8/23</td>
<td>11:28</td>
</tr>
</tbody>
</table>

Remarks: Please send results to John Anderson AQACS
Correct. Collection time was 7:45 PM.
Let me know if you need my assistance with anything else. Sorry for the confusion.

Sent from my iPhone

On Nov 9, 2023, at 2:11 PM, Stephen Dutz <sdutz@aqmd.gov> wrote:

Hi Lionel,

Please also confirm the time the samples were taken was 7:45PM on 11/7/2023 and not 0745 as noted on the COC. Once we receive confirmation, we will make the correction on your behalf.

Thank you,
Steve

Yes. Correct. The sampling location is Tustin not Santa Ana.

Sent from my iPhone

On Nov 9, 2023, at 1:08 PM, Stephen Dutz <sdutz@aqmd.gov> wrote:

Hi Lionel,

Attached is a copy of the COC you provided to us yesterday. You identified the source city as Veterans Park in Santa Ana, please confirm the source of these samples is Veterans Park in the City of Tustin, which corresponds to the GPS coordinates you provided. Once we receive confirmation we will update the COC on your behalf.
Thank you,
Steve

<Pages from 2331218 (COMPLAINT- TUSTIN FIRE) w COC.pdf>
From: Lionel Brunton <lbrunton@aqmd.gov>
Sent: Wednesday, November 8, 2023 4:51 PM
To: Victor Yip <VYip@aqmd.gov>; John Anderson <janderson@aqmd.gov>; Garrett Kakishita <gkakishita@aqmd.gov>
Subject: Sampling photos and locations for Hangar Fire

Attached are my sample photos and coordinates locations for the 3 samples I took last night at Veterans Sports Park in Tustin. Let me know if you need anything else?
Dropped Pin

Skate Park
15400 Lansdowne Rd, Tustin

Heritage Elementary
15400 Lansdowne Rd, Tustin

Details

Address
15400 Lansdowne Rd
Tustin, CA 92782
United States

Coordinates
33.71729° N, 117.82955° W

+ Add to Maps
⭐ Add to Favorites
Remove
Dropped Pin

Skate Park
15400 Lansdowne Rd, Tustin

Heritage Elementary
15400 Lansdowne Rd, Tustin

Details

Address
15400 Lansdowne Rd
Tustin, CA 92782
United States

Coordinates
33.71729° N, 117.82955° W

Add to Maps

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Remove
Sent from my iPhone