



December 11, 2024

Joyce Ackerman, Abigail Hasenstab, Brian Croft  
On-Scene Coordinators  
U.S. Environmental Protection Agency (EPA), Region 8  
1595 Wynkoop Street  
Denver, Colorado 80202

**Subject: Removal Action Report – Revision 1  
Glendive Hotel Asbestos Site  
Glendive, Dawson County, Montana  
EPA Contract Number: 68HE0820D0001  
Technical Direction Number: 2359-2408-08**

Dear Ms. Ackerman, Ms. Hasenstab, and Mr. Croft:

The Tetra Tech, Inc., Superfund Technical Assessment and Response Team (START) is submitting this removal action report for the Glendive Hotel Asbestos Site in Glendive, Dawson County, Montana. This report summarizes field activities conducted at the Site during the asbestos removal.

Please contact me if you have any questions regarding this report.

Sincerely,

Sarah Tallent  
START V Technical Direction Manager

---

## CONTENTS

---

1. Introduction .....	1
2. Background.....	3
3. Removal Action Activities.....	5
3.1. Ambient Air Sampling.....	5
3.2. Concrete Sampling.....	7
3.3. Community Outreach .....	7
4. Sample Analytical Results .....	8
4.1. Ambient Air Samples.....	8
4.2. Concrete Sample.....	13
5. Summary and Conclusions .....	14
6. References.....	15

## TABLES

---

Table 1 — Location-Direction Association .....	6
Table 2 — Summary of Ambient Air Analytical Results .....	9

## FIGURES

---

- Figure 1 – Site Location
- Figure 2 – Site Layout
- Figure 3 – Sampling Locations

## ENCLOSURES

---

- Enclosure 1. Figures
- Enclosure 2. Field Logbook Notes
- Enclosure 3. Photographic Log
- Enclosure 4. Chain of Custody Forms
- Enclosure 5. Data Verification
- Enclosure 6. Table of Witnesses

## ATTACHMENTS

---

- Attachment 1: Laboratory Data Packages
- Attachment 2: Raw Survey123 Sampling Data

## 1. INTRODUCTION

---

The U.S. Environmental Protection Agency (EPA) Region 8 tasked the Tetra Tech, Inc. (Tetra Tech) Superfund Technical Assessment and Response Team (START) with providing technical assistance during removal action activities at the Glendive Hotel Asbestos Site in Glendive, Dawson County, Montana. START prepared this removal action report under Technical Direction (TD) number 2359-2408-08, Contract 68HE0820D0001, to document removal action activities and sampling results. EPA On-Scene Coordinators (OSC) Brian Croft, Abigail Hasenstab, David Romero, and Eric Sandusky monitored the TD.

Tasks specified in the TD included:

- Conducting daily air sampling for asbestos during the removal action
- Providing rush turnaround analysis of samples (24 hours after receipt by the laboratory)
- Providing data verification
- Taking photographs to document the progress of the removal action
- Providing sampling and laboratory analysis of clean backfill and basement concrete if requested
- Assisting with the OSC website to provide outreach to local citizens, including, but not limited to, air sampling results and photo documentation of the removal action

Deliverables specified in the TD included:

- Staffing plan
- Sampling and analysis plan (SAP) (Tetra Tech 2024a)
- Site-specific data management plan (SDMP) (Tetra Tech 2024b)
- Health and safety plan (HASP) (Tetra Tech 2024c)
- Preliminary laboratory data
- Data verification packages
- Draft and final removal report
- Weekly Recovery Cost Management System (RCMS) 1900-55 reports

This Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) removal action report discusses the Site background (Section 2), removal action activities (Section 3), and sample analytical results (Section 4). Section 5 provides an overall summary with conclusions. Section 6 lists references cited within the report.

For further reference, Enclosure 1 presents figures for the Site; Enclosure 2 is a copy of Tetra Tech's field logbook notes; Enclosure 3 presents a photographic documentation log of removal action activities and site conditions; Enclosure 4 includes chain-of-custody forms for samples sent to the analytical laboratory; Enclosure 5 provides a data verification report and verification data; and Enclosure 6 lists all witnesses of the removal action activities. In addition, this report provides the laboratory data package for sample analytical results (Attachment 1) and the raw Survey123 sampling data (Attachment 2).

---

## 2. BACKGROUND

---

The Site includes two connected buildings at 223 and 215 North Merrill Avenue in Glendive, Dawson County, Montana (Enclosure 1, Figure 1). Site-specific geographic coordinates for the Site are 47.10604 north latitude and -104.7120 west longitude. Glendive, Montana, has an elevation of 2,064 feet above sea level. The Site occupies two parcels, the southern parcel (PIN 16261235121110000) and the northern parcel (PIN 16261235121120000), totaling 0.48 acre in a commercial area in downtown Glendive, Montana (Enclosure 1, Figure 2). The Site is bounded to the north by West Benham Street, to the east by the intersection of West Benham Street and North Merrill Avenue, to the south by North Merrill Avenue, and to the west by commercial properties.

The Site's two connected buildings were constructed in the early 1900s. The larger, three-story building at 223 North Merrill Avenue operated as a hotel called the Jordan Inn & Conference Center (Jordan Inn), and the smaller, two-story building at 215 North Merrill Avenue operated as a restaurant and theatre called The Retro.

In 2018, the Great Northern Development Corporation, Inc., requested assistance from the EPA Targeted Brownfields Assessment (TBA) program for a Phase II Environmental Site Assessment (ESA) to be conducted at the Jordan Inn as a part of a cooperative agreement that included 21 other properties. The Phase II ESA included an asbestos inspection that identified asbestos-containing materials (ACM) in numerous building materials in the hotel, such as wall surfacing textures, popcorn ceilings, flooring and mastic, thermal piping insulation, roofing material components, ceramic tile, and more. Concentrations of asbestos in building materials ranged up to 45 percent.

In October 2023, the Jordan Inn caught fire, and both buildings suffered extensive fire damage. The cause of the fire is unknown. City officials collapsed standing walls into the basements to minimize potential safety hazards. The skyway between the Jordan Inn and the adjacent Glendive Inn remained intact.

The City of Glendive and the Montana Department of Environmental Quality (MDEQ) subsequently requested assistance from the EPA Superfund and Emergency Management Division to clean up the ACM-contaminated building debris, as the City and MDEQ did not have

sufficient resources to address the impacts to the environment and public health posed by the Site. In July 2024, an EPA OSC visited the site and determined there was a potential for release of friable asbestos to the environment due to the exposed pile of ACM debris from the former buildings. City officials reported a potential for access by trespassers despite efforts to keep the Site secure. No adequate restrictions were in place to prevent persons from accessing the property. The conditions existing at the Site presented a threat to public health or welfare of the environment and met one or more of the criteria for initiating a removal action under 40 *Code of Federal Regulations* (CFR) 300.415(b)(2) of the National Contingency Plan (NCP).

The EPA prepared an Action Memorandum approved in August 2024 for a time-critical removal action to begin cleanup at the Site in late summer or early fall. The Action Memorandum specified that EPA would dispose of the building debris piles as ACM and that all cleanup activities that would disturb ACM would be conducted using wetting techniques to prevent the migration of asbestos fibers. No post-removal site controls were anticipated to be necessary following the removal action. EPA identified the closest landfills allowed to accept ACM in compliance with the CERCLA Off-Site Rule (40 CFR 300.440) (EPA 2024a).

In September 2024, START submitted a SAP, a SDMP, and a HASP to EPA in support of removal activities. EPA approved the SAP before fieldwork began at the Site. Field activities were conducted in accordance with the SAP (Tetra Tech 2024a), SDMP (Tetra Tech 2024b), HASP (Tetra Tech 2024c), and the ER/removal program Programmatic Quality Assurance Project Plan (PQAPP) (Tetra Tech 2021), except as noted in Section 3.

---

## 3. REMOVAL ACTION ACTIVITIES

---

As requested by EPA, Tetra Tech provided technical assistance during a removal action at the Site from September 30 through October 23, 2024. On September 29, 2024, START member Evan Cowles mobilized to the Site and began onsite background air sampling for asbestos fibers to establish an air quality baseline before the start of removal activities. On September 30, 2024, before excavation and removal activities, background ambient air sampling for asbestos fibers was implemented around the perimeter of the work area to establish an air quality baseline and to determine if the demolition activities influenced ambient air quality. Environmental Restoration, the EPA Emergency and Rapid Response Services (ERRS) contractor, mobilized and began setting up at the Site on September 30, 2024. On October 2, 2024, the removal and hauling process began.

START conducted daily onsite ambient air sampling for asbestos fibers during the removal process. ERRS implemented the excavation and removal action activities, including suppressing overhead dust with water, separating metals from construction debris for recycling, where possible, removing debris, hauling debris to the landfill in Glendive, Montana, and backfilling the Site with clean fill material. Additionally, Tetra Tech completed daily documentation of onsite conditions and activities with logbook notes (Enclosure 1) and photographs (Enclosure 3), data analysis and management, and community outreach. All sampling techniques followed the EPA Environmental Response Team (ERT) standard operating procedures and the site-specific SAP (Tetra Tech 2024a).

### 3.1. AMBIENT AIR SAMPLING

Four SKC AirChek Model XR5000 sampling pumps were placed in cardinal directions around the Site (Enclosure 1, Figure 3). Table 1 presents each sampling location and the associated direction in reference to the Site. During the removal, the sample pumps were placed at location IDs GHA-01, GHA-02, GHA-03, and GHA-04.

**Table 1 — Location-Direction Association**

Location ID	Latitude	Longitude	Associated Direction
GHA-01	47.1060043	-104.7128347	West
GHA-02	47.1063610	-104.7125789	North
GHA-03	47.1061006	-104.7119935	East
GHA-04	47.1058633	-104.7121626	Southeast

SKC AirChek XR5000 sampling pumps collected perimeter ambient air samples for asbestos. Each SKC sampling pump was used in conjunction with a 0.8-micrometer ( $\mu\text{m}$ ) mixed cellulose ester (MCE) membrane filter cassette. Each morning, a calibration train was created by attaching flexible tubing to the outlet of a Defender 520 Medium Flow DryCal and the inlet of an MCE asbestos cassette. Each day, each SKC sampling pump was adjusted to a flow rate of 3.0 liters per minute before the ERRS contractor began work. After the ERRS contractor completed work for the day, each sampling pump's final flow rate was checked and recorded, sampling pumps were stopped, and the total run time and wind direction were recorded in the site-specific logbook (Enclosure 2). All sampling data was documented in a digital site-specific form using Esri's Survey123 (S123) mobile application in accordance with the SDMP (Tetra Tech 2024b). The S123 forms were used to calculate the average flow rate and final volume collected for the sample (see Attachment 2).

Sampling pumps were positioned to collect ambient air samples from the typical breathing zone, approximately 5 feet above ground surface. Periodic visual inspections of each filter in the asbestos cowlings were performed during each sampling period to verify that the sample pumps were working properly, and the battery life would be maintained throughout the daily sampling event.

One field duplicate sample was collected per 10 field samples. Quality control (QC) samples in the form of one field blank and one lot blank were submitted to the laboratory with each chain-of-custody form (Enclosure 4).

Samples remained in START's custody until sent to the laboratory. Upon completion of daily sampling activities, the samples were sent, along with START chain-of-custody documentation, to Eurofins EPK Built Environment Testing (Eurofins) in Tustin, California, for analysis via phase contrast microscopy (PCM) via National Institute for Occupational Safety and Health (NIOSH)

7400. Eurofins is a National Voluntary Laboratory Accreditation Program (NVLAP)-certified laboratory. Section 4.1 and Table 2 summarize analytical results.

### **3.2. CONCRETE SAMPLING**

On October 23, 2024, EPA OSC Eric Sandusky collected five pieces of concrete from the excavated pit to be analyzed as a composite sample for asbestos. START processed the sample and submitted the sample, along with START chain-of-custody documentation, to Eurofins in Burlingame, California, for analysis using EPA Method 600/R-93/116 via polarized light microscopy (PLM) on October 23, 2024. Eurofins is an NVLAP-certified laboratory. Section 4.2 summarizes the analytical results.

### **3.3. COMMUNITY OUTREACH**

START worked with the Site's OSC to update and upload site documentation to the EPA public response website, that provided the overall site objective, the objectives for the current operational period, and the expected objectives for the next operation period (EPA 2024b).

---

## 4. SAMPLE ANALYTICAL RESULTS

---

Ambient air samples were submitted to Eurofins in Tustin, California, and the bulk asbestos concrete sample was submitted to Eurofins in Burlingame, California, along with START's chain of custody forms found in Enclosure 4. A START data validator reviewed analytical reports according to Tetra Tech's (2019) Standard Operating Procedure 203-1, "Laboratory Analytical Data Verification." The data verification reports are included in Enclosure 5. Based on results of the data verification, all results were deemed usable.

### 4.1. AMBIENT AIR SAMPLES

Ambient air samples for asbestos were submitted to Eurofins for analysis via National Institute of Occupational Safety and Health (NIOSH) Method 7400 using PCM as the measurement technique to identify fibrous materials. If PCM results from the samples exceeded the project's threshold screening limit of 0.05 fibers per cubic centimeter (f/cc), the samples were reanalyzed using NIOSH Method 7402 using transmission electron microscopy (TEM) to identify asbestos fibers. PCM sample results were requested on a 1-day turnaround time (TAT), and TEM sample results were requested on a next-day TAT.

Table 2 summarizes the ambient air analytical results. Fibers were detected in 43 samples from one or more sample locations on September 30 and October 1 through 5, 7 through 10, 12, and 14 through 17, 2024. None of the detected fiber concentrations exceeded the project screening limit of 0.05 f/cc, so TEM analysis was not required. Fibers were not detected in any field or laboratory blank sample.

Two of the background samples were analyzed by TEM to establish an air quality baseline of any fibers in the air before the removal action. Fibers were not detected in the analyzed background samples.

**Table 2 — Summary of Ambient Air Analytical Results**

Sample ID*	Volume (L)	Fibers Detected	Fields Read	Fibers per mm <sup>2</sup>	Fibers per cc	Project Screening Threshold
GHA-01-AA-20240930	1463.5	9.5	100	12.1	<b>0.003</b>	0.5 fibers per cubic centimeter
GHA-02-AA-20240930	1456.1	7.5	100	9.55	<b>0.003</b>	
GHA-03-AA-20240930	1456	6	100	7.64	<b>0.002</b>	
GHA-03-AA-20240930-DU	1461.5	8.5	100	10.83	<b>0.003</b>	
GHA-04-AA-20240930	1452.5	<5.5	100	<7	<0.002	
GHA-01-AA-20241001	1490.1	8	100	10.19	<b>0.003</b>	
GHA-02-AA-20241001	1507.6	5.5	100	7.01	<b>0.002</b>	
GHA-03-AA-20241001	1518.8	<5.5	100	<7	<0.002	
GHA-04-AA-20241001-DU	1537.1	8	100	10.19	<b>0.003</b>	
GHA-04-AA-20241001	1541.6	6.5	100	8.28	<b>0.002</b>	
GHA-01-AA-20241002-DU	1640.5	8	100	10.19	<b>0.002</b>	
GHA-01-AA-20241002	1645.3	6	100	7.64	<b>0.002</b>	
GHA-02-AA-20241002	1648.5	<5.5	100	<7	<0.002	
GHA-03-AA-20241002	1648.6	<5.5	100	<7	<0.002	
GHA-04-AA-20241002	1700.7	44.5	100	56.69	<b>0.013</b>	
GHA-01-AA-20241003	1671.5	5.5	100	7.01	<b>0.002</b>	
GHA-02-AA-20241003	1677.7	<5.5	100	<7	<0.002	
GHA-02-AA-20241003-DU	1689.2	6.5	100	8.28	<b>0.002</b>	
GHA-03-AA-20241003	1670.6	27	100	34.39	<b>0.008</b>	
GHA-04-AA-20241003	1696.1	28.5	100	36.31	<b>0.008</b>	
GHA-01-AA-20241004	1807.8	<5.5	100	<7	<0.001	
GHA-02-AA-20241004	1937.3	9	100	11.46	<b>0.002</b>	
GHA-03-AA-20241004	1833.8	10.5	100	13.38	<b>0.003</b>	
GHA-04-AA-20241004	1837.3	13	100	16.56	<b>0.003</b>	
GHA-01-AA-20241005	1684.5	<5.5	100	<7	<0.002	
GHA-02-AA-20241005	1686.7	<5.5	100	<7	<0.002	
GHA-03-AA-20241005	1683.3	13	100	16.56	<b>0.004</b>	
GHA-04-AA-20241005	1715.8	8.5	100	10.83	<b>0.002</b>	
GHA-01-AA-20241007	1678.6	5.5	100	7.01	<b>0.002</b>	
GHA-02-AA-20241007	1678.3	6	100	7.64	<b>0.002</b>	
GHA-03-AA-20241007-DU	1667.3	21	100	26.75	<b>0.006</b>	
GHA-03-AA-20241007	1666.7	24.5	100	31.21	<b>0.007</b>	
GHA-04-AA-20241007	1698.6	66.5	100	84.71	<b>0.019</b>	
GHA-01-AA-20241008	1594	<5.5	100	<7	<0.002	
GHA-02-AA-20241008	1589	<5.5	100	<7	<0.002	
GHA-03-AA-20241008	1621	8	100	10.19	<b>0.002</b>	
GHA-04-AA-20241008	1614	12.5	100	15.92	<b>0.004</b>	

Sample ID*	Volume (L)	Fibers Detected	Fields Read	Fibers per mm <sup>2</sup>	Fibers per cc	Project Screening Threshold
GHA-01-AA-20241009	1652	<5.5	100	<7	<0.002	0.5 fibers per cubic centimeter
GHA-02-AA-20241009		<5.5	100	<7	<0.002	
GHA-03-AA-20241009	1641	5.5	100	7.01	<b>0.002</b>	
GHA-04-AA-20241009-DU	1666	<5.5	100	<7	<0.002	
GHA-04-AA-20241009	1660	<5.5	100	<7	<0.002	
GHA-01-AA-20241010	1686.7	<5.5	100	<7	<0.002	
GHA-02-AA-20241010	1691.5	<5.5	100	<7	<0.002	
GHA-03-AA-20241010	1732.6	<5.5	100	<7	<0.002	
GHA-04-AA-20241010	1718.9	6	100	7.64	<b>0.002</b>	
GHA-01-AA-20241011	1741.4	<5.5	100	<7	<0.002	
GHA-02-AA-20241011	1749.5	<5.5	100	<7	<0.002	
GHA-03-AA-20241011	1757.3	<5.5	100	<7	<0.002	
GHA-04-AA-20241011	1770.3	<5.5	100	<7	<0.002	
GHA-01-AA-20241012	1550.6	<5.5	100	<7	<0.002	
GHA-02-AA-20241012	1544.3	5.5	100	7.01	<b>0.002</b>	
GHA-03-AA-20241012	1549.4	<5.5	100	<7	<0.002	
GHA-04-AA-20241012	1561.3	15.5	100	19.75	<b>0.005</b>	
GHA-01-AA-20241014	1689	<5.5	100	<7	<0.002	
GHA-02-AA-20241014	1703	<5.5	100	<7	<0.002	
GHA-03-AA-20241014	1701	5.5	100	7.01	<b>0.002</b>	
GHA-04-AA-20241014	1719	6.5	100	8.28	<b>0.002</b>	
GHA-01-AA-20241015	1754	9	100	11.46	<b>0.003</b>	
GHA-02-AA-20241015	1757	7.5	100	9.55	<b>0.002</b>	
GHA-03-AA-20241015	1765	8.5	100	10.83	<b>0.002</b>	
GHA-04-AA-20241015	1769	7.5	100	9.55	<b>0.002</b>	
GHA-01-AA-20241016	1685	18	100	22.93	<b>0.005</b>	
GHA-02-AA-20241016	1697	7	100	8.92	<b>0.002</b>	
GHA-03-AA-20241016	1690	19.5	100	24.84	<b>0.006</b>	
GHA-04-AA-20241016	1700	19.5	100	24.84	<b>0.006</b>	
GHA-01-AA-20241017	1543	<5.5	100	<7	<0.002	
GHA-02-AA-20241017	1541	5.5	100	7.01	<b>0.002</b>	
GHA-03-AA-20241017	1560	6.5	100	8.28	<b>0.002</b>	
GHA-04-AA-20241017	1555	<5.5	100	<7	<0.002	
GHA-01-AA-20241018	1652	<5.5	100	<7	<0.002	
GHA-01-AA-20241018-DU	1658	<5.5	100	<7	<0.002	
GHA-02-AA-20241018	1657	<5.5	100	<7	<0.002	
GHA-03-AA-20241018	1672	<5.5	100	<7	<0.002	
GHA-04-AA-20241018	1669	<5.5	100	<7	<0.002	

Sample ID*	Volume (L)	Fibers Detected	Fields Read	Fibers per mm <sup>2</sup>	Fibers per cc	Project Screening Threshold	
GHA-01-AA-20241019	1368	<5.5	100	<7	<0.002	0.5 fibers per cubic centimeter	
GHA-02-AA-20241019	1370	<5.5	100	<7	<0.002		
GHA-02-AA-20241019-DU	1366	<5.5	100	<7	<0.002		
GHA-03-AA-20241019	1378	<5.5	100	<7	<0.002		
GHA-04-AA-20241019	1377	<5.5	100	<7	<0.002		
GHA-01-AA-20241021	1632.0	<5.5	100	<7	<0.002		
GHA-02-AA-20241021	1632.0	<5.5	100	<7	<0.002		
GHA-03-AA-20241021	1640.0	<5.5	100	<7	<0.002		
GHA-04-AA-20241021	1645.0	<5.5	100	<7	<0.002		
GHA-01-AA-20241022	1660.0	<5.5	100	<7	<0.002		
GHA-02-AA-20241022	1661.0	<5.5	100	<7	<0.002		
GHA-03-AA-20241022	1677.0	<5.5	100	<7	<0.002		
GHA-04-AA-20241022	1678.0	<5.5	100	<7	<0.002		
GHA-01-AA-20241023	1403.0	<5.5	100	<7	<0.002		
GHA-02-AA-20241023	1395.0	<5.5	100	<7	<0.002		
GHA-03-AA-20241023	1397.0	<5.5	100	<7	<0.002		
GHA-04-AA-20241023	1411.0	<5.5	100	<7	<0.002		
GHA-04-AA-20241023-DU	1404.0	<5.5	100	<7	<0.002		
Quality Control Samples							
GHA-LB-01-20240930	0.0	<5.5	100	<7	<0.002		0.5 fibers per cubic centimeter
GHA-FB-01-20240930	0.0	<5.5	100	<7	<0.002		
GHA-LB-01-20241001	0.0	<5.5	100	<7	<0.002		
GHA-FB-01-20241001	0.0	<5.5	100	<7	<0.002		
GHA-FB-01-20241002	0.0	<5.5	100	<7	<0.002		
GHA-FB-02-20241002	0.0	<5.5	100	<7	<0.002		
GHA-FB-01-20241003	0.0	<5.5	100	<7	<0.002		
GHA-FB-02-20241003	0.0	<5.5	100	<7	<0.002		
GHA-FB-01-20241004	0.0	<5.5	100	<7	<0.002		
GHA-FB-02-20241004	0.0	<5.5	100	<7	<0.002		
GHA-FB-01-20241005	0.0	<5.5	100	<7	<0.002		
GHA-FB-02-20241005	0.0	<5.5	100	<7	<0.002		
GHA-FB-01-20241007	0.0	<5.5	100	<7	<0.002		
GHA-FB-02-20241007	0.0	<5.5	100	<7	<0.002		
GHA-LB-01-20241008	0.0	<5.5	100	<7	<0.002		
GHA-FB-01-20241008	0.0	<5.5	100	<7	<0.002		
GHA-FB-01-20241009	0.0	<5.5	100	<7	<0.002		
GHA-FB-02-20241009	0.0	<5.5	100	<7	<0.002		
GHA-FB-01-20241010	0.0	<5.5	100	<7	<0.002		

Sample ID*	Volume (L)	Fibers Detected	Fields Read	Fibers per mm <sup>2</sup>	Fibers per cc	Project Screening Threshold
GHA-FB-02-20241010	0.0	<5.5	100	<7	<0.002	0.5 fibers per cubic centimeter
GHA-FB-01-20241011	0.0	<5.5	100	<7	<0.002	
GHA-FB-02-20241011	0.0	<5.5	100	<7	<0.002	
GHA-FB-01-20241012	0.0	<5.5	100	<7	<0.002	
GHA-FB-02-20241012	0.0	<5.5	100	<7	<0.002	
GHA-FB-01-20241014	0.0	<5.5	100	<7	<0.002	
GHA-FB-02-20241014	0.0	<5.5	100	<7	<0.002	
GHA-FB-01-20241015	0.0	<5.5	100	<7	<0.002	
GHA-FB-02-20241015	0.0	<5.5	100	<7	<0.002	
GHA-FB-01-20241016	0.0	<5.5	100	<7	<0.002	
GHA-FB-02-20241016	0.0	<5.5	100	<7	<0.002	
GHA-FB-01-20241017	0.0	<5.5	100	<7	<0.002	
GHA-LB-01-20241017	0.0	<5.5	100	<7	<0.002	
GHA-FB-01-20241018	0.0	<5.5	100	<7	<0.002	
GHA-FB-02-20241018	0.0	<5.5	100	<7	<0.002	
GHA-FB-01-20241019	0.0	<5.5	100	<7	<0.002	
GHA-FB-02-20241019	0.0	<5.5	100	<7	<0.002	
GHA-FB-01-20241021	0.0	<5.5	100	<7	<0.002	
GHA-FB-02-20241021	0.0	<5.5	100	<7	<0.002	
GHA-FB-01-20241022	0.0	<5.5	100	<7	<0.002	
GHA-FB-02-20241022	0.0	<5.5	100	<7	<0.002	
GHA-FB-01-20241023	0.0	<5.5	100	<7	<0.002	
GHA-FB-02-20241023	0.0	<5.5	100	<7	<0.002	

Notes:

\*Duplicate sample pairings are identified by having the same sample ID and an added -DU.

**Bold** values indicate fibers were detected in the sample.

- <: Less than
- AA: Ambient Air
- BG: Background
- cc: cubic centimeter
- DU: Duplicate
- FB: Field blank
- L: Liter
- LB: Lot blank
- mm<sup>2</sup>: millimeters squared

**Sample Nomenclature Key**

GHA	04	AA	20241008
Site Code	Location IS	Field Activity	Date sample was collected

## **4.2. CONCRETE SAMPLE**

The concrete composite sample was submitted to Eurofins for asbestos analysis via EPA Method 600/R-93-116 using PLM to identify fibrous materials. PLM sample results were requested on a standard TAT. No fibers were detected in the concrete composite sample.

## 5. SUMMARY AND CONCLUSIONS

---

START provided technical assistance during a removal action at the Site from September 30 through October 23, 2024. START provided daily onsite ambient air sampling for asbestos fibers, daily documentation of onsite conditions and activities with logbook notes (Enclosure 2) and photographs (Enclosure 3), data analysis and management, and community outreach support. In total, 93 ambient air samples (including field duplicates) and 42 field and lot blanks were collected. Fibers were detected in 43 samples, but the concentrations of these samples were below the project threshold screening level, so TEM analysis was not conducted for either sample. Two background ambient air samples were tested using TEM to establish an air quality baseline of any fibers in the air before the removal action. Both samples were negative for asbestos fibers. One concrete composite sample was submitted for asbestos analysis, and the sample was negative for asbestos fibers. No asbestos exceedances were recorded at the Site during the removal action.

The removal action was completed on October 23, 2024. Approximately 4,177 tons of ACM and 35.27 tons of recycled metal debris were removed from the Site for disposal. The Site was cleared of debris and the debris was transported to the landfill in Glendive, Montana. The Site has been backfilled with clean soil.

## 6. REFERENCES

---

Tetra Tech, Inc. (Tetra Tech). 2021. "U.S. EPA Region 8 Response Superfund & Emergency Management Division Response Section Programmatic Quality Assurance Project Plan. Revision 1. December.

Tetra Tech. 2024a. "U.S. EPA Region 8 Response Section Sampling and Analysis Plan: Glendive Hotel Asbestos Site." Revision 0. September.

Tetra Tech. 2024b. "U.S. EPA Region 8 Response Site-Specific Data Management Plan: Glendive Hotel Asbestos Site." Revision 0. September.

Tetra Tech. 2024c. "U.S. EPA Region 8 Response Section Health and Safety Plan: Glendive Hotel Asbestos Site." Revision 0. September.

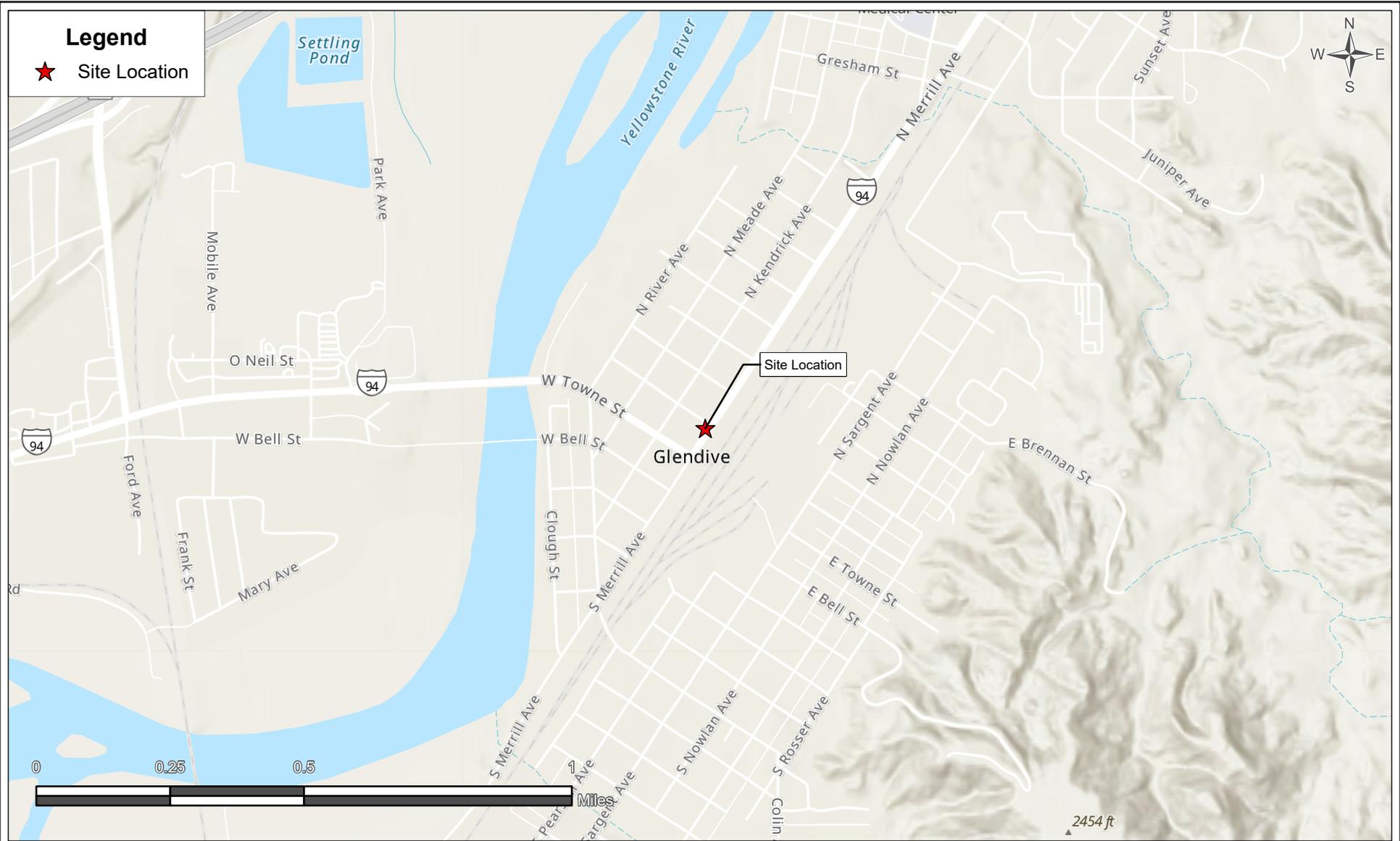
U.S. Environmental Protection Agency (EPA). 2024a. Action Memorandum – "Approval and Funding for a Removal Action at the Glendive Hotel Asbestos Site, Glendive, Dawson County, Montana". August

EPA. 2024b. EPA OSC Response Site Profile – Glendive Hotel Asbestos Site.  
[response.epa.gov/GlendiveHotelAsbestosSite](https://response.epa.gov/GlendiveHotelAsbestosSite)

## ENCLOSURE 1. FIGURES

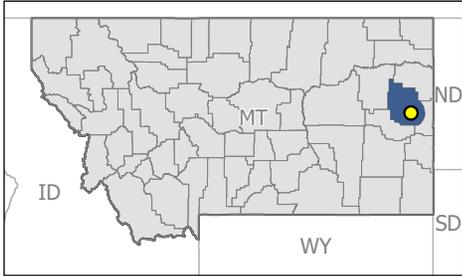
---

## Figure 1 – Site Location



**Notes:**

**Source:**  
 Background: ESRI World Topo Imagery  
 Locations: EPA Region 8 START V (Tetra Tech)  
 Streams: USGS NHD Cached Rest Service  
**Spatial Reference:** WGS 1984 Web Mercator Auxiliary Sphere  
 Coordinate System




United States  
 Environmental  
 Protection Agency

Region 8 START V  
 TD: 2359-2408-08



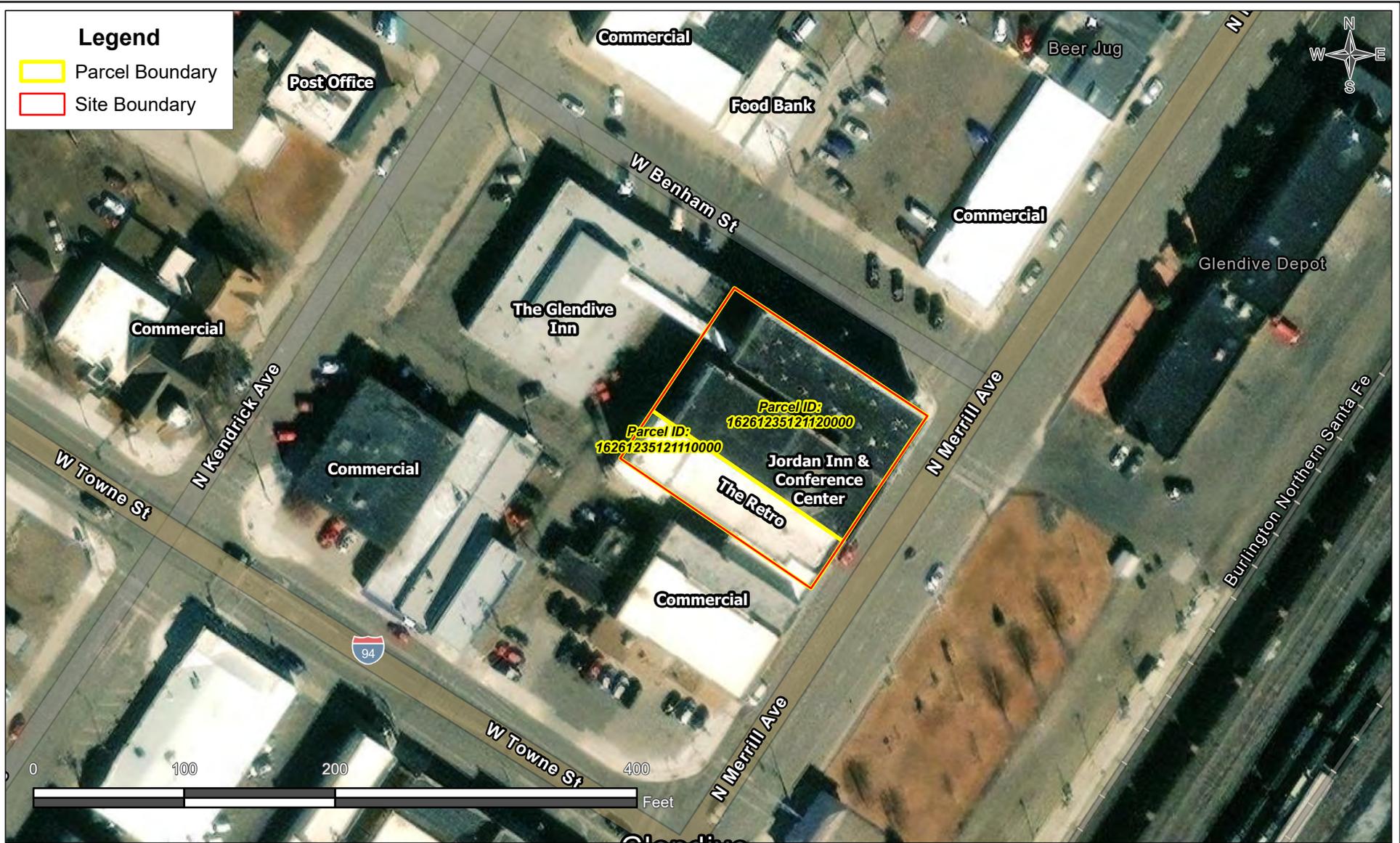
**TETRA TECH**

Analyst: M. Caldwell  
 Date: 9/9/2024

**Glendive Hotel Asbestos Site**  
 Glendive, Dawson County, Montana

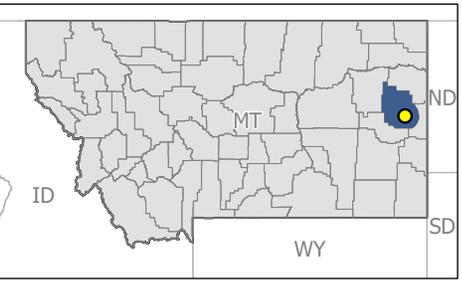
**Figure 1**  
**Site Location**

## Figure 2 – Site Layout



**Notes:**

**Source:**  
 Background: ESRI Aerial Hybrid Imagery  
 Locations: EPA Region 8 START V (Tetra Tech)  
 Streams: USGS NHD Cached Rest Service  
**Spatial Reference:** WGS 1984 Web Mercator Auxiliary Sphere  
 Coordinate System




United States  
Environmental  
Protection Agency

Region 8 START V  
TD: 2359-2408-08



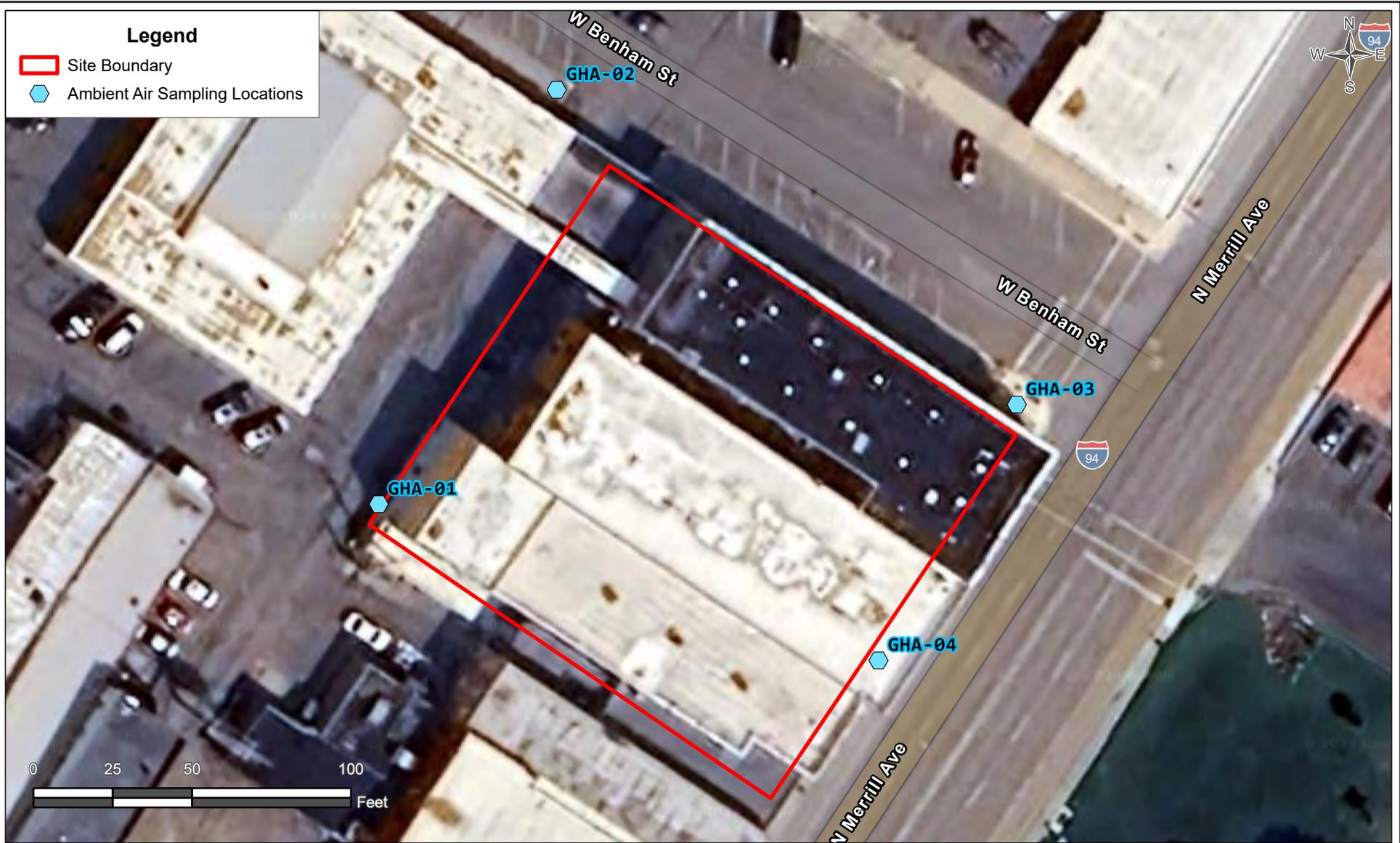
**TETRA TECH**

Analyst: M. Caldwell  
Date: 9/10/2024

Glendive Hotel Asbestos Site  
Glendive, Dawson County, Montana

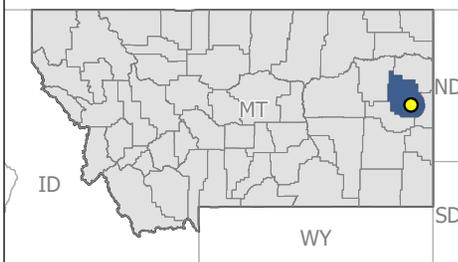
**Figure 2  
Site Layout**

### Figure 3 – Sampling Locations



**Notes:**

**Source:**  
 Background: ESRI Aerial Hybrid Imagery  
 Locations: EPA Region 8 START V (Tetra Tech)  
 Spatial Reference: WGS 1984 Web Mercator Auxiliary Sphere Coordinate System



United States Environmental Protection Agency

Region 8 START V  
 TD: 2359-2408-08



**TETRA TECH**

Analyst: M. Caldwell  
 Date:

Glendive Hotel Asbestos Site  
 Glendive, Dawson County, Montana

**Figure 3**  
**Sampling Locations**

## **ENCLOSURE 2. FIELD LOGBOOK NOTES**

---

Glendive Hotel  
Asbestos Site



*Rite in the Rain*

ALL-WEATHER  
**UNIVERSAL**

№ 371FX

Logbook 1 of 1

9/30/29 - 10/23/24



2 9/30/24

0645 START arrives on site  
EPA (Brian Croft, Abigail Haxenstab) arrive on site. ERRS (Laur Alfonso) arrives on site.

0710 Weather current 51°F High 61°F Windy & partly cloudy 24mph ESE, 59% humidity

0715 Begin calibration of SKC pumps

582393-4 perimeter  
Start 2738 mL/min → 2997 mL/min

582393-3 perimeter  
2749 mL/min → 3003 mL/min

542555-1 downwind  
2737 mL/min → 2997 mL/min

582392-1  
2794 mL/min → 3000 mL/min

0807 Start ~~downwind~~ <sup>upwind</sup> sample (NW) (W)

0809 Start perimeter sample with dye (NE) (N)

0811 Start ~~downwind~~ <sup>downwind</sup> sample (SE) (E)

0823 Calibrate 582392-2  
Start 2769 → 3007 mL/min

0833 Start perimeter sample (S)

0840 Porta Johns arrive on site

0900 Skid Steer arrives on site

1000 Generator arrives on site

Glendive Hotel

Scale: 1 square =

Glendive Hotel

9/30/24

1100 Plastic Wrap pallets arrive on site

1130 Portable office / Conex arrive on site

1200 Excavator arrives on site

1300 Fencing arrives on site

1330 All filters on samples look clear

1400 Sample Locations

01 - South corner

02 - West corner

03 - North corner

04 - South corner

1430 ~~Second~~ <sup>Boom Lift</sup> excavator arrives on site

~~1435 81480419 EC area~~

1607 Stop sample collection at 02, 03, 04

1636 Stop sample collection at 01.

Samples entered into S123 & processed for shipping.

1700 Second generator arrives on site.

START returns to hotel

9/30/24

Scale: 1 square =

Return to the Rain

4 10/01/24

Glendive Hotel

- 0650 START arrives on site. Weather Current 35°F  
 High 77°F Wind 7mph N. Humidity 63%
- 0700 Safety meeting with START (Cawley), EPA  
 (Crotz, Hasecastab), ERRS. HASP overview,  
 site safety, heavy machinery safety topics discussed.
- 0800 Begin SKC calibration
- 0830 Set out all SKC pumps
- 0900 ERRS begins setting fencing (6ft) around  
 perimeter of the site
- 1200 City begins removing sidewalk covering  
 water line on Eastern edge of the site  
 (City of Glendive Montana worker) installing  
 a cut off to protect main water line.
- 1400 Rental company had brought wrong excavator  
 yesterday. Correct excavator will arrive  
 later today. Second excavator will arrive  
 tomorrow
- 1500 Blank samples collected.
- 1505 ERRS begins spraying debris pile with  
 water
- 1650 ERRS stops water spraying for day.  
 Begin collecting samples
- 1725 EPA and ERRS off site
- 1735 All samples processed. START off site

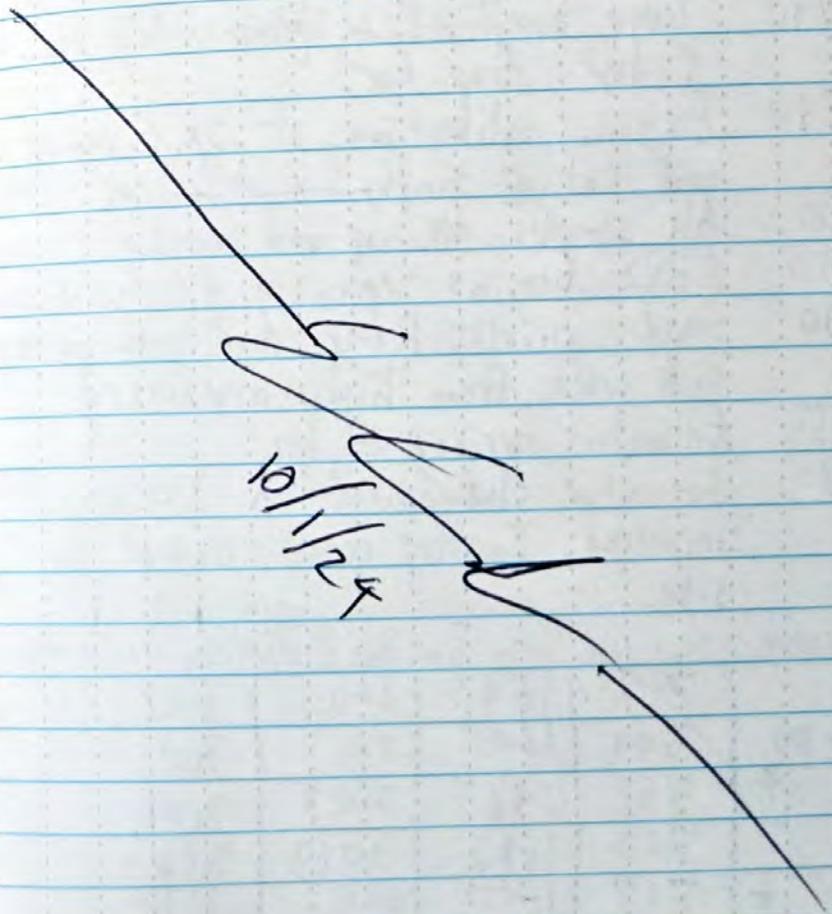
*EC*  
10/1/24

Glendive Hotel

10/1/24

Location	Start Time	Stop Time	Start Press	Stop Press
01 up	08 44	1652	3002	3105
02	08 42	1653	3013	3128
03 down	08 40	1656	3015	3109
04	08 37	1659	3012	3130
04-DVP	08 37	1659	3010	3114

↑ mL/min    ↑ mL/min



6 10/2/24

Glendive Hotel

- 0640 START arrives on site. Weather high 71°F current 55°F wind 11 mph ESE Humidity 41% Partly cloudy.
- 0700 EPA and ERRS arrive on site. EPA (Craff & Hasenstab), ERRS (9 total). Safety meeting topic, fall protection, slip trips falls.
- 0710 Take samples from previous day to Fedex drop box.
- 0730 Begin calibration of SKC pumps and set up samples for collection.
- 0800 All samples are up and running.
- 0830 ERRS begins spraying pile with water.
- 0930 Sand arrives. Ramp built to protect side walk from heavy machinery.
- 1015 Excavator arrives on site.
- 1230 Excavator that arrived on 9/30 was incorrect. Incorrect excavator removal from site.

Location	Start Time	Stop Time	Start Press (mb/min)	Stop Press (mb/min)
1	749	1645	3012	3127
1-DU	749	1645	3011	3110
2 ↑	752	1646	3023	3151
3	753	1648	3013	3150
4 ↓	757	1650	3015	3136

Scale: 1 square =

Glendive Hotel 7

10/2/24

- 1330 ERRS begins excavation activities clearing path from NW side to center of debris pile.
- 1642 Excavation activities finished for day. Begin sample collection.
- 1720 All samples have been collected, processed and entered into Survey 123.
- 1735 EPA, ERRS, START off site.

10/2/24

Scale: 1 square =

8 10/3/24

0700 EPA, ERRS, START arrive on site. Glendive Hotel

Safety meeting topic: Site zones

Weather Current 37°F High 66°F

Clear/Partly Cloudy 79% humidity

Wind 3mph E.

0720 Last night second excavator arrived on site. City of Glendive workers continued work on water cutoff installation along NE edge of site.

0725 Begin calibration of SKC pumps and setup samples for the day

0750 All pumps have been calibrated & samples ~~collected~~ <sup>EC</sup> collection started.

0800 Samples collected yesterday deposited in Fedex dropbox

0845 ERRS moves excavators into position to begin work. Begin pre-soak with water.

0920 ERRS begins excavation activities.

1130 ERRS breaks for lunch

Location/wind	Start Time	Stop Time	Start Press (psi)	Stop Press (psi)
1	742	1652	3003	3075
2 ↑	746	1653	3004	3130
2-DU ↑	746	1653	3018	3158
3	747	1655	3016	3081
4 ↓	739	1656	3015	3075

10/3/24

Glendive Hotel 9

1230 ERRS returns from lunch

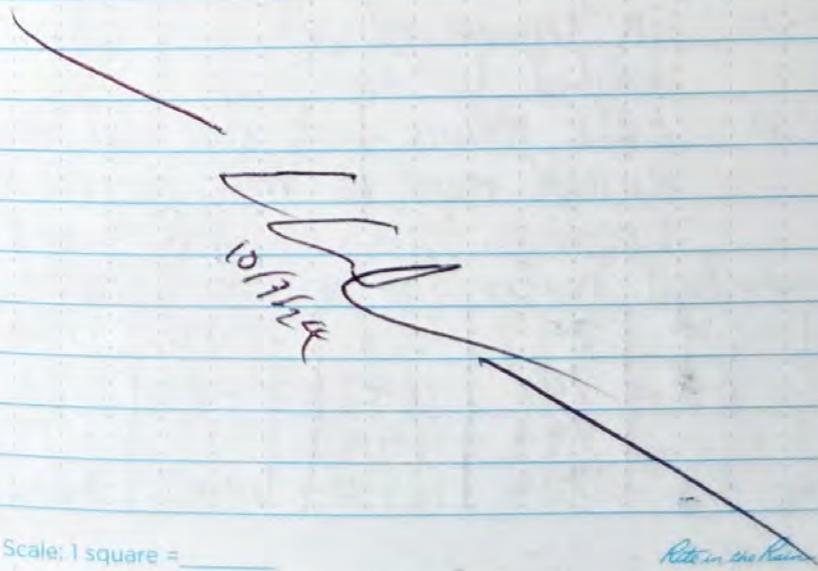
1300 City of Glendive workers found another waterline on eastern corner of site. They have begun removal of sidewalk slabs and excavation down to water line.

1640 ERRS begins breaking down for the day. START begins collection of daily sampler.

1700 Dry-Cal leak test performed. Suction and pressure leak tests are successful

1745 All samples measured for Seep flow rate and entered into Survey 23.

1750 EPA, ERRS, &amp; START off site



Scale: 1 square =

Return to the main

10 10/4/24

Glendire Hotel

0700 EPA (Crott, Haseenstab), ERRS (9 people), & START (E. Conles) arrive on site. Weather current 41°F high 80°F Slightly cloudy 60% humidity Wind 15 mph N.

0715 Begin calibration of SKC pumps

0730 Set up SKC pumps for daily sample collection. City of Glendire workers continue excavation of sidewalks to access buried water lines.

0745 ERRS begins pre-soaking debris pile

0800 ERRS begins excavation & sorting of debris material using both excavators.

1130 ERRS breaks for lunch

1200 City of Glendire places french box in excavated sidewalk. City workers finished for day

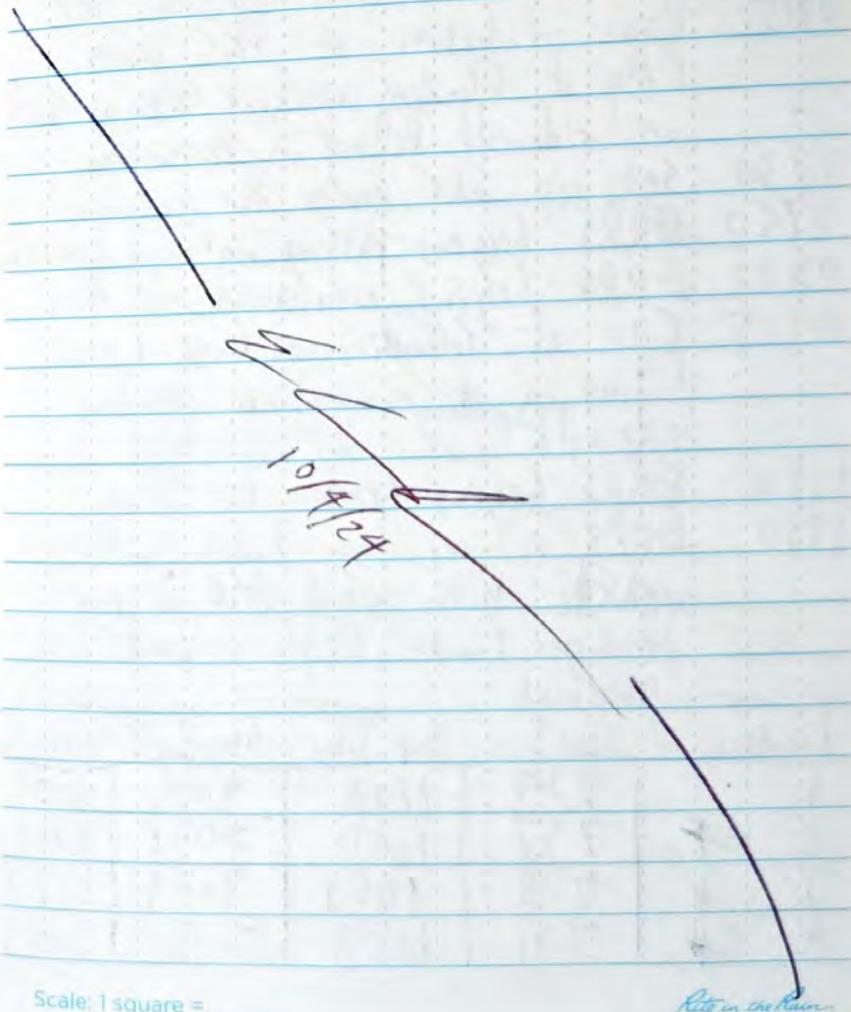
1230 ERRS resumes work after lunch. Water reservoirs moved to West corner of site. Excavators begin working North and

Location/Walk	Start Time	Stop Time	Start Press (psi)	Stop Press (psi)
1	247	1646	3000	3708
2 ↓ ↗ cc 10/4	246	1647	3006	4156
3	749	1649	3013	3779
4 ↗ ↘ cc 10/4	739	1650	3003	3666

Glendire Hotel

10/4/24

West corners of debris pile. 1645 ERRS wraps up work for the day. START begins collection of daily samples. 17 EPA, ERRS, START off site



Scale: 1 square =

Return in the Rain

10/5/29

## Glendive Hotel

- 700 EPA (Cuff, Hoxstap), ERRS (12 people), START (cows) arrive on site.  
 Safety Meeting topic = PPE  
 Weather Current 55°F High 68°F  
 Clear & very wind 25 mph E with  
 Gusts up to 45 mph. Humidity 52%.
- 0715 Begin calibration of SKC pumps.  
 City of Glendive workers are at work  
 on sidewalk filling in excavation.
- 0730 Set up SKC pumps for sample collection
- 0750 ERRS begins putting water on debris pile
- 0800 ERRS begins excavation activities
- 0915 City of Glendive workers finish  
 filling in & compacting excavated  
 sidewalk
- 1130 ERRS begins break for lunch
- 1230 ERRS returns from lunch. ERRS  
 vehicle hits parked GSA on rear  
 passenger bumper. Begin accident  
 paperwork

Location	Wind	Start Time	Stop Time	Start Pres (in)	Stop Pres (in)
1	↑	734	1648	3006	3075
2	↖	737	1650	3007	3093
3	↓	738	1651	3009	3079
4	↘	731	1653	3013	3093

## Glendive Hotel

10/5/29

- 1645 ERRS begins wrapping up work  
 START collects samples and  
 check Stop Flow rate
- 1730 EPA, ERRS, START off site

10/5/29

10/7/24

## Glendive Hotel

0700 EPA (Croft), ERRS (12 workers), START (Cowles) arrive on site. Safety Meeting  
Topic: Keeping Site Clean

Weather Current 44°F High 79°F  
Humidity 58% Clear Skies

Wind 5-10 mph NNE

0715 Begin calibration of SKC Pumps

0735 Set out pumps for sample collection

0800 ERRS begins excavation activities.  
START takes weekend samples to be shipped

0815 ~~Metal~~ Large Metal pieces moved out of pile along NW edge of site continuing throughout day

1145 ERRS breaks for lunch

1245 ERRS returns from lunch

1645 ERRS begins wrapping up for the day.  
START begins collecting samples

1520 EPA, ERRS, START off site.

Location/wind	Start Time	Stop Time	Start Pressure (mm)	Stop Pressure (mm)
1	737	1646	3011	3104
2 ↓	740	1648	3015	3110
3	741	1649	3004	3081
3-DUP	741	1649	3003	3080
4 ↑	736	1651	3011	3110

## Glendive Hotel

10/8/24

0700 EPA (Croft), ERRS (12 workers), START (Cowles) arrive on site. Safety Meeting

Topic: Site awareness. Weather  
Current 45°F High 83°F Hazy.

Wind 10-15 mph ~~NNE~~ - Humidity 56%

0715 Begin calibration of SKC pumps & set up pumps for sample collection

0750 ERRS begins excavation activities. Tracks expected today will be delayed until tomorrow. ERRS staging pile for loading onto tracks.

1130 ERRS breaks for lunch

1230 ERRS returns from lunch

1555 ERRS begins wrapping up for the day  
START begins collecting samples

1630 EPA, ERRS, START off site.

10/8/24

Location/wind	Start Time	Stop Time	Start Press (mm)	Stop Press (mm)
1	724	1557	3016	3202
2 ↓	726	1600	3005	3181
3	722	1601	3016	3231
4 ↑	721	1602	3011	3186

10/9/24

## Glendive Hotel

0700 EPA (Croft), ERRS (12 workers), START (Cowles) arrive on site. Safety Meeting Topic: Hierarchy of Controls. Weather Current 46°F High 84°F Hazy with poor air quality. Wind 5-10 mph NNE. Humidity 53%.

0715 Begin calibration of SKC pumps & set up for sample collection.

0730 Truck begin arriving, 3 trucks rotation.

0800 Take yesterday's samples for delivery.

1130 ERRS taking staggered lunch so work loading trucks can continue.

1635 ERRS begins wrapping up. 14 trucks run today. START begins collecting samples.

1715 EPA, ERRS, START off site.

10/9/24

Location/Wind	Start Time	Stop Time	Start Press (in. Hg)	Stop Press (in. Hg)
1	741	1639	3026	3117
2	743	1640	3023	3130
3	739	1641	3005	3052
4	737	1642	3006	3086
	737	1642	3011	3103

10/10/24

## Glendive Hotel

0700 EPA (Croft), ERRS (12 workers), START (Cowles) arrive on site. Safety Meeting Topic: PPE. Weather Current 46°F High 74°F Slightly Hazy, mostly cloudy. Humidity 55%. Wind 15-20 mph SSE.

0715 Begin calibration of SKC pumps & set up for sample collection. Trucks on site for removal activities.

0735 ERRS begins removal/excavation activities.

0745 Take yesterday's samples for delivery.

1130 ERRS takes staggered lunch. Excavation/Removal activities continue.

1630 ERRS begins wrapping up. START begins collecting samples. 23 truck loads today.

1700 EPA off site. Croft switches with Romero.

1720 ERRS, START off site.

Location/Wind	Start Time	Stop Time	Start Press (in. Hg)	Stop Press (in. Hg)
1	730	1637	3004	3163
2	733	1639	3015	3181
3	728	1643	3015	3195
4	727	1644	3001	3171

18 10/11/24

0700 EPA (Romero), ERRS (12 workers), START (Cowles) arrive on site. Glendive Hotel  
 Safety meeting topic: General Site Safety. Weather: Current 41°F High 65°F Partly - Mostly Cloudy Slight chance of rain. Humidity 60% Wind 10-15 mph WNW.

0715 Begin calibration of SKC pumps & set up samples for collection. Truck on site

1130 ERRS begins staggered lunch. Work loading trucks continues.

1645 ERRS wrapping up. 21 truck loads today. START begins collecting samples and processing

1700 EPA off site

1730 ERRS, START off site

10/11/24

Location/Wind	Start Time	Stop Time	Start Press ( $\frac{ft}{min}$ )	Stop Press ( $\frac{ft}{min}$ )
1 ↓	723	1647	3009	3166
2	726	1650	3015	3189
3 ↑	721	1651	3021	3165
4	720	1652	3012	3178

Scale: 1 square =

19

10/12/24 Glendive Hotel  
 0700 EPA (Romero), ERRS (12 workers), START (Cowles) arrive on site. Safety Meeting Topic: Driving safety. Weather: Current 36°F High 66°F Humidity 73% Wind 15-25 mph SSE Clear Skies.

0715 Begin calibration of SKC pumps & set up samples for daily collection

1130 ERRS begins staggered lunches.

1600 ERRS begins wrapping up for the day. START collects samples & begins processing

1645 EPA, ERRS, START off site

10/12/24

Locat/Wind	Start Time	Stop Time	Start Press ( $\frac{ft}{min}$ )	Stop Press ( $\frac{ft}{min}$ )
1	739	1600	3017	3173
2 ↑	741	1602	3004	3161
3	737	1603	3004	3120
4 ↓	738	1604	3019	3152

Scale: 1 square =

20 10/14/24

Glendive Hotel

0700 EPA (Romero), ERRS (11 workers), START (Cowles) arrive on site.  
 Safety Meeting Topic = Environmental Safety. Weather Current 35°F High 70°F Mostly Cloudy Humidity 72% Wind S-10 mph V

0930 City of Glendive workers pouring concrete to replace sidewalk slabs along Merrill

1130 ERRS begins staggered lunch EC

1215 City of Glendive workers finish new concrete sidewalk slabs.

1645 ERRS begins wrapping up for the day EC

1645 START collects samples for processing

1730 EPA, ERRS, START off site.

10/14/24

Locat/wind	Start Time	Stop Time	Start Press ( $\frac{\text{in}}{\text{min}}$ )	Stop Press ( $\frac{\text{in}}{\text{min}}$ )
1 ↓	728	1644	3016	3060
2	726	1646	3000	3083
3 ↑	724	1647	3000	3046
4	723	1648	3014	3074

Scale: 1 square =

10/15/24

Glendive Hotel

21

0700 EPA (Romero), ERRS (12 workers), START (Cowles) arrive on site. Safety Meeting Topic: PPE/Equipment Maintenance. Weather Current 42°F High 69°F Partly-Mostly cloudy Humidity 60% Wind 15-20 N

0715 Begin calibration of SKC pumps & set up samples.

0745 Take samples (yesterday) for delivery.

1130 ERRS begins taking staggered lunches

1645 ERRS begins wrapping up for the day. START collects samples for processing.

1730 EPA, ERRS, START off site

10/15/24

Location/wind	Start Time	Stop Time	Start Press ( $\frac{\text{in}}{\text{min}}$ )	Stop Press ( $\frac{\text{in}}{\text{min}}$ )
1	727	1653	3000	3201
2 ↓	729	1654	3007	3216
3	725	1655	3007	3189
4 ↑	726	1656	3011	3197

Scale: 1 square =

Rate in the Rain

10/16/24

## Glendive Hotel

0700 EPA (Romero), ERRS (12 workers) START (Cowles) Arrive on site. Safety

Meeting topic - General site safety/  
cold weather. Weather Current 40°F  
High 77°F Clear skies. Humidity  
65% wind 10-15 mph NNE0715 START begin calibration of SKC  
pumps & setup samples for collection1015 EPA & START go to potential  
local backfill source to determine  
approximate yardage.1100 Local backfill source likely not  
feasible.

1130 ERRS begins staggered lunch.

1635 ERRS begins wrapping up for the  
day. START begins processing/collecting  
samples

1725 EPA, ERRS, START off site

10/16/24

Location/wind	Start Time	Stop Time	Start Press ( $\frac{ft}{min}$ )	Stop Press ( $\frac{ft}{min}$ )
1	733	1635	3013	3208
2 ↓	734	1636	3014	3249
3	731	1637	3004	3221 3189
4 ↑	732	1638	3009	3189 3221

Scale: 1 square =

## Glendive Hotel

10/17/24

0700 EPA (Romero), ERRS (12 workers), START

(Cowles) arrive on site. Safety  
Meeting Topic - Working in close  
quarters as pile shrinks. Weather  
Current 38°F High 61°F Cloudy  
with chance of rain. Humidity 53%  
Wind 15-25 mph SSE0720 START begins calibration of SKC  
pumps and set up samples for collection.

0800 Take yesterday's samples for shipping.

1230 Group lunch, work paused

1300 Work resumes.

1605 Rain gets stronger. START begins  
collecting samples for processing.

1635 ERRS begins wrapping up for the day

1725 EPA, ERRS, START off site.

10/17/24

Location/wind	Start Time	Stop Time	Start Press ( $\frac{ft}{min}$ )	Stop Press ( $\frac{ft}{min}$ )
1	737	1609	3000	3029
2 ↑	738	1610	3004	3016
3	735	1611	3012	3036
4 ↓	736	1612	3007	3022

Scale: 1 square =

Rite in the Rain

24 10/18/24

## Glendive Hotel

0700 EPA (Romero), ERRS (12 workers), START (Cowles) arrive on site. Safety Meeting Topic - General site safety  
 Weather Current 40°F High 56°F  
 Mostly cloudy. Humidity 75%  
 Wind 0-5 mph S

0715 Leak test on Defender 520 successful  
 Begin SKC pump calibration and set up samples for collection.

1130 ERRS begins staggered lunch

1635 ERRS begins wrapping up for the day. START collects samples for processing

~~15 1700~~

1720 ERA, ERRS, START off site

10/18/24

Location/Wind	Start Time	Stop Time	Start Press (in/min)	Stop Press (in/min)
1	738	1636	3007	3159
1-DU	738	1636	3014	3129
2 ↑	739	1637	3007	<del>3152</del> 3156
3	736	1638	3010	3160
4 ↓	737	1639	3010	3152

Scale: 1 square =

25

10/19/24

## Glendive Hotel

0700 EPA (Romero), ERRS (12 workers), START (Cowles) arrive on site  
 Safety Meeting Topic - Avoiding Fall Hazards. Weather Current 41°F High 67°F  
 Mostly Cloudy Humidity 77% Wind 10-15 ENE

1100 EPA off site

1130 ERRS begins staggered lunch.

1500 ERRS begins wrapping up for the day. START collects samples for processing

1545 ERRS + START off site

10/19/24

Location/Wind	Start Time	Stop Time	Start Press (in/min)	Stop Press (in/min)
1 ↑	738	1502	3016	3147
2	739	1503	3015	3158
2-DU	739	1503	3007	3148
3 ↓	736	1504	3009	3144
4	737	1505	3003	3146

Scale: 1 square =

10/21/24

Glendive Hotel

0700 ERRS (12 workers), START (Cowles) arrive on site. Safety Meeting  
 Topic: Gear/PPE inspections.  
 Weather Current 39°F High 78°F  
 Clear - Slightly Cloudy Humidity 80%  
 Wind S-10 mph N

0715 Begin calibration of SKC pumps & set up samples for collection

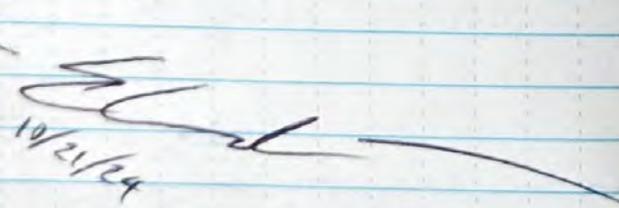
0800 Drop samples from 10/17-19 for shipping

1130 ERRS begins staggered lunch

1415 EPA (Sandusky) arrives on site

1640 ERRS begins wrapping up for the day  
 START collects samples for processing

1720 EPA, ERRS, START off site



Location/Wind	Start Time	Stop Time	Start Press (in. Hg)	Stop Press (in. Hg)
1	746	1640	3004	3109
2 ↓	747	1641	3002	3110
3	744	1642	3003	3095
4 ↑	745	1643	3008	3109

Scale: 1 square =

10/22/24

Glendive Hotel

0700 EPA (Sandusky), ERPS (9 worker), START (Cowles) arrive on site.  
 Safety Meeting, topic = General Site Safety/Skid Steer Safety  
 Weather Current 46°F High 58°F  
 Cloudy - partly cloudy Humidity 88%  
 Wind 10-20 mph ESE

0715 Begin calibration of SKC pumps & set up samples for collection

0800 Delivery of back fill material begins in NW quadrant of site. START takes yesterday's samples for delivery. Excavation activities continue.

1130 ERRS begins staggered lunch

1200 EPA requests concrete sample for ACM testing

1630 ERRS begins wrapping up for the day  
 START collects sample for processing

1730 EPA, ERRS, START off site

Location/Wind	Start Time	Stop Time	Start Press (in. Hg)	Stop Press (in. Hg)
1 ↑	736	1645	3002	3048
2	737	1646	3007	3043
3 ↓	734	1647	3007	3059
4	735	1648	3001	3069

Scale: 1 square =

Plot on the Rain

10/23/24

Glendive Hotel

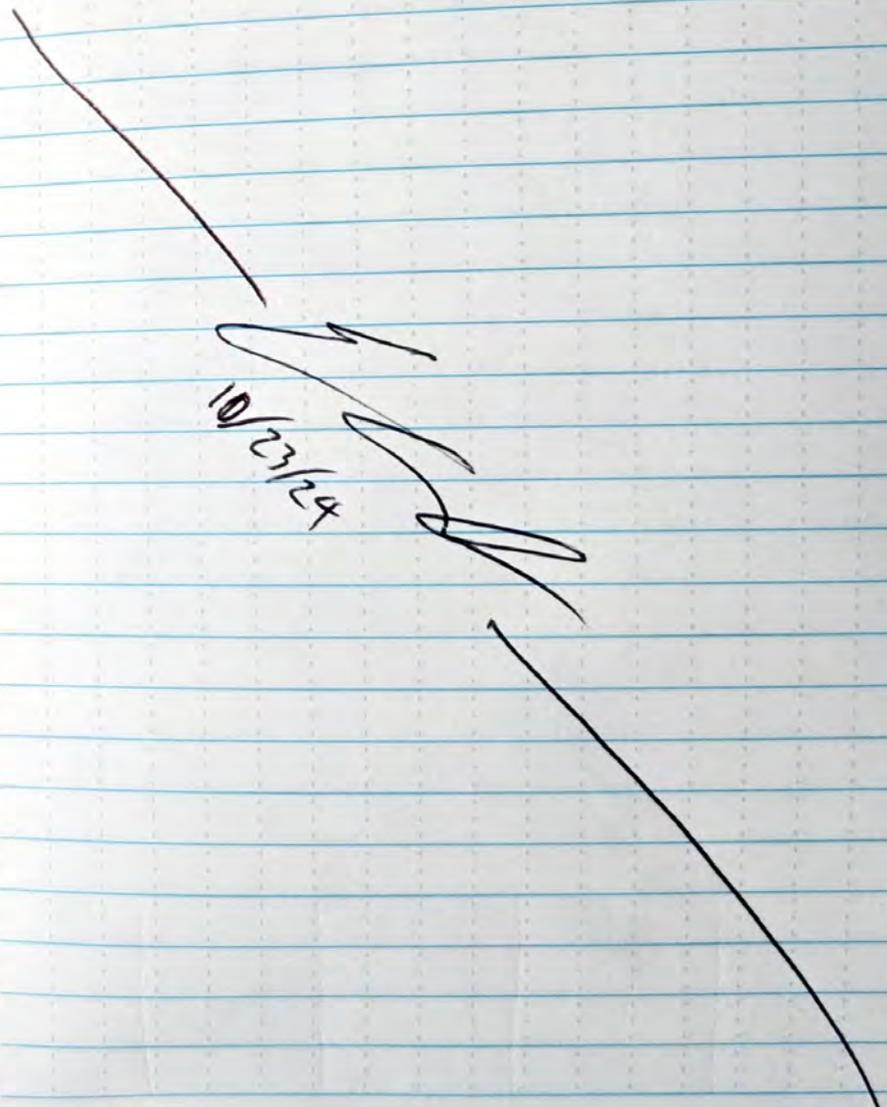
- 0700 EPA (Sandusky), ERRS (9 workers), START (Coles) arrive on site. Safety Meeting Topic: Muster Points  
Weather: First Frost Current 29°F High 62°F Mostly Cloudy  
(Humidity 96% Wind 10-20 mph NNE)
- 0715 Begin calibration of SKC pumps and set up samples for collection
- 0745 Excavation & backfill activities resume. START takes samples for delivery.
- 1130 EPA collects concrete pieces for asbestos analysis. START processes & ships composite sample. ERRS begins staggered lunch.
- 1500 Excavation activities complete. START collects & processes air samples. Backfill activities continue.

Location/Wind	Start Time	Stop Time	Start Press (in/ft)	Stop Press (in/ft)
1	737	1506	3007	3242
2 ↓	738	1508 <sup>also</sup>	3024 <sup>3022</sup>	3166 <sup>3211</sup>
3	735	1508	3002	3166
4 ↑	736	1509	3001	3199
4-DU ↑	736	1509	3002	3226

10/23/24

Glendive Hotel

1600 START off site. Demobilize back to Denver tomorrow



## ENCLOSURE 3. PHOTOGRAPHIC LOG

---

**Project Name:**  
Glendive Hotel Asbestos Removal

**Site Location:**  
Glendive, Dawson County, Montana

**Project No.:**  
2359-2408-08

<b>Date/Time Taken:</b>	9/30/2024 8:12:00 AM	
<b>Photographer:</b>	Cowles_Evan	
<b>Latitude:</b>	47.106376	
<b>Longitude:</b>	-104.71252	
<b>Photo Direction:</b>	ESE	
<b>Category:</b>	Removal	
<b>Photo Description:</b> Upwind sample location on western corner of the Glendive Hotel Asbestos Removal Site.		
<b>Photo Name:</b> Photos-20240930-141237.jpg		

<b>Date/Time Taken:</b>	9/30/2024 8:14:00 AM	
<b>Photographer:</b>	Cowles_Evan	
<b>Latitude:</b>	47.106119	
<b>Longitude:</b>	-104.71197	
<b>Photo Direction:</b>	SW	
<b>Category:</b>	Removal	
<b>Photo Description:</b> Sample location on northern corner of the site.		
<b>Photo Name:</b> Photos-20240930-141449.jpg		

**Project Name:**  
Glendive Hotel Asbestos Removal

**Site Location:**  
Glendive, Dawson County, Montana

**Project No.:**  
2359-2408-08

<b>Date/Time Taken:</b>	9/30/2024 8:15:00 AM	
<b>Photographer:</b>	Cowles_Evan	
<b>Latitude:</b>	47.105886	
<b>Longitude:</b>	-104.712152	
<b>Photo Direction:</b>	WNW	
<b>Category:</b>	Removal	
<b>Photo Description:</b> Site overview before removal activities.		
<b>Photo Name:</b> Photos-20240930-141533.jpg		

<b>Date/Time Taken:</b>	9/30/2024 8:16:00 AM	
<b>Photographer:</b>	Cowles_Evan	
<b>Latitude:</b>	47.105837	
<b>Longitude:</b>	-104.712207	
<b>Photo Direction:</b>	NNW	
<b>Category:</b>	Removal	
<b>Photo Description:</b> Sample location on eastern corner of the site.		
<b>Photo Name:</b> Photos-20240930-141600.jpg		

**Project Name:**  
Glendive Hotel Asbestos Removal

**Site Location:**  
Glendive, Dawson County, Montana

**Project No.:**  
2359-2408-08

<b>Date/Time Taken:</b>	9/30/2024 8:34:00 AM	
<b>Photographer:</b>	Cowles_Evan	
<b>Latitude:</b>	47.10598	
<b>Longitude:</b>	-104.712828	
<b>Photo Direction:</b>	N	
<b>Category:</b>	Removal	
<b>Photo Description:</b> Sampling location on southern corner of the site.		
<b>Photo Name:</b> Photos-20240930-143422.jpg		

<b>Date/Time Taken:</b>	9/30/2024 8:35:00 AM	
<b>Photographer:</b>	Cowles_Evan	
<b>Latitude:</b>	47.106183	
<b>Longitude:</b>	-104.712607	
<b>Photo Direction:</b>	S	
<b>Category:</b>	Removal	
<b>Photo Description:</b> South overview photo of the site.		
<b>Photo Name:</b> Photos-20240930-143553.jpg		

**Project Name:**  
Glendive Hotel Asbestos Removal

**Site Location:**  
Glendive, Dawson County, Montana

**Project No.:**  
2359-2408-08

<b>Date/Time Taken:</b>	9/30/2024 8:36:00 AM	
<b>Photographer:</b>	Cowles_Evan	
<b>Latitude:</b>	47.106168	
<b>Longitude:</b>	-104.7126	
<b>Photo Direction:</b>	SE	
<b>Category:</b>	Removal	
<b>Photo Description:</b> Southeast overview photo of the site.		
<b>Photo Name:</b> Photos-20240930-143624.jpg		

<b>Date/Time Taken:</b>	10/1/2024 3:43:00 PM	
<b>Photographer:</b>	Cowles_Evan	
<b>Latitude:</b>	47.10618	
<b>Longitude:</b>	-104.712638	
<b>Photo Direction:</b>	E	
<b>Category:</b>	Removal	
<b>Photo Description:</b> Emergency and Rapid Response Services (ERRS) contractor applying water to debris pile before excavation activities.		
<b>Photo Name:</b> Photos-20241001-214340.jpg		

**Project Name:**  
Glendive Hotel Asbestos Removal

**Site Location:**  
Glendive, Dawson County, Montana

**Project No.:**  
2359-2408-08

<b>Date/Time Taken:</b>	10/1/2024 3:50:00 PM	
<b>Photographer:</b>	Cowles_Evan	
<b>Latitude:</b>	47.105887	
<b>Longitude:</b>	-104.712172	
<b>Photo Direction:</b>	W	
<b>Category:</b>	Removal	
<b>Photo Description:</b> City of Glendive workers removed sidewalk slab to install cutoff on water line going into the site.		
<b>Photo Name:</b> Photos-20241001-215037.jpg		

<b>Date/Time Taken:</b>	10/2/2024 9:52:00 AM	
<b>Photographer:</b>	Cowles_Evan	
<b>Latitude:</b>	47.106252	
<b>Longitude:</b>	-104.71227	
<b>Photo Direction:</b>	SE	
<b>Category:</b>	Removal	
<b>Photo Description:</b> Sand ramp constructed to protect the sidewalk from heavy machinery.		
<b>Photo Name:</b> Photos-20241002-155206.jpg		

**Project Name:**  
Glendive Hotel Asbestos Removal

**Site Location:**  
Glendive, Dawson County, Montana

**Project No.:**  
2359-2408-08

<b>Date/Time Taken:</b>	10/2/2024 1:46:00 PM	
<b>Photographer:</b>	Cowles_Evan	
<b>Latitude:</b>	47.106304	
<b>Longitude:</b>	-104.712446	
<b>Photo Direction:</b>	SSE	
<b>Category:</b>	Removal	
<b>Photo Description:</b>	ERRS contractor begins excavation work, clearing a path deeper into the debris pile.	
<b>Photo Name:</b> Photos-20241002-194657.jpg		

<b>Date/Time Taken:</b>	10/3/2024 10:03:00 AM	
<b>Photographer:</b>	Cowles_Evan	
<b>Latitude:</b>	47.106177	
<b>Longitude:</b>	-104.712098	
<b>Photo Direction:</b>	SSW	
<b>Category:</b>	Removal	
<b>Photo Description:</b>	ERRS contractor applying water to debris pile as excavator moves debris.	
<b>Photo Name:</b> Photos-20241011-074937.jpg		

**Project Name:**  
Glendive Hotel Asbestos Removal

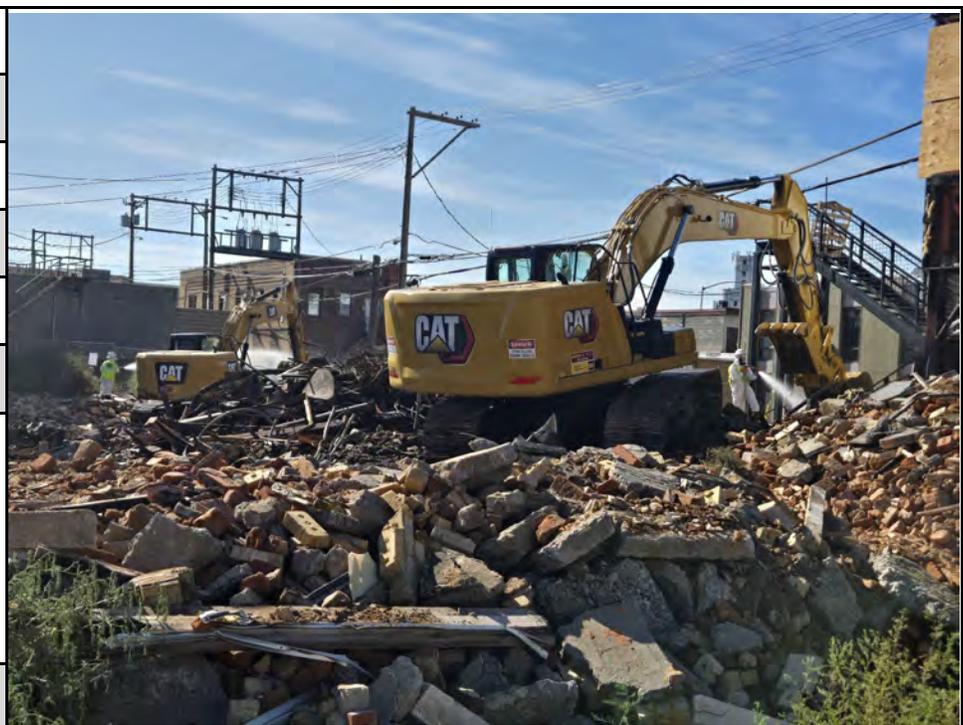
**Site Location:**  
Glendive, Dawson County, Montana

**Project No.:**  
2359-2408-08

<b>Date/Time Taken:</b>	10/3/2024 2:41:00 PM
<b>Photographer:</b>	Cowles_Evan
<b>Latitude:</b>	47.105889
<b>Longitude:</b>	-104.71215
<b>Photo Direction:</b>	N
<b>Category:</b>	Removal
<b>Photo Description:</b>	Excavators working in debris pile. Water is being applied to reduce dust.
<b>Photo Name:</b>	Photos-20241011-075221.jpg



<b>Date/Time Taken:</b>	10/4/2024 1:49:00 PM
<b>Photographer:</b>	Cowles_Evan
<b>Latitude:</b>	47.106223
<b>Longitude:</b>	-104.712231
<b>Photo Direction:</b>	SW
<b>Category:</b>	Removal
<b>Photo Description:</b>	Excavators separating metal within debris pile.
<b>Photo Name:</b>	Photos-20241011-075456.jpg

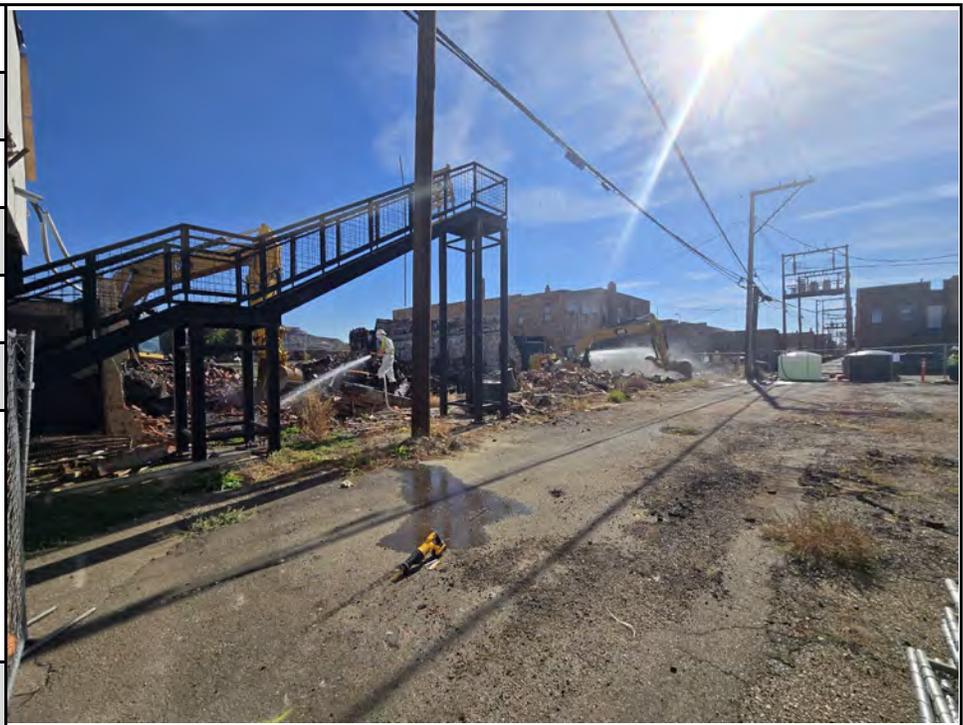


**Project Name:**  
Glendive Hotel Asbestos Removal

**Site Location:**  
Glendive, Dawson County, Montana

**Project No.:**  
2359-2408-08

<b>Date/Time Taken:</b>	10/4/2024 1:58:00 PM
<b>Photographer:</b>	Cowles_Evan
<b>Latitude:</b>	47.106235
<b>Longitude:</b>	-104.712655
<b>Photo Direction:</b>	SSW
<b>Category:</b>	Removal
<b>Photo Description:</b> Steel staircase and alley along northwest edge of debris pile.	
<b>Photo Name:</b> Photos-20241011-075711.jpg	



<b>Date/Time Taken:</b>	10/5/2024 10:02:00 AM
<b>Photographer:</b>	Cowles_Evan
<b>Latitude:</b>	47.106299
<b>Longitude:</b>	-104.712292
<b>Photo Direction:</b>	SW
<b>Category:</b>	Removal
<b>Photo Description:</b> Water being applied to pile as excavator moves debris.	
<b>Photo Name:</b> Photos-20241011-080302.jpg	



**Project Name:**  
Glendive Hotel Asbestos Removal

**Site Location:**  
Glendive, Dawson County, Montana

**Project No.:**  
2359-2408-08

<b>Date/Time Taken:</b>	10/7/2024 9:57:00 AM
<b>Photographer:</b>	Cowles_Evan
<b>Latitude:</b>	47.106038
<b>Longitude:</b>	-104.712784
<b>Photo Direction:</b>	NE
<b>Category:</b>	Removal
<b>Photo Description:</b>	Progress on excavation activities.
<b>Photo Name:</b>	Photos-20241011-080520.jpg



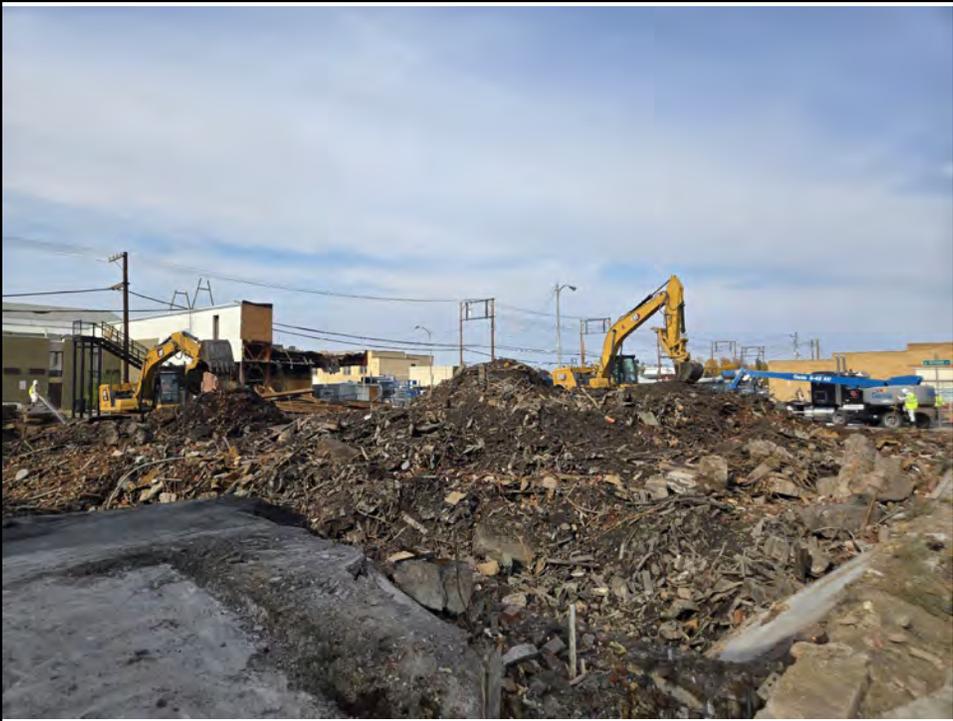
<b>Date/Time Taken:</b>	10/8/2024 9:57:00 AM
<b>Photographer:</b>	Cowles_Evan
<b>Latitude:</b>	47.105901
<b>Longitude:</b>	-104.712701
<b>Photo Direction:</b>	NNE
<b>Category:</b>	Removal
<b>Photo Description:</b>	Debris being staged for removal.
<b>Photo Name:</b>	Photos-20241011-080716.jpg



**Project Name:**  
Glendive Hotel Asbestos Removal

**Site Location:**  
Glendive, Dawson County, Montana

**Project No.:**  
2359-2408-08

<b>Date/Time Taken:</b>	10/10/2024 2:27:00 PM	
<b>Photographer:</b>	Cowles_Evan	
<b>Latitude:</b>	47.105855	
<b>Longitude:</b>	-104.712192	
<b>Photo Direction:</b>	N	
<b>Category:</b>	Removal	
<b>Photo Description:</b> Debris being loaded onto trucks for removal.		
<b>Photo Name:</b> Photos-20241011-081004.jpg		

<b>Date/Time Taken:</b>	10/11/2024 8:13:00 AM	
<b>Photographer:</b>	Cowles_Evan	
<b>Latitude:</b>	47.106357	
<b>Longitude:</b>	-104.712162	
<b>Photo Direction:</b>	SW	
<b>Category:</b>	Removal	
<b>Photo Description:</b> Debris being loaded on truck for removal. Poly sheeting used to contain debris.		
<b>Photo Name:</b> Photos-20241011-081411.jpg		

**Project Name:**  
Glendive Hotel Asbestos Removal

**Site Location:**  
Glendive, Dawson County, Montana

**Project No.:**  
2359-2408-08

<b>Date/Time Taken:</b>	10/14/2024 1:41:00 PM	
<b>Photographer:</b>	Cowles_Evan	
<b>Latitude:</b>	47.105876	
<b>Longitude:</b>	-104.712181	
<b>Photo Direction:</b>	NNW	
<b>Category:</b>	Removal	
<b>Photo Description:</b> City of Glendive workers replace concrete sidewalk slabs.		
<b>Photo Name:</b> Photos-20241014-134158.jpg		

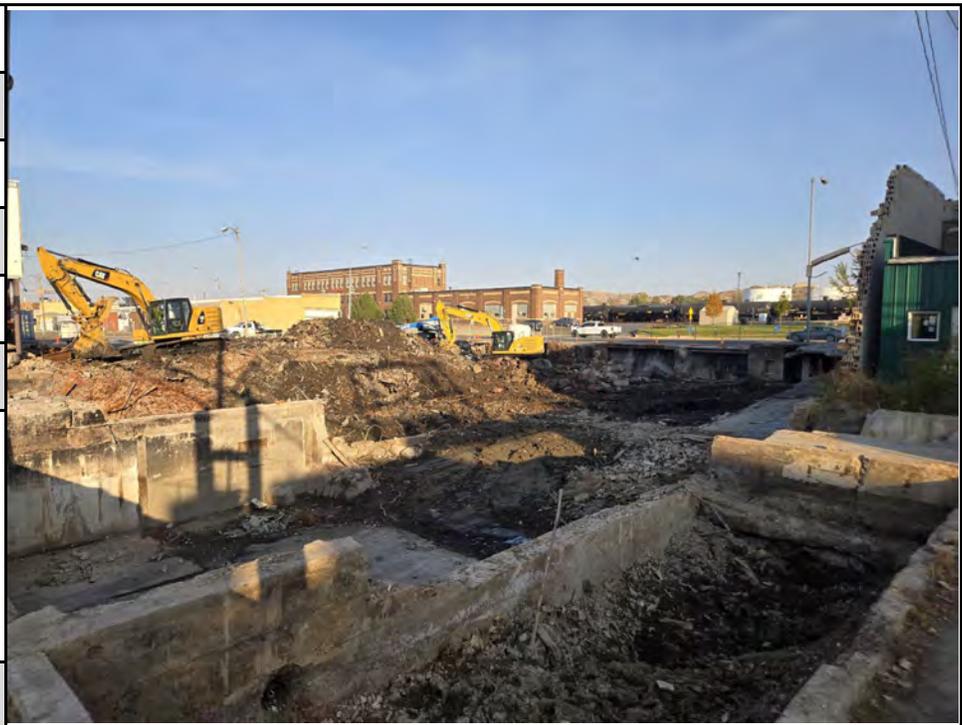
<b>Date/Time Taken:</b>	10/15/2024 11:19:00 AM	
<b>Photographer:</b>	Cowles_Evan	
<b>Latitude:</b>	47.10605	
<b>Longitude:</b>	-104.712753	
<b>Photo Direction:</b>	E	
<b>Category:</b>	Removal	
<b>Photo Description:</b> ERRS contractor continues excavation activities.		
<b>Photo Name:</b> Photos-20241112-084829.jpg		

**Project Name:**  
Glendive Hotel Asbestos Removal

**Site Location:**  
Glendive, Dawson County, Montana

**Project No.:**  
2359-2408-08

<b>Date/Time Taken:</b>	10/16/2024 3:33:00 PM
<b>Photographer:</b>	Cowles_Evan
<b>Latitude:</b>	47.106028
<b>Longitude:</b>	-104.712778
<b>Photo Direction:</b>	E
<b>Category:</b>	Removal
<b>Photo Description:</b>	Site overview.
<b>Photo Name:</b>	Photos-20241112-085022.jpg



<b>Date/Time Taken:</b>	10/17/2024 3:00:00 PM
<b>Photographer:</b>	Cowles_Evan
<b>Latitude:</b>	47.105839
<b>Longitude:</b>	-104.712194
<b>Photo Direction:</b>	NW
<b>Category:</b>	Removal
<b>Photo Description:</b>	ERRS contractor continues excavation activities. Concrete is placed at the bottom of the excavation pit to prevent excavator from getting stuck in the mud.
<b>Photo Name:</b>	Photos-20241112-085242.jpg



**Project Name:**  
Glendive Hotel Asbestos Removal

**Site Location:**  
Glendive, Dawson County, Montana

**Project No.:**  
2359-2408-08

<b>Date/Time Taken:</b>	10/18/2024 11:55:00 AM	
<b>Photographer:</b>	Cowles_Evan	
<b>Latitude:</b>	47.106245	
<b>Longitude:</b>	-104.712297	
<b>Photo Direction:</b>	SSW	
<b>Category:</b>	Removal	
<b>Photo Description:</b> ERRS contractor continues excavation and removal activities.		
<b>Photo Name:</b> Photos-20241112-085748.jpg		

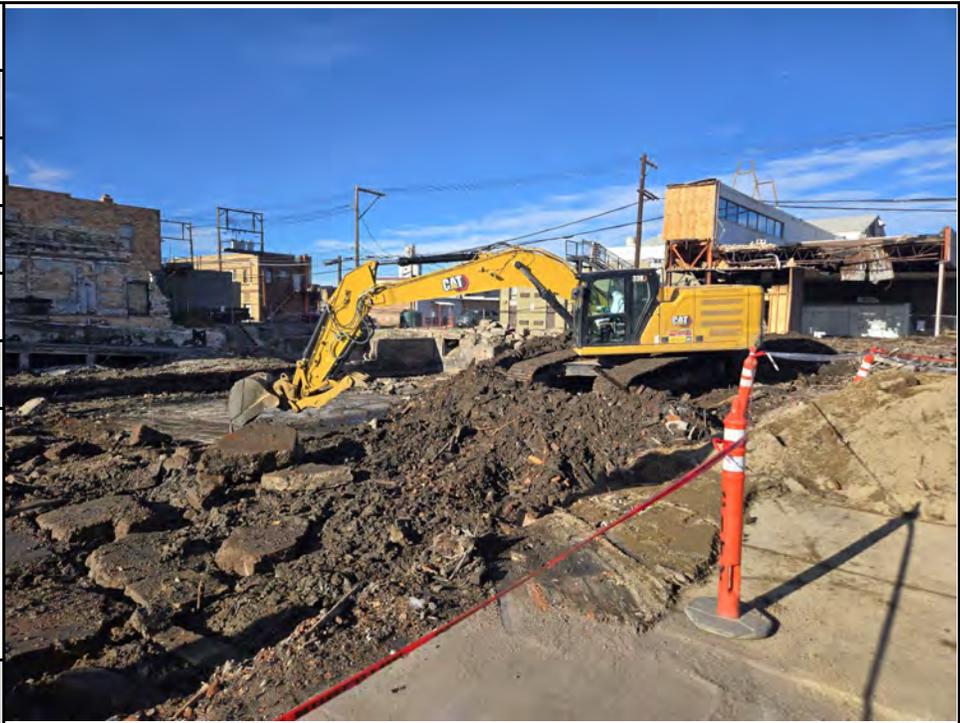
<b>Date/Time Taken:</b>	10/19/2024 12:59:00 PM	
<b>Photographer:</b>	Cowles_Evan	
<b>Latitude:</b>	47.106061	
<b>Longitude:</b>	-104.711991	
<b>Photo Direction:</b>	W	
<b>Category:</b>	Removal	
<b>Photo Description:</b> ERRS contractor continues excavation activities, clearing concrete slab of debris.		
<b>Photo Name:</b> Photos-20241112-090038.jpg		

**Project Name:**  
Glendive Hotel Asbestos Removal

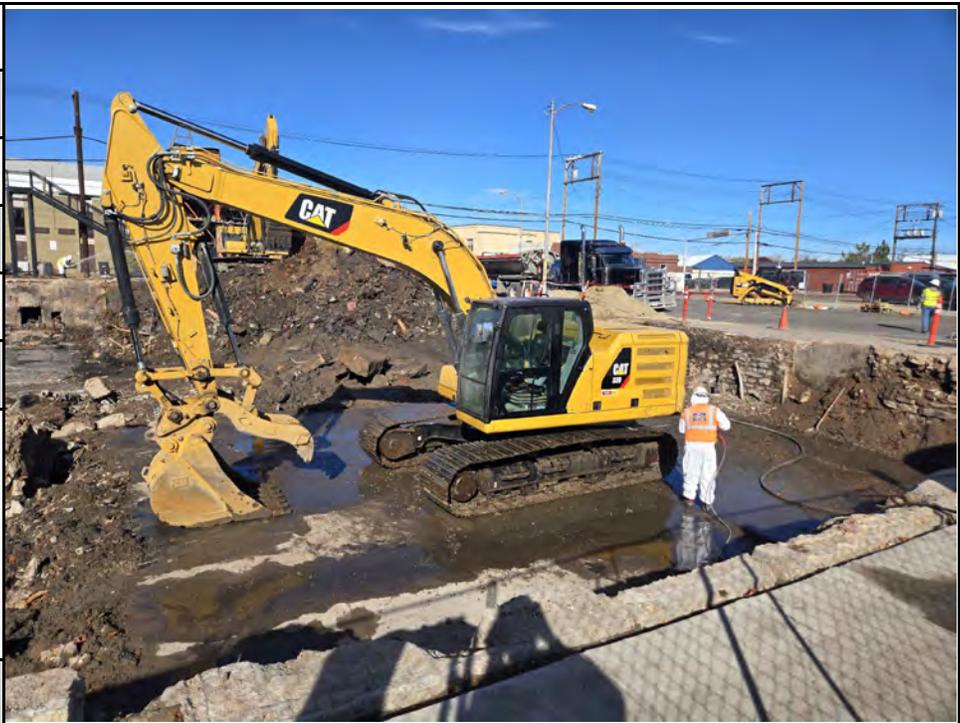
**Site Location:**  
Glendive, Dawson County, Montana

**Project No.:**  
2359-2408-08

<b>Date/Time Taken:</b>	10/21/2024 8:43:00 AM
<b>Photographer:</b>	Cowles_Evan
<b>Latitude:</b>	47.106128
<b>Longitude:</b>	-104.712031
<b>Photo Direction:</b>	WSW
<b>Category:</b>	Removal
<b>Photo Description:</b>	ERRS contractor continues excavation activities.
<b>Photo Name:</b>	Photos-20241112-090243.jpg



<b>Date/Time Taken:</b>	10/21/2024 10:20:00 AM
<b>Photographer:</b>	Cowles_Evan
<b>Latitude:</b>	47.106015
<b>Longitude:</b>	-104.712023
<b>Photo Direction:</b>	NNW
<b>Category:</b>	Removal
<b>Photo Description:</b>	ERRS contractor performing decontamination of excavator using heated pressure washer.
<b>Photo Name:</b>	Photos-20241112-090430.jpg



**Project Name:**  
Glendive Hotel Asbestos Removal

**Site Location:**  
Glendive, Dawson County, Montana

**Project No.:**  
2359-2408-08

<b>Date/Time Taken:</b>	10/22/2024 7:44:00 AM	
<b>Photographer:</b>	Cowles_Evan	
<b>Latitude:</b>	47.106042	
<b>Longitude:</b>	-104.712786	
<b>Photo Direction:</b>	E	
<b>Category:</b>	Removal	
<b>Photo Description:</b>	ERRS continues excavation activities. Backfilling of removal begins.	
<b>Photo Name:</b> Photos-20241112-090625.jpg		

<b>Date/Time Taken:</b>	10/23/2024 1:26:00 PM	
<b>Photographer:</b>	Cowles_Evan	
<b>Latitude:</b>	47.105931	
<b>Longitude:</b>	-104.71277	
<b>Photo Direction:</b>	E	
<b>Category:</b>	Removal	
<b>Photo Description:</b>	Excavation activities complete. Backfill activities continues. ERRS contractor isolates and begins decontamination of second excavator.	
<b>Photo Name:</b> Photos-20241112-090946.jpg		

## **ENCLOSURE 4. CHAIN OF CUSTODY FORMS**

---

**Tetra Tech (USEPA R8 START)**  
 1560 Broadway, Suite 1400  
 Denver, CO 80202  
 DateShipped: 10/1/2024  
 Job: 103X903523F005924080  
 Project Code: 2359-2408-08

**CHAIN OF CUSTODY RECORD**

R08\_GlendiveHotel\_STARTV/MT  
 PO: 1213408  
 EDD Format: R8 START Scribe



No: 8-092624-173646-0001

Lab: Eurofins - Tustin  
 Lab Contact: A. Heatherington 866-888-6653  
 Data Package Level: I

Lab #	Sample #	Analyses	Matrix	Sample Date	Sample Time	Sampler	Numb Cont	Container	Avg Flow (mL/min)	TAT (days)	Vol (mL)	Total Time (min)
	GHA-LB-01-20240930	PCM NIOSH 7400	Air	9/30/2024	15:20	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-FB-01-20240930	PCM NIOSH 7400	Air	9/30/2024	15:30	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-02-AA-20240930	PCM NIOSH 7400	Air	9/30/2024	16:09	Cowles_Evan	1	MCE Cassette	3021	1	1456122	482
	GHA-03-AA-20240930	PCM NIOSH 7400	Air	9/30/2024	16:10	Cowles_Evan	1	MCE Cassette	3027	1	1455987	481
	GHA-03-AA-20240930-DU	PCM NIOSH 7400	Air	9/30/2024	16:10	Cowles_Evan	1	MCE Cassette	3038.5	1	1461518	481
	GHA-04-AA-20240930	PCM NIOSH 7400	Air	9/30/2024	16:11	Cowles_Evan	1	MCE Cassette	3026	1	1452480	480
	GHA-01-AA-20240930	PCM NIOSH 7400	Air	9/30/2024	16:36	Cowles_Evan	1	MCE Cassette	3030	1	1463490	483

Special Instructions: ** Analyze for TEM if ANY fibers are detected ** Lab Coordinator: Maura McAleese 303-312-8828 PM: Sarah Tallent (719) 553-8347 All Deliverables: sarah.tallent@tetrattech.com, R8START.LabReports@tetrattechinc.onmicrosoft.com Invoice: EMI.accountspayable@tetrattech.com	<b>SAMPLES TRANSFERRED FROM</b>
	<b>CHAIN OF CUSTODY #</b>

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
Samples (7)	Tetra Tech	10/1 0900	STEVEN CASTILLO	10/3/24 9:44p	



**Tetra Tech (USEPA R8 START)**  
 1560 Broadway, Suite 1400  
 Denver, CO 80202

Date Shipped: 10/3/2024

Job: 103X903523F005924080

Project Code: 2359-2408-08

**CHAIN OF CUSTODY RECORD**

R08\_GlendiveHotel\_STARTV/MT

PO: 1213408

EDD Format: R8 START Scribe



**No: 8-100224-173003-0003**

Lab: Eurofins - Tustin

Lab Contact: A. Heatherington 866-888-6653

Data Package Level: I

Lab #	Sample #	Analyses	Matrix	Sample Date	Sample Time	Sampler	Numb Cont	Container	Avg Flow (mL/min)	TAT (days)	Vol (mL)	Total Time (min)
	GHA-FB-01-20241002	PCM NIOSH 7400	Air	10/2/2024	16:15	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-FB-02-20241002	PCM NIOSH 7400	Air	10/2/2024	16:20	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-01-AA-20241002-DU	PCM NIOSH 7400	Air	10/2/2024	16:45	Cowles_Evan	1	MCE Cassette	3060.5	1	1640428	536
	GHA-01-AA-20241002	PCM NIOSH 7400	Air	10/2/2024	16:45	Cowles_Evan	1	MCE Cassette	3069.5	1	1645252	536
	GHA-02-AA-20241002	PCM NIOSH 7400	Air	10/2/2024	16:46	Cowles_Evan	1	MCE Cassette	3087	1	1648458	534
	GHA-03-AA-20241002	PCM NIOSH 7400	Air	10/2/2024	16:48	Cowles_Evan	1	MCE Cassette	3081.5	1	1648602	535
	GHA-04-AA-20241002	PCM NIOSH 7400	Air	10/2/2024	16:50	Cowles_Evan	1	MCE Cassette	3075.5	1	1700751	553

Special Instructions: ** Analyze for TEM if sample is over 0.5 f/cc ** Lab Coordinator: Maura McAleese 303-312-8828 PM: Sarah Tallent (719) 553-8347 All Deliverables: sarah.tallent@tetrattech.com, R8START.LabReports@tetrattechinc.onmicrosoft.com Invoice: EMI.accounts payable@tetrattech.com	<b>SAMPLES TRANSFERRED FROM</b>
	<b>CHAIN OF CUSTODY #</b>

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
Sample(s)	(T+)	10/3/24 0700	STEVEN CASTILLO 	10/14/24 9:45a	

Tetra Tech (USEPA R8 START)  
 1560 Broadway, Suite 1400  
 Denver, CO 80202

Date Shipped: 10/7/2024

Job: 103X903523F005924080

Project Code: 2359-2408-08

CHAIN OF CUSTODY RECORD

R08\_GlendiveHotel\_STARTV/MT

PO: 1213408

EDD Format: R8 START Scribe



No: 8-100324-182316-0004

Lab: Eurofins - Tustin

Lab Contact: A. Heatherington 866-888-6653

Data Package Level: I

Lab #	Sample #	Analyses	Matrix	Sample Date	Sample Time	Sampler	Numb Cont	Container	Avg Flow (mL/min)	TAT (days)	Vol (mL)	Total Time (min)
	GHA-FB-01-20241003	PCM NIOSH 7400	Air	10/3/2024	15:55	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-FB-02-20241003	PCM NIOSH 7400	Air	10/3/2024	16:00	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-01-AA-20241003	PCM NIOSH 7400	Air	10/3/2024	16:52	Cowles_Evan	1	MCE Cassette	3039	1	1671450	550
	GHA-02-AA-20241003	PCM NIOSH 7400	Air	10/3/2024	16:53	Cowles_Evan	1	MCE Cassette	3067	1	1677649	547
	GHA-02-AA-20241003-DU	PCM NIOSH 7400	Air	10/3/2024	16:53	Cowles_Evan	1	MCE Cassette	3088	1	1689136	547
	GHA-03-AA-20241003	PCM NIOSH 7400	Air	10/3/2024	16:55	Cowles_Evan	1	MCE Cassette	3048.5	1	1670578	548
	GHA-04-AA-20241003	PCM NIOSH 7400	Air	10/3/2024	16:56	Cowles_Evan	1	MCE Cassette	3045	1	1696065	557
	GHA-FB-01-20241004	PCM NIOSH 7400	Air	10/4/2024	14:00	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-FB-02-20241004	PCM NIOSH 7400	Air	10/4/2024	14:05	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-01-AA-20241004	PCM NIOSH 7400	Air	10/4/2024	16:46	Cowles_Evan	1	MCE Cassette	3354	1	1807806	539
	GHA-02-AA-20241004	PCM NIOSH 7400	Air	10/4/2024	16:47	Cowles_Evan	1	MCE Cassette	3581	1	1937321	541
	GHA-03-AA-20241004	PCM NIOSH 7400	Air	10/4/2024	16:49	Cowles_Evan	1	MCE Cassette	3396	1	1833840	540
	GHA-04-AA-20241004	PCM NIOSH 7400	Air	10/4/2024	16:50	Cowles_Evan	1	MCE Cassette	3334.5	1	1837309	551
	GHA-FB-01-20241005	PCM NIOSH 7400	Air	10/5/2024	16:20	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-FB-02-20241005	PCM NIOSH 7400	Air	10/5/2024	16:25	Cowles_Evan	1	MCE Cassette	0	1	0	0

Special Instructions: \*\* Analyze for TEM if sample is over 0.5 f/cc \*\*

Lab Coordinator: Maura McAleese 303-312-8828

PM: Sarah Tallent (719) 553-8347

All Deliverables: sarah.tallent@tetrattech.com, R8START.LabReports@tetrattechinc.onmicrosoft.com

Invoice: EML.accountspayable@tetrattech.com

SAMPLES TRANSFERRED FROM

CHAIN OF CUSTODY #

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
Samples	(TJ)	10/7/24 0700	STEVEN CASTILLO 	10/8/24 10:03h	

Tetra Tech (USEPA R8 START)  
 1560 Broadway, Suite 1400  
 Denver, CO 80202

Date Shipped: 10/7/2024

Job: 103X903523F005924080

Project Code: 2359-2408-08

CHAIN OF CUSTODY RECORD

R08\_GlendiveHotel\_STARTV/MT

PO: 1213408

EDD Format: R8 START Scribe



003808636

No: 8-100324-182316-0004

Lab: Eurofins - Tustin

Lab Contact: A. Heatherington 866-888-6653

Data Package Level: I

Lab #	Sample #	Analyses	Matrix	Sample Date	Sample Time	Sampler	Numb Cont	Container	Avg Flow (mL/min)	TAT (days)	Vol (mL)	Total Time (min)
	GHA-01-AA-20241005	PCM NIOSH 7400	Air	10/5/2024	16:48	Cowles_Evan	1	MCE Cassette	3040.5	1	1684437	554
	GHA-02-AA-20241005	PCM NIOSH 7400	Air	10/5/2024	16:50	Cowles_Evan	1	MCE Cassette	3050	1	1686650	553
	GHA-03-AA-20241005	PCM NIOSH 7400	Air	10/5/2024	16:51	Cowles_Evan	1	MCE Cassette	3044	1	1683332	553
	GHA-04-AA-20241005	PCM NIOSH 7400	Air	10/5/2024	16:53	Cowles_Evan	1	MCE Cassette	3053	1	1715786	562

Special Instructions: ** Analyze for TEM if sample is over 0.5 f/cc ** Lab Coordinator: Maura McAleese 303-312-8828 PM: Sarah Tallent (719) 553-8347 All Deliverables: sarah.tallent@tetrattech.com, R8START.LabReports@tetrattechinc.onmicrosoft.com Invoice: EMI.accountspayable@tetrattech.com	SAMPLES TRANSFERRED FROM
	CHAIN OF CUSTODY #

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
Samples	(T+)	10/7/24 0700	STEVEN CASTILLO 	10/8/24 10:05 AM	



Tetra Tech (USEPA R8 START)  
 1560 Broadway, Suite 1400  
 Denver, CO 80202  
 DateShipped: 10/9/2024  
 Job: 103X903523F005924080  
 Project Code: 2359-2408-08

CHAIN OF CUSTODY RECORD

R08\_GlendiveHotel\_STARTV/MT

PO: 1213408

EDD Format: R8 START Scribe



003811824

No: 8-100824-164517-0006

Lab: Eurofins - Tustin  
 Lab Contact: A. Heatherington 866-888-6653

Data Package Level: I

Lab #	Sample #	Analyses	Matrix	Sample Date	Sample Time	Sampler	Numb Cont	Container	Avg Flow (mL/min)	TAT (days)	Vol (mL)	Total Time (min)
	GHA-01-AA-20241008	PCM NIOSH 7400	Air	10/8/2024	15:57	Cowles_Evan	1	MCE Cassette	3109	1	1594917	513
	GHA-02-AA-20241008	PCM NIOSH 7400	Air	10/8/2024	16:00	Cowles_Evan	1	MCE Cassette	3093	1	1589802	514
	GHA-03-AA-20241008	PCM NIOSH 7400	Air	10/8/2024	16:01	Cowles_Evan	1	MCE Cassette	3123.5	1	1621096	519
	GHA-04-AA-20241008	PCM NIOSH 7400	Air	10/8/2024	16:02	Cowles_Evan	1	MCE Cassette	3098.5	1	1614318	521
	GHA-LB-01-20241008	PCM NIOSH 7400	Air	10/8/2024	16:10	Cowles_Evan	1	MCE Cassette	0	1	0 0	
	GHA-FB-01-20241008	PCM NIOSH 7400	Air	10/8/2024	16:15	Cowles_Evan	1	MCE Cassette	0	1	0 0	

Special Instructions: ** Analyze for TEM if sample is over 0.5 f/cc ** Lab Coordinator: Maura McAleese 303-312-8828 PM: Sarah Tallent (719) 553-8347 All Deliverables: sarah.tallent@tetrattech.com, R8START.LabReports@tetrattechinc.onmicrosoft.com Invoice: EMI.accounts payable@tetrattech.com	SAMPLES TRANSFERRED FROM  CHAIN OF CUSTODY #
--	--

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
Samples	(T+)	10/9/24 0700	STEVEN CASTILLO 	10/10/24 10:15	





003816580

Tetra Tech (USEPA R8 START)  
1560 Broadway, Suite 1400  
Denver, CO 80202

DateShipped: 10/14/2024

Job: 103X903523F005924080

Project Code: 2359-2408-08

## CHAIN OF CUSTODY RECORD

R08\_GlendiveHotel\_STARTV/MT

PO: 1213408

EDD Format: R8 START Scribe

No: 8-101024-213021-0008

Lab: Eurofins - Tustin

Lab Contact: A. Heatherington 866-888-6653

Data Package Level: I

Lab #	Sample #	Analyses	Matrix	Sample Date	Sample Time	Sampler	Numb Cont	Container	Avg Flow (mL/min)	TAT (days)	Vol (mL)	Total Time (min)
	GHA-01-AA-20241010	PCM NIOSH 7400	Air	10/10/2024	16:37	Cowles_Evan	1	MCE Cassette	3083.5	1	1686674	547
	GHA-02-AA-20241010	PCM NIOSH 7400	Air	10/10/2024	16:39	Cowles_Evan	1	MCE Cassette	3098	1	1691508	546
	GHA-04-AA-20241010	PCM NIOSH 7400	Air	10/10/2024	16:44	Cowles_Evan	1	MCE Cassette	3086	1	1718902	557
	GHA-03-AA-20241010	PCM NIOSH 7400	Air	10/10/2024	16:46	Cowles_Evan	1	MCE Cassette	3105	1	1732590	558
	GHA-FB-01-20241010	PCM NIOSH 7400	Air	10/10/2024	17:00	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-FB-02-20241010	PCM NIOSH 7400	Air	10/10/2024	17:05	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-FB-01-20241011	PCM NIOSH 7400	Air	10/11/2024	16:00	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-FB-02-20241011	PCM NIOSH 7400	Air	10/11/2024	16:05	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-01-AA-20241011	PCM NIOSH 7400	Air	10/11/2024	16:47	Cowles_Evan	1	MCE Cassette	3087.5	1	1741350	564
	GHA-02-AA-20241011	PCM NIOSH 7400	Air	10/11/2024	16:50	Cowles_Evan	1	MCE Cassette	3102	1	1749528	564
	GHA-03-AA-20241011	PCM NIOSH 7400	Air	10/11/2024	16:51	Cowles_Evan	1	MCE Cassette	3083	1	1757310	570
	GHA-04-AA-20241011	PCM NIOSH 7400	Air	10/11/2024	16:52	Cowles_Evan	1	MCE Cassette	3095	1	1770340	572
	GHA-FB-01-20241012	PCM NIOSH 7400	Air	10/12/2024	11:00	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-FB-02-20241012	PCM NIOSH 7400	Air	10/12/2024	11:05	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-01-AA-20241012	PCM NIOSH 7400	Air	10/12/2024	16:00	Cowles_Evan	1	MCE Cassette	3095	1	1550595	501

Special Instructions: \*\* Analyze for TEM if sample is over 0.5 f/cc \*\*

Lab Coordinator: Maura McAleese 303-312-8828

PM: Sarah Tallent (719) 553-8347

All Deliverables: sarah.tallent@tetrattech.com, R8START.LabReports@tetrattechinc.onmicrosoft.com

Invoice: EMI.accounts payable@tetrattech.com

SAMPLES TRANSFERRED FROM

CHAIN OF CUSTODY #

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
			STEVEN CASTILLO	10/15/24	
				10:02	





003818118

**Tetra Tech (USEPA R8 START)**

1560 Broadway, Suite 1400

Denver, CO 80202

Date Shipped: 10/15/2024

Job: 103X903523F005924080

Project Code: 2359-2408-08

**CHAIN OF CUSTODY RECORD**

R08\_GlendiveHotel\_STARTV/MT

PO: 1213408

EDD Format: R8 START Scribe

**No: 8-101424-191630-0009**

Lab: Eurofins - Tustin

Lab Contact: A. Heatherington 866-888-6653

Data Package Level: I

Lab #	Sample #	Analyses	Matrix	Sample Date	Sample Time	Sampler	Numb Cont	Container	Avg Flow (mL/min)	TAT (days)	Vol (mL)	Total Time (min)
	GHA-FB-01-20241014	PCM NIOSH 7400	Air	10/14/2024	16:00	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-FB-02-20241014	PCM NIOSH 7400	Air	10/14/2024	16:05	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-01-AA-20241014	PCM NIOSH 7400	Air	10/14/2024	16:44	Cowles_Evan	1	MCE Cassette	3038	1	1689128	556
	GHA-02-AA-20241014	PCM NIOSH 7400	Air	10/14/2024	16:46	Cowles_Evan	1	MCE Cassette	3041.5	1	1703240	560
	GHA-03-AA-20241014	PCM NIOSH 7400	Air	10/14/2024	16:47	Cowles_Evan	1	MCE Cassette	3023	1	1701949	563
	GHA-04-AA-20241014	PCM NIOSH 7400	Air	10/14/2024	16:48	Cowles_Evan	1	MCE Cassette	3044	1	1719860	565

Special Instructions: \*\* Analyze for TEM if sample is over 0.5 f/cc \*\*  
 Lab Coordinator: Maura McAleese 303-312-8828  
 PM: Sarah Tallent (719) 553-8347  
 All Deliverables: sarah.tallent@tetrattech.com, R8START.LabReports@tetrattechinc.onmicrosoft.com  
 Invoice: EMI.accountspayable@tetrattech.com

**SAMPLES TRANSFERRED FROM**

**CHAIN OF CUSTODY #**

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
Samples x 6	<i>[Signature]</i> (TT)	10/15/24 0706	STEVEN CASTILLO <i>[Signature]</i>	10/16/24 9:45 AM	

**Tetra Tech (USEPA R8 START)**  
 1560 Broadway, Suite 1400  
 Denver, CO 80202  
 DateShipped: 10/16/2024  
 Job: 103X903523F005924080  
 Project Code: 2359-2408-08

**CHAIN OF CUSTODY RECORD**  
 R08\_GlendiveHotel\_STARTV/MT  
 PO: 1213408  
 EDD Format: R8 START Scribe



**No: 8-101524-174558-0010**

Lab: Eurofins - Tustin  
 Lab Contact: A. Heatherington 866-888-6653  
 Data Package Level: 1

Lab #	Sample #	Analyses	Matrix	Sample Date	Sample Time	Sampler	Numb Cont	Container	Avg Flow (mL/min)	TAT (days)	Vol (mL)	Total Time (min)
	GHA-FB-01-20241015	PCM NIOSH 7400	Air	10/15/2024	16:00	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-FB-02-20241015	PCM NIOSH 7400	Air	10/15/2024	16:05	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-01-AA-20241015	PCM NIOSH 7400	Air	10/15/2024	16:53	Cowles_Evan	1	MCE Cassette	3100.5	1	1754883	566
	GHA-02-AA-20241015	PCM NIOSH 7400	Air	10/15/2024	16:54	Cowles_Evan	1	MCE Cassette	3111.5	1	1757997	565
	GHA-03-AA-20241015	PCM NIOSH 7400	Air	10/15/2024	16:55	Cowles_Evan	1	MCE Cassette	3098	1	1765860	570
	GHA-04-AA-20241015	PCM NIOSH 7400	Air	10/15/2024	16:56	Cowles_Evan	1	MCE Cassette	3104	1	1769280	570

Special Instructions: ** Analyze for TEM if sample is over 0.5 f/cc ** Lab Coordinator: Maura McAleese 303-312-8828 PM: Sarah Tallent (719) 553-8347 All Deliverables: sarah.tallent@tetrattech.com, R8START.LabReports@tetrattechinc.onmicrosoft.com Invoice: EMI.accountspayable@tetrattech.com	SAMPLES TRANSFERRED FROM CHAIN OF CUSTODY #
---	--

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
Samples x6	(Tt)	10/16/24 0730	STEVEN CASTILLO 	10/17/24 9:45A	

**Tetra Tech (USEPA R8 START)**

1560 Broadway, Suite 1400

Denver, CO 80202

DateShipped: 10/17/2024

Job: 103X903523F005924080

Project Code: 2359-2408-08



003822649

**CHAIN OF CUSTODY RECORD**

R08\_GlendiveHotel\_STARTV/MT

PO: 1213408

EDD Format: R8 START Scribe

**No: 8-101624-183322-0013**

Lab: Eurofins - Tustin

Lab Contact: A. Heatherington 866-888-6653

Data Package Level: I

Lab #	Sample #	Analyses	Matrix	Sample Date	Sample Time	Sampler	Numb Cont	Container	Avg Flow (mL/min)	TAT (days)	Vol (mL)	Total Time (min)
	GHA-01-AA-20241016	PCM NIOSH 7400	Air	10/16/2024	16:35	Cowles_Evan	1	MCE Cassette	3110.5	1	1685891	542
	GHA-02-AA-20241016	PCM NIOSH 7400	Air	10/16/2024	16:36	Cowles_Evan	1	MCE Cassette	3131.5	1	1697273	542
	GHA-03-AA-20241016	PCM NIOSH 7400	Air	10/16/2024	16:37	Cowles_Evan	1	MCE Cassette	3096.5	1	1690689	546
	GHA-04-AA-20241016	PCM NIOSH 7400	Air	10/16/2024	16:38	Cowles_Evan	1	MCE Cassette	3115	1	1700790	546
	GHA-FB-01-20241016	PCM NIOSH 7400	Air	10/16/2024	17:00	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-FB-02-20241016	PCM NIOSH 7400	Air	10/16/2024	17:05	Cowles_Evan	1	MCE Cassette	0	1	0	0

Special Instructions: ** Analyze for TEM if sample is over 0.5 f/cc ** Lab Coordinator: Maura McAleese 303-312-8828 PM: Sarah Tallent (719) 553-8347 All Deliverables: sarah.tallent@tetratech.com, R8START.LabReports@tetratechinc.onmicrosoft.com Invoice: EMI.accountspayable@tetratech.com	<b>SAMPLES TRANSFERRED FROM</b>  <b>CHAIN OF CUSTODY #</b>
--	--

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
Samples x 6	(T+)	10/17/24 0700	Sohn Tang	10/17/24	8am

Tetra Tech (USEPA R8 START)  
 1560 Broadway, Suite 1400  
 Denver, CO 80202

DateShipped: 10/21/2024

Job: 103X903523F005924080

Project Code: 2359-2408-08

CHAIN OF CUSTODY RECORD

R08\_GlendiveHotel\_STARTV/MT

PO: 1213408

EDD Format: R8 START Scribe



003824978

No: 8-101824-233123-0014

Lab: Eurofins - Tustin

Lab Contact: A. Heatherington 866-888-6653

Data Package Level: I

Lab #	Sample #	Analyses	Matrix	Sample Date	Sample Time	Sampler	Numb Cont	Container	Avg Flow (mL/min)	TAT (days)	Vol (mL)	Total Time (min)
	GHA-01-AA-20241017	PCM NIOSH 7400	Air	10/17/2024	16:00	Cowles_Evan	1	MCE Cassette	3014.5	1	1543424	512
	GHA-02-AA-20241017	PCM NIOSH 7400	Air	10/17/2024	16:10	Cowles_Evan	1	MCE Cassette	3010	1	1541120	512
	GHA-03-AA-20241017	PCM NIOSH 7400	Air	10/17/2024	16:11	Cowles_Evan	1	MCE Cassette	3024	1	1560384	516
	GHA-04-AA-20241017	PCM NIOSH 7400	Air	10/17/2024	16:12	Cowles_Evan	1	MCE Cassette	3014.5	1	1555482	516
	GHA-LB-01-20241017	PCM NIOSH 7400	Air	10/17/2024	16:20	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-FB-01-20241017	PCM NIOSH 7400	Air	10/17/2024	16:25	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-FB-01-20241018	PCM NIOSH 7400	Air	10/18/2024	15:00	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-FB-02-20241018	PCM NIOSH 7400	Air	10/18/2024	15:15	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-01-AA-20241018-DU	PCM NIOSH 7400	Air	10/18/2024	16:36	Cowles_Evan	1	MCE Cassette	3071.5	1	1652467	538
	GHA-01-AA-20241018	PCM NIOSH 7400	Air	10/18/2024	16:36	Cowles_Evan	1	MCE Cassette	3083	1	1658654	538
	GHA-02-AA-20241018	PCM NIOSH 7400	Air	10/18/2024	16:37	Cowles_Evan	1	MCE Cassette	3081.5	1	1657847	538
	GHA-03-AA-20241018	PCM NIOSH 7400	Air	10/18/2024	16:38	Cowles_Evan	1	MCE Cassette	3085	1	1672070	542
	GHA-04-AA-20241018	PCM NIOSH 7400	Air	10/18/2024	16:39	Cowles_Evan	1	MCE Cassette	3081	1	1669902	542
	GHA-01-AA-20241019	PCM NIOSH 7400	Air	10/19/2024	15:02	Cowles_Evan	1	MCE Cassette	3081.5	1	1368186	444
	GHA-02-AA-20241019	PCM NIOSH 7400	Air	10/19/2024	15:03	Cowles_Evan	1	MCE Cassette	3086.5	1	1370406	444

Special Instructions: ** Analyze for TEM if sample is over 0.5 f/cc ** Lab Coordinator: Maura McAleese 303-312-8828 PM: Sarah Tallent (719) 553-8347 All Deliverables: sarah.tallent@tetrattech.com, R8START.LabReports@tetrattechinc.onmicrosoft.com Invoice: EMI.accountspayable@tetrattech.com	SAMPLES TRANSFERRED FROM
	CHAIN OF CUSTODY #

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
Samples x 20	(TT)	10/21/24 0800	STEVEN CASTILLO EBET 	10/22/24 10:15A	

**Tetra Tech (USEPA R8 START)**  
 1560 Broadway, Suite 1400  
 Denver, CO 80202

Date Shipped: 10/21/2024

Job: 103X903523F005924080

Project Code: 2359-2408-08

**CHAIN OF CUSTODY RECORD**

R08\_GlendiveHotel\_STARTV/MT

PO: 1213408

EDD Format: R8 START Scribe



003824978

**No: 8-101824-233123-0014**

Lab: Eurofins - Tustin

Lab Contact: A. Heatherington 866-888-6653

Data Package Level: I

Lab #	Sample #	Analyses	Matrix	Sample Date	Sample Time	Sampler	Numb Cont	Container	Avg Flow (mL/min)	TAT (days)	Vol (mL)	Total Time (min)
	GHA-02-AA-20241019-DU	PCM NIOSH 7400	Air	10/19/2024	15:03	Cowles_Evan	1	MCE Cassette	3077.5	1	1366410	444
	GHA-03-AA-20241019	PCM NIOSH 7400	Air	10/19/2024	15:04	Cowles_Evan	1	MCE Cassette	3076.5	1	1378272	448
	GHA-04-AA-20241019	PCM NIOSH 7400	Air	10/19/2024	15:05	Cowles_Evan	1	MCE Cassette	3074.5	1	1377376	448
	GHA-FB-01-20241019	PCM NIOSH 7400	Air	10/19/2024	15:15	Cowles_Evan	1	MCE Cassette	0	1	0 0	
	GHA-FB-02-20241019	PCM NIOSH 7400	Air	10/19/2024	15:20	Cowles_Evan	1	MCE Cassette	0	1	0 0	

Special Instructions: ** Analyze for TEM if sample is over 0.5 f/cc ** Lab Coordinator: Maura McAleese 303-312-8828 PM: Sarah Tallent (719) 553-8347 All Deliverables: sarah.tallent@tetrattech.com, R8START.LabReports@tetrattechinc.onmicrosoft.com Invoice: EMI.accountspayable@tetrattech.com	SAMPLES TRANSFERRED FROM
	CHAIN OF CUSTODY #

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
Samples x 20	(T+)	10/21/24 0800	STEVEN CASTILLO EBIT	10/22/24 10452	



**Tetra Tech (USEPA R8 START)**  
 1560 Broadway, Suite 1400  
 Denver, CO 80202  
 DateShipped: 10/23/2024  
 Job: 103X903523F005924080  
 Project Code: 2359-2408-08

**CHAIN OF CUSTODY RECORD**

R08\_GlendiveHotel\_STARTV/MT

PO: 1213408

EDD Format: R8 START Scribe



**No: 8-102224-190439-0016**

Lab: Eurofins - Tustin  
 Lab Contact: A. Heatherington 866-888-6653

Data Package Level: I

Lab #	Sample #	Analyses	Matrix	Sample Date	Sample Time	Sampler	Numb Cont	Container	Avg Flow (mL/min)	TAT (days)	Vol (mL)	Total Time (min)
	GHA-01-AA-20241022	PCM NIOSH 7400	Air	10/22/2024	16:45	Cowles_Evan	1	MCE Cassette	3024	1	1660176	549
	GHA-02-AA-20241022	PCM NIOSH 7400	Air	10/22/2024	16:46	Cowles_Evan	1	MCE Cassette	3025	1	1660725	549
	GHA-03-AA-20241022	PCM NIOSH 7400	Air	10/22/2024	16:47	Cowles_Evan	1	MCE Cassette	3033	1	1677249	553
	GHA-04-AA-20241022	PCM NIOSH 7400	Air	10/22/2024	16:48	Cowles_Evan	1	MCE Cassette	3035	1	1678355	553
	GHA-FB-01-20241022	PCM NIOSH 7400	Air	10/22/2024	17:00	Cowles_Evan	1	MCE Cassette	0	1	0	0
	GHA-FB-02-20241022	PCM NIOSH 7400	Air	10/22/2024	17:10	Cowles_Evan	1	MCE Cassette	0	1	0	0

Special Instructions: ** Analyze for TEM if sample is over 0.5 f/cc ** Lab Coordinator: Maura McAleese 303-312-8828 PM: Sarah Tallent (719) 553-8347 All Deliverables: sarah.tallent@tetrattech.com, R8START.LabReports@tetrattechinc.onmicrosoft.com Invoice: EMI.accountspayable@tetrattech.com	<b>SAMPLES TRANSFERRED FROM</b>
	<b>CHAIN OF CUSTODY #</b>

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
Samples x6	<i>[Signature]</i> (Tx)	10/22/24 0800	STEVEN CASTILLO <i>[Signature]</i>	10/24/24 10:05A	



**Tetra Tech (USEPA R8 START)**  
 1560 Broadway, Suite 1400  
 Denver, CO 80202

Date Shipped: 10/24/2024  
 Job: 103X903523F005924080  
 Project Code: 2359-2408-08

**CHAIN OF CUSTODY RECORD**

R08\_GlendiveHotel\_STARTV/MT  
 PO: 1213408  
 EDD Format: R8 START Scribe



003829717

**No: 8-102324-160430-0018**

Lab: Eurofins - Tustin  
 Lab Contact: A. Heatherington.866-888-6653

Data Package Level: I

Lab #	Sample #	Analyses	Matrix	Sample Date	Sample Time	Sampler	Numb Cont	Container	Avg Flow (mL/min)	TAT (days)	Vol (mL)	Total Time (min)
	GHA-FB-01-20241023	PCM NIOSH 7400	Air	10/23/2024	13:10	Cowles_Evan	1	MCE Cassette	0	1	0 0	
	GHA-FB-02-20241023	PCM NIOSH 7400	Air	10/23/2024	13:15	Cowles_Evan	1	MCE Cassette	0	1	0 0	
	GHA-01-AA-20241023	PCM NIOSH 7400	Air	10/23/2024	15:06	Cowles_Evan	1	MCE Cassette	3124.5	1	1402900	449
	GHA-02-AA-20241023	PCM NIOSH 7400	Air	10/23/2024	15:07	Cowles_Evan	1	MCE Cassette	3107.5	1	1395267	449
	GHA-03-AA-20241023	PCM NIOSH 7400	Air	10/23/2024	15:08	Cowles_Evan	1	MCE Cassette	3084	1	1397052	453
	GHA-04-AA-20241023-DU	PCM NIOSH 7400	Air	10/23/2024	15:09	Cowles_Evan	1	MCE Cassette	3114	1	1410642	453
	GHA-04-AA-20241023	PCM NIOSH 7400	Air	10/23/2024	15:09	Cowles_Evan	1	MCE Cassette	3100	1	1404300	453

Special Instructions: ** Analyze for TEM if sample is over 0.5 f/cc ** Lab Coordinator: Maura McAleese 303-312-8828 PM: Sarah Tallent (719) 553-8347 All Deliverables: sarah.tallent@tetrattech.com, R8START.LabReports@tetrattechinc.onmicrosoft.com Invoice: EMI.accountspayable@tetrattech.com	<b>SAMPLES TRANSFERRED FROM</b>
	<b>CHAIN OF CUSTODY #</b>

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
Samples x 7	(T+)	10/23/24 0800	STEVEN CASTILLO EBET	10/23/24 10:20am	

## ENCLOSURE 5. DATA VERIFICATION

---

## Stage 1 Data Verification Checklist

### Glendive Hotel Asbestos Site

68HE0823F0059/2359-2408-08

Reviewed by: Kierra Johnson October 25, 2024

Laboratory: Eurofins EPK Built Environment Testing, LLC – Tustin, CA

Report No: 3803735

- 1. Chain of custody (CoC) documentation is present.
- 2. Sample receipt condition information is present and acceptable.
- 3. Laboratory conducting the analysis is identified.
- 4. All samples submitted to the laboratory are accounted for.
- 5. Requested analytical methods were performed.
- 6. Analysis dates are provided.
- 7. Analyte results are provided.
- 8. Result qualifiers and definitions are provided.
- 9. Result units are reported.
- 10. Requested reporting limits are present.
- 11. Method detection limits are present.
- 12. Sample collection date and time are present.

Discrepancies: None

Notes:

- 2. The laboratory report states that all samples were received in acceptable condition unless otherwise noted. There were no additional details; therefore, it is assumed the samples met method criteria for analysis.
- 5. Transmission Electron Microscopy analysis by National Institute for Occupational Safety and Health method 7402 was requested for samples GHA-01-AA-20240930, GHA-02-AA-20240930, GHA-03-AA-20240930, and GHA-01-AA-20240930-DU by Sarah Tallent on October 5, 2024, via email.

## Stage 1 Data Verification Checklist

### Glendive Hotel Asbestos Site

68HE0823F0059/2359-2408-08

Reviewed by: Kierra Johnson October 25, 2024

Laboratory: Eurofins EPK Built Environment Testing, LLC – Tustin, CA

Report No: 3803737

- 1. Chain of custody (CoC) documentation is present.
- 2. Sample receipt condition information is present and acceptable.
- 3. Laboratory conducting the analysis is identified.
- 4. All samples submitted to the laboratory are accounted for.
- 5. Requested analytical methods were performed.
- 6. Analysis dates are provided.
- 7. Analyte results are provided.
- 8. Result qualifiers and definitions are provided.
- 9. Result units are reported.
- 10. Requested reporting limits are present.
- 11. Method detection limits are present.
- 12. Sample collection date and time are present.

Discrepancies: None

Notes:

- 2. The laboratory report states that all samples were received in acceptable condition unless otherwise noted. There were no additional details; therefore, it is assumed the samples met method criteria for analysis.

## Stage 1 Data Verification Checklist

### Glendive Hotel Asbestos Site

68HE0823F0059/2359-2408-08

Reviewed by: Kierra Johnson October 25, 2024

Laboratory: Eurofins EPK Built Environment Testing, LLC – Tustin, CA

Report No: 3805119

- 1. Chain of custody (CoC) documentation is present.
- 2. Sample receipt condition information is present and acceptable.
- 3. Laboratory conducting the analysis is identified.
- 4. All samples submitted to the laboratory are accounted for.
- 5. Requested analytical methods were performed.
- 6. Analysis dates are provided.
- 7. Analyte results are provided.
- 8. Result qualifiers and definitions are provided.
- 9. Result units are reported.
- 10. Requested reporting limits are present.
- 11. Method detection limits are present.
- 12. Sample collection date and time are present.

Discrepancies: None

Notes:

- 2. The laboratory report states that all samples were received in acceptable condition unless otherwise noted. There were no additional details; therefore, it is assumed the samples met method criteria for analysis.

## Stage 1 Data Verification Checklist

### Glendive Hotel Asbestos Site

68HE0823F0059/2359-2408-08

Reviewed by: Kierra Johnson October 25, 2024

Laboratory: Eurofins EPK Built Environment Testing, LLC – Tustin, CA

Report No: 3808636

- 1. Chain of custody (CoC) documentation is present.
- 2. Sample receipt condition information is present and acceptable.
- 3. Laboratory conducting the analysis is identified.
- 4. All samples submitted to the laboratory are accounted for.
- 5. Requested analytical methods were performed.
- 6. Analysis dates are provided.
- 7. Analyte results are provided.
- 8. Result qualifiers and definitions are provided.
- 9. Result units are reported.
- 10. Requested reporting limits are present.
- 11. Method detection limits are present.
- 12. Sample collection date and time are present.

Discrepancies: None.

- 12. The CoC form lists sample dates of October 3-5, 2024. However, the laboratory report lists a sample date of October 3, 2024, for all samples. Sample collection times are not provided.

Notes:

- 2. The laboratory report states that all samples were received in acceptable condition unless otherwise noted. There were no additional details; therefore, it is assumed the samples met method criteria for analysis.

## Stage 1 Data Verification Checklist

### Glendive Hotel Asbestos Site

68HE0823F0059/2359-2408-08

Reviewed by: Kierra Johnson October 25, 2024

Laboratory: Eurofins EPK Built Environment Testing, LLC – Tustin, CA

Report No: 3810597

- 1. Chain of custody (CoC) documentation is present.
- 2. Sample receipt condition information is present and acceptable.
- 3. Laboratory conducting the analysis is identified.
- 4. All samples submitted to the laboratory are accounted for.
- 5. Requested analytical methods were performed.
- 6. Analysis dates are provided.
- 7. Analyte results are provided.
- 8. Result qualifiers and definitions are provided.
- 9. Result units are reported.
- 10. Requested reporting limits are present.
- 11. Method detection limits are present.
- 12. Sample collection date and time are present.

Discrepancies: None

Notes:

- 2. The laboratory report states that all samples were received in acceptable condition unless otherwise noted. There were no additional details; therefore, it is assumed the samples met method criteria for analysis.

## **ENCLOSURE 6. TABLE OF WITNESSES**

---

**Table of Witnesses**

<b>Name</b>	<b>Title</b>	<b>Organization</b>	<b>Email</b>
Brian Croft	On-Scene Coordinator	U.S. Environmental Protection Agency	croft.brian@epa.gov
David Romero	On-Scene Coordinator	U.S. Environmental Protection Agency	romero.david@epa.gov
Eric Sandusky	On-Scene Coordinator	U.S. Environmental Protection Agency	sandusky.eric@epa.gov
Abigail Hasenstab	On-Scene Coordinator	U.S. Environmental Protection Agency	hasenstab.abigail@epa.gov
Evan Cowles	Environmental Scientist	Tetra Tech, Inc.	evan.cowles@tetrattech.com

## **ATTACHMENT 1: LABORATORY DATA PACKAGES**

---

Report for:

**Tetra Tech START/EPA**  
**Tetra Tech: START/EPA**  
3101 Zinfandel Dr. Bldg B, Ste 200  
Rancho Cordova, CA 95670

---

Regarding: Eurofins EPK Built Environment Testing, LLC  
Project: 103X903523F005924080; 2359-2408-08 R08\_GlendiveHotel\_STARTV/MT  
EML ID: 3803735

Approved by:



Technical Manager  
Danny Li

Dates of Analysis:

Asbestos-airborne fiber count (NIOSH 7400): 10-04-2024

Service SOPs: Asbestos-airborne fiber count (NIOSH 7400) (EM-AS-S-1260)  
AIHA LAP, LLC accredited service, Lab ID #178697

---

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. Information supplied by the client which can affect the validity of results: sample air volume.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Eurofins EPK Built Environment Testing, LLC's LabServe® reporting system includes automated fail-safes to ensure that all AIHA LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

**Eurofins EPK Built Environment Testing, LLC**

2841 Dow Avenue, Suite 300, Tustin, CA 92780

(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA

C/O: Tetra Tech START/EPA

Re: 103X903523F005924080; 2359-2408-08 R08\_

GlendiveHotel\_STARTV/MT

Date of Sampling: 09-30-2024

Date of Receipt: 10-03-2024

Date of Report: 10-04-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm <sup>2</sup>	95% UCL*	Fibers per CC
-----------------	-----------------	-----------------	-------------	------------------------	----------	---------------

Location: GHA-LB-01-20240930

Comments:

18775701-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Location: GHA-FB-01-20240930

Comments:

18775702-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Location: GHA-02-AA-20240930

Comments:

18775703-1	1,456.1	7.5	100	9.55	0.005 (Sr = 0.14)	0.003
------------	---------	-----	-----	------	-------------------	-------

Location: GHA-03-AA-20240930

Comments:

18775704-1	1,456	6	100	7.64	0.004 (Sr = 0.14)	0.002
------------	-------	---	-----	------	-------------------	-------

Location: GHA-03-AA-20240930-DU

Comments:

18775705-1	1,461.5	8.5	100	10.83	0.005 (Sr = 0.14)	0.003
------------	---------	-----	-----	-------	-------------------	-------

Location: GHA-04-AA-20240930

Comments:

18775706-1	1,452.5	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
------------	---------	-------	-----	-----	--------------------	---------

Location: GHA-01-AA-20240930

Comments:

18775707-1	1,463.5	9.5	100	12.1	0.006 (Sr = 0.14)	0.003
------------	---------	-----	-----	------	-------------------	-------

Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm<sup>2</sup>.

\* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Report for:

**Tetra Tech START/EPA**  
**Tetra Tech: START/EPA**  
3101 Zinfandel Dr. Bldg B, Ste 200  
Rancho Cordova, CA 95670

---

Regarding: Eurofins EPK Built Environment Testing, LLC  
Project: 103X903523F005924080; 2359-2408-08 R08\_GlendiveHotel\_STARTV/MT  
EML ID: 3803735

Approved by:

Dates of Analysis:  
Asbestos TEM NIOSH 7402: 10-07-2024



Approved Signatory  
Arthur Bucio

Service SOPs: Asbestos TEM NIOSH 7402 (EM-AS-S-8578)

---

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank correction of results is not applied. The results relate only to the samples as received and tested.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

**Eurofins EPK Built Environment Testing, LLC**

2841 Dow Avenue, Suite 300, Tustin, CA 92780

(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA

C/O: Tetra Tech START/EPA

Re: 103X903523F005924080; 2359-2408-08 R08\_

GlendiveHotel\_STARTV/MT

Date of Sampling: 09-30-2024

Date of Receipt: 10-03-2024

Date of Report: 10-07-2024

**ASBESTOS TEM NIOSH 7402**

Lab ID-Version‡ Location	Volume (Liters)	PCM (f/cc)	Non-Asbestos Fibers	Asbestos Fibers	% Asbestos	Asbestos Types Detected	Asbestos (f/cc)
GHA-02-AA-20240930 18782546-1	1456.1	0.003	6.5	0	0%	None Detected	< 0.001
Comments:							
GHA-03-AA-20240930 18782547-1	1456	0.002	0	0	0%	None Detected	< 0.001
Comments:							
GHA-03-AA-20240930-DU 18782548-1	1461.5	0.003	0	0	0%	None Detected	< 0.001
Comments:							
GHA-01-AA-20240930 18782550-1	1463.5	0.003	1.5	0	0%	None Detected	< 0.001
Comments:							

**ANALYTICAL EQUIPMENT:**

Electron Microscope: JEOL (JEM-1400)

EDX System: Oxford Instruments (Xplore TEM)

The 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.

Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of field blank samples should be considered a deviation from the NIOSH 7402 method.

The laboratory is not responsible for data collected by personnel who are not part of the laboratory. Results reported in f/cc (fibers per cubic centimeter) are dependent on the volume of air sampled and measured by non-laboratory personnel.

The 29 CFR 1910.1001 OSHA 8-hour time weighted average permissible exposure limit (PEL) for asbestos is 0.1 f/cc and the 30 minutes excursion limit is 1 f/cc. The detection limit for the NIOSH 7402 method is one confirmed asbestos fiber above 95% expected mean blank value.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Report for:

**Tetra Tech START/EPA**  
**Tetra Tech: START/EPA**  
3101 Zinfandel Dr. Bldg B, Ste 200  
Rancho Cordova, CA 95670

---

Regarding: Eurofins EPK Built Environment Testing, LLC  
Project: 103X903523F005924080; 2359-2408-08 R08\_GlendiveHotel\_STARTV/MT  
EML ID: 3803737

Approved by:



Technical Manager  
Danny Li

Dates of Analysis:

Asbestos-airborne fiber count (NIOSH 7400): 10-04-2024

Service SOPs: Asbestos-airborne fiber count (NIOSH 7400) (EM-AS-S-1260)  
AIHA LAP, LLC accredited service, Lab ID #178697

---

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. Information supplied by the client which can affect the validity of results: sample air volume.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Eurofins EPK Built Environment Testing, LLC's LabServe® reporting system includes automated fail-safes to ensure that all AIHA LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

**Eurofins EPK Built Environment Testing, LLC**

2841 Dow Avenue, Suite 300, Tustin, CA 92780

(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA

C/O: Tetra Tech START/EPA

Re: 103X903523F005924080; 2359-2408-08 R08\_

GlendiveHotel\_STARTV/MT

Date of Sampling: 10-01-2024

Date of Receipt: 10-03-2024

Date of Report: 10-04-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm <sup>2</sup>	95% UCL*	Fibers per CC
-----------------	-----------------	-----------------	-------------	------------------------	----------	---------------

Location: GHA-LB-01-20241001

Comments:

18776036-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Location: GHA-FB-01-20241001

Comments:

18776037-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Location: GHA-01-AA-20241001

Comments:

18776038-1	1,490.1	8	100	10.19	0.005 (Sr = 0.14)	0.003
------------	---------	---	-----	-------	-------------------	-------

Location: GHA-02-AA-20241001

Comments:

18776039-1	1,507.6	5.5	100	7.01	0.004 (Sr = 0.14)	0.002
------------	---------	-----	-----	------	-------------------	-------

Location: GHA-03-AA-20241001

Comments:

18776040-1	1,518.8	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
------------	---------	-------	-----	-----	--------------------	---------

Location: GHA-04-AA-20241001-DU

Comments:

18776041-1	1,537.1	8	100	10.19	0.005 (Sr = 0.14)	0.003
------------	---------	---	-----	-------	-------------------	-------

Location: GHA-04-AA-20241001

Comments:

18776042-1	1,541.6	6.5	100	8.28	0.004 (Sr = 0.14)	0.002
------------	---------	-----	-----	------	-------------------	-------

Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm<sup>2</sup>.

\* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Report for:

**Tetra Tech START/EPA**  
**Tetra Tech: START/EPA**  
3101 Zinfandel Dr. Bldg B, Ste 200  
Rancho Cordova, CA 95670

---

Regarding: Eurofins EPK Built Environment Testing, LLC  
Project: 103X903523F005924080; 2359-2408-8 R08\_GlendiveHotel\_STARTV/MT  
EML ID: 3805119

Approved by:



Technical Manager  
Danny Li

Dates of Analysis:

Asbestos-airborne fiber count (NIOSH 7400): 10-07-2024

Service SOPs: Asbestos-airborne fiber count (NIOSH 7400) (EM-AS-S-1260)  
AIHA LAP, LLC accredited service, Lab ID #178697

---

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. Information supplied by the client which can affect the validity of results: sample air volume.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Eurofins EPK Built Environment Testing, LLC's LabServe® reporting system includes automated fail-safes to ensure that all AIHA LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

**Eurofins EPK Built Environment Testing, LLC**

2841 Dow Avenue, Suite 300, Tustin, CA 92780

(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA

C/O: Tetra Tech START/EPA

Re: 103X903523F005924080; 2359-2408-8 R08\_

GlendiveHotel\_STARTV/MT

Date of Sampling: 10-02-2024

Date of Receipt: 10-04-2024

Date of Report: 10-07-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm <sup>2</sup>	95% UCL*	Fibers per CC
-----------------	-----------------	-----------------	-------------	------------------------	----------	---------------

Location: GHA-FB-01-20241002

Comments:

18785286-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Location: GHA-FB-02-20241002

Comments:

18785287-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Location: GHA-01-AA-20241002-DU

Comments:

18785288-1	1,640.5	8	100	10.19	0.004 (Sr = 0.14)	0.002
------------	---------	---	-----	-------	-------------------	-------

Location: GHA-01-AA-20241002

Comments:

18785289-1	1,645.3	6	100	7.64	0.003 (Sr = 0.14)	0.002
------------	---------	---	-----	------	-------------------	-------

Location: GHA-02-AA-20241002

Comments:

18785290-1	1,648.5	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
------------	---------	-------	-----	-----	--------------------	---------

Location: GHA-03-AA-20241002

Comments:

18785291-1	1,648.6	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
------------	---------	-------	-----	-----	--------------------	---------

Location: GHA-04-AA-20241002

Comments:

18785292-1	1,700.7	44.5	100	56.69	0.021 (Sr = 0.22)	0.013
------------	---------	------	-----	-------	-------------------	-------

Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm<sup>2</sup>.

\* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Report for:

**Tetra Tech START/EPA**  
**Tetra Tech: START/EPA**  
3101 Zinfandel Dr. Bldg B, Ste 200  
Rancho Cordova, CA 95670

---

Regarding: Eurofins EPK Built Environment Testing, LLC  
Project: R08\_GlendiveHotel\_STARTV/MT  
EML ID: 3808636

Approved by:



Technical Manager  
Danny Li

Dates of Analysis:

Asbestos-airborne fiber count (NIOSH 7400): 10-09-2024

Service SOPs: Asbestos-airborne fiber count (NIOSH 7400) (EM-AS-S-1260)  
AIHA LAP, LLC accredited service, Lab ID #178697

---

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. Information supplied by the client which can affect the validity of results: sample air volume.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Eurofins EPK Built Environment Testing, LLC's LabServe® reporting system includes automated fail-safes to ensure that all AIHA LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

**Eurofins EPK Built Environment Testing, LLC**

2841 Dow Avenue, Suite 300, Tustin, CA 92780

(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA  
 C/O: Tetra Tech START/EPA  
 Re: R08\_GlendiveHotel\_STARTV/MT

Date of Sampling: 10-03-2024  
 Date of Receipt: 10-08-2024  
 Date of Report: 10-09-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm <sup>2</sup>	95% UCL*	Fibers per CC
-----------------	-----------------	-----------------	-------------	------------------------	----------	---------------

Location: GHA-FB-01-20241003			Comments:			
18803334-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A

Location: GHA-FB-02-20241003			Comments:			
18803335-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A

Location: GHA-01-AA-20241003			Comments:			
18803336-1	1,671.5	5.5	100	7.01	0.003 (Sr = 0.14)	0.002

Location: GHA-02-AA-20241003			Comments:			
18803337-1	1,677.7	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002

Location: GHA-02-AA-20241003-DU			Comments:			
18803338-1	1,689.2	6.5	100	8.28	0.004 (Sr = 0.14)	0.002

Location: GHA-03-AA-20241003			Comments:			
18803339-1	1,670.6	27	100	34.39	0.013 (Sr = 0.22)	0.008

Location: GHA-04-AA-20241003			Comments:			
18803340-1	1,696.1	28.5	100	36.31	0.014 (Sr = 0.22)	0.008

Location: GHA-FB-01-20241004			Comments:			
18803341-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A

Location: GHA-FB-02-20241004			Comments:			
18803342-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A

Location: GHA-01-AA-20241004			Comments:			
18803343-1	1,807.8	< 5.5	100	< 7	< 0.001 (Sr = N/A)	< 0.001

Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm<sup>2</sup>.

\* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

**Eurofins EPK Built Environment Testing, LLC**

2841 Dow Avenue, Suite 300, Tustin, CA 92780

(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA  
 C/O: Tetra Tech START/EPA  
 Re: R08\_GlendiveHotel\_STARTV/MT

Date of Sampling: 10-03-2024  
 Date of Receipt: 10-08-2024  
 Date of Report: 10-09-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm <sup>2</sup>	95% UCL*	Fibers per CC
-----------------	-----------------	-----------------	-------------	------------------------	----------	---------------

Location: GHA-02-AA-20241004			Comments:			
18803344-1	1,937.3	9	100	11.46	0.004 (Sr = 0.14)	0.002

Location: GHA-03-AA-20241004			Comments:			
18803345-1	1,833.8	10.5	100	13.38	0.005 (Sr = 0.14)	0.003

Location: GHA-04-AA-20241004			Comments:			
18803346-1	1,837.3	13	100	16.56	0.006 (Sr = 0.14)	0.003

Location: GHA-FB-01-20241005			Comments:			
18803347-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A

Location: GHA-FB-02-20241005			Comments:			
18803348-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A

Location: GHA-01-AA-20241005			Comments:			
18803349-1	1,684.5	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002

Location: GHA-02-AA-20241005			Comments:			
18803350-1	1,686.7	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002

Location: GHA-03-AA-20241005			Comments:			
18803351-1	1,683.3	13	100	16.56	0.006 (Sr = 0.14)	0.004

Location: GHA-04-AA-20241005			Comments:			
18803352-1	1,715.8	8.5	100	10.83	0.004 (Sr = 0.14)	0.002

Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm<sup>2</sup>.

\* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Report for:

**Tetra Tech START/EPA**  
**Tetra Tech: START/EPA**  
3101 Zinfandel Dr. Bldg B, Ste 200  
Rancho Cordova, CA 95670

---

Regarding: Eurofins EPK Built Environment Testing, LLC  
Project: 103X903523F005924080  
EML ID: 3810597

Approved by:



Technical Manager  
Danny Li

Dates of Analysis:

Asbestos-airborne fiber count (NIOSH 7400): 10-10-2024

Service SOPs: Asbestos-airborne fiber count (NIOSH 7400) (EM-AS-S-1260)  
AIHA LAP, LLC accredited service, Lab ID #178697

---

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. Information supplied by the client which can affect the validity of results: sample air volume.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Eurofins EPK Built Environment Testing, LLC's LabServe® reporting system includes automated fail-safes to ensure that all AIHA LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

Client: Tetra Tech: START/EPA  
 C/O: Tetra Tech START/EPA  
 Re: 103X903523F005924080

Date of Sampling: 10-07-2024  
 Date of Receipt: 10-09-2024  
 Date of Report: 10-10-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm <sup>2</sup>	95% UCL*	Fibers per CC
-----------------	-----------------	-----------------	-------------	------------------------	----------	---------------

Location: GHA-FB-01-20241007			Comments:			
18815264-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A

Location: GHA-FB-02-20241007			Comments:			
18815265-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A

Location: GHA-01-AA-20241007			Comments:			
18815266-1	1,678.6	5.5	100	7.01	0.003 (Sr = 0.14)	0.002

Location: GHA-02-AA-20241007			Comments:			
18815267-1	1,678.3	6	100	7.64	0.003 (Sr = 0.14)	0.002

Location: GHA-03-AA-20241007-DU			Comments:			
18815268-1	1,666.7	24.5	100	31.21	0.012 (Sr = 0.22)	0.007

Location: GHA-03-AA-20241007			Comments:			
18815269-1	1,667.3	21	100	26.75	0.011 (Sr = 0.22)	0.006

Location: GHA-04-AA-20241007			Comments:			
18815270-1	1,698.6	66.5	100	84.71	0.024 (Sr = 0.08)	0.019

Interpretation is left to the company and/or persons who conducted the field work.  
 Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.  
 Reporting limit is calculated using a minimum detection limit of 7 fibers/mm<sup>2</sup>.  
 \* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.  
 ‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

**Eurofins EPK Built Environment Testing, LLC**  
2841 Dow Avenue, Suite 300, Tustin, CA 92780  
(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA  
C/O: Tetra Tech START/EPA  
Re: 103X903523F005924080

Date of Sampling: 10-07-2024  
Date of Receipt: 10-09-2024  
Date of Report: 10-10-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

---

**PROJECT ANALYST AND SIGNATORY REPORT**

---

**Project Analyst**



---

**Analyst:** Danny Li

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by AIHA LAP, LLC, or any agency of the federal government. The Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Report for:

**Tetra Tech START/EPA**  
**Tetra Tech: START/EPA**  
3101 Zinfandel Dr. Bldg B, Ste 200  
Rancho Cordova, CA 95670

---

Regarding: Eurofins EPK Built Environment Testing, LLC  
Project: 103X903523F005924080  
EML ID: 3811824

Approved by:



Technical Manager  
Danny Li

Dates of Analysis:

Asbestos-airborne fiber count (NIOSH 7400): 10-11-2024

Service SOPs: Asbestos-airborne fiber count (NIOSH 7400) (EM-AS-S-1260)  
AIHA LAP, LLC accredited service, Lab ID #178697

---

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. Information supplied by the client which can affect the validity of results: sample air volume.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Eurofins EPK Built Environment Testing, LLC's LabServe® reporting system includes automated fail-safes to ensure that all AIHA LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

Client: Tetra Tech: START/EPA  
 C/O: Tetra Tech START/EPA  
 Re: 103X903523F005924080

Date of Sampling: 10-08-2024  
 Date of Receipt: 10-10-2024  
 Date of Report: 10-11-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm <sup>2</sup>	95% UCL*	Fibers per CC
Location: GHA-01-AA-20241008			Comments:			
18819739-1	1,594	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-02-AA-20241008			Comments:			
18819740-1	1,589	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-03-AA-20241008			Comments:			
18819741-1	1,621	8	100	10.19	0.004 (Sr = 0.14)	0.002
Location: GHA-04-AA-20241008			Comments:			
18819742-1	1,614	12.5	100	15.92	0.006 (Sr = 0.14)	0.004
Location: GHA-LB-01-20241008			Comments:			
18819743-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
Location: GHA-FB-01-20241008			Comments:			
18819744-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A

Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm<sup>2</sup>.

\* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

**Eurofins EPK Built Environment Testing, LLC**  
2841 Dow Avenue, Suite 300, Tustin, CA 92780  
(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA  
C/O: Tetra Tech START/EPA  
Re: 103X903523F005924080

Date of Sampling: 10-08-2024  
Date of Receipt: 10-10-2024  
Date of Report: 10-11-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

---

**PROJECT ANALYST AND SIGNATORY REPORT**

---

**Project Analyst**



---

**Analyst:** Danny Li

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by AIHA LAP, LLC, or any agency of the federal government. The Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Report for:

**Tetra Tech START/EPA**  
**Tetra Tech: START/EPA**  
3101 Zinfandel Dr. Bldg B, Ste 200  
Rancho Cordova, CA 95670

---

Regarding: Eurofins EPK Built Environment Testing, LLC  
Project: 103X903523F005924080; 2359-2408-08/R08\_GlendiveHotel\_STARTV/MT  
EML ID: 3814956

Approved by:



Technical Manager  
Danny Li

Dates of Analysis:

Asbestos-airborne fiber count (NIOSH 7400): 10-15-2024

Service SOPs: Asbestos-airborne fiber count (NIOSH 7400) (EM-AS-S-1260)  
AIHA LAP, LLC accredited service, Lab ID #178697

---

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. Information supplied by the client which can affect the validity of results: sample air volume.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Eurofins EPK Built Environment Testing, LLC's LabServe® reporting system includes automated fail-safes to ensure that all AIHA LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

**Eurofins EPK Built Environment Testing, LLC**

2841 Dow Avenue, Suite 300, Tustin, CA 92780

(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA

C/O: Tetra Tech START/EPA

Re: 103X903523F005924080; 2359-2408-08/R08\_

GlendiveHotel\_STARTV/MT

Date of Sampling: 10-09-2024

Date of Receipt: 10-14-2024

Date of Report: 10-15-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm <sup>2</sup>	95% UCL*	Fibers per CC
-----------------	-----------------	-----------------	-------------	------------------------	----------	---------------

Location: GHA-FB-01-20241009

Comments:

18840099-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Location: GHA-FB-02-20241009

Comments:

18840100-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Location: GHA-01-AA-20241009

Comments:

18840101-1	1,652	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
------------	-------	-------	-----	-----	--------------------	---------

Location: GHA-02-AA-20241009

Comments:

18840102-1	1,652	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
------------	-------	-------	-----	-----	--------------------	---------

Location: GHA-03-AA-20241009

Comments:

18840103-1	1,641	5.5	100	7.01	0.003 (Sr = 0.14)	0.002
------------	-------	-----	-----	------	-------------------	-------

Location: GHA-04-AA-20241009-DU

Comments:

18840104-1	1,666	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
------------	-------	-------	-----	-----	--------------------	---------

Location: GHA-04-AA-20241009

Comments:

18840105-1	1,660	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
------------	-------	-------	-----	-----	--------------------	---------

Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm<sup>2</sup>.

\* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

**Eurofins EPK Built Environment Testing, LLC**

2841 Dow Avenue, Suite 300, Tustin, CA 92780

(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA

C/O: Tetra Tech START/EPA

Re: 103X903523F005924080; 2359-2408-08/R08\_

GlendiveHotel\_STARTV/MT

Date of Sampling: 10-09-2024

Date of Receipt: 10-14-2024

Date of Report: 10-15-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

**PROJECT ANALYST AND SIGNATORY REPORT**

Project Analyst



**Analyst:** Danny Li

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by AIHA LAP, LLC, or any agency of the federal government. The Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Report for:

**Tetra Tech START/EPA**  
**Tetra Tech: START/EPA**  
3101 Zinfandel Dr. Bldg B, Ste 200  
Rancho Cordova, CA 95670

---

Regarding: Eurofins EPK Built Environment Testing, LLC  
Project: 103X903523F005924080  
EML ID: 3816580

Approved by:



Technical Manager  
Danny Li

Dates of Analysis:

Asbestos-airborne fiber count (NIOSH 7400): 10-16-2024

Service SOPs: Asbestos-airborne fiber count (NIOSH 7400) (EM-AS-S-1260)  
AIHA LAP, LLC accredited service, Lab ID #178697

---

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. Information supplied by the client which can affect the validity of results: sample air volume.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Eurofins EPK Built Environment Testing, LLC's LabServe® reporting system includes automated fail-safes to ensure that all AIHA LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

Client: Tetra Tech: START/EPA  
 C/O: Tetra Tech START/EPA  
 Re: 103X903523F005924080

Date of Sampling: 10-10-2024  
 Date of Receipt: 10-15-2024  
 Date of Report: 10-16-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm <sup>2</sup>	95% UCL*	Fibers per CC
Location: GHA-01-AA-20241010			Comments:			
18848826-1	1,686.7	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-02-AA-20241010			Comments:			
18848827-1	1,691.5	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-04-AA-20241010			Comments:			
18848828-1	1,718.9	6	100	7.64	0.003 (Sr = 0.14)	0.002
Location: GHA-03-AA-20241010			Comments:			
18848829-1	1,732.6	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-FB-01-20241010			Comments:			
18848830-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
Location: GHA-FB-02-20241010			Comments:			
18848831-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
Location: GHA-FB-01-20241011			Comments:			
18848832-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
Location: GHA-FB-02-20241011			Comments:			
18848833-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
Location: GHA-01-AA-20241011			Comments:			
18848834-1	1,741.4	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-02-AA-20241011			Comments:			
18848835-1	1,749.5	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002

Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm<sup>2</sup>.

\* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Client: Tetra Tech: START/EPA  
 C/O: Tetra Tech START/EPA  
 Re: 103X903523F005924080

Date of Sampling: 10-10-2024  
 Date of Receipt: 10-15-2024  
 Date of Report: 10-16-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm <sup>2</sup>	95% UCL*	Fibers per CC
Location: GHA-03-AA-20241011			Comments:			
18848836-1	1,757.3	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-04-AA-20241011			Comments:			
18848837-1	1,770.3	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-FB-01-20241012			Comments:			
18848838-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
Location: GHA-FB-02-20241012			Comments:			
18848839-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
Location: GHA-01-AA-20241012			Comments:			
18848840-1	1,550.6	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-02-AA-20241012			Comments:			
18848841-1	1,544.3	5.5	100	7.01	0.003 (Sr = 0.14)	0.002
Location: GHA-03-AA-20241012			Comments:			
18848842-1	1,549.4	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-04-AA-20241012			Comments:			
18848843-1	1,561.3	15.5	100	19.75	0.008 (Sr = 0.14)	0.005

Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm<sup>2</sup>.

\* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

**Eurofins EPK Built Environment Testing, LLC**  
2841 Dow Avenue, Suite 300, Tustin, CA 92780  
(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA  
C/O: Tetra Tech START/EPA  
Re: 103X903523F005924080

Date of Sampling: 10-10-2024  
Date of Receipt: 10-15-2024  
Date of Report: 10-16-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

---

**PROJECT ANALYST AND SIGNATORY REPORT**

---

**Project Analyst**



---

**Analyst:** Danny Li

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by AIHA LAP, LLC, or any agency of the federal government. The Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Report for:

**Tetra Tech START/EPA**  
**Tetra Tech: START/EPA**  
3101 Zinfandel Dr. Bldg B, Ste 200  
Rancho Cordova, CA 95670

---

Regarding: Eurofins EPK Built Environment Testing, LLC  
Project: 103X903523F005924080  
EML ID: 3818118

Approved by:



Technical Manager  
Danny Li

Dates of Analysis:

Asbestos-airborne fiber count (NIOSH 7400): 10-17-2024

Service SOPs: Asbestos-airborne fiber count (NIOSH 7400) (EM-AS-S-1260)  
AIHA LAP, LLC accredited service, Lab ID #178697

---

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. Information supplied by the client which can affect the validity of results: sample air volume.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Eurofins EPK Built Environment Testing, LLC's LabServe® reporting system includes automated fail-safes to ensure that all AIHA LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

Client: Tetra Tech: START/EPA  
 C/O: Tetra Tech START/EPA  
 Re: 103X903523F005924080

Date of Sampling: 10-14-2024  
 Date of Receipt: 10-16-2024  
 Date of Report: 10-17-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm <sup>2</sup>	95% UCL*	Fibers per CC
Location: GHA-FB-01-20241014			Comments:			
18859617-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
Location: GHA-FB-02-20241014			Comments:			
18859618-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
Location: GHA-01-AA-20241014			Comments:			
18859619-1	1,689	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-02-AA-20241014			Comments:			
18859620-1	1,703	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-03-AA-20241014			Comments:			
18859621-1	1,701	5.5	100	7.01	0.003 (Sr = 0.14)	0.002
Location: GHA-04-AA-20241014			Comments:			
18859622-1	1,719	6.5	100	8.28	0.004 (Sr = 0.14)	0.002

Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm<sup>2</sup>.

\* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

**Eurofins EPK Built Environment Testing, LLC**  
2841 Dow Avenue, Suite 300, Tustin, CA 92780  
(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA  
C/O: Tetra Tech START/EPA  
Re: 103X903523F005924080

Date of Sampling: 10-14-2024  
Date of Receipt: 10-16-2024  
Date of Report: 10-17-2024

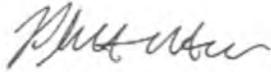
**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

---

**PROJECT ANALYST AND SIGNATORY REPORT**

---

**Project Analyst**



---

**Analyst:** Philip Newton

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by AIHA LAP, LLC, or any agency of the federal government. The Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Report for:

**Ms. Maura McAleese**  
**Tetra Tech: START/EPA**  
3101 Zinfandel Dr. Bldg B, Ste 200  
Rancho Cordova, CA 95670

---

Regarding: Eurofins EPK Built Environment Testing, LLC  
Project: 103X903523F005924080  
EML ID: 3819791

Approved by:



Technical Manager  
Danny Li

Dates of Analysis:

Asbestos-airborne fiber count (NIOSH 7400): 10-18-2024

Service SOPs: Asbestos-airborne fiber count (NIOSH 7400) (EM-AS-S-1260)  
AIHA LAP, LLC accredited service, Lab ID #178697

---

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. Information supplied by the client which can affect the validity of results: sample air volume.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Eurofins EPK Built Environment Testing, LLC's LabServe® reporting system includes automated fail-safes to ensure that all AIHA LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

Client: Tetra Tech: START/EPA  
 C/O: Ms. Maura McAleese  
 Re: 103X903523F005924080

Date of Sampling: 10-15-2024  
 Date of Receipt: 10-17-2024  
 Date of Report: 10-18-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm <sup>2</sup>	95% UCL*	Fibers per CC
-----------------	-----------------	-----------------	-------------	------------------------	----------	---------------

Location: GHA-FB-01-20241015 Comments:

18867347-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Location: GHA-FB-02-20241015 Comments:

18867348-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Location: GHA-01-AA-20241015 Comments:

18867349-1	1,754	9	100	11.46	0.004 (Sr = 0.14)	0.003
------------	-------	---	-----	-------	-------------------	-------

Location: GHA-02-AA-20241015 Comments:

18867350-1	1,757	7.5	100	9.55	0.004 (Sr = 0.14)	0.002
------------	-------	-----	-----	------	-------------------	-------

Location: GHA-03-AA-20241015 Comments:

18867351-1	1,765	8.5	100	10.83	0.004 (Sr = 0.14)	0.002
------------	-------	-----	-----	-------	-------------------	-------

Location: GHA-04-AA-20241015 Comments:

18867352-1	1,769	7.5	100	9.55	0.004 (Sr = 0.14)	0.002
------------	-------	-----	-----	------	-------------------	-------

Interpretation is left to the company and/or persons who conducted the field work.  
 Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.  
 Reporting limit is calculated using a minimum detection limit of 7 fibers/mm<sup>2</sup>.  
 \* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.  
 ‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

**Eurofins EPK Built Environment Testing, LLC**  
2841 Dow Avenue, Suite 300, Tustin, CA 92780  
(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA  
C/O: Ms. Maura McAleese  
Re: 103X903523F005924080

Date of Sampling: 10-15-2024  
Date of Receipt: 10-17-2024  
Date of Report: 10-18-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

---

**PROJECT ANALYST AND SIGNATORY REPORT**

---

**Project Analyst**



---

**Analyst:** Philip Newton

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by AIHA LAP, LLC, or any agency of the federal government. The Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Report for:

**Tetra Tech START/EPA**  
**Tetra Tech: START/EPA**  
3101 Zinfandel Dr. Bldg B, Ste 200  
Rancho Cordova, CA 95670

---

Regarding: Eurofins EPK Built Environment Testing, LLC  
Project: 103X903523F005924080; R8 START Scribe  
EML ID: 3822649

Approved by:



Technical Manager  
Danny Li

Dates of Analysis:

Asbestos-airborne fiber count (NIOSH 7400): 10-22-2024

Service SOPs: Asbestos-airborne fiber count (NIOSH 7400) (EM-AS-S-1260)  
AIHA LAP, LLC accredited service, Lab ID #178697

---

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. Information supplied by the client which can affect the validity of results: sample air volume.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Eurofins EPK Built Environment Testing, LLC's LabServe® reporting system includes automated fail-safes to ensure that all AIHA LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

Client: Tetra Tech: START/EPA  
 C/O: Tetra Tech START/EPA  
 Re: 103X903523F005924080; R8 START Scribe

Date of Sampling: 10-16-2024  
 Date of Receipt: 10-21-2024  
 Date of Report: 10-22-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm <sup>2</sup>	95% UCL*	Fibers per CC
Location: GHA-01-AA-20241016			Comments:			
18882682-1	1,685	18	100	22.93	0.008 (Sr = 0.14)	0.005
Location: GHA-02-AA-20241016			Comments:			
18882683-1	1,697	7	100	8.92	0.004 (Sr = 0.14)	0.002
Location: GHA-03-AA-20241016			Comments:			
18882684-1	1,690	19.5	100	24.84	0.009 (Sr = 0.14)	0.006
Location: GHA-04-AA-20241016			Comments:			
18882685-1	1,700	19.5	100	24.84	0.009 (Sr = 0.14)	0.006
Location: GHA-FB-01-20241016			Comments:			
18882686-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
Location: GHA-FB-02-20241016			Comments:			
18882687-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A

Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm<sup>2</sup>.

\* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

**Eurofins EPK Built Environment Testing, LLC**  
2841 Dow Avenue, Suite 300, Tustin, CA 92780  
(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA  
C/O: Tetra Tech START/EPA  
Re: 103X903523F005924080; R8 START Scribe

Date of Sampling: 10-16-2024  
Date of Receipt: 10-21-2024  
Date of Report: 10-22-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

**PROJECT ANALYST AND SIGNATORY REPORT**

**Project Analyst**



**Analyst: Danny Li**

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by AIHA LAP, LLC, or any agency of the federal government. The Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Report for:

**Tetra Tech START/EPA**  
**Tetra Tech: START/EPA**  
3101 Zinfandel Dr. Bldg B, Ste 200  
Rancho Cordova, CA 95670

---

Regarding: Eurofins EPK Built Environment Testing, LLC  
Project: 103X903523F005924080  
EML ID: 3824978

Approved by:



Technical Manager  
Danny Li

Dates of Analysis:

Asbestos-airborne fiber count (NIOSH 7400): 10-23-2024

Service SOPs: Asbestos-airborne fiber count (NIOSH 7400) (EM-AS-S-1260)  
AIHA LAP, LLC accredited service, Lab ID #178697

---

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. Information supplied by the client which can affect the validity of results: sample air volume.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Eurofins EPK Built Environment Testing, LLC's LabServe® reporting system includes automated fail-safes to ensure that all AIHA LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

Client: Tetra Tech: START/EPA  
 C/O: Tetra Tech START/EPA  
 Re: 103X903523F005924080

Date of Sampling: 10-17-2024  
 Date of Receipt: 10-22-2024  
 Date of Report: 10-23-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm <sup>2</sup>	95% UCL*	Fibers per CC
Location: GHA-01-AA-20241017			Comments:			
18897885-1	1,543	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-02-AA-20241017			Comments:			
18897886-1	1,541	5.5	100	7.01	0.004 (Sr = 0.14)	0.002
Location: GHA-03-AA-20241017			Comments:			
18897887-1	1,560	6.5	100	8.28	0.004 (Sr = 0.14)	0.002
Location: GHA-04-AA-20241017			Comments:			
18897888-1	1,555	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-LB-01-20241017			Comments:			
18897889-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
Location: GHA-FB-01-20241017			Comments:			
18897890-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
Location: GHA-FB-01-20241018			Comments:			
18897891-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
Location: GHA-FB-02-20241018			Comments:			
18897892-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
Location: GHA-01-AA-20241018-DU			Comments:			
18897893-1	1,652	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-01-AA-20241018			Comments:			
18897894-1	1,658	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002

Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm<sup>2</sup>.

\* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Client: Tetra Tech: START/EPA  
 C/O: Tetra Tech START/EPA  
 Re: 103X903523F005924080

Date of Sampling: 10-17-2024  
 Date of Receipt: 10-22-2024  
 Date of Report: 10-23-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm <sup>2</sup>	95% UCL*	Fibers per CC
Location: GHA-02-AA-20241018			Comments:			
18897895-1	1,657	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-03-AA-20241018			Comments:			
18897896-1	1,672	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-04-AA-20241018			Comments:			
18897897-1	1,669	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-01-AA-20241019			Comments:			
18897898-1	1,368	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-02-AA-20241019			Comments:			
18897899-1	1,370	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-02-AA-20241019-DU			Comments:			
18897900-1	1,366	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-03-AA-20241019			Comments:			
18897901-1	1,378	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-04-AA-20241019			Comments:			
18897902-1	1,377	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-FB-01-20241019			Comments:			
18897903-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
Location: GHA-FB-02-20241019			Comments:			
18897904-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A

Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm<sup>2</sup>.

\* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

**Eurofins EPK Built Environment Testing, LLC**  
2841 Dow Avenue, Suite 300, Tustin, CA 92780  
(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA  
C/O: Tetra Tech START/EPA  
Re: 103X903523F005924080

Date of Sampling: 10-17-2024  
Date of Receipt: 10-22-2024  
Date of Report: 10-23-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

---

**PROJECT ANALYST AND SIGNATORY REPORT**

---

**Project Analyst**



---

**Analyst:** Philip Newton

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by AIHA LAP, LLC, or any agency of the federal government. The Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Report for:

**Tetra Tech START/EPA**  
**Tetra Tech: START/EPA**  
3101 Zinfandel Dr. Bldg B, Ste 200  
Rancho Cordova, CA 95670

---

Regarding: Eurofins EPK Built Environment Testing, LLC  
Project: 103X903523F005924080; 2359-2408-08  
EML ID: 3826734

Approved by:



Technical Manager  
Danny Li

Dates of Analysis:

Asbestos-airborne fiber count (NIOSH 7400): 10-24-2024

Service SOPs: Asbestos-airborne fiber count (NIOSH 7400) (EM-AS-S-1260)  
AIHA LAP, LLC accredited service, Lab ID #178697

---

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. Information supplied by the client which can affect the validity of results: sample air volume.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Eurofins EPK Built Environment Testing, LLC's LabServe® reporting system includes automated fail-safes to ensure that all AIHA LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

Client: Tetra Tech: START/EPA  
 C/O: Tetra Tech START/EPA  
 Re: 103X903523F005924080; 2359-2408-08

Date of Sampling: 10-21-2024  
 Date of Receipt: 10-23-2024  
 Date of Report: 10-24-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm <sup>2</sup>	95% UCL*	Fibers per CC
Location: GHA-01-AA-20241021			Comments:			
18909295-1	1,632	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-02-AA-20241021			Comments:			
18909296-1	1,632	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-03-AA-20241021			Comments:			
18909297-1	1,640	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-04-AA-20241021			Comments:			
18909298-1	1,645	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
Location: GHA-FB-01-20241021			Comments:			
18909299-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
Location: GHA-FB-02-20241021			Comments:			
18909300-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A

Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm<sup>2</sup>.

\* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

**Eurofins EPK Built Environment Testing, LLC**  
2841 Dow Avenue, Suite 300, Tustin, CA 92780  
(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA  
C/O: Tetra Tech START/EPA  
Re: 103X903523F005924080; 2359-2408-08

Date of Sampling: 10-21-2024  
Date of Receipt: 10-23-2024  
Date of Report: 10-24-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

**PROJECT ANALYST AND SIGNATORY REPORT**

**Project Analyst**



**Analyst: Danny Li**

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by AIHA LAP, LLC, or any agency of the federal government. The Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Report for:

**Tetra Tech START/EPA**  
**Tetra Tech: START/EPA**  
3101 Zinfandel Dr. Bldg B, Ste 200  
Rancho Cordova, CA 95670

---

Regarding: Eurofins EPK Built Environment Testing, LLC  
Project: 103X903523F005924080; 2359-2408-08, R08\_GlendiveHotel\_STARTV/MT  
EML ID: 3827993

Approved by:



Technical Manager  
Danny Li

Dates of Analysis:

Asbestos-airborne fiber count (NIOSH 7400): 10-25-2024

Service SOPs: Asbestos-airborne fiber count (NIOSH 7400) (EM-AS-S-1260)  
AIHA LAP, LLC accredited service, Lab ID #178697

---

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. Information supplied by the client which can affect the validity of results: sample air volume.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Eurofins EPK Built Environment Testing, LLC's LabServe® reporting system includes automated fail-safes to ensure that all AIHA LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

**Eurofins EPK Built Environment Testing, LLC**

2841 Dow Avenue, Suite 300, Tustin, CA 92780

(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA

C/O: Tetra Tech START/EPA

Re: 103X903523F005924080; 2359-2408-08, R08\_

GlendiveHotel\_STARTV/MT

Date of Sampling: 10-22-2024

Date of Receipt: 10-24-2024

Date of Report: 10-25-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm <sup>2</sup>	95% UCL*	Fibers per CC
-----------------	-----------------	-----------------	-------------	------------------------	----------	---------------

Location: GHA-01-AA-20241022

Comments:

18915538-1	1,660	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
------------	-------	-------	-----	-----	--------------------	---------

Location: GHA-02-AA-20241022

Comments:

18915539-1	1,661	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
------------	-------	-------	-----	-----	--------------------	---------

Location: GHA-03-AA-20241022

Comments:

18915540-1	1,677	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
------------	-------	-------	-----	-----	--------------------	---------

Location: GHA-04-AA-20241022

Comments:

18915541-1	1,678	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
------------	-------	-------	-----	-----	--------------------	---------

Location: GHA-FB-01-20241022

Comments:

18915542-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Location: GHA-FB-02-20241022

Comments:

18915543-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm<sup>2</sup>.

\* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

**Eurofins EPK Built Environment Testing, LLC**

2841 Dow Avenue, Suite 300, Tustin, CA 92780

(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA

C/O: Tetra Tech START/EPA

Re: 103X903523F005924080; 2359-2408-08, R08\_

GlendiveHotel\_STARTV/MT

Date of Sampling: 10-22-2024

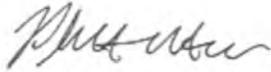
Date of Receipt: 10-24-2024

Date of Report: 10-25-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

**PROJECT ANALYST AND SIGNATORY REPORT**

**Project Analyst**



**Analyst:** Philip Newton

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by AIHA LAP, LLC, or any agency of the federal government. The Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Report for:

**Tetra Tech START/EPA**  
**Tetra Tech: START/EPA**  
3101 Zinfandel Dr. Bldg B, Ste 200  
Rancho Cordova, CA 95670

---

Regarding: Eurofins EPK Built Environment Testing, LLC  
Project: 103X903523F005924080; R08\_Glendive Hotel\_STARTV/MT  
EML ID: 3829517

Approved by:



Approved Signatory  
Amin Suliman

Dates of Analysis:  
Asbestos PLM: 10-30-2024

Service SOPs: Asbestos PLM (EPA 40CFR App E to Sub E of Part 763 & EPA METHOD 600/R-93-116, SOP EM-AS-S-1267)  
NVLAP Lab Code 200728-0

---

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. The results include an inherent uncertainty of measurement associated with estimating percentages by polarized light microscopy. Measurement uncertainty data for sample results with >1% asbestos concentration can be provided when requested.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Client: Tetra Tech: START/EPA  
 C/O: Tetra Tech START/EPA  
 Re: 103X903523F005924080; R08\_Glendive Hotel\_  
 STARTV/MT

Date of Sampling: 10-23-2024  
 Date of Receipt: 10-25-2024  
 Date of Report: 10-30-2024

**ASBESTOS PLM REPORT**

<b>Total Samples Submitted:</b>	1
<b>Total Samples Analyzed:</b>	1
<b>Total Samples with Layer Asbestos Content &gt; 1%:</b>	0

**Location: GHA-05-CON-C5-20241023, Concrete**

Lab ID-Version‡: 18923296-1

Sample Layers	Asbestos Content
Gray Concrete	ND
<b>Sample Composite Homogeneity:</b>	Good

The test report shall not be reproduced except in full, without written approval of the laboratory. The 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 Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

All components not quantified as asbestos content and non-asbestos content are considered to be non-fibrous matrix components. Matrix components may include, but are not limited to, gypsum, paint, silicate minerals, vinyl, binder, calcium carbonate, tar, and foam.

Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

**Eurofins EPK Built Environment Testing, LLC**  
111 Anza Boulevard, Suite 122, Burlingame, CA 94010  
(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA  
C/O: Tetra Tech START/EPA  
Re: 103X903523F005924080; R08\_Glendive Hotel\_  
STARTV/MT

Date of Sampling: 10-23-2024  
Date of Receipt: 10-25-2024  
Date of Report: 10-30-2024

**ASBESTOS PLM REPORT**

**PROJECT ANALYST AND SIGNATORY REPORT**

**Project Analyst**



**Analyst:** Shafer Smith

The test report shall not be reproduced except in full, without written approval of the laboratory. The 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 Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Report for:

**Tetra Tech START/EPA**  
**Tetra Tech: START/EPA**  
3101 Zinfandel Dr. Bldg B, Ste 200  
Rancho Cordova, CA 95670

---

Regarding: Eurofins EPK Built Environment Testing, LLC  
Project: 103X903523F005924080; 2359-2408-08, R08\_GlendiveHotel\_STARTV/MT  
EML ID: 3829717

Approved by:



Technical Manager  
Danny Li

Dates of Analysis:

Asbestos-airborne fiber count (NIOSH 7400): 10-28-2024

Service SOPs: Asbestos-airborne fiber count (NIOSH 7400) (EM-AS-S-1260)  
AIHA LAP, LLC accredited service, Lab ID #178697

---

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. Information supplied by the client which can affect the validity of results: sample air volume.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Eurofins EPK Built Environment Testing, LLC's LabServe® reporting system includes automated fail-safes to ensure that all AIHA LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

**Eurofins EPK Built Environment Testing, LLC**

2841 Dow Avenue, Suite 300, Tustin, CA 92780

(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA

C/O: Tetra Tech START/EPA

Re: 103X903523F005924080; 2359-2408-08, R08\_

GlendiveHotel\_STARTV/MT

Date of Sampling: 10-23-2024

Date of Receipt: 10-25-2024

Date of Report: 10-28-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm <sup>2</sup>	95% UCL*	Fibers per CC
-----------------	-----------------	-----------------	-------------	------------------------	----------	---------------

Location: GHA-FB-01-20241023

Comments:

18927477-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Location: GHA-FB-02-20241023

Comments:

18927478-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
------------	---	-------	-----	-----	----------------	-----

Location: GHA-01-AA-20241023

Comments:

18927479-1	1,403	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
------------	-------	-------	-----	-----	--------------------	---------

Location: GHA-02-AA-20241023

Comments:

18927480-1	1,395	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
------------	-------	-------	-----	-----	--------------------	---------

Location: GHA-03-AA-20241023

Comments:

18927481-1	1,397	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
------------	-------	-------	-----	-----	--------------------	---------

Location: GHA-04-AA-20241023-DU

Comments:

18927482-1	1,411	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
------------	-------	-------	-----	-----	--------------------	---------

Location: GHA-04-AA-20241023

Comments:

18927483-1	1,404	< 5.5	100	< 7	< 0.002 (Sr = N/A)	< 0.002
------------	-------	-------	-----	-----	--------------------	---------

Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm<sup>2</sup>.

\* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

**Eurofins EPK Built Environment Testing, LLC**

2841 Dow Avenue, Suite 300, Tustin, CA 92780

(833) 465-5857 www.eurofinsus.com/Built

Client: Tetra Tech: START/EPA

C/O: Tetra Tech START/EPA

Re: 103X903523F005924080; 2359-2408-08, R08\_

GlendiveHotel\_STARTV/MT

Date of Sampling: 10-23-2024

Date of Receipt: 10-25-2024

Date of Report: 10-28-2024

**ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD**

**PROJECT ANALYST AND SIGNATORY REPORT**

**Project Analyst**



**Analyst:** Philip Newton

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by AIHA LAP, LLC, or any agency of the federal government. The Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

## **ATTACHMENT 2: RAW SURVEY123 SAMPLING DATA**

---

Attachement 2: Raw S123 Sampling Data  
Gelndive Abstesos Hotel Site

EventID	Location	Samp_No	SampleDate	Matrix	SampleMedia	SampleType	Start_Date	Start_Time	Stop_Date	Stop_Time	Total_Time	Pre_Cal	Post_Cal	Avg_Flow	Flow_Units
Glendive Asbestos Hotel Site	Field QC	GHA-LB-01-20240930	9/30/2024	Air	MCE Cassette	Lot Blank	9/30/2024	3:20:00 PM	9/30/2024	3:20:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-01-20240930	9/30/2024	Air	MCE Cassette	Field Blank	9/30/2024	3:30:00 PM	9/30/2024	3:30:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	04	GHA-04-AA-20240930	9/30/2024	Air	MCE Cassette	Field Sample	9/30/2024	8:11:00 AM	9/30/2024	4:11:00 PM	480	2997	3055	3026	mlmin
Glendive Asbestos Hotel Site	03	GHA-03-AA-20240930-DU	9/30/2024	Air	MCE Cassette	Field Duplicate	9/30/2024	8:09:00 AM	9/30/2024	4:10:00 PM	481	3003	3074	3038.5	mlmin
Glendive Asbestos Hotel Site	03	GHA-03-AA-20240930	9/30/2024	Air	MCE Cassette	Field Sample	9/30/2024	8:09:00 AM	9/30/2024	4:10:00 PM	481	2997	3057	3027	mlmin
Glendive Asbestos Hotel Site	02	GHA-02-AA-20240930	9/30/2024	Air	MCE Cassette	Field Sample	9/30/2024	8:07:00 AM	9/30/2024	4:09:00 PM	482	3000	3042	3021	mlmin
Glendive Asbestos Hotel Site	01	GHA-01-AA-20240930	9/30/2024	Air	MCE Cassette	Field Sample	9/30/2024	8:33:00 AM	9/30/2024	4:36:00 PM	483	3007	3053	3030	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-LB-01-20241001	10/1/2024	Air	MCE Cassette	Lot Blank	10/1/2024	3:00:00 PM	10/1/2024	3:00:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-01-20241001	10/1/2024	Air	MCE Cassette	Field Blank	10/1/2024	3:05:00 PM	10/1/2024	3:05:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	01	GHA-01-AA-20241001	10/1/2024	Air	MCE Cassette	Field Sample	10/1/2024	8:44:00 AM	10/1/2024	4:52:00 PM	488	3002	3105	3053.5	mlmin
Glendive Asbestos Hotel Site	02	GHA-02-AA-20241001	10/1/2024	Air	MCE Cassette	Field Sample	10/1/2024	8:42:00 AM	10/1/2024	4:53:00 PM	491	3013	3128	3070.5	mlmin
Glendive Asbestos Hotel Site	03	GHA-03-AA-20241001	10/1/2024	Air	MCE Cassette	Field Sample	10/1/2024	8:40:00 AM	10/1/2024	4:56:00 PM	496	3015	3109	3062	mlmin
Glendive Asbestos Hotel Site	04	GHA-04-AA-20241001	10/1/2024	Air	MCE Cassette	Field Sample	10/1/2024	8:37:00 AM	10/1/2024	4:59:00 PM	502	3012	3130	3071	mlmin
Glendive Asbestos Hotel Site	04	GHA-04-AA-20241001-DU	10/1/2024	Air	MCE Cassette	Field Duplicate	10/1/2024	8:37:00 AM	10/1/2024	4:59:00 PM	502	3010	3114	3062	mlmin
Glendive Asbestos Hotel Site	04	GHA-04-AA-20241002	10/2/2024	Air	MCE Cassette	Field Sample	10/2/2024	7:37:00 AM	10/2/2024	4:50:00 PM	553	3015	3136	3075.5	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-01-20241002	10/2/2024	Air	MCE Cassette	Field Blank	10/2/2024	4:15:00 PM	10/2/2024	4:15:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-02-20241002	10/2/2024	Air	MCE Cassette	Field Blank	10/2/2024	4:20:00 PM	10/2/2024	4:20:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	01	GHA-01-AA-20241002	10/2/2024	Air	MCE Cassette	Field Sample	10/2/2024	7:49:00 AM	10/2/2024	4:45:00 PM	536	3012	3127	3069.5	mlmin
Glendive Asbestos Hotel Site	01	GHA-01-AA-20241002-DU	10/2/2024	Air	MCE Cassette	Field Duplicate	10/2/2024	7:49:00 AM	10/2/2024	4:45:00 PM	536	3011	3110	3060.5	mlmin
Glendive Asbestos Hotel Site	02	GHA-02-AA-20241002	10/2/2024	Air	MCE Cassette	Field Sample	10/2/2024	7:52:00 AM	10/2/2024	4:46:00 PM	534	3023	3151	3087	mlmin
Glendive Asbestos Hotel Site	03	GHA-03-AA-20241002	10/2/2024	Air	MCE Cassette	Field Sample	10/2/2024	7:53:00 AM	10/2/2024	4:48:00 PM	535	3013	3150	3081.5	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-01-20241003	10/3/2024	Air	MCE Cassette	Field Blank	10/3/2024	3:55:00 PM	10/3/2024	3:55:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-02-20241003	10/3/2024	Air	MCE Cassette	Field Blank	10/3/2024	4:00:00 PM	10/3/2024	4:00:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	01	GHA-01-AA-20241003	10/3/2024	Air	MCE Cassette	Field Sample	10/3/2024	7:42:00 AM	10/3/2024	4:52:00 PM	550	3003	3075	3039	mlmin
Glendive Asbestos Hotel Site	02	GHA-02-AA-20241003	10/3/2024	Air	MCE Cassette	Field Sample	10/3/2024	7:46:00 AM	10/3/2024	4:53:00 PM	547	3004	3130	3067	mlmin
Glendive Asbestos Hotel Site	02	GHA-02-AA-20241003-DU	10/3/2024	Air	MCE Cassette	Field Duplicate	10/3/2024	7:46:00 AM	10/3/2024	4:53:00 PM	547	3018	3158	3088	mlmin
Glendive Asbestos Hotel Site	03	GHA-03-AA-20241003	10/3/2024	Air	MCE Cassette	Field Sample	10/3/2024	7:47:00 AM	10/3/2024	4:55:00 PM	548	3016	3081	3048.5	mlmin
Glendive Asbestos Hotel Site	04	GHA-04-AA-20241003	10/3/2024	Air	MCE Cassette	Field Sample	10/3/2024	7:39:00 AM	10/3/2024	4:56:00 PM	557	3015	3075	3045	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-01-20241004	10/4/2024	Air	MCE Cassette	Field Blank	10/4/2024	2:00:00 PM	10/4/2024	2:00:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-02-20241004	10/4/2024	Air	MCE Cassette	Field Blank	10/4/2024	2:05:00 PM	10/4/2024	2:05:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	01	GHA-01-AA-20241004	10/4/2024	Air	MCE Cassette	Field Sample	10/4/2024	7:47:00 AM	10/4/2024	4:46:00 PM	539	3000	3708	3354	mlmin
Glendive Asbestos Hotel Site	02	GHA-02-AA-20241004	10/4/2024	Air	MCE Cassette	Field Sample	10/4/2024	7:46:00 AM	10/4/2024	4:47:00 PM	541	3006	4156	3581	mlmin
Glendive Asbestos Hotel Site	03	GHA-03-AA-20241004	10/4/2024	Air	MCE Cassette	Field Sample	10/4/2024	7:49:00 AM	10/4/2024	4:49:00 PM	540	3013	3779	3396	mlmin
Glendive Asbestos Hotel Site	04	GHA-04-AA-20241004	10/4/2024	Air	MCE Cassette	Field Sample	10/4/2024	7:39:00 AM	10/4/2024	4:50:00 PM	551	3003	3666	3334.5	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-01-20241005	10/5/2024	Air	MCE Cassette	Field Blank	10/5/2024	4:20:00 PM	10/5/2024	4:20:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-02-20241005	10/5/2024	Air	MCE Cassette	Field Blank	10/5/2024	4:25:00 PM	10/5/2024	4:25:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	01	GHA-01-AA-20241005	10/5/2024	Air	MCE Cassette	Field Sample	10/5/2024	7:34:00 AM	10/5/2024	4:48:00 PM	554	3006	3075	3040.5	mlmin
Glendive Asbestos Hotel Site	02	GHA-02-AA-20241005	10/5/2024	Air	MCE Cassette	Field Sample	10/5/2024	7:37:00 AM	10/5/2024	4:50:00 PM	553	3007	3093	3050	mlmin
Glendive Asbestos Hotel Site	03	GHA-03-AA-20241005	10/5/2024	Air	MCE Cassette	Field Sample	10/5/2024	7:38:00 AM	10/5/2024	4:51:00 PM	553	3009	3079	3044	mlmin
Glendive Asbestos Hotel Site	04	GHA-04-AA-20241005	10/5/2024	Air	MCE Cassette	Field Sample	10/5/2024	7:31:00 AM	10/5/2024	4:53:00 PM	562	3013	3093	3053	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-01-20241007	10/7/2024	Air	MCE Cassette	Field Blank	10/7/2024	4:00:00 PM	10/7/2024	4:00:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-02-20241007	10/7/2024	Air	MCE Cassette	Field Blank	10/7/2024	4:05:00 PM	10/7/2024	4:05:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	01	GHA-01-AA-20241007	10/7/2024	Air	MCE Cassette	Field Sample	10/7/2024	7:37:00 AM	10/7/2024	4:46:00 PM	549	3011	3104	3057.5	mlmin
Glendive Asbestos Hotel Site	02	GHA-02-AA-20241007	10/7/2024	Air	MCE Cassette	Field Sample	10/7/2024	7:40:00 AM	10/7/2024	4:48:00 PM	548	3015	3110	3062.5	mlmin
Glendive Asbestos Hotel Site	03	GHA-03-AA-20241007	10/7/2024	Air	MCE Cassette	Field Sample	10/7/2024	7:41:00 AM	10/7/2024	4:49:00 PM	548	3004	3081	3042.5	mlmin
Glendive Asbestos Hotel Site	03	GHA-03-AA-20241007-DU	10/7/2024	Air	MCE Cassette	Field Duplicate	10/7/2024	7:41:00 AM	10/7/2024	4:49:00 PM	548	3003	3080	3041.5	mlmin
Glendive Asbestos Hotel Site	04	GHA-04-AA-20241007	10/7/2024	Air	MCE Cassette	Field Sample	10/7/2024	7:36:00 AM	10/7/2024	4:51:00 PM	555	3011	3110	3060.5	mlmin
Glendive Asbestos Hotel Site	01	GHA-01-AA-20241008	10/8/2024	Air	MCE Cassette	Field Sample	10/8/2024	7:24:00 AM	10/8/2024	3:57:00 PM	513	3016	3202	3109	mlmin
Glendive Asbestos Hotel Site	02	GHA-02-AA-20241008	10/8/2024	Air	MCE Cassette	Field Sample	10/8/2024	7:26:00 AM	10/8/2024	4:00:00 PM	514	3005	3181	3093	mlmin
Glendive Asbestos Hotel Site	03	GHA-03-AA-20241008	10/8/2024	Air	MCE Cassette	Field Sample	10/8/2024	7:22:00 AM	10/8/2024	4:01:00 PM	519	3016	3231	3123.5	mlmin
Glendive Asbestos Hotel Site	04	GHA-04-AA-20241008	10/8/2024	Air	MCE Cassette	Field Sample	10/8/2024	7:21:00 AM	10/8/2024	4:02:00 PM	521	3011	3186	3098.5	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-LB-01-20241008	10/8/2024	Air	MCE Cassette	Lot Blank	10/8/2024	4:10:00 PM	10/8/2024	4:10:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-01-20241008	10/8/2024	Air	MCE Cassette	Field Blank	10/8/2024	4:15:00 PM	10/8/2024	4:15:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-01-20241009	10/9/2024	Air	MCE Cassette	Field Blank	10/9/2024	4:00:00 PM	10/9/2024	4:00:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-02-20241009	10/9/2024	Air	MCE Cassette	Field Blank	10/9/2024	4:05:00 PM	10/9/2024	4:05:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	01	GHA-01-AA-20241009	10/9/2024	Air	MCE Cassette	Field Sample	10/9/2024	7:41:00 AM	10/9/2024	4:39:00 PM	538	3026	3117	3071.5	mlmin
Glendive Asbestos Hotel Site	02	GHA-02-AA-20241009	10/9/2024	Air	MCE Cassette	Field Sample	10/9/2024	7:43:00 AM	10/9/2024	4:40:00 PM	537	3023	3130	3076.5	mlmin
Glendive Asbestos Hotel Site	03	GHA-03-AA-20241009	10/9/2024	Air	MCE Cassette	Field Sample	10/9/2024	7:39:00 AM	10/9/2024	4:41:00 PM	542	3005	3052	3028.5	mlmin
Glendive Asbestos Hotel Site	04	GHA-04-AA-20241009	10/9/2024	Air	MCE Cassette	Field Sample	10/9/2024	7:37:00 AM	10/9/2024	4:42:00 PM	545	3006	3086	3046	mlmin
Glendive Asbestos Hotel Site	04	GHA-04-AA-20241009-DU	10/9/2024	Air	MCE Cassette	Field Duplicate	10/9/2024	7:37:00 AM	10/9/2024	4:42:00 PM	545	3011	3103	3057	mlmin
Glendive Asbestos Hotel Site	01	GHA-01-AA-20241010	10/10/2024	Air	MCE Cassette	Field Sample	10/10/2024	7:30:00 AM	10/10/2024	4:37:00 PM	547	3004	3163	3083.5	mlmin
Glendive Asbestos Hotel Site	02	GHA-02-AA-20241010	10/10/2024	Air	MCE Cassette	Field Sample	10/10/2024	7:33:00 AM	10/10/2024	4:39:00 PM	546	3015	3181	3098	mlmin
Glendive Asbestos Hotel Site	03	GHA-03-AA-20241010	10/10/2024	Air	MCE Cassette	Field Sample	10/10/2024	7:28:00 AM	10/10/2024	4:46:00 PM	558	3015	3195	3105	mlmin

Attachement 2: Raw S123 Sampling Data  
Gelndive Abstesos Hotel Site

EventID	Location	Samp_No	SampleDate	Matrix	SampleMedia	SampleType	Start_Date	Start_Time	Stop_Date	Stop_Time	Total_Time	Pre_Cal	Post_Cal	Avg_Flow	Flow_Units
Glendive Asbestos Hotel Site	04	GHA-04-AA-20241010	10/10/2024	Air	MCE Cassette	Field Sample	10/10/2024	7:27:00 AM	10/10/2024	4:44:00 PM	557	3001	3171	3086	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-01-20241010	10/10/2024	Air	MCE Cassette	Field Blank	10/10/2024	5:00:00 PM	10/10/2024	5:00:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-02-20241010	10/10/2024	Air	MCE Cassette	Field Blank	10/10/2024	5:05:00 PM	10/10/2024	5:05:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-01-20241011	10/11/2024	Air	MCE Cassette	Field Blank	10/11/2024	4:00:00 PM	10/11/2024	4:00:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-02-20241011	10/11/2024	Air	MCE Cassette	Field Blank	10/11/2024	4:05:00 PM	10/11/2024	4:05:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	01	GHA-01-AA-20241011	10/11/2024	Air	MCE Cassette	Field Sample	10/11/2024	7:23:00 AM	10/11/2024	4:47:00 PM	564	3009	3166	3087.5	mlmin
Glendive Asbestos Hotel Site	02	GHA-02-AA-20241011	10/11/2024	Air	MCE Cassette	Field Sample	10/11/2024	7:26:00 AM	10/11/2024	4:50:00 PM	564	3015	3189	3102	mlmin
Glendive Asbestos Hotel Site	03	GHA-03-AA-20241011	10/11/2024	Air	MCE Cassette	Field Sample	10/11/2024	7:21:00 AM	10/11/2024	4:51:00 PM	570	3001	3165	3083	mlmin
Glendive Asbestos Hotel Site	04	GHA-04-AA-20241011	10/11/2024	Air	MCE Cassette	Field Sample	10/11/2024	7:20:00 AM	10/11/2024	4:52:00 PM	572	3012	3178	3095	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-01-20241012	10/12/2024	Air	MCE Cassette	Field Blank	10/12/2024	11:00:00 AM	10/12/2024	11:00:00 AM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-02-20241012	10/12/2024	Air	MCE Cassette	Field Blank	10/12/2024	11:05:00 AM	10/12/2024	11:05:00 AM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	01	GHA-01-AA-20241012	10/12/2024	Air	MCE Cassette	Field Sample	10/12/2024	7:39:00 AM	10/12/2024	4:00:00 PM	501	3017	3173	3095	mlmin
Glendive Asbestos Hotel Site	02	GHA-02-AA-20241012	10/12/2024	Air	MCE Cassette	Field Sample	10/12/2024	7:41:00 AM	10/12/2024	4:02:00 PM	501	3004	3161	3082.5	mlmin
Glendive Asbestos Hotel Site	03	GHA-03-AA-20241012	10/12/2024	Air	MCE Cassette	Field Sample	10/12/2024	7:37:00 AM	10/12/2024	4:03:00 PM	506	3004	3120	3062	mlmin
Glendive Asbestos Hotel Site	04	GHA-04-AA-20241012	10/12/2024	Air	MCE Cassette	Field Sample	10/12/2024	7:38:00 AM	10/12/2024	4:04:00 PM	506	3019	3152	3085.5	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-01-20241014	10/14/2024	Air	MCE Cassette	Field Blank	10/14/2024	4:00:00 PM	10/14/2024	4:00:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-02-20241014	10/14/2024	Air	MCE Cassette	Field Blank	10/14/2024	4:05:00 PM	10/14/2024	4:05:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	01	GHA-01-AA-20241014	10/14/2024	Air	MCE Cassette	Field Sample	10/14/2024	7:28:00 AM	10/14/2024	4:44:00 PM	556	3016	3060	3038	mlmin
Glendive Asbestos Hotel Site	02	GHA-02-AA-20241014	10/14/2024	Air	MCE Cassette	Field Sample	10/14/2024	7:26:00 AM	10/14/2024	4:46:00 PM	560	3000	3083	3041.5	mlmin
Glendive Asbestos Hotel Site	03	GHA-03-AA-20241014	10/14/2024	Air	MCE Cassette	Field Sample	10/14/2024	7:24:00 AM	10/14/2024	4:47:00 PM	563	3000	3046	3023	mlmin
Glendive Asbestos Hotel Site	04	GHA-04-AA-20241014	10/14/2024	Air	MCE Cassette	Field Sample	10/14/2024	7:23:00 AM	10/14/2024	4:48:00 PM	565	3014	3074	3044	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-01-20241015	10/15/2024	Air	MCE Cassette	Field Blank	10/15/2024	4:00:00 PM	10/15/2024	4:00:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-02-20241015	10/15/2024	Air	MCE Cassette	Field Blank	10/15/2024	4:05:00 PM	10/15/2024	4:05:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	01	GHA-01-AA-20241015	10/15/2024	Air	MCE Cassette	Field Sample	10/15/2024	7:27:00 AM	10/15/2024	4:53:00 PM	566	3000	3201	3100.5	mlmin
Glendive Asbestos Hotel Site	02	GHA-02-AA-20241015	10/15/2024	Air	MCE Cassette	Field Sample	10/15/2024	7:29:00 AM	10/15/2024	4:54:00 PM	565	3007	3216	3111.5	mlmin
Glendive Asbestos Hotel Site	03	GHA-03-AA-20241015	10/15/2024	Air	MCE Cassette	Field Sample	10/15/2024	7:25:00 AM	10/15/2024	4:55:00 PM	570	3007	3189	3098	mlmin
Glendive Asbestos Hotel Site	04	GHA-04-AA-20241015	10/15/2024	Air	MCE Cassette	Field Sample	10/15/2024	7:26:00 AM	10/15/2024	4:56:00 PM	570	3011	3197	3104	mlmin
Glendive Asbestos Hotel Site	01	GHA-01-AA-20241016	10/16/2024	Air	MCE Cassette	Field Sample	10/16/2024	7:33:00 AM	10/16/2024	4:35:00 PM	542	3013	3208	3110.5	mlmin
Glendive Asbestos Hotel Site	02	GHA-02-AA-20241016	10/16/2024	Air	MCE Cassette	Field Sample	10/16/2024	7:34:00 AM	10/16/2024	4:36:00 PM	542	3014	3249	3131.5	mlmin
Glendive Asbestos Hotel Site	03	GHA-03-AA-20241016	10/16/2024	Air	MCE Cassette	Field Sample	10/16/2024	7:31:00 AM	10/16/2024	4:37:00 PM	546	3004	3189	3096.5	mlmin
Glendive Asbestos Hotel Site	04	GHA-04-AA-20241016	10/16/2024	Air	MCE Cassette	Field Sample	10/16/2024	7:32:00 AM	10/16/2024	4:38:00 PM	546	3009	3221	3115	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-01-20241016	10/16/2024	Air	MCE Cassette	Field Blank	10/16/2024	5:00:00 PM	10/16/2024	5:00:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-02-20241016	10/16/2024	Air	MCE Cassette	Field Blank	10/16/2024	5:05:00 PM	10/16/2024	5:05:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	03	GHA-03-AA-20241017	10/17/2024	Air	MCE Cassette	Field Sample	10/17/2024	7:35:00 AM	10/17/2024	4:11:00 PM	516	3012	3036	3024	mlmin
Glendive Asbestos Hotel Site	04	GHA-04-AA-20241017	10/17/2024	Air	MCE Cassette	Field Sample	10/17/2024	7:36:00 AM	10/17/2024	4:12:00 PM	516	3007	3022	3014.5	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-01-20241017	10/17/2024	Air	MCE Cassette	Field Blank	10/17/2024	4:25:00 PM	10/17/2024	4:25:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-LB-01-20241017	10/17/2024	Air	MCE Cassette	Lot Blank	10/17/2024	4:20:00 PM	10/17/2024	4:20:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	01	GHA-01-AA-20241017	10/17/2024	Air	MCE Cassette	Field Sample	10/17/2024	7:37:00 AM	10/17/2024	4:09:00 PM	512	3000	3029	3014.5	mlmin
Glendive Asbestos Hotel Site	02	GHA-02-AA-20241017	10/17/2024	Air	MCE Cassette	Field Sample	10/17/2024	7:38:00 AM	10/17/2024	4:10:00 PM	512	3004	3016	3010	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-01-20241018	10/18/2024	Air	MCE Cassette	Field Blank	10/18/2024	3:00:00 PM	10/18/2024	3:00:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-02-20241018	10/18/2024	Air	MCE Cassette	Field Blank	10/18/2024	3:15:00 PM	10/18/2024	3:15:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	01	GHA-01-AA-20241018	10/18/2024	Air	MCE Cassette	Field Sample	10/18/2024	7:38:00 AM	10/18/2024	4:36:00 PM	538	3007	3159	3083	mlmin
Glendive Asbestos Hotel Site	01	GHA-01-AA-20241018-DU	10/18/2024	Air	MCE Cassette	Field Duplicate	10/18/2024	7:38:00 AM	10/18/2024	4:36:00 PM	538	3014	3129	3071.5	mlmin
Glendive Asbestos Hotel Site	02	GHA-02-AA-20241018	10/18/2024	Air	MCE Cassette	Field Sample	10/18/2024	7:39:00 AM	10/18/2024	4:37:00 PM	538	3007	3156	3081.5	mlmin
Glendive Asbestos Hotel Site	03	GHA-03-AA-20241018	10/18/2024	Air	MCE Cassette	Field Sample	10/18/2024	7:36:00 AM	10/18/2024	4:38:00 PM	542	3010	3160	3085	mlmin
Glendive Asbestos Hotel Site	04	GHA-04-AA-20241018	10/18/2024	Air	MCE Cassette	Field Sample	10/18/2024	7:37:00 AM	10/18/2024	4:39:00 PM	542	3010	3152	3081	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-01-20241019	10/19/2024	Air	MCE Cassette	Field Blank	10/19/2024	3:15:00 PM	10/19/2024	3:15:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-02-20241019	10/19/2024	Air	MCE Cassette	Field Blank	10/19/2024	3:20:00 PM	10/19/2024	3:20:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	01	GHA-01-AA-20241019	10/19/2024	Air	MCE Cassette	Field Sample	10/19/2024	7:38:00 AM	10/19/2024	3:02:00 PM	444	3016	3147	3081.5	mlmin
Glendive Asbestos Hotel Site	02	GHA-02-AA-20241019	10/19/2024	Air	MCE Cassette	Field Sample	10/19/2024	7:39:00 AM	10/19/2024	3:03:00 PM	444	3015	3158	3086.5	mlmin
Glendive Asbestos Hotel Site	02	GHA-02-AA-20241019-DU	10/19/2024	Air	MCE Cassette	Field Duplicate	10/19/2024	7:39:00 AM	10/19/2024	3:03:00 PM	444	3007	3148	3077.5	mlmin
Glendive Asbestos Hotel Site	03	GHA-03-AA-20241019	10/19/2024	Air	MCE Cassette	Field Sample	10/19/2024	7:36:00 AM	10/19/2024	3:04:00 PM	448	3009	3144	3076.5	mlmin
Glendive Asbestos Hotel Site	04	GHA-04-AA-20241019	10/19/2024	Air	MCE Cassette	Field Sample	10/19/2024	7:37:00 AM	10/19/2024	3:05:00 PM	448	3003	3146	3074.5	mlmin
Glendive Asbestos Hotel Site	01	GHA-01-AA-20241021	10/21/2024	Air	MCE Cassette	Field Sample	10/21/2024	7:46:00 AM	10/21/2024	4:40:00 PM	534	3004	3109	3056.5	mlmin
Glendive Asbestos Hotel Site	02	GHA-02-AA-20241021	10/21/2024	Air	MCE Cassette	Field Sample	10/21/2024	7:47:00 AM	10/21/2024	4:41:00 PM	534	3002	3110	3056	mlmin
Glendive Asbestos Hotel Site	03	GHA-03-AA-20241021	10/21/2024	Air	MCE Cassette	Field Sample	10/21/2024	7:44:00 AM	10/21/2024	4:42:00 PM	538	3003	3095	3049	mlmin
Glendive Asbestos Hotel Site	04	GHA-04-AA-20241021	10/21/2024	Air	MCE Cassette	Field Sample	10/21/2024	7:45:00 AM	10/21/2024	4:43:00 PM	538	3008	3109	3058.5	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-01-20241021	10/21/2024	Air	MCE Cassette	Field Blank	10/21/2024	5:00:00 PM	10/21/2024	5:00:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-02-20241021	10/21/2024	Air	MCE Cassette	Field Blank	10/21/2024	5:05:00 PM	10/21/2024	5:05:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-01-20241022	10/22/2024	Air	MCE Cassette	Field Blank	10/22/2024	5:00:00 PM	10/22/2024	5:00:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	Field QC	GHA-FB-02-20241022	10/22/2024	Air	MCE Cassette	Field Blank	10/22/2024	5:10:00 PM	10/22/2024	5:10:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site	01	GHA-01-AA-20241022	10/22/2024	Air	MCE Cassette	Field Sample	10/22/2024	7:36:00 AM	10/22/2024	4:45:00 PM	549	3002	3046	3024	mlmin
Glendive Asbestos Hotel Site	02	GHA-02-AA-20241022	10/22/2024	Air	MCE Cassette	Field Sample	10/22/2024	7:37:00 AM	10/22/2024	4:46:00 PM	549	3007	3043	3025	mlmin

Attachement 2: Raw S123 Sampling Data  
 Glendive Abbestos Hotel Site

EventID	Location	Samp_No	SampleDate	Matrix	SampleMedia	SampleType	Start_Date	Start_Time	Stop_Date	Stop_Time	Total_Time	Pre_Cal	Post_Cal	Avg_Flow	Flow_Units
Glendive Asbestos Hotel Site 03		GHA-03-AA-20241022	10/22/2024	Air	MCE Cassette	Field Sample	10/22/2024	7:34:00 AM	10/22/2024	4:47:00 PM	553	3007	3059	3033	mlmin
Glendive Asbestos Hotel Site 04		GHA-04-AA-20241022	10/22/2024	Air	MCE Cassette	Field Sample	10/22/2024	7:35:00 AM	10/22/2024	4:48:00 PM	553	3001	3069	3035	mlmin
Glendive Asbestos Hotel Site Field QC	Field QC	GHA-FB-01-20241023	10/23/2024	Air	MCE Cassette	Field Blank	10/23/2024	1:10:00 PM	10/23/2024	1:10:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site Field QC	Field QC	GHA-FB-02-20241023	10/23/2024	Air	MCE Cassette	Field Blank	10/23/2024	1:15:00 PM	10/23/2024	1:15:00 PM	0	0	0	0	mlmin
Glendive Asbestos Hotel Site 01		GHA-01-AA-20241023	10/23/2024	Air	MCE Cassette	Field Sample	10/23/2024	7:37:00 AM	10/23/2024	3:06:00 PM	449	3007	3242	3124.5	mlmin
Glendive Asbestos Hotel Site 02		GHA-02-AA-20241023	10/23/2024	Air	MCE Cassette	Field Sample	10/23/2024	7:38:00 AM	10/23/2024	3:07:00 PM	449	3004	3211	3107.5	mlmin
Glendive Asbestos Hotel Site 03		GHA-03-AA-20241023	10/23/2024	Air	MCE Cassette	Field Sample	10/23/2024	7:35:00 AM	10/23/2024	3:08:00 PM	453	3002	3166	3084	mlmin
Glendive Asbestos Hotel Site 04		GHA-04-AA-20241023	10/23/2024	Air	MCE Cassette	Field Sample	10/23/2024	7:36:00 AM	10/23/2024	3:09:00 PM	453	3001	3199	3100	mlmin
Glendive Asbestos Hotel Site 04		GHA-04-AA-20241023-DU	10/23/2024	Air	MCE Cassette	Field Duplicate	10/23/2024	7:36:00 AM	10/23/2024	3:09:00 PM	453	3002	3226	3114	mlmin