Appendix B

Air Sampling Data Forms
Sample Shipping Information
Samples were placed in an oversized, sturdy box with packing material to fill voids and protect the samples during shipping. The sampling personnel then signed the chain-of-custody forms, and placed them in the box with the samples. Samples were shipped via Federal Express to the laboratory.
AIR SAMPLING DATA FORM

Client: FAA
Date: 2/25/03
Job Code: 

Employee
SSN #
Job Title: 

Work Description: BACKGROUND

Work Location: middle of bay

Respirators/PPE: 

Controls: 

Sample #: 3705-16-2/25-01
Pump #: 13027
Media: 

Calibration: Pre: 0.01% Post: 0.01%
Time: 12:00 On: 07/06 Off: 07/06
Volume: 58.94 L

Substance: OSHA PEL Concentration 8 Hour TWA

Hg: 0.1 mg/m³ 

COMMENTS: Photo 1, 2

Industrial Hygienist: Reviewed By:
**AIR SAMPLING DATA FORM**

<table>
<thead>
<tr>
<th>Client</th>
<th>Date</th>
<th>Job Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>EPA</td>
<td>2/25/05</td>
<td></td>
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</tbody>
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<table>
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<tr>
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<th>SSN #</th>
<th>Job Title</th>
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<tr>
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<table>
<thead>
<tr>
<th>Work Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>BACKGROUND</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Work Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>EAST BAY AT DOCK TO WEST BAY</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Respirators/PPE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Controls</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>Sample #</th>
<th>Pump #</th>
<th>Media</th>
</tr>
</thead>
<tbody>
<tr>
<td>3705 66-2/25-64</td>
<td>11-119</td>
<td>LCEH</td>
</tr>
<tr>
<td>3705 66-2/25-64</td>
<td></td>
<td>HYDRA</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Calibration: Pre</th>
<th>Post</th>
</tr>
</thead>
<tbody>
<tr>
<td>2/25 66/64</td>
<td>311.5</td>
</tr>
<tr>
<td>2/25 66/64</td>
<td>2.79</td>
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<table>
<thead>
<tr>
<th>Time: On</th>
<th>Off</th>
</tr>
</thead>
<tbody>
<tr>
<td>12:00</td>
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</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Substance</th>
<th>OSHA PEL</th>
<th>Concentration</th>
<th>8 Hour TWA</th>
</tr>
</thead>
<tbody>
<tr>
<td>H2</td>
<td>0.000</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>COMMENTS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHOTO 1</td>
</tr>
</tbody>
</table>

---

**Industrial Hygienist:**

**Reviewed By:**
**AIR SAMPLING DATA FORM**

**Client:** JFI  
**Date:** 2/24/05  
**Job Code:**

**Employee:** TAD RANEWSKI  
**SSN:**  
**Job Title:**

**Work Description:** FEEDING TUL & TUBES W/ AIRCYLE BUBBLEWORTH DOUBLE DEVICE

**Work Location:** FAR BAY, MIDDLE INSIDE CONTAINMENT

**Respirators/PPE:** GLOVES, EYE SAFETY GLASSES, TYVEX COAT/ALL

**Controls:**

---

**Sample #:** 370S AL, 0.1M L.
**Pump #:** 3416
**Media:** HEP FIB

**Calibration:**

<table>
<thead>
<tr>
<th>Pre</th>
<th>Post</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.5</td>
<td>15</td>
</tr>
</tbody>
</table>

**Time:** On 1:20  
**Off:**  
**Volume:** 202.1

**Substance:** OSHA PEL.
**Concentration:** 8 Hour TWA

<table>
<thead>
<tr>
<th>Substance</th>
<th>OSHA PEL.</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>H</td>
<td>21 min.</td>
<td>0.035 ppm</td>
</tr>
</tbody>
</table>

**COMMENTS:**

150 MINUTE 2 HRS
140 min. : 52.1 2.1 min 20 min 1 min

(2.33 Nm)(0.412^3/2) / 5 = 0.035

---

**Industrial Hygienist:**  
**Reviewed By:**
AIR SAMPLING DATA FORM

Client: GPA
Date: 2/24/98
Job Code: 

Employee: TAD RADERSKI
SSN #: 
Job Title: 

Work Description: FEEDING TEE TUBES INTO AIR CYCLE BUBBLER
DIY DEVICE

Work Location: E. BAY MIDDLE INSIDE CONTAINMENT

Respirators/PPE: GLOVES, SAFETY GLASSES, TYPK COVERALLS

Controls: 

Sample #: 3705-A9A-2/20-07  Pump #: 1270  Media: MCFP
3705-A9A-2/20-08

Calibration:  0.1505
Pre: 101.3...  Post: 100.46
On: 1320  off: 
Volume: 15.05

Substance  OSHA PEL  Concentration  8 Hour TWA
Hg  0.1 mg/m³  HWD 0.015 mg/m³  0.004 mg/m³

COMMENTS: 140 ppm 240 20 and 10 ppm
(2.33 ह H2SO4 0.015) / 8 = 0.0044

Industrial Hygienist:  Reviewed By:
**AIR SAMPLING DATA FORM**

<table>
<thead>
<tr>
<th>Client</th>
<th>EPA</th>
<th>Date</th>
<th>Job Code</th>
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<tbody>
<tr>
<td>Employee</td>
<td>SSN</td>
<td>Job Title</td>
<td></td>
</tr>
<tr>
<td>Work Description</td>
<td><strong>ASSEMBLY BULK KASTER</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Work Location</td>
<td><strong>ON ENV D DTC DEVICE EXHAUST</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Respirators/PPE</td>
<td></td>
<td></td>
<td></td>
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<td>Controls</td>
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<table>
<thead>
<tr>
<th>Sample 1</th>
<th>5705-N/A-2720-09</th>
<th>Pump</th>
<th>1361</th>
<th>Media</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>5705-N/A-2720-10</td>
<td></td>
<td></td>
<td>mCEP</td>
</tr>
</tbody>
</table>

Calibration: (2.0.9) On 1320 Off 7.0
Time: 10
Volume 12.21

<table>
<thead>
<tr>
<th>Substance</th>
<th>OSHA PEL</th>
<th>Concentration</th>
<th>8 Hour TWA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hz</td>
<td>0.1 m/10</td>
<td>H2O: 0.0055</td>
<td>O CALL: M/10</td>
</tr>
</tbody>
</table>

**COMMENTS:**

Industrial Hygienist: 
Reviewed By:

\[ \text{Height} \times 0.60 \times 60 + 2 \frac{1}{4} \text{ min} - 2 \frac{1}{4} \text{ min} \times 10 \times 0.0055 \]

\[ \frac{(233 \text{ Hz})(0.0055)}{8 \text{ ft}^2} = 0.0010 \]
### AIR SAMPLING DATA FORM

**Client:** EPA  
**Date:** 2/26/03  
**Employee:**  
**SSN #:**  
**Job Code:**  
**Job Title:**  

**Work Description:** AIRCYCLE PUMP EXHAUST  
**Work Location:** ON FUR 2 DTC DEVICE EXHAUST  
**Respirators/PPE:**  
**Controls:**  

<table>
<thead>
<tr>
<th>Sample #</th>
<th>Pump #</th>
<th>Media</th>
<th>Calibration: Pre</th>
<th>Post</th>
<th>Time: On</th>
<th>Off</th>
<th>Volume</th>
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</thead>
<tbody>
<tr>
<td>3705-A/H-2/26-11</td>
<td>1130</td>
<td>MCEF</td>
<td>150 Cfm</td>
<td>150</td>
<td>1320</td>
<td>1320</td>
<td>1000</td>
</tr>
</tbody>
</table>

**Substance**  
**OSHA PEL**  
**Concentration**  
**8 Hour TWA**

<table>
<thead>
<tr>
<th>Substance</th>
<th>OSHA PEL</th>
<th>Concentration</th>
<th>8 Hour TWA</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td>0.1 mg/m³</td>
<td>HYD 0.010 mg/m³, 0.0029 mg/m³</td>
</tr>
</tbody>
</table>

**COMMENTS:**  
140 min = 2 hr 40 min  
100 min  
(2.33)(0.010)/8 = 0.0029

**Industrial Hygienist:**  
**Reviewed By:**
AIR SAMPLING DATA FORM

Client: EPA  
Date: 2/24/03  
Job Code:  
Employee:  
SSN #:  
Job Title:  

Work Description:  

Work Location: BY DTC DEVICE FEED TUBE  

Respiratory/PP:  

Controls:  

Sample #: 3-705-1A-2/24-03  
Pump #: 11308  
Media: MCEF  

Calibration:  
Pre: 153  
Post: 125  

Time:  
On: 1320  
Off:  

Volume: 12.5 L  

Substance:  
OSHA PEL:  
Concentration:  
8 Hour TWA:  

Comments:  

Industrial Hygienist:  
Reviewed By:
### AIR SAMPLING DATA FORM

<table>
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<th>Job Title</th>
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<tr>
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**Work Description:** BOPP AIRCUE COLD LATER

**Work Location:** MY DTC DEVICE FIXED TIME

**Respirators/PPE:**

**Controls:**

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<tr>
<th>Sample</th>
<th>Pump</th>
<th>Media</th>
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<tbody>
<tr>
<td>3705-AH-2/26-15</td>
<td>50</td>
<td>N/A</td>
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<tr>
<td>3705-AH-2/26-16</td>
<td>50</td>
<td>N/A</td>
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**Calibration:**

<table>
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<th>Post</th>
<th>Time: On</th>
<th>Off</th>
<th>Volume</th>
</tr>
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<tbody>
<tr>
<td>K50</td>
<td></td>
<td>132.8</td>
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<td>100</td>
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**Substance**

<table>
<thead>
<tr>
<th>OSHA PEL</th>
<th>Concentration</th>
<th>8 Hour TWA</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Substance:** Hy

**Concentration:** 0.038

**8 Hour TWA:**

- **Hy:** 0.038

**Comments:**

\[
\frac{2.33 \times 0.038}{8} = 0.0038
\]

**Industrial Hygienist:**

**Reviewed By:**
Client: EPA  
Date: 2/21/03  
Job Code:  

Employee: JOB RADIATION  
SSN #:  
Job Title:  

Work Description:  
- CHANGE BULB FAN  
- FILTER CHANGE  
- 502 DRUM CAPACITY  

Work Location:  

Respirators/PPE:  
- GLOVES  
- SAFETY GLASSES  
- TYVEK COVERALLS  

Controls:  

Sample #:  
- 3705-ALA-2/19-17  
- 3705-ALA-2/19-18  
Pump #: 11334  
Media:  

Calibration:  
Pre:  
- 2.57  
- 257 RPM  
Post:  
- 257 RPM  
Time:  
- On: 2/19/01  
- Off: 2/19/01  
Volume: 5.0 L  

Substance: OSHA PEL  
Concentration: 0.1 mg/m³  

MCF: ND  

Comments:  
- 12 MW  

Industrial Hygienist:  
Reviewed By:  

Client: EPA
Date: 2/26/03
Job Code:

Employee: Tad Radzinski
SSN #
Job Title:

Work Description: Air Cycle Bulb Excer
Prefilter change to 100% Drum Caping

Work Location:

Respirators/PPE: CLoth Safety Glasses Tyvek Coveralls

Controls:

Sample #: 3705-A/A-3/28:1 Pump #: 1134
Calibration:
Pre 2.54 c.c./min Post 45 min.

Time:
On 4/22 Off 5:00

Volume: 4.58 L

Substance OSHA PEL Concentration 8 Hour TWA

Hy


COMMENTS:

13 min

Industrial Hygienist: Reviewed By:
AIR SAMPLING DATA FORM

Client: EPP

Date: 2/27/03

Job Code:

Employee: Tad Radzinski

SSN #

Job Title: Resource Technology Incorporated

Work Description: Feeding Bag # 12 into Air Cycle 50-61-65

DTC Device

Work Location: E. Bay Middle Inside Containment

Respirators/PTFE: Gloves, Safety Glasses, Tyvek Clothing

Sample #: 3705-R-A-2/27-21

Pump #: 1938

Media: 14 YRFAM

Calibration:

Pre: 153.5

Post: 153.5

Time: On 9:30 Off 11:30

Volume: 106

Substance: Hg

OSHA PEL: 0.1 mg/m³

Concentration:

3 Hour TWA:

Comments: 113 mg

Industrial Hygienist: Reviewed by:
Client: EPA

Employee: Tad Radziwiski

Work Description: Feeding T-12 tubes into ArcCycle Collector

Work Location: E. Bay Middle Debris Container

Respirators/PPE: Gloves, Safety Glasses, Tyvek Coverall

Controls:

Sample: 3705-11-6, 2/27-27

Pump: 13027

Media: MCEF, T-10DRK

Calibration:

Pre: 153

Post: 154

Time: On 9:30, Off 10:28

Volume: 1.25 L

Substance: OSHA PEL

Concentration: 0.1 mg/m³

8 Hour TWA:

Comments: 1/3 mm

Industrial Hygienist: 

Reviewed By:
AIR SAMPLING DATA FORM

Client: [ ]

Date: 2/27/89

Job Code: [ ]

Employee: [ ]

Job Title: [ ]

Mark Description: [ ]

Work Location: [ ]

Respirators/HE: [ ]

Sampling:

Sample 1: [ ]

Pump 1: [ ]

Media: [ ]

Calibration:

Pre: [ ]

Post: [ ]

Time:

On: [ ]

Off: [ ]

Volume: [ ]

Substance: [ ]

OSHA PEL: [ ]

Concentration: [ ]

8 Hour TWA: [ ]

COMMENTS:

[ ]

Industrial Hygienist: [ ]

Received: [ ]
AIR SAMPLING DATA FORM

Client: E.F./1

Date: 2/27/93

Employee

SSN #

Job Code

Work Description: Advanced Resource Technology, Inc.

Work Location: By DTC Device Feed Tube

Respirators/PPE

Controls

Sample #: 305-R-4-2/27

Pump #: 1249

Media: 99.5% 0.5μm

Calibration:

Pre: 154.4

Post: 154.5

Time: On 3.5 Off 0.5

Volume: 13.1 L

Substance: H2

OSHA PEL: 0.1

Concentration: 1.1

8 Hour TWA: 1.1

Comments:

Industrial Hygienist: Reviewed By:

112
**AIR SAMPLING DATA FORM**

**Client**: EPA  
**Date**: 2/27/03  
**Job Code**:  

**Employee**  
**SSN #:**  
**Job Title**:  

**Work Description**: Resource Technology Inc.  

**Work Location**: On floor at DTC Device exhaust  

**Respirators/PPE**:  
**Controls**:  

**Sample #**: 3703-8-11-27-29  
**Pump #:**:  
**Media**:  

**Calibration**:
- Pre: 311  
- Post: 311  
**Time**:
- On: 8:51  
- Off: 10:25  
**Volume**: 14.71 L  

**Substance**: Hg  
**OSHA PEL**:  
**Concentration**:  
**8 Hour TWA**:  

**COMMENTS**:  

**Industrial Hygienist**:  
**Reviewed By**:  

---
AIRE SAMPLING DATA FORM

Client: EPA  Date: 2/27/03  Job Code: 

Employee  SSN #:  Job Title: 

Work Description: Resource Technology, Inc.

Work Location: On floor @ DTC Device Exhaust

Respirators/PPE: 

Controls: 

Sample: 3/05 6:30 6/27/03  Pump: 13473  Media: 

Calibration: Pre 153  Rest 154  Time: On 112 Off 112 Volume: 112

Substance  OSHA PEL  Concentration  8 Hour TWA

0.1  mg/m^3  

Remarks: 112 ppm

Industrial Hygienist:  Reviewed By:
**AIR SAMPLING DATA FORM**

**Client:** EPA  
**Date:** 2/27/03  
**Job Code:**  
**Employee:** Ted Hadmat  
**SSN #:**  
**Job Title:**  
**Work Description:** Resource Technology, Inc.  
Filter change at 100% down capacity.  
**Work Location:**  
**Respirators/PPE:** Gloves, Safety Glasses, Tyvek Coveralls  
**Controls:**  

<table>
<thead>
<tr>
<th>Sample</th>
<th>Pump</th>
<th>Media</th>
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<tbody>
<tr>
<td>3/05-2-4</td>
<td>11.330</td>
<td>Teflon Filter</td>
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**Calibration:**  
Pre: 2.52  
Post: 2.52  

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<tr>
<th>Substance</th>
<th>OSHA PEL</th>
<th>Concentration</th>
<th>8 Hour TWA</th>
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</thead>
<tbody>
<tr>
<td>Hy</td>
<td>0.1 mg/L</td>
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</table>

**Comments:** 12 min
**AIR_SAMPLING_DATA_FORM**

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<th>Date</th>
<th>2/27/03</th>
<th>Job Code</th>
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<tbody>
<tr>
<td>Employee</td>
<td>Taj</td>
<td>SSN</td>
<td>Job Title</td>
<td></td>
</tr>
<tr>
<td>Work Description</td>
<td>Hazardous Materials Specialist, Inc.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Work Location</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Respirators/PPE</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Controls</td>
<td></td>
<td></td>
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**Sample**

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<tr>
<th>Sample #</th>
<th>5705</th>
<th>Date</th>
<th>2/27/03</th>
<th>Pump</th>
<th>1</th>
<th>Media</th>
<th>MCEG</th>
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<tbody>
<tr>
<td>370 C-6</td>
<td>A-2</td>
<td>2/27/35</td>
<td>1308</td>
<td>HYDRAR</td>
<td></td>
<td></td>
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**Calibration:**

<table>
<thead>
<tr>
<th>Pre</th>
<th>Post</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>153</td>
<td>153</td>
<td>On 1516 Off 1641</td>
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**Substance**

<table>
<thead>
<tr>
<th>Substance</th>
<th>OSHA PEL</th>
<th>Concentration</th>
<th>8 Hour TWA</th>
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<tbody>
<tr>
<td>Hg</td>
<td>0.1</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Volume**

| Volume | 8.42 L |

**Comments:**

55 ppm

---

**Industrial Hygienist:**

Reviewed By:
AIRE SAMPLING DATA FORM

Client: ___________  Date: 2/1-2/163  Job Code: ___________

Employee # ___________  SSI #: ___________  Job Title: ___________

Work Description: ___________  ___________  ___________.

Work Location: ___________  ___________.

Respirators/HE: ___________.

Controls: ___________.

Sample 1: Co(0.01)  Temp: 70°F  Wells: ___________.

Calibration:

Pre: 150 ppm  Foot: 152  l/min  On: ___________  Off: ___________.

Volume: ___________  l

Substance: ___________.  OSHA #: ___________.  Concentration: ___________.

H: ___________  mgl/m³  ___________.

Remarks: ___________.

Industrial Hygienist: ___________.

Reviewed By: ___________.

_________________________  _______________________

_________________________  _______________________

_________________________  _______________________
AIR SAMPLING DATA FORM

Client: EPF  Date: 3/27/87  Job Code: __________
Employee  SSN #: __________  Job Title: __________
Work Description: Hazardous Materials Specialist
Work Location: Feed tube
Respirators/PPE: __________
Controls: __________

Sample #: 325-11-A-727-4(2)  Pump #: 12708  Media: HYDRAK

Calibration:
Pre: 15 l/min  Post: 15 l/min

154.5

Substance: OSHA PEL: Concentration: 8 Hour TWA

Hg  0.1 mg/lm³  __________

Volume: 2.43 l

Comments: 55 min

Industrial Hygienist: __________  Reviewed By: __________
AIR SAMPLING DATA FORM

Client: EPA

Date: 2/27/03

Employee

SSN #

Job Title

Work Description: Hazardous Materials Specialist

Work Location: Feed Tube

Respirators/PPE

Controls

Sample #: 3705-H-4-2/27/01

Pump #: 11249

Media: mce F

3.705 - H - 4 - 2/27/01

Calibration:

Pre 154 cc/min Post 156 cc/min

155

Time:

On 1516 Off 1611

55

Volume: 5785 ml

Substance: Hg

OSHA PEL: 0.1 mg/m³

Concentration: 0.1 mg/m³

8 Hour TWA

Comments: 55 ppm

Industrial Hygienist: Reviewed By:
AIR SAMPLING DATA FORM

Client: EPA

Date: 2/27/03

Employee SSN #: Job Title

Work Description: Hazardous Materials Specialist, FRC

Work Location: Exhaust

Respirators/PPE

Controls

Sample #: 3705-11-12/17-48

Pump #: 13K-6

Media: MCEF

Calibration:

Pre 15/1 4C/min Post 150 cu/min

150.5

Time:

On 12:00 off 12:55

Volume: 8,064 L

Substance OSHA PEL Concentration 8 Hour TWA

Hy 0.1 mg/m³

Comments: 55 min

Industrial Hygienist: Reviewed By:
AIR SAMPLING DATA FORM

Client: EPA  
Date: 2/7/03  
Job Code:  

Employee:  
SSN #:  
Job Title:  

Work Description: Hazardous Materials Specialist, Inc.  

Work Location:  

Respirators/PPE:  

Controls:  

Sample #: 3705-H-A-2127-45  
Pump #: 11330  
Media: HYDRA  

Calibration:  
Pre: 2.53 cfm  
Post: 2.53 cfm  

Substance: Hg  

Concentration: 0.1 mg/m³  

Time: On  

Off:  

Volume: 55  

Industrial Hygienist:  
Reviewed By:  

Comments: 55/100
<table>
<thead>
<tr>
<th>Client</th>
<th></th>
<th>Date</th>
<th>2/22/03</th>
<th>Job Code</th>
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</thead>
<tbody>
<tr>
<td>Employee</td>
<td></td>
<td>Work Description</td>
<td>The Hartford Music Special, Inc. 1st Fair Haven C= 35% 6 capacity - 30 B Airs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Work Location</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Respiratory TX</td>
<td></td>
<td>Wears, simply closes 8th floor to 1p.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Controls</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tbody>
</table>

| Sample | 370.2 | 15.4 | 	Nella | 87.4 |
| Calibrarion | 15° F | 0-15 °F | 0-150 | 0-150 |
| Substance | Hg | C | 100 | 100 |
| Concentration | 100 | 100 | 100 | 100 |
| 8 Hour TVA |  |  |  |  |

Chgnce: 6:00 a.m.
**AIR SAMPLING DATA FORM**

<table>
<thead>
<tr>
<th>Client</th>
<th>Date</th>
<th>Job Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>[Name]</td>
<td>2/23/03</td>
<td>[Code]</td>
</tr>
</tbody>
</table>

**Employee**

- **Name**: [Name]
- **SSN #**
- **Job Title**

**Work Description**
- Feeding swine into Deacon DTC Device

**Work Location**
- C Hay Middle Inside Containment

**Respirators/PPE**
- Gloves
- Safety Glasses
- Work Apron

**Controls**

<table>
<thead>
<tr>
<th>Sample #</th>
<th>Pump #</th>
<th>Media</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005-04-29</td>
<td>073X1</td>
<td>[Type]</td>
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<table>
<thead>
<tr>
<th>Calibration:</th>
<th>Time:</th>
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</thead>
<tbody>
<tr>
<td>Pre 8:45 a.m.</td>
<td>Post 152 cfm</td>
</tr>
<tr>
<td>On 8:52</td>
<td>Off 11:27</td>
</tr>
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<table>
<thead>
<tr>
<th>Substance</th>
<th>OSHA PEL</th>
<th>Concentration</th>
<th>8 Hour TWA</th>
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</thead>
<tbody>
<tr>
<td>[Substance]</td>
<td>[PEL]</td>
<td>[Concentration]</td>
<td>[TWA]</td>
</tr>
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</table>

**Contents:**

- [Contents]

**Reviewed By:**

---
**Air Sampling Data Form**

**Client:** FP

**Employee:** Tad Radienski

**Date:** 2/28/03

**Job Title:**

**Work Description:** Filling Bales into DTC Bins

**Work Location:** EBay Middle, Bailer Container

**Respirators/PPE:** Gloves, Safety Glasses, Tyvek Containment

**Controls:**

<table>
<thead>
<tr>
<th>Sample #</th>
<th>Pump #</th>
<th>Media</th>
<th>Calibration</th>
<th>Time</th>
<th>Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>52</td>
<td>MSP</td>
<td>Pre 15 L/min, Post 15 L/min</td>
<td>On 10 AM, Off 1:00 PM</td>
<td>12.99 L</td>
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</table>

**Substance:**

<table>
<thead>
<tr>
<th>CSHA PEL</th>
<th>Concentration</th>
<th>8 Hour TWA</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td></td>
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</tbody>
</table>

**Comments:**

The report was reviewed by:

**Industrial Hygienist:**

---

BOOZ-ALLEN & HAMILTON
5299 DTC Blvd., Suite 840
Greenwood Village, Colorado 80111
303.694.4159 FX. 303.694.7367
Client:  
Date: 2/28/02  
Job Code:  

Employee:  
SSN #:  
Job Title:  

Work Description:  

Work Location:  

Respirators/PPE:  

Controls:  

Sample #:  5705-0-0  
Date: 2/28-02  

54 Pump:  

Media:  

Calibration:  
Pre: 7.  
Post: 138 cc/min.  
145  

Time:  
On:  
Off: 11/2  

Substance:  
OSHA PEL:  
Concentration:  
Volume: 12.47  

8 Hour TWA:  

Comments:  

Industrial Hygienist:  
Reviewed By:  
BOOZ-ALLEN & HAMILTON
5299 BTC Blvd., Suite 340
Greenwood Village, Colorado 80111
303.694.4154 FX, 303.694.7367

AIR SAMPLING DATA FORM

Client: [Name]
Date: 2/28/84
Job Code: [Code]

Employee: [Name]
Job Title: [Title]

Work Description: Operations

Work Location: Lab, Office, Field Work

Respirators/Type:

Controls:

Sample: [Sample]
Pump: [Pump]
Time:

Calibration:
Pre: [Pre]
Post: [Post]

Substance: OSHA PEL
Concentration: [Concentration]
8 Hour TWA:

Comments:

Industrial Hygienist:

[Signature]
### AIR SAMPLING DATA FORM

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<th>Client</th>
<th>EPA</th>
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<tr>
<td>Date</td>
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<td>Job Code</td>
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<table>
<thead>
<tr>
<th>Employee</th>
<th>SSN #</th>
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<tbody>
<tr>
<td></td>
<td>3673</td>
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<tr>
<td>Job Title</td>
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<table>
<thead>
<tr>
<th>Work Description</th>
<th>Decont DTC Device</th>
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<table>
<thead>
<tr>
<th>Work Location</th>
<th>On floor next to DTC device exhaust</th>
</tr>
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<table>
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<th>Respirators/PPE</th>
<th></th>
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<th>Sample #</th>
<th>3705-0-4-2/28/57</th>
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<tbody>
<tr>
<td>Rmp #</td>
<td>13.673</td>
</tr>
<tr>
<td>Media</td>
<td>NICEF</td>
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<table>
<thead>
<tr>
<th>Calibration</th>
<th>Pre 12.33 m/m, Post 159 cc/min</th>
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<tbody>
<tr>
<td>Time</td>
<td>On 10:06, Off 11:32</td>
</tr>
<tr>
<td>Volume</td>
<td>13,206</td>
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<table>
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<th>OSHA PEL</th>
<th>Concentration</th>
<th>8 Hour TWA</th>
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</thead>
<tbody>
<tr>
<td>Hg</td>
<td>2.1 mg/m³</td>
<td></td>
<td></td>
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<table>
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<tr>
<th>Comments:</th>
<th></th>
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<td></td>
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</tbody>
</table>

**Industrial Hygienist:**

**Reviewed By:**
AIR SAMPLING DATA FORM

Client: EDF

Date: 2/29/03

Employee

Job Code

Work Description: Destrike DTC 1

SSN #

Job Title

Work Location: Air flow to DTC device exhaust

Respirators/PPE

Controls

Sample #: 5165-3-47

Pump #: 1/27/03

Media: mLEF

Calibration:

Pre: 151.5

Post: 152.4

Time: On 13.2

Off 13.2

Volume: 13.03 L

Substance: OSHA PEL Concentration 8 Hour TWA

--

19

3.1 mg/m³

COMMENTS:

Industrial Hygienist:

Reviewed By:
Client: LPF  
Date: 2/29/93  
Job Code:  

Employee:  
SSN #:  
Job Title:  

Work Description:  
Dust, Wire, DTC, Devise, Filter Drum Change, Drum Fall  

Work Location:  

Respirators/PPE:  
Sloves, Safety Glasses, Truck Overall  

Controls:  

Sample #:  
Pump #: 183.0  
Media: MCPP  

Calibration:  
Pre 253  
Post 254 cm3/min  
Time: On 119 Off 132  
Volume 3.29 L  

Substance:  
OSHA PEL:  
Concentration:  
8 Hour TWA:  

Comments: 13 min  

Industrial Hygienist:  
Reviewed By:  