

March 10, 2003

RECEIVED
LAND REDEVELOPMENT
2003 MAR 13 AM 9:19

Project #3125

Mr. Andrew F. Boettcher
Remediation and Redevelopment Program
Wisconsin Department of Natural Resources
2300 N. Dr. Martin Luther King Drive
P. O. Box 12436
Milwaukee, WI 53121-0436

Subject: Disposal of Drums Containing Soil Cuttings, Development Water and Purge Water Generated During Subsurface Investigation at the Residential Subdivision, South of the former Good Hope Road Landfill Site, Milwaukee, Wisconsin

Dear Mr. Boettcher:

In accordance with the drum handling and disposal plan submitted to the WDNR on December 4, 2002, and subsequently approved (phone conversation between the WDNR and Sigma Environmental Services, Inc. [Sigma] on December 6, 2002), Sigma has completed the disposal of the drums from the above-referenced site during the week of December 21, 2002.

As outlined in the drum handling and disposal plan, 56 drums containing soil cuttings and/or purge/development water (generated during installation of wells/piezometers at the subdivision area south of the Green Tree Road) were considered clean and the contents were thin spread at the Good Hope Landfill Site.

An additional six drums containing soil cuttings generated during the installation of a piezometer at the MPS property (MPS:P-7) were transported to a local landfill for disposal as special waste. Attached please find copies of the special waste manifest disposal ticket and supporting laboratory analytical and waste profile information. Three drums containing purge/decon water generated during sampling activities completed at wells located on the MPS property were transported to the Port Washington Wastewater Treatment Plant for treatment and disposal (disposal identification form attached).

If you have any questions please do not hesitate to call us at (414) 768-7144.

Sincerely,

SIGMA ENVIRONMENTAL SERVICES, INC



Mafizul Islam, P.E.
Senior Project Engineer

/attachments

cc: Mr. Dennis L. Fisher - Meissner Tierney et. al.



SPECIAL WASTE MANIFEST DISPOSAL TICKET

5553

REPUBLIC WASTE SERVICES

HAULING COMPANY: SSSI

GENERATOR: Whitefish Bay (Village)

WASTE DESCRIPTION: ~~HAZ~~ Non-haz Special Waste

PROFILE #: MW 212154

6 drums

ACCEPTED BY: _____

DRIVERS SIGNATURE: Larry W. Kerschel

CUSTOMER SIGNATURE: Don Mc Coy

_____ Yards/Tons

soil

CUSTOMER COPY



Republic Waste Services

a division of Republic Services of Wisconsin, LLC

Application Number: _____

Special Waste Acceptance Application

Kestrel Hawk Recycling & Disposal Facility
1989 Oaks Road
Racine, Wisconsin 53406
(414)884-7080 phone (414)884-7096 fax
email: www.republicwaste.com

Hallard Ridge Recycling & Disposal Facility
WB470 Highway 11
Delaun, Wisconsin 53115
(414)724-3257 phone (414) 724-9479 fax
email: www.republicwaste.com

Disposal

Bioremediation

Solidification

Generator Name: Village of Whitefish Bay SIC Code (not required for Bio): _____
Site Address: 5201 West Good Hope Rd
City, State, Zip: Whitefish Bay, WI 53233-4702
General Contact: _____ Telephone: (____) _____

Waste Description: soil cuttings
Process Generating Waste: Holbus stem auger drilling
Waste Quantity: _____ Units: Cubic Yds Tons Gallons
Frequency of Receipt: Daily Weekly Monthly One Time
Delivery Method: Bulk Liquid Bulk Solid Bulk Sludge Drum/Box Other

Is this waste a characteristically hazardous waste as defined in 40 CFR, Section 261.20 - 261.24? Yes No
Is this waste a listed hazardous waste as defined in 40 CFR, Section 261.30 - 261.35? Yes No
Is this waste mixed with a hazardous waste? Yes No
Is this waste derived from a hazardous waste? Yes No
Does this waste contain regulated radioactive materials or polychlorinated biphenyls (PCB's)? Yes No
Does the waste contain regulated concentrations of pesticides and herbicides? Yes No
Does the waste contain regulated quantities of P500 solvents as defined in WI Admin Code 605? Yes No

Physical Properties

Physical State: Solid Semisolid Liquid Color: _____
Layers: Multi-layered Bi-layered Single Phase
pH: <2 2-4 4-7 7 7-10 10-12.5 >12.5
Flash Point: None <140F/60C 140-199F/60-93C 200F/93C
Free Liquids: Yes No Volume: _____ %
Infectious: Yes No
Specific Gravity: 1.6

Generator's Certification Statement

I certify under penalty of law that this document and all attachments were prepared under my direction and supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. The analytical data presented herein or attached hereto were derived from testing a representative sample taken in accordance with 40 CFR 261.20(c) or equivalent rules. The material described above is not classified as a hazardous waste under current regulations, and I agree to notify Republic Waste Services Division if such classification changes. The attached information provided is true and accurate to the best of my knowledge.

Generator's Signature: James R. Grassman Title: Village Manager
Name (print or type): JAMES R. GRASSMAN Date: 12-16-02

11 December 2002

Mafizul Islam
Sigma Environmental Services, Inc.
220 E. Ryan Road
Oak Creek, WI 53154
RE: Good Hope Road Landfill

Enclosed are the results of analyses for samples received by the laboratory on 12/06/02. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Great Lakes Analytical



Deborah L. Lowe For Andrea Stathas
Project Manager

State of Wisconsin Certification Numbers:

Great Lakes Analytical--Oak Creek, WI: 341000330
Great Lakes Analytical--Buffalo Grove, IL: 999917160

Sigma Environmental Services, Inc.
220 E. Ryan Road
Oak Creek WI, 53154

Project: Good Hope Road Landfill
Project Number: 3125
Project Manager: Mafizul Islam

Reported:
12/11/02 17:59

ANALYTICAL REPORT FOR SAMPLES

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|-------------|---------------|--------|----------------|----------------|
| Drum Sample | W212068-01 | Soil | 12/06/02 10:40 | 12/06/02 13:10 |

Great Lakes Analytical--Oak Creek

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Deborah L. Lowe For Andrea Stathas, Project Manager

Sigma Environmental Services, Inc.
 220 E. Ryan Road
 Oak Creek WI, 53154

 Project: Good Hope Road Landfill
 Project Number: 3125
 Project Manager: Mafizul Islam

Reported:
 12/11/02 17:59

**Total Metals by EPA 6000/7000 Series Methods
Great Lakes Analytical--Buffalo Grove**

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|---|--------|-----------------|-----------|----------|---------|----------|----------|-----------|-------|
| Drum Sample (W212068-01) Soil Sampled: 12/06/02 10:40 Received: 12/06/02 13:10 | | | | | | | | | |
| Mercury | 1.45 | 0.452 | mg/kg dry | 10 | 2120227 | 12/11/02 | 12/11/02 | EPA 7471A | |
| Arsenic | ND | 2.26 | " | 1 | 2120191 | 12/10/02 | 12/11/02 | EPA 6010B | |
| Barium | ND | 28.3 | " | " | " | " | " | " | |
| Cadmium | ND | 0.565 | " | " | " | " | " | " | |
| Chromium | 5.07 | 0.565 | " | " | " | " | " | " | |
| Lead | 3.89 | 1.13 | " | " | " | " | " | " | |
| Selenium | ND | 2.83 | " | " | " | " | " | " | |
| Silver | ND | 2.83 | " | " | " | " | " | " | |

Great Lakes Analytical--Oak Creek

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Deborah L. Lowe For Andrea Stathas, Project Manager

Sigma Environmental Services, Inc.
 220 E. Ryan Road
 Oak Creek WI, 53154

 Project: Good Hope Road Landfill
 Project Number: 3125
 Project Manager: Mafizul Islam

 Reported:
 12/11/02 17:59

WDNR Volatile Organic Compounds by Method 8260B
Great Lakes Analytical--Buffalo Grove

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|---|--------|-----------------|-----------|----------|---------|----------|----------|-----------|-------|
| Drum Sample (W212068-01) Soil Sampled: 12/06/02 10:40 Received: 12/06/02 13:10 | | | | | | | | | |
| Benzene | ND | 25.0 | ug/kg dry | 50 | 2120170 | 12/09/02 | 12/09/02 | EPA 8260B | QC |
| Bromobenzene | ND | 25.0 | " | " | " | " | " | " | |
| Bromodichloromethane | ND | 25.0 | " | " | " | " | " | " | |
| n-Butylbenzene | ND | 25.0 | " | " | " | " | " | " | |
| sec-Butylbenzene | ND | 25.0 | " | " | " | " | " | " | |
| tert-Butylbenzene | ND | 25.0 | " | " | " | " | " | " | |
| Carbon tetrachloride | ND | 25.0 | " | " | " | " | " | " | |
| Chlorobenzene | ND | 25.0 | " | " | " | " | " | " | |
| Chloroethane | ND | 25.0 | " | " | " | " | " | " | |
| Chloroform | ND | 25.0 | " | " | " | " | " | " | |
| Chloromethane | ND | 25.0 | " | " | " | " | " | " | |
| 2-Chlorotoluene | ND | 25.0 | " | " | " | " | " | " | |
| 4-Chlorotoluene | ND | 25.0 | " | " | " | " | " | " | |
| Dibromochloromethane | ND | 25.0 | " | " | " | " | " | " | |
| 1,2-Dibromo-3-chloropropane | ND | 25.0 | " | " | " | " | " | " | |
| 1,2-Dibromoethane | ND | 25.0 | " | " | " | " | " | " | |
| 1,2-Dichlorobenzene | ND | 25.0 | " | " | " | " | " | " | |
| 1,3-Dichlorobenzene | ND | 25.0 | " | " | " | " | " | " | |
| 1,4-Dichlorobenzene | ND | 25.0 | " | " | " | " | " | " | |
| Dichlorodifluoromethane | ND | 25.0 | " | " | " | " | " | " | |
| 1,1-Dichloroethane | ND | 25.0 | " | " | " | " | " | " | |
| 1,2-Dichloroethane | ND | 25.0 | " | " | " | " | " | " | |
| 1,1-Dichloroethene | ND | 25.0 | " | " | " | " | " | " | |
| cis-1,2-Dichloroethene | ND | 25.0 | " | " | " | " | " | " | |
| trans-1,2-Dichloroethene | ND | 25.0 | " | " | " | " | " | " | |
| 1,2-Dichloropropane | ND | 25.0 | " | " | " | " | " | " | |
| 1,3-Dichloropropane | ND | 25.0 | " | " | " | " | " | " | |
| 2,2-Dichloropropane | ND | 25.0 | " | " | " | " | " | " | |
| Di-isopropyl ether | ND | 25.0 | " | " | " | " | " | " | |
| Ethylbenzene | ND | 25.0 | " | " | " | " | " | " | |
| Hexachlorobutadiene | ND | 25.0 | " | " | " | " | " | " | |
| Isopropylbenzene | ND | 25.0 | " | " | " | " | " | " | |
| p-Isopropyltoluene | ND | 25.0 | " | " | " | " | " | " | |
| Methylene chloride | ND | 100 | " | " | " | " | " | " | |
| Methyl tert-butyl ether | ND | 25.0 | " | " | " | " | " | " | |
| Naphthalene | ND | 25.0 | " | " | " | " | " | " | |
| n-Propylbenzene | ND | 25.0 | " | " | " | " | " | " | |
| 1,1,2,2-Tetrachloroethane | ND | 25.0 | " | " | " | " | " | " | |
| Tetrachloroethene | ND | 25.0 | " | " | " | " | " | " | |
| Toluene | ND | 25.0 | " | " | " | " | " | " | |
| 1,2,3-Trichlorobenzene | ND | 25.0 | " | " | " | " | " | " | |

Great Lakes Analytical--Oak Creek

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Deborah L. Lowe For Andrea Stathas, Project Manager

Sigma Environmental Services, Inc.
 220 E. Ryan Road
 Oak Creek WI, 53154

 Project: Good Hope Road Landfill
 Project Number: 3125
 Project Manager: Mafizul Islam

 Reported:
 12/11/02 17:59

WDNR Volatile Organic Compounds by Method 8260B
Great Lakes Analytical--Buffalo Grove

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|---|--------|-----------------|-----------|----------|---------|----------|----------|-----------|-------|
| Drum Sample (W212068-01) Soil Sampled: 12/06/02 10:40 Received: 12/06/02 13:10 | | | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 25.0 | ug/kg dry | 50 | 2120170 | 12/09/02 | 12/09/02 | EPA 8260B | |
| 1,1,1-Trichloroethane | ND | 25.0 | " | " | " | " | " | " | |
| 1,1,2-Trichloroethane | ND | 25.0 | " | " | " | " | " | " | |
| Trichloroethene | ND | 25.0 | " | " | " | " | " | " | |
| Trichlorofluoromethane | ND | 25.0 | " | " | " | " | " | " | |
| 1,2,4-Trimethylbenzene | ND | 25.0 | " | " | " | " | " | " | |
| 1,3,5-Trimethylbenzene | ND | 25.0 | " | " | " | " | " | " | |
| Vinyl chloride | ND | 25.0 | " | " | " | " | " | " | |
| Total Xylenes | ND | 25.0 | " | " | " | " | " | " | |
| <i>Surrogate: 1,2-Dichloroethane-d4</i> | | 85.2 % | 18.7-257 | | " | " | " | " | |
| <i>Surrogate: Dibromofluoromethane</i> | | 79.7 % | 10-242 | | " | " | " | " | |
| <i>Surrogate: 4-Bromofluorobenzene</i> | | 80.7 % | 10.7-179 | | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 92.4 % | 30.3-200 | | " | " | " | " | |

QC



| | | |
|---|--|------------------------------------|
| Sigma Environmental Services, Inc. 220 E. Ryan Road Oak Creek WI, 53154 | Project: Good Hope Road Landfill Project Number: 3125 Project Manager: Mafizul Islam | Reported: 12/11/02 17:59 |
|---|--|------------------------------------|

Percent Solids

Great Lakes Analytical--Buffalo Grove

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|---|--------|--------------------|-------|----------|---------|----------|----------|----------|-------|
| Drum Sample (W212068-01) Soil Sampled: 12/06/02 10:40 Received: 12/06/02 13:10 | | | | | | | | | |
| % Solids | 88.5 | 0.0100 | % | 1 | 2120176 | 12/10/02 | 12/11/02 | 5035 7.5 | |



| | | |
|---|--|-----------------------------|
| Sigma Environmental Services, Inc. 220 E. Ryan Road Oak Creek WI, 53154 | Project: Good Hope Road Landfill Project Number: 3125 Project Manager: Mafizul Islam | Reported: 12/11/02 17:59 |
|---|--|-----------------------------|

Total Metals by EPA 6000/7000 Series Methods - Quality Control
Great Lakes Analytical--Buffalo Grove

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|

Batch 2120191 - EPA 3050B
Blank (2120191-BLK1)

Prepared: 12/10/02 Analyzed: 12/11/02

| | | | | | | | | | | |
|----------|----|-------|-----------|--|--|--|--|--|--|--|
| Arsenic | ND | 2.00 | mg/kg wet | | | | | | | |
| Barium | ND | 25.0 | " | | | | | | | |
| Cadmium | ND | 0.500 | " | | | | | | | |
| Chromium | ND | 0.500 | " | | | | | | | |
| Lead | ND | 1.00 | " | | | | | | | |
| Selenium | ND | 2.50 | " | | | | | | | |
| Silver | ND | 2.50 | " | | | | | | | |

LCS (2120191-BS1)

Prepared: 12/10/02 Analyzed: 12/11/02

| | | | | | | | | | | |
|----------|------|-------|-----------|------|--|------|--------|--|--|--|
| Arsenic | 115 | 2.00 | mg/kg wet | 106 | | 108 | 90-113 | | | |
| Barium | 206 | 25.0 | " | 200 | | 103 | 85-106 | | | |
| Cadmium | 198 | 0.500 | " | 200 | | 99.0 | 87-105 | | | |
| Chromium | 199 | 0.500 | " | 200 | | 99.5 | 85-107 | | | |
| Lead | 198 | 1.00 | " | 201 | | 98.5 | 84-109 | | | |
| Selenium | 58.9 | 2.50 | " | 56.0 | | 105 | 86-112 | | | |
| Silver | 194 | 2.50 | " | 200 | | 97.0 | 86-107 | | | |

Matrix Spike (2120191-MS1)

Source: B212057-01

Prepared: 12/10/02 Analyzed: 12/11/02

| | | | | | | | | | | |
|----------|------|-------|-----------|------|------|------|--------|--|--|--|
| Arsenic | 110 | 2.54 | mg/kg dry | 132 | ND | 83.3 | 59-120 | | | |
| Barium | 252 | 31.7 | " | 249 | 46.3 | 82.6 | 47-155 | | | |
| Cadmium | 178 | 0.635 | " | 249 | ND | 71.5 | 59-116 | | | |
| Chromium | 197 | 0.635 | " | 249 | 14.8 | 73.2 | 69-110 | | | |
| Lead | 196 | 1.27 | " | 250 | 13.2 | 73.1 | 52-125 | | | |
| Selenium | 53.6 | 3.17 | " | 69.7 | ND | 76.9 | 49-125 | | | |
| Silver | 198 | 3.17 | " | 249 | ND | 79.5 | 62-123 | | | |

Matrix Spike Dup (2120191-MSD1)

Source: B212057-01

Prepared: 12/10/02 Analyzed: 12/11/02

| | | | | | | | | | | |
|----------|------|-------|-----------|------|------|------|--------|------|----|--|
| Arsenic | 116 | 2.54 | mg/kg dry | 135 | ND | 85.9 | 59-120 | 5.31 | 17 | |
| Barium | 255 | 31.7 | " | 254 | 46.3 | 82.2 | 47-155 | 1.18 | 17 | |
| Cadmium | 191 | 0.635 | " | 254 | ND | 75.2 | 59-116 | 7.05 | 9 | |
| Chromium | 210 | 0.635 | " | 254 | 14.8 | 76.9 | 69-110 | 6.39 | 10 | |
| Lead | 209 | 1.27 | " | 255 | 13.2 | 76.8 | 52-125 | 6.42 | 14 | |
| Selenium | 57.1 | 3.17 | " | 71.1 | ND | 80.3 | 49-125 | 6.32 | 15 | |
| Silver | 206 | 3.17 | " | 254 | ND | 81.1 | 62-123 | 3.96 | 10 | |

Great Lakes Analytical--Oak Creek

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Deborah L. Lowe For Andrea Stathas, Project Manager

| | | |
|---|--|-----------------------------|
| Sigma Environmental Services, Inc. 220 E. Ryan Road Oak Creek WI, 53154 | Project: Good Hope Road Landfill Project Number: 3125 Project Manager: Mafizul Islam | Reported: 12/11/02 17:59 |
|---|--|-----------------------------|

Total Metals by EPA 6000/7000 Series Methods - Quality Control
Great Lakes Analytical--Buffalo Grove

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC Limits | RPD | RPD Limit | Notes |
|--|--------|--------------------|-----------|----------------|--|----------------|------|--------------|-------|
| Batch 2120227 - EPA 7471A | | | | | | | | | |
| Blank (2120227-BLK1) | | | | | Prepared & Analyzed: 12/11/02 | | | | |
| Mercury | ND | 0.0400 | mg/kg wet | | | | | | |
| LCS (2120227-BS1) | | | | | Prepared & Analyzed: 12/11/02 | | | | |
| Mercury | 0.119 | 0.0400 | mg/kg wet | 0.120 | | 99.2 71.9-126 | | | |
| Matrix Spike (2120227-MS1) | | | | | Source: B212110-01 Prepared & Analyzed: 12/11/02 | | | | |
| Mercury | 0.183 | 0.0578 | mg/kg dry | 0.164 | ND | 112 38.3-154 | | | |
| Matrix Spike Dup (2120227-MSD1) | | | | | Source: B212110-01 Prepared & Analyzed: 12/11/02 | | | | |
| Mercury | 0.194 | 0.0578 | mg/kg dry | 0.170 | ND | 114 38.3-154 | 5.84 | 9.52 | |

Great Lakes Analytical--Oak Creek

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Deborah L. Lowe For Andrea Stathas, Project Manager

Sigma Environmental Services, Inc.
 220 E. Ryan Road
 Oak Creek WI, 53154

 Project: Good Hope Road Landfill
 Project Number: 3125
 Project Manager: Mafizul Islam

 Reported:
 12/11/02 17:59

WDNR Volatile Organic Compounds by Method 8260B - Quality Control
Great Lakes Analytical--Buffalo Grove

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|

Batch 2120170 - EPA 5030B [MeOH]
Blank (2120170-BLK1)

Prepared & Analyzed: 12/09/02

| | | | | | | | | | | |
|-----------------------------|------|------|-----------|--|--|--|--|--|--|--|
| Benzene | ND | 25.0 | ug/kg wet | | | | | | | |
| Bromobenzene | ND | 25.0 | " | | | | | | | |
| Bromodichloromethane | ND | 25.0 | " | | | | | | | |
| n-Butylbenzene | ND | 25.0 | " | | | | | | | |
| sec-Butylbenzene | ND | 25.0 | " | | | | | | | |
| tert-Butylbenzene | ND | 25.0 | " | | | | | | | |
| Carbon tetrachloride | ND | 25.0 | " | | | | | | | |
| Chlorobenzene | ND | 25.0 | " | | | | | | | |
| Chloroethane | ND | 25.0 | " | | | | | | | |
| Chloroform | ND | 25.0 | " | | | | | | | |
| Chloromethane | ND | 25.0 | " | | | | | | | |
| 2-Chlorotoluene | ND | 25.0 | " | | | | | | | |
| 4-Chlorotoluene | ND | 25.0 | " | | | | | | | |
| Dibromochloromethane | ND | 25.0 | " | | | | | | | |
| 1,2-Dibromo-3-chloropropane | ND | 25.0 | " | | | | | | | |
| 1,2-Dibromoethane | ND | 25.0 | " | | | | | | | |
| 1,2-Dichlorobenzene | ND | 25.0 | " | | | | | | | |
| 1,3-Dichlorobenzene | ND | 25.0 | " | | | | | | | |
| 1,4-Dichlorobenzene | ND | 25.0 | " | | | | | | | |
| Dichlorodifluoromethane | ND | 25.0 | " | | | | | | | |
| 1,1-Dichloroethane | ND | 25.0 | " | | | | | | | |
| 1,2-Dichloroethane | ND | 25.0 | " | | | | | | | |
| 1,1-Dichloroethene | ND | 25.0 | " | | | | | | | |
| cis-1,2-Dichloroethene | ND | 25.0 | " | | | | | | | |
| trans-1,2-Dichloroethene | ND | 25.0 | " | | | | | | | |
| 1,2-Dichloropropane | ND | 25.0 | " | | | | | | | |
| 1,3-Dichloropropane | ND | 25.0 | " | | | | | | | |
| 2,2-Dichloropropane | ND | 25.0 | " | | | | | | | |
| Di-isopropyl ether | ND | 25.0 | " | | | | | | | |
| Ethylbenzene | ND | 25.0 | " | | | | | | | |
| Hexachlorobutadiene | 30.5 | 25.0 | " | | | | | | | |
| Isopropylbenzene | ND | 25.0 | " | | | | | | | |
| p-Isopropyltoluene | ND | 25.0 | " | | | | | | | |
| Methylene chloride | ND | 100 | " | | | | | | | |

Great Lakes Analytical--Oak Creek

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Deborah L. Lowe For Andrea Stathas, Project Manager

| | | |
|---|--|-----------------------------|
| Sigma Environmental Services, Inc. 220 E. Ryan Road Oak Creek WI, 53154 | Project: Good Hope Road Landfill Project Number: 3125 Project Manager: Mafizul Islam | Reported: 12/11/02 17:59 |
|---|--|-----------------------------|

**WDNR Volatile Organic Compounds by Method 8260B - Quality Control
Great Lakes Analytical--Buffalo Grove**

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|

Batch 2120170 - EPA 5030B [MeOH]
Blank (2120170-BLK1)

Prepared & Analyzed: 12/09/02

| | | | | | | | | | | |
|----------------------------------|------|------|-----------|------|--|------|----------|--|--|--|
| Methyl tert-butyl ether | ND | 25.0 | ug/kg wet | | | | | | | |
| Naphthalene | ND | 25.0 | " | | | | | | | |
| n-Propylbenzene | ND | 25.0 | " | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 25.0 | " | | | | | | | |
| Tetrachloroethene | ND | 25.0 | " | | | | | | | |
| Toluene | ND | 25.0 | " | | | | | | | |
| 1,2,3-Trichlorobenzene | ND | 25.0 | " | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 25.0 | " | | | | | | | |
| 1,1,1-Trichloroethane | ND | 25.0 | " | | | | | | | |
| 1,1,2-Trichloroethane | ND | 25.0 | " | | | | | | | |
| Trichloroethene | ND | 25.0 | " | | | | | | | |
| Trichlorofluoromethane | ND | 25.0 | " | | | | | | | |
| 1,2,4-Trimethylbenzene | ND | 25.0 | " | | | | | | | |
| 1,3,5-Trimethylbenzene | ND | 25.0 | " | | | | | | | |
| Vinyl chloride | ND | 25.0 | " | | | | | | | |
| Total Xylenes | ND | 25.0 | " | | | | | | | |
| <hr/> | | | | | | | | | | |
| Surrogate: 1,2-Dichloroethane-d4 | 2840 | | " | 2500 | | 114 | 18.7-257 | | | |
| Surrogate: Dibromofluoromethane | 2470 | | " | 2500 | | 98.8 | 10-242 | | | |
| Surrogate: 4-Bromofluorobenzene | 2670 | | " | 2500 | | 107 | 10.7-179 | | | |
| Surrogate: Toluene-d8 | 3060 | | " | 2500 | | 122 | 30.3-200 | | | |

LCS (2120170-BS1)

Prepared & Analyzed: 12/09/02

| | | | | | | | | | | |
|----------------------|------|------|-----------|------|--|------|----------|--|--|---|
| Benzene | 2380 | 25.0 | ug/kg wet | 2500 | | 95.2 | 77.8-131 | | | |
| Bromobenzene | 2330 | 25.0 | " | 2500 | | 93.2 | 74.8-129 | | | |
| Bromodichloromethane | 1610 | 25.0 | " | 2500 | | 64.4 | 68.7-155 | | | L |
| n-Butylbenzene | 3060 | 25.0 | " | 2500 | | 122 | 44.9-150 | | | |
| sec-Butylbenzene | 3540 | 25.0 | " | 2500 | | 142 | 64.6-140 | | | H |
| tert-Butylbenzene | 3780 | 25.0 | " | 2500 | | 151 | 67-137 | | | H |
| Carbon tetrachloride | 2620 | 25.0 | " | 2500 | | 105 | 42.1-161 | | | |
| Chlorobenzene | 2450 | 25.0 | " | 2500 | | 98.0 | 76.1-127 | | | |
| Chloroethane | 1990 | 25.0 | " | 2500 | | 79.6 | 10-164 | | | |
| Chloroform | 2020 | 25.0 | " | 2500 | | 80.8 | 68.3-143 | | | |
| Chloromethane | 1800 | 25.0 | " | 2500 | | 72.0 | 31.1-139 | | | |
| 2-Chlorotoluene | 3300 | 25.0 | " | 2500 | | 132 | 79.7-128 | | | H |
| 4-Chlorotoluene | 3140 | 25.0 | " | 2500 | | 126 | 69.9-134 | | | |

Great Lakes Analytical--Oak Creek

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Deborah L. Lowe For Andrea Stathas, Project Manager

Sigma Environmental Services, Inc.
 220 E. Ryan Road
 Oak Creek WI, 53154

 Project: Good Hope Road Landfill
 Project Number: 3125
 Project Manager: Mafizul Islam

 Reported:
 12/11/02 17:59

WDNR Volatile Organic Compounds by Method 8260B - Quality Control
Great Lakes Analytical--Buffalo Grove

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|

Batch 2120170 - EPA 5030B [MeOH]
LCS (2120170-BS1)

Prepared & Analyzed: 12/09/02

| | | | | | | | | | | |
|-----------------------------|------|------|---|------|--|------|----------|--|--|---|
| Dibromochloromethane | 1080 | 25.0 | " | 2500 | | 43.2 | 50.8-151 | | | L |
| 1,2-Dibromo-3-chloropropane | 742 | 25.0 | " | 2500 | | 29.7 | 28.4-167 | | | |
| 1,2-Dibromoethane | 910 | 25.0 | " | 2500 | | 36.4 | 62-141 | | | L |
| 1,2-Dichlorobenzene | 1970 | 25.0 | " | 2500 | | 78.8 | 70.8-130 | | | |
| 1,3-Dichlorobenzene | 2500 | 25.0 | " | 2500 | | 100 | 70.3-130 | | | |
| 1,4-Dichlorobenzene | 2270 | 25.0 | " | 2500 | | 90.8 | 72.3-123 | | | |
| Dichlorodifluoromethane | 1110 | 25.0 | " | 2500 | | 44.4 | 10-153 | | | |
| 1,1-Dichloroethane | 2040 | 25.0 | " | 2500 | | 81.6 | 68.2-136 | | | |
| 1,2-Dichloroethane | 954 | 25.0 | " | 2500 | | 38.2 | 64.1-148 | | | L |
| 1,1-Dichloroethene | 2050 | 25.0 | " | 2500 | | 82.0 | 28.3-149 | | | |
| cis-1,2-Dichloroethene | 2020 | 25.0 | " | 2500 | | 80.8 | 62.7-148 | | | |
| trans-1,2-Dichloroethene | 2270 | 25.0 | " | 2500 | | 90.8 | 49.7-146 | | | |
| 1,2-Dichloropropane | 1680 | 25.0 | " | 2500 | | 67.2 | 79.8-125 | | | L |
| 1,3-Dichloropropane | 1060 | 25.0 | " | 2500 | | 42.4 | 73.5-135 | | | L |
| 2,2-Dichloropropane | 2230 | 25.0 | " | 2500 | | 89.2 | 10-175 | | | |
| Di-isopropyl ether | 1440 | 25.0 | " | 2500 | | 57.6 | 10-143 | | | |
| Ethylbenzene | 2900 | 25.0 | " | 2500 | | 116 | 83.8-127 | | | |
| Hexachlorobutadiene | 1540 | 25.0 | " | 2500 | | 61.6 | 42.8-142 | | | |
| Isopropylbenzene | 3070 | 25.0 | " | 2500 | | 123 | 46.9-152 | | | |
| p-Isopropyltoluene | 3520 | 25.0 | " | 2500 | | 141 | 73-131 | | | H |
| Methylene chloride | 1320 | 100 | " | 2500 | | 52.8 | 46-144 | | | |
| Methyl tert-butyl ether | 734 | 25.0 | " | 2500 | | 29.4 | 48.5-157 | | | L |
| Naphthalene | 810 | 25.0 | " | 2500 | | 32.4 | 38.2-151 | | | L |
| n-Propylbenzene | 3710 | 25.0 | " | 2500 | | 148 | 67.3-138 | | | H |
| 1,1,2,2-Tetrachloroethane | 690 | 25.0 | " | 2500 | | 27.6 | 10-181 | | | |
| Tetrachloroethene | 3170 | 25.0 | " | 2500 | | 127 | 67.5-134 | | | |
| Toluene | 2840 | 25.0 | " | 2500 | | 114 | 78.5-137 | | | |
| 1,2,3-Trichlorobenzene | 984 | 25.0 | " | 2500 | | 39.4 | 10-172 | | | |
| 1,2,4-Trichlorobenzene | 1250 | 25.0 | " | 2500 | | 50.0 | 31.1-145 | | | |
| 1,1,1-Trichloroethane | 2480 | 25.0 | " | 2500 | | 99.2 | 69.5-146 | | | |
| 1,1,2-Trichloroethane | 1060 | 25.0 | " | 2500 | | 42.4 | 72-145 | | | L |
| Trichloroethene | 2870 | 25.0 | " | 2500 | | 115 | 40.2-182 | | | |
| Trichlorofluoromethane | 2220 | 25.0 | " | 2500 | | 88.8 | 10-176 | | | |
| 1,2,4-Trimethylbenzene | 3240 | 25.0 | " | 2500 | | 130 | 58.3-146 | | | |

Great Lakes Analytical--Oak Creek

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.


Deborah L. Lowe For Andrea Stathas, Project Manager

| | | |
|---|--|-----------------------------|
| Sigma Environmental Services, Inc. 220 E. Ryan Road Oak Creek WI, 53154 | Project: Good Hope Road Landfill Project Number: 3125 Project Manager: Mafizul Islam | Reported: 12/11/02 17:59 |
|---|--|-----------------------------|

WDNR Volatile Organic Compounds by Method 8260B - Quality Control
Great Lakes Analytical--Buffalo Grove

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|

Batch 2120170 - EPA 5030B [MeOH]

| LCS (2120170-BS1) | | Prepared & Analyzed: 12/09/02 | | | | | | | | |
|----------------------------------|------|-------------------------------|-----------|------|--|------|----------|--|--|---|
| 1,3,5-Trimethylbenzene | 3570 | 25.0 | ug/kg wet | 2500 | | 143 | 76.8-129 | | | H |
| Vinyl chloride | 1960 | 25.0 | " | 2500 | | 78.4 | 39-139 | | | |
| Total Xylenes | 8450 | 25.0 | " | 7500 | | 113 | 62.3-144 | | | |
| Surrogate: 1,2-Dichloroethane-d4 | 1090 | | " | 2500 | | 43.6 | 18.7-257 | | | |
| Surrogate: Dibromofluoromethane | 1820 | | " | 2500 | | 72.8 | 10-242 | | | |
| Surrogate: 4-Bromofluorobenzene | 2040 | | " | 2500 | | 81.6 | 10.7-179 | | | |
| Surrogate: Toluene-d8 | 3320 | | " | 2500 | | 133 | 30.3-200 | | | |

| LCS Dup (2120170-BSD1) | | Prepared: 12/09/02 Analyzed: 12/10/02 | | | | | | | | |
|-----------------------------|------|---------------------------------------|-----------|------|--|------|----------|-------|------|---|
| Benzene | 2490 | 25.0 | ug/kg wet | 2500 | | 99.6 | 77.8-131 | 4.52 | 10.9 | |
| Bromobenzene | 2370 | 25.0 | " | 2500 | | 94.8 | 74.8-129 | 1.70 | 18 | |
| Bromodichloromethane | 2710 | 25.0 | " | 2500 | | 108 | 68.7-155 | 50.9 | 17.6 | H |
| n-Butylbenzene | 2190 | 25.0 | " | 2500 | | 87.6 | 44.9-150 | 33.1 | 18 | H |
| sec-Butylbenzene | 2300 | 25.0 | " | 2500 | | 92.0 | 64.6-140 | 42.5 | 20.3 | H |
| tert-Butylbenzene | 2420 | 25.0 | " | 2500 | | 96.8 | 67-137 | 43.9 | 44.8 | |
| Carbon tetrachloride | 2450 | 25.0 | " | 2500 | | 98.0 | 42.1-161 | 6.71 | 44.8 | |
| Chlorobenzene | 2470 | 25.0 | " | 2500 | | 98.8 | 76.1-127 | 0.813 | 13 | |
| Chloroethane | 1070 | 25.0 | " | 2500 | | 42.8 | 10-164 | 60.1 | 70.1 | |
| Chloroform | 2320 | 25.0 | " | 2500 | | 92.8 | 68.3-143 | 13.8 | 13.4 | H |
| Chloromethane | 1670 | 25.0 | " | 2500 | | 66.8 | 31.1-139 | 7.49 | 32.7 | |
| 2-Chlorotoluene | 2380 | 25.0 | " | 2500 | | 95.2 | 79.7-128 | 32.4 | 20.3 | H |
| 4-Chlorotoluene | 2400 | 25.0 | " | 2500 | | 96.0 | 69.9-134 | 26.7 | 44.1 | |
| Dibromochloromethane | 1970 | 25.0 | " | 2500 | | 78.8 | 50.8-151 | 58.4 | 15.7 | H |
| 1,2-Dibromo-3-chloropropane | 1890 | 25.0 | " | 2500 | | 75.6 | 28.4-167 | 87.2 | 19.8 | H |
| 1,2-Dibromoethane | 2340 | 25.0 | " | 2500 | | 93.6 | 62-141 | 88.0 | 15.1 | H |
| 1,2-Dichlorobenzene | 2360 | 25.0 | " | 2500 | | 94.4 | 70.8-130 | 18.0 | 11.5 | H |
| 1,3-Dichlorobenzene | 2320 | 25.0 | " | 2500 | | 92.8 | 70.3-130 | 7.47 | 12.1 | |
| 1,4-Dichlorobenzene | 2280 | 25.0 | " | 2500 | | 91.2 | 72.3-123 | 0.440 | 14.4 | |
| Dichlorodifluoromethane | 1020 | 25.0 | " | 2500 | | 40.8 | 10-153 | 8.45 | 49 | |
| 1,1-Dichloroethane | 2240 | 25.0 | " | 2500 | | 89.6 | 68.2-136 | 9.35 | 10.4 | |
| 1,2-Dichloroethane | 2370 | 25.0 | " | 2500 | | 94.8 | 64.1-148 | 85.2 | 16 | H |
| 1,1-Dichloroethene | 2200 | 25.0 | " | 2500 | | 88.0 | 28.3-149 | 7.06 | 29.7 | |
| cis-1,2-Dichloroethene | 2280 | 25.0 | " | 2500 | | 91.2 | 62.7-148 | 12.1 | 16 | |
| trans-1,2-Dichloroethene | 2230 | 25.0 | " | 2500 | | 89.2 | 49.7-146 | 1.78 | 22.4 | |
| 1,2-Dichloropropane | 2460 | 25.0 | " | 2500 | | 98.4 | 79.8-125 | 37.7 | 11 | H |

Great Lakes Analytical--Oak Creek

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Deborah L. Lowe For Andrea Stathas, Project Manager

| | | |
|---|--|-----------------------------|
| Sigma Environmental Services, Inc. 220 E. Ryan Road Oak Creek WI, 53154 | Project: Good Hope Road Landfill Project Number: 3125 Project Manager: Mafizul Islam | Reported: 12/11/02 17:59 |
|---|--|-----------------------------|

**WDNR Volatile Organic Compounds by Method 8260B - Quality Control
Great Lakes Analytical--Buffalo Grove**

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|

Batch 2120170 - EPA 5030B [MeOH]

| LCS Dup (2120170-BSD1) | | | | Prepared: 12/09/02 | Analyzed: 12/10/02 | | | | |
|----------------------------------|------|------|---|--------------------|--------------------|----------|------|------|---|
| 1,3-Dichloropropane | 2410 | 25.0 | " | 2500 | 96.4 | 73.5-135 | 77.8 | 14.3 | H |
| 2,2-Dichloropropane | 2020 | 25.0 | " | 2500 | 80.8 | 10-175 | 9.88 | 65.3 | |
| Di-isopropyl ether | 2420 | 25.0 | " | 2500 | 96.8 | 10-143 | 50.8 | 14.7 | H |
| Ethylbenzene | 2380 | 25.0 | " | 2500 | 95.2 | 83.8-127 | 19.7 | 17.3 | H |
| Hexachlorobutadiene | 1800 | 25.0 | " | 2500 | 72.0 | 42.8-142 | 15.6 | 28.6 | |
| Isopropylbenzene | 2410 | 25.0 | " | 2500 | 96.4 | 46.9-152 | 24.1 | 22.3 | H |
| p-Isopropyltoluene | 2400 | 25.0 | " | 2500 | 96.0 | 73-131 | 37.8 | 17.8 | H |
| Methylene chloride | 2310 | 100 | " | 2500 | 92.4 | 46-144 | 54.5 | 16.4 | H |
| Methyl tert-butyl ether | 2400 | 25.0 | " | 2500 | 96.0 | 48.5-157 | 106 | 18 | H |
| Naphthalene | 1950 | 25.0 | " | 2500 | 78.0 | 38.2-151 | 82.6 | 35.4 | H |
| n-Propylbenzene | 2310 | 25.0 | " | 2500 | 92.4 | 67.3-138 | 46.5 | 20.3 | H |
| 1,1,2,2-Tetrachloroethane | 2000 | 25.0 | " | 2500 | 80.0 | 10-181 | 97.4 | 84.4 | H |
| Tetrachloroethene | 2350 | 25.0 | " | 2500 | 94.0 | 67.5-134 | 29.7 | 24.5 | H |
| Toluene | 2390 | 25.0 | " | 2500 | 95.6 | 78.5-137 | 17.2 | 19.7 | |
| 1,2,3-Trichlorobenzene | 1890 | 25.0 | " | 2500 | 75.6 | 10-172 | 63.0 | 61.9 | H |
| 1,2,4-Trichlorobenzene | 2100 | 25.0 | " | 2500 | 84.0 | 31.1-145 | 50.7 | 20.4 | H |
| 1,1,1-Trichloroethane | 2580 | 25.0 | " | 2500 | 103 | 69.5-146 | 3.95 | 22.1 | |
| 1,1,2-Trichloroethane | 2380 | 25.0 | " | 2500 | 95.2 | 72-145 | 76.7 | 14.3 | H |
| Trichloroethene | 2620 | 25.0 | " | 2500 | 105 | 40.2-182 | 9.11 | 31.9 | |
| Trichlorofluoromethane | 2140 | 25.0 | " | 2500 | 85.6 | 10-176 | 3.67 | 119 | |
| 1,2,4-Trimethylbenzene | 2370 | 25.0 | " | 2500 | 94.8 | 58.3-146 | 31.0 | 15.8 | H |
| 1,3,5-Trimethylbenzene | 2370 | 25.0 | " | 2500 | 94.8 | 76.8-129 | 40.4 | 17.6 | H |
| Vinyl chloride | 1690 | 25.0 | " | 2500 | 67.6 | 39-139 | 14.8 | 35.3 | |
| Total Xylenes | 7310 | 25.0 | " | 7500 | 97.5 | 62.3-144 | 14.5 | 14.4 | H |
| Surrogate: 1,2-Dichloroethane-d4 | 2560 | | " | 2500 | 102 | 18.7-257 | | | |
| Surrogate: Dibromofluoromethane | 2420 | | " | 2500 | 96.8 | 10-242 | | | |
| Surrogate: 4-Bromofluorobenzene | 2460 | | " | 2500 | 98.4 | 10.7-179 | | | |
| Surrogate: Toluene-d8 | 2760 | | " | 2500 | 110 | 30.3-200 | | | |

Great Lakes Analytical--Oak Creek

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Deborah L. Lowe For Andrea Stathas, Project Manager

Sigma Environmental Services, Inc.
 220 E. Ryan Road
 Oak Creek WI, 53154

 Project: Good Hope Road Landfill
 Project Number: 3125
 Project Manager: Mafizul Islam

 Reported:
 12/11/02 17:59

Percent Solids - Quality Control
Great Lakes Analytical--Buffalo Grove

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|

Batch 2120176 - General Prep
Blank (2120176-BLK1)

Prepared: 12/10/02 Analyzed: 12/11/02

| | | | | | | | | | | |
|----------|----|--------|---|--|--|--|--|--|--|--|
| % Solids | ND | 0.0100 | % | | | | | | | |
|----------|----|--------|---|--|--|--|--|--|--|--|

Duplicate (2120176-DUP1)

Source: B212126-01

Prepared: 12/10/02 Analyzed: 12/11/02

| | | | | | | | | | | |
|----------|------|--------|---|--|------|--|--|-------|----|--|
| % Solids | 84.2 | 0.0100 | % | | 84.7 | | | 0.592 | 20 | |
|----------|------|--------|---|--|------|--|--|-------|----|--|



Sigma Environmental Services, Inc.
220 E. Ryan Road
Oak Creek WI, 53154

Project: Good Hope Road Landfill
Project Number: 3125
Project Manager: Mafizul Islam

Reported:
12/11/02 17:59

Notes and Definitions

- QC The result for one or more quality control measurements associated with this sample did not meet the laboratory and/or source method acceptance criteria.
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference
- L This quality control measurement is below the laboratory established limit.
- H This quality control measurement is above the laboratory established limit.



CHAIN OF CUSTODY REPORT

| | | | | | | | | | | | |
|--|--------------------------------|-----------------------------|----------------|---|-------------------------------------|-----------------|-----------|-------------|---------------|----------------|----------------------|
| Client: <u>SILMA ENVIRONMENTAL</u> | | Bill To: | | TAT: 5 DAY 4 DAY <u>3 DAY</u> 2 DAY 1 DAY < 24 HRS. | | | | | | | |
| Address: <u>220 EAST RYAN ROAD</u> | | Address: <u>same</u> | | DATE RESULTS NEEDED: | | | | | | | |
| <u>DAK CREEK, WI</u> | | | | TEMPERATURE UPON RECEIPT: <u>DNICE</u> | | | | | | | |
| Report to: <u>MAFIZUL ISLAM</u> | Phone #: <u>(414) 768-7144</u> | State & Program: <u>WI</u> | Phone #: () | AIR BILL NO. _____ | | | | | | | |
| | Fax #: <u>(414) 768-7158</u> | | Fax #: () | | | | | | | | |
| Project: <u>#3125 Good Hope Road Landfill</u> | | | | | | | | | | | |
| Sampler: <u>TOM MCCOY</u> | | | | | | | | | | | |
| PO/Quote #: | | | | | | | | | | | |
| FIELD ID, LOCATION | DATE COLLECTED | TIME COLLECTED | SAMPLE MATRIX | PRESERVATIVES | NO. CONTAINERS | TYPE CONTAINERS | VOC (200) | PCRA Metals | ANALYSIS TYPE | SAMPLE CONTROL | LABORATORY ID NUMBER |
| 1 <u>DRUM SAMPLE</u> | <u>12/6/02</u> | <u>10:40</u> | <u>SOIL</u> | <u>METHANOL</u> <u>NONE</u> | <u>4oz. gl</u> <u>3 120ml pl</u> | <u>X X</u> | | | | | <u>W212068</u> |
| 2 | | | | | | | | | | | |
| 3 | | | | | | | | | | | |
| 4 | | | | | | | | | | | |
| 5 | | | | | | | | | | | |
| 6 | | | | | | | | | | | |
| 7 | | | | | | | | | | | |
| 8 | | | | | | | | | | | |
| 9 | | | | | | | | | | | |
| 10 | | | | | | | | | | | |
| RELINQUISHED <u>[Signature]</u> | <u>12/6/02</u> | RECEIVED <u>[Signature]</u> | <u>12/6/02</u> | RELINQUISHED | DATE | RECEIVED | DATE | | | | |
| | <u>13:10</u> | | <u>13:10</u> | | TIME | | TIME | | | | |
| RELINQUISHED | DATE | RECEIVED | DATE | RELINQUISHED | DATE | RECEIVED | DATE | | | | |
| | TIME | | TIME | | TIME | | TIME | | | | |
| COMMENTS: <u>RESULTS NEEDED BY WEDNESDAY, 12/11/02, PER ANDREA</u> | | | | | | | | | | | |
| | | | | | | | | | | PAGE <u>1</u> | OF <u>1</u> |

