

**STAT** Analysis Corporation

2201 West Campbell Park Drive Chicago, IL 60612-3547

Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

March 29, 2005

Pilsen Environmental Rights & Reform Org.

Chicago, IL

Telephone: (312) 720-8828

Fax:

RE: 001, Soil Sample Testing, Pilsen

STAT Project No: 0503298

Dear Maria Chavez:

STAT Analysis received 12 samples for the referenced project on 3/17/2005. The analytical results are presented in the following report.

All analyses were performed in accordance with the requirements of 35 IAC part 186 (Accreditation #100445). Analyses were performed in accordance with methods as referenced on the analytical report. Those analytical results expressed on a dry weight basis are also noted on the analytical report.

All analyses were performed within established holding time criteria, and all Quality Control criteria met EPA or laboratory specifications except when noted in the Case Narrative or Analytical Report. If required, an estimate of uncertainty for the analyses can be provided.

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions regarding the enclosed materials, please contact me at (312) 563-0371.

Sincerely,



Craig Chawla

Project Manager

*The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory.*

---

---

**Client:** Pilsen Environmental Rights & Reform Org.  
**Project:** 001, Soil Sample Testing, Pilsen  
**Lab Order:** 0503298

**Work Order Sample Summary**

---

| <b>Lab Sample ID</b> | <b>Client Sample ID</b> | <b>Tag Number</b> | <b>Collection Date</b> | <b>Date Received</b> |
|----------------------|-------------------------|-------------------|------------------------|----------------------|
| 0503298-001A         | S01                     |                   | 3/6/2005 11:40:00 AM   | 3/17/2005            |
| 0503298-002A         | S02                     |                   | 3/6/2005 11:50:00 AM   | 3/17/2005            |
| 0503298-003A         | S03                     |                   | 3/6/2005 12:03:00 PM   | 3/17/2005            |
| 0503298-004A         | S04                     |                   | 3/6/2005 12:15:00 PM   | 3/17/2005            |
| 0503298-005A         | S05                     |                   | 3/6/2005 12:28:00 PM   | 3/17/2005            |
| 0503298-006A         | S06                     |                   | 3/6/2005 12:31:00 PM   | 3/17/2005            |
| 0503298-007A         | S07                     |                   | 3/14/2005 6:23:00 PM   | 3/17/2005            |
| 0503298-008A         | S08                     |                   | 3/14/2005 6:25:00 PM   | 3/17/2005            |
| 0503298-009A         | S09                     |                   | 3/14/2005 6:33:00 PM   | 3/17/2005            |
| 0503298-010A         | S10                     |                   | 3/14/2005 6:45:00 PM   | 3/17/2005            |
| 0503298-011A         | S11                     |                   | 3/14/2005 6:50:00 PM   | 3/17/2005            |
| 0503298-012A         | S12                     |                   | 3/14/2005 6:58:00 PM   | 3/17/2005            |

---

**CLIENT:** Pilsen Environmental Rights & Reform Org.  
**Project:** 001, Soil Sample Testing, Pilsen  
**Lab Order:** 0503298

---

**CASE NARRATIVE**

For VOC soil LCS/LCSD analysis, RPD was greater than 20% for Acetone; Bromomethane had low recovery in LCS (69% recovery, QC Limits 70-130%).

Antimony had high recovery in the LCS recovery in preparation batch 13449 (124% recovery, QC Limits 80-120%).

The MS/MSD prepared from sample S02 (0503298-002A) had recovery outside of control limits for Antimony (35%/30% recovery, QC limits 75-125%). Reanalysis of the sample, MS and MSD confirmed low recovery of Antimony as a result of sample matrix.

**STAT Analysis Corporation**

2201 West Campbell Park Drive Chicago, IL 60612-3547

Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Report Date: March 29, 2005

Print Date: March 29, 2005

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>Client:</b>    | Pilsen Environmental Rights & Reform Org. | <b>Client Sample ID:</b> | S01                  |
| <b>Lab Order:</b> | 0503298                                   | <b>Tag Number:</b>       |                      |
| <b>Project:</b>   | 001, Soil Sample Testing, Pilsen          | <b>Collection Date:</b>  | 3/6/2005 11:40:00 AM |
| <b>Lab ID:</b>    | 0503298-001A                              | <b>Matrix:</b>           | Soil                 |

| Analyses                | Result                  | RL   | Qualifier | Units     | DF                          | Date Analyzed       |
|-------------------------|-------------------------|------|-----------|-----------|-----------------------------|---------------------|
| <b>Mercury</b>          | <b>SW7471A</b>          |      |           |           | Prep Date: <b>3/21/2005</b> | Analyst: <b>LB</b>  |
| Mercury                 | 0.32                    | 0.03 |           | mg/Kg-dry | 1                           | 3/21/2005           |
| <b>Metals by ICP/MS</b> | <b>SW6020 (SW3050B)</b> |      |           |           | Prep Date: <b>3/21/2005</b> | Analyst: <b>ASM</b> |
| Antimony                | 6.4                     | 2.3  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Arsenic                 | 5                       | 0.58 |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Barium                  | 160                     | 1.2  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Cadmium                 | 17                      | 0.58 |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Chromium                | 60                      | 1.2  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Cobalt                  | 4.2                     | 1.2  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Copper                  | 3800                    | 58   |           | mg/Kg-dry | 200                         | 3/21/2005           |
| Iron                    | 18000                   | 35   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Lead                    | 1700                    | 0.58 |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Manganese               | 460                     | 1.2  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Nickel                  | 81                      | 1.2  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Selenium                | 3.9                     | 1.2  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Silver                  | 1.7                     | 1.2  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Thallium                | ND                      | 1.2  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Tin                     | 220                     | 5.8  | *         | mg/Kg-dry | 10                          | 3/21/2005           |
| Vanadium                | 15                      | 1.2  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Zinc                    | 11000                   | 230  |           | mg/Kg-dry | 400                         | 3/22/2005           |
| <b>Percent Moisture</b> | <b>D2974</b>            |      |           |           | Prep Date: <b>3/17/2005</b> | Analyst: <b>RW</b>  |
| Percent Moisture        | 17.99                   | 0.01 | *         | wt%       | 1                           | 3/18/2005           |

**Qualifiers:**  
 ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 B - Analyte detected in the associated Method Blank  
 HT - Sample received past holding time  
 \* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis  
 S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 E - Value above quantitation range  
 H - Holding time exceeded

**STAT Analysis Corporation**

2201 West Campbell Park Drive Chicago, IL 60612-3547

Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Report Date: March 29, 2005

Print Date: March 29, 2005

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>Client:</b>    | Pilsen Environmental Rights & Reform Org. | <b>Client Sample ID:</b> | S02                  |
| <b>Lab Order:</b> | 0503298                                   | <b>Tag Number:</b>       |                      |
| <b>Project:</b>   | 001, Soil Sample Testing, Pilsen          | <b>Collection Date:</b>  | 3/6/2005 11:50:00 AM |
| <b>Lab ID:</b>    | 0503298-002A                              | <b>Matrix:</b>           | Soil                 |

| Analyses                | Result                  | RL    | Qualifier | Units     | DF                          | Date Analyzed       |
|-------------------------|-------------------------|-------|-----------|-----------|-----------------------------|---------------------|
| <b>Mercury</b>          | <b>SW7471A</b>          |       |           |           | Prep Date: <b>3/21/2005</b> | Analyst: <b>LB</b>  |
| Mercury                 | 0.56                    | 0.033 |           | mg/Kg-dry | 1                           | 3/21/2005           |
| <b>Metals by ICP/MS</b> | <b>SW6020 (SW3050B)</b> |       |           |           | Prep Date: <b>3/21/2005</b> | Analyst: <b>ASM</b> |
| Antimony                | 2.8                     | 2.6   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Arsenic                 | 20                      | 0.66  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Barium                  | 320                     | 1.3   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Cadmium                 | 7.4                     | 0.66  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Chromium                | 71                      | 1.3   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Cobalt                  | 7.9                     | 1.3   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Copper                  | 480                     | 3.3   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Iron                    | 26000                   | 39    |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Lead                    | 720                     | 0.66  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Manganese               | 610                     | 1.3   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Nickel                  | 42                      | 1.3   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Selenium                | ND                      | 1.3   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Silver                  | ND                      | 1.3   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Thallium                | ND                      | 1.3   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Tin                     | 45                      | 6.6   | *         | mg/Kg-dry | 10                          | 3/21/2005           |
| Vanadium                | 26                      | 1.3   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Zinc                    | 3100                    | 66    |           | mg/Kg-dry | 100                         | 3/21/2005           |
| <b>Percent Moisture</b> | <b>D2974</b>            |       |           |           | Prep Date: <b>3/17/2005</b> | Analyst: <b>RW</b>  |
| Percent Moisture        | 25.35                   | 0.01  | *         | wt%       | 1                           | 3/18/2005           |

**Qualifiers:**  
 ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 B - Analyte detected in the associated Method Blank  
 HT - Sample received past holding time  
 \* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis  
 S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 E - Value above quantitation range  
 H - Holding time exceeded

**STAT Analysis Corporation**

2201 West Campbell Park Drive Chicago, IL 60612-3547

Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Report Date: March 29, 2005

Print Date: March 29, 2005

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>Client:</b>    | Pilsen Environmental Rights & Reform Org. | <b>Client Sample ID:</b> | S03                  |
| <b>Lab Order:</b> | 0503298                                   | <b>Tag Number:</b>       |                      |
| <b>Project:</b>   | 001, Soil Sample Testing, Pilsen          | <b>Collection Date:</b>  | 3/6/2005 12:03:00 PM |
| <b>Lab ID:</b>    | 0503298-003A                              | <b>Matrix:</b>           | Soil                 |

| Analyses                | Result                  | RL    | Qualifier | Units     | DF                          | Date Analyzed       |
|-------------------------|-------------------------|-------|-----------|-----------|-----------------------------|---------------------|
| <b>Mercury</b>          | <b>SW7471A</b>          |       |           |           | Prep Date: <b>3/21/2005</b> | Analyst: <b>LB</b>  |
| Mercury                 | 0.39                    | 0.033 |           | mg/Kg-dry | 1                           | 3/21/2005           |
| <b>Metals by ICP/MS</b> | <b>SW6020 (SW3050B)</b> |       |           |           | Prep Date: <b>3/21/2005</b> | Analyst: <b>ASM</b> |
| Antimony                | ND                      | 2.6   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Arsenic                 | 7.6                     | 0.66  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Barium                  | 280                     | 1.3   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Cadmium                 | 1.6                     | 0.66  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Chromium                | 17                      | 1.3   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Cobalt                  | 5.3                     | 1.3   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Copper                  | 60                      | 3.3   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Iron                    | 14000                   | 39    |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Lead                    | 490                     | 0.66  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Manganese               | 300                     | 1.3   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Nickel                  | 16                      | 1.3   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Selenium                | ND                      | 1.3   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Silver                  | ND                      | 1.3   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Thallium                | ND                      | 1.3   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Tin                     | 16                      | 6.6   | *         | mg/Kg-dry | 10                          | 3/21/2005           |
| Vanadium                | 16                      | 1.3   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Zinc                    | 480                     | 6.6   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| <b>Percent Moisture</b> | <b>D2974</b>            |       |           |           | Prep Date: <b>3/17/2005</b> | Analyst: <b>RW</b>  |
| Percent Moisture        | 26.65                   | 0.01  | *         | wt%       | 1                           | 3/18/2005           |

**Qualifiers:**  
 ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 B - Analyte detected in the associated Method Blank  
 HT - Sample received past holding time  
 \* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis  
 S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 E - Value above quantitation range  
 H - Holding time exceeded

**STAT Analysis Corporation**

2201 West Campbell Park Drive Chicago, IL 60612-3547

Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Report Date: March 29, 2005

Print Date: March 29, 2005

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>Client:</b>    | Pilsen Environmental Rights & Reform Org. | <b>Client Sample ID:</b> | S04                  |
| <b>Lab Order:</b> | 0503298                                   | <b>Tag Number:</b>       |                      |
| <b>Project:</b>   | 001, Soil Sample Testing, Pilsen          | <b>Collection Date:</b>  | 3/6/2005 12:15:00 PM |
| <b>Lab ID:</b>    | 0503298-004A                              | <b>Matrix:</b>           | Soil                 |

| Analyses                | Result                  | RL    | Qualifier | Units     | DF                          | Date Analyzed       |
|-------------------------|-------------------------|-------|-----------|-----------|-----------------------------|---------------------|
| <b>Mercury</b>          | <b>SW7471A</b>          |       |           |           | Prep Date: <b>3/21/2005</b> | Analyst: <b>LB</b>  |
| Mercury                 | 0.1                     | 0.028 |           | mg/Kg-dry | 1                           | 3/21/2005           |
| <b>Metals by ICP/MS</b> | <b>SW6020 (SW3050B)</b> |       |           |           | Prep Date: <b>3/21/2005</b> | Analyst: <b>ASM</b> |
| Antimony                | ND                      | 2.3   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Arsenic                 | 4.2                     | 0.56  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Barium                  | 72                      | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Cadmium                 | 1.3                     | 0.56  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Chromium                | 14                      | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Cobalt                  | 3.2                     | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Copper                  | 85                      | 2.8   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Iron                    | 9000                    | 34    |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Lead                    | 180                     | 0.56  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Manganese               | 240                     | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Nickel                  | 11                      | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Selenium                | ND                      | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Silver                  | ND                      | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Thallium                | ND                      | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Tin                     | 15                      | 5.6   | *         | mg/Kg-dry | 10                          | 3/21/2005           |
| Vanadium                | 11                      | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Zinc                    | 410                     | 5.6   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| <b>Percent Moisture</b> | <b>D2974</b>            |       |           |           | Prep Date: <b>3/17/2005</b> | Analyst: <b>RW</b>  |
| Percent Moisture        | 15.13                   | 0.01  | *         | wt%       | 1                           | 3/18/2005           |

**Qualifiers:**  
 ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 B - Analyte detected in the associated Method Blank  
 HT - Sample received past holding time  
 \* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis  
 S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 E - Value above quantitation range  
 H - Holding time exceeded

**STAT Analysis Corporation**

2201 West Campbell Park Drive Chicago, IL 60612-3547

Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Report Date: March 29, 2005

Print Date: March 29, 2005

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>Client:</b>    | Pilsen Environmental Rights & Reform Org. | <b>Client Sample ID:</b> | S05                  |
| <b>Lab Order:</b> | 0503298                                   | <b>Tag Number:</b>       |                      |
| <b>Project:</b>   | 001, Soil Sample Testing, Pilsen          | <b>Collection Date:</b>  | 3/6/2005 12:28:00 PM |
| <b>Lab ID:</b>    | 0503298-005A                              | <b>Matrix:</b>           | Soil                 |

| Analyses                | Result                  | RL    | Qualifier | Units     | DF                          | Date Analyzed       |
|-------------------------|-------------------------|-------|-----------|-----------|-----------------------------|---------------------|
| <b>Mercury</b>          | <b>SW7471A</b>          |       |           |           | Prep Date: <b>3/21/2005</b> | Analyst: <b>LB</b>  |
| Mercury                 | 1                       | 0.086 |           | mg/Kg-dry | 3                           | 3/21/2005           |
| <b>Metals by ICP/MS</b> | <b>SW6020 (SW3050B)</b> |       |           |           | Prep Date: <b>3/21/2005</b> | Analyst: <b>ASM</b> |
| Antimony                | 6.2                     | 2.3   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Arsenic                 | 12                      | 0.57  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Barium                  | 300                     | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Cadmium                 | 7.1                     | 0.57  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Chromium                | 26                      | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Cobalt                  | 6.1                     | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Copper                  | 1300                    | 28    |           | mg/Kg-dry | 100                         | 3/21/2005           |
| Iron                    | 24000                   | 34    |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Lead                    | 1800                    | 0.57  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Manganese               | 380                     | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Nickel                  | 39                      | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Selenium                | 1.3                     | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Silver                  | 1.1                     | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Thallium                | ND                      | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Tin                     | 110                     | 5.7   | *         | mg/Kg-dry | 10                          | 3/21/2005           |
| Vanadium                | 21                      | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Zinc                    | 2500                    | 57    |           | mg/Kg-dry | 100                         | 3/21/2005           |
| <b>Percent Moisture</b> | <b>D2974</b>            |       |           |           | Prep Date: <b>3/17/2005</b> | Analyst: <b>RW</b>  |
| Percent Moisture        | 16.66                   | 0.01  | *         | wt%       | 1                           | 3/18/2005           |

**Qualifiers:**  
 ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 B - Analyte detected in the associated Method Blank  
 HT - Sample received past holding time  
 \* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis  
 S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 E - Value above quantitation range  
 H - Holding time exceeded



**STAT Analysis Corporation**

2201 West Campbell Park Drive Chicago, IL 60612-3547

Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Report Date: March 29, 2005

Print Date: March 29, 2005

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>Client:</b>    | Pilsen Environmental Rights & Reform Org. | <b>Client Sample ID:</b> | S06                  |
| <b>Lab Order:</b> | 0503298                                   | <b>Tag Number:</b>       |                      |
| <b>Project:</b>   | 001, Soil Sample Testing, Pilsen          | <b>Collection Date:</b>  | 3/6/2005 12:31:00 PM |
| <b>Lab ID:</b>    | 0503298-006A                              | <b>Matrix:</b>           | Soil                 |

| Analyses                | Result                  | RL    | Qualifier | Units     | DF                          | Date Analyzed       |
|-------------------------|-------------------------|-------|-----------|-----------|-----------------------------|---------------------|
| <b>Mercury</b>          | <b>SW7471A</b>          |       |           |           | Prep Date: <b>3/21/2005</b> | Analyst: <b>LB</b>  |
| Mercury                 | 0.11                    | 0.026 |           | mg/Kg-dry | 1                           | 3/21/2005           |
| <b>Metals by ICP/MS</b> | <b>SW6020 (SW3050B)</b> |       |           |           | Prep Date: <b>3/21/2005</b> | Analyst: <b>ASM</b> |
| Antimony                | 2.6                     | 2.2   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Arsenic                 | 3.1                     | 0.56  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Barium                  | 120                     | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Cadmium                 | 2.6                     | 0.56  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Chromium                | 42                      | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Cobalt                  | 2.8                     | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Copper                  | 730                     | 28    |           | mg/Kg-dry | 100                         | 3/21/2005           |
| Iron                    | 14000                   | 33    |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Lead                    | 440                     | 0.56  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Manganese               | 310                     | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Nickel                  | 24                      | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Selenium                | 1.5                     | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Silver                  | ND                      | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Thallium                | ND                      | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Tin                     | 61                      | 5.6   | *         | mg/Kg-dry | 10                          | 3/21/2005           |
| Vanadium                | 8.8                     | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Zinc                    | 1600                    | 56    |           | mg/Kg-dry | 100                         | 3/21/2005           |
| <b>Percent Moisture</b> | <b>D2974</b>            |       |           |           | Prep Date: <b>3/17/2005</b> | Analyst: <b>RW</b>  |
| Percent Moisture        | 12.21                   | 0.01  | *         | wt%       | 1                           | 3/18/2005           |

**Qualifiers:**  
 ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 B - Analyte detected in the associated Method Blank  
 HT - Sample received past holding time  
 \* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis  
 S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 E - Value above quantitation range  
 H - Holding time exceeded

**STAT Analysis Corporation**

2201 West Campbell Park Drive Chicago, IL 60612-3547

Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Report Date: March 29, 2005

Print Date: March 29, 2005

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>Client:</b>    | Pilsen Environmental Rights & Reform Org. | <b>Client Sample ID:</b> | S07                  |
| <b>Lab Order:</b> | 0503298                                   | <b>Tag Number:</b>       |                      |
| <b>Project:</b>   | 001, Soil Sample Testing, Pilsen          | <b>Collection Date:</b>  | 3/14/2005 6:23:00 PM |
| <b>Lab ID:</b>    | 0503298-007A                              | <b>Matrix:</b>           | Soil/Sludge          |

| Analyses                                 | Result                       | RL    | Qualifier                   | Units     | DF                  | Date Analyzed |
|--|------------------------------|-------|-----------------------------|-----------|---------------------|---------------|
| <b>Total Petroleum Hydrocarbons</b>      | <b>SW8015M (SW3580A)</b>     |       | Prep Date: <b>3/22/2005</b> |           | Analyst: <b>ERP</b> |               |
| TPH (Gasoline)                           | ND                           | 28    |                             | mg/Kg-dry | 1                   | 3/24/2005     |
| TPH (Diesel)                             | ND                           | 28    |                             | mg/Kg-dry | 1                   | 3/24/2005     |
| TPH (Oil)                                | 560                          | 28    | *                           | mg/Kg-dry | 1                   | 3/24/2005     |
| <b>Mercury</b>                           | <b>SW7471A</b>               |       | Prep Date: <b>3/21/2005</b> |           | Analyst: <b>LB</b>  |               |
| Mercury                                  | 0.38                         | 0.034 |                             | mg/Kg-dry | 1                   | 3/21/2005     |
| <b>Metals by ICP/MS</b>                  | <b>SW6020 (SW3050B)</b>      |       | Prep Date: <b>3/21/2005</b> |           | Analyst: <b>ASM</b> |               |
| Antimony                                 | 16                           | 2.7   |                             | mg/Kg-dry | 10                  | 3/21/2005     |
| Arsenic                                  | 9.6                          | 0.67  |                             | mg/Kg-dry | 10                  | 3/21/2005     |
| Barium                                   | 240                          | 1.3   |                             | mg/Kg-dry | 10                  | 3/21/2005     |
| Cadmium                                  | 130                          | 0.67  |                             | mg/Kg-dry | 10                  | 3/21/2005     |
| Chromium                                 | 53                           | 1.3   |                             | mg/Kg-dry | 10                  | 3/21/2005     |
| Cobalt                                   | 8                            | 1.3   |                             | mg/Kg-dry | 10                  | 3/21/2005     |
| Copper                                   | 14000                        | 670   |                             | mg/Kg-dry | 2000                | 3/21/2005     |
| Iron                                     | 46000                        | 40    |                             | mg/Kg-dry | 10                  | 3/21/2005     |
| Lead                                     | 37000                        | 130   |                             | mg/Kg-dry | 2000                | 3/21/2005     |
| Manganese                                | 940                          | 1.3   |                             | mg/Kg-dry | 10                  | 3/21/2005     |
| Nickel                                   | 130                          | 1.3   |                             | mg/Kg-dry | 10                  | 3/21/2005     |
| Selenium                                 | 26                           | 1.3   |                             | mg/Kg-dry | 10                  | 3/21/2005     |
| Silver                                   | 8.4                          | 1.3   |                             | mg/Kg-dry | 10                  | 3/21/2005     |
| Thallium                                 | ND                           | 270   |                             | mg/Kg-dry | 2000                | 3/21/2005     |
| Tin                                      | 1000                         | 6.7   | *                           | mg/Kg-dry | 10                  | 3/21/2005     |
| Vanadium                                 | 11                           | 1.3   |                             | mg/Kg-dry | 10                  | 3/21/2005     |
| Zinc                                     | 100000                       | 2700  |                             | mg/Kg-dry | 4000                | 3/22/2005     |
| <b>Polynuclear Aromatic Hydrocarbons</b> | <b>SW8270C-SIM (SW3550B)</b> |       | Prep Date: <b>3/23/2005</b> |           | Analyst: <b>VS</b>  |               |
| Acenaphthene                             | 0.054                        | 0.035 |                             | mg/Kg-dry | 1                   | 3/24/2005     |
| Acenaphthylene                           | 0.089                        | 0.035 |                             | mg/Kg-dry | 1                   | 3/24/2005     |
| Anthracene                               | 0.11                         | 0.035 |                             | mg/Kg-dry | 1                   | 3/24/2005     |
| Benz(a)anthracene                        | 0.28                         | 0.035 |                             | mg/Kg-dry | 1                   | 3/24/2005     |
| Benzo(a)pyrene                           | 0.066                        | 0.035 |                             | mg/Kg-dry | 1                   | 3/24/2005     |
| Benzo(b)fluoranthene                     | 0.18                         | 0.035 |                             | mg/Kg-dry | 1                   | 3/24/2005     |
| Benzo(g,h,i)perylene                     | 0.058                        | 0.035 |                             | mg/Kg-dry | 1                   | 3/24/2005     |
| Benzo(k)fluoranthene                     | 0.11                         | 0.035 |                             | mg/Kg-dry | 1                   | 3/24/2005     |
| Chrysene                                 | 0.47                         | 0.35  |                             | mg/Kg-dry | 10                  | 3/24/2005     |
| Dibenz(a,h)anthracene                    | ND                           | 0.035 |                             | mg/Kg-dry | 1                   | 3/24/2005     |
| Fluoranthene                             | 0.87                         | 0.35  |                             | mg/Kg-dry | 10                  | 3/24/2005     |
| Fluorene                                 | 0.088                        | 0.035 |                             | mg/Kg-dry | 1                   | 3/24/2005     |
| Indeno(1,2,3-cd)pyrene                   | 0.052                        | 0.035 |                             | mg/Kg-dry | 1                   | 3/24/2005     |

**Qualifiers:**  
 ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 B - Analyte detected in the associated Method Blank  
 HT - Sample received past holding time  
 \* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis  
 S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 E - Value above quantitation range  
 H - Holding time exceeded

**STAT Analysis Corporation**

2201 West Campbell Park Drive Chicago, IL 60612-3547

Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Report Date: March 29, 2005

Print Date: March 29, 2005

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>Client:</b>    | Pilsen Environmental Rights & Reform Org. | <b>Client Sample ID:</b> | S07                  |
| <b>Lab Order:</b> | 0503298                                   | <b>Tag Number:</b>       |                      |
| <b>Project:</b>   | 001, Soil Sample Testing, Pilsen          | <b>Collection Date:</b>  | 3/14/2005 6:23:00 PM |
| <b>Lab ID:</b>    | 0503298-007A                              | <b>Matrix:</b>           | Soil/Sludge          |

| Analyses | Result | RL | Qualifier | Units | DF | Date Analyzed |
|----------|--------|----|-----------|-------|----|---------------|
|----------|--------|----|-----------|-------|----|---------------|

| Polynuclear Aromatic Hydrocarbons | SW8270C-SIM (SW3550B) |      | Prep Date: | 3/23/2005 | Analyst: | VS        |
|-----------------------------------|-----------------------|------|------------|-----------|----------|-----------|
| Naphthalene                       | 0.9                   | 0.35 | mg/Kg-dry  | 10        |          | 3/24/2005 |
| Phenanthrene                      | 1.1                   | 0.35 | mg/Kg-dry  | 10        |          | 3/24/2005 |
| Pyrene                            | 0.69                  | 0.35 | mg/Kg-dry  | 10        |          | 3/24/2005 |

| Volatile Organic Compounds by GC/MS | SW8260B |        | Prep Date: | 3/21/2005 | Analyst: | MP        |
|-------------------------------------|---------|--------|------------|-----------|----------|-----------|
| Acetone                             | ND      | 0.046  | mg/Kg-dry  | 1         |          | 3/22/2005 |
| Benzene                             | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| Bromodichloromethane                | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| Bromoform                           | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| Bromomethane                        | ND      | 0.018  | mg/Kg-dry  | 1         |          | 3/22/2005 |
| 2-Butanone                          | ND      | 0.018  | mg/Kg-dry  | 1         |          | 3/22/2005 |
| Carbon disulfide                    | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| Carbon tetrachloride                | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| Chlorobenzene                       | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| Dibromochloromethane                | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| Chloroethane                        | ND      | 0.018  | mg/Kg-dry  | 1         |          | 3/22/2005 |
| Chloroform                          | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| Chloromethane                       | ND      | 0.018  | mg/Kg-dry  | 1         |          | 3/22/2005 |
| 1,1-Dichloroethane                  | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| 1,2-Dichloroethane                  | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| 1,1-Dichloroethene                  | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| cis-1,2-Dichloroethene              | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| trans-1,2-Dichloroethene            | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| 1,2-Dichloropropane                 | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| cis-1,3-Dichloropropene             | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| trans-1,3-Dichloropropene           | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| Ethylbenzene                        | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| 2-Hexanone                          | ND      | 0.018  | mg/Kg-dry  | 1         |          | 3/22/2005 |
| 4-Methyl-2-pentanone                | ND      | 0.018  | mg/Kg-dry  | 1         |          | 3/22/2005 |
| Methylene chloride                  | ND      | 0.018  | mg/Kg-dry  | 1         |          | 3/22/2005 |
| Methyl tert-butyl ether             | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| Styrene                             | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| 1,1,2,2-Tetrachloroethane           | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| Tetrachloroethene                   | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| Toluene                             | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| 1,1,1-Trichloroethane               | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| 1,1,2-Trichloroethane               | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| Trichloroethene                     | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |
| Vinyl chloride                      | ND      | 0.0091 | mg/Kg-dry  | 1         |          | 3/22/2005 |

|                    |   |  |
|--------------------|---|--|
| <b>Qualifiers:</b> | ND - Not Detected at the Reporting Limit            | RL - Reporting / Quantitation Limit for the analysis |
|                    | J - Analyte detected below quantitation limits      | S - Spike Recovery outside accepted recovery limits  |
|                    | B - Analyte detected in the associated Method Blank | R - RPD outside accepted recovery limits             |
|                    | HT - Sample received past holding time              | E - Value above quantitation range                   |
|                    | * - Non-accredited parameter                        | H - Holding time exceeded                            |

**STAT Analysis Corporation**

2201 West Campbell Park Drive Chicago, IL 60612-3547

Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Report Date: March 29, 2005

Print Date: March 29, 2005

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>Client:</b>    | Pilsen Environmental Rights & Reform Org. | <b>Client Sample ID:</b> | S07                  |
| <b>Lab Order:</b> | 0503298                                   | <b>Tag Number:</b>       |                      |
| <b>Project:</b>   | 001, Soil Sample Testing, Pilsen          | <b>Collection Date:</b>  | 3/14/2005 6:23:00 PM |
| <b>Lab ID:</b>    | 0503298-007A                              | <b>Matrix:</b>           | Soil/Sludge          |

| Analyses                                   | Result         | RL    | Qualifier | Units     | DF                   | Date Analyzed |
|--|----------------|-------|-----------|-----------|----------------------|---------------|
| <b>Volatile Organic Compounds by GC/MS</b> | <b>SW8260B</b> |       |           |           | Prep Date: 3/21/2005 | Analyst: MP   |
| Xylenes, Total                             | ND             | 0.027 |           | mg/Kg-dry | 1                    | 3/22/2005     |
| <b>Percent Moisture</b>                    | <b>D2974</b>   |       |           |           | Prep Date: 3/21/2005 | Analyst: RW   |
| Percent Moisture                           | 28.84          | 0.01  | *         | wt%       | 1                    | 3/22/2005     |

**Qualifiers:**

ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 B - Analyte detected in the associated Method Blank  
 HT - Sample received past holding time  
 \* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis  
 S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 E - Value above quantitation range  
 H - Holding time exceeded

**STAT Analysis Corporation**

2201 West Campbell Park Drive Chicago, IL 60612-3547

Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Report Date: March 29, 2005

Print Date: March 29, 2005

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>Client:</b>    | Pilsen Environmental Rights & Reform Org. | <b>Client Sample ID:</b> | S08                  |
| <b>Lab Order:</b> | 0503298                                   | <b>Tag Number:</b>       |                      |
| <b>Project:</b>   | 001, Soil Sample Testing, Pilsen          | <b>Collection Date:</b>  | 3/14/2005 6:25:00 PM |
| <b>Lab ID:</b>    | 0503298-008A                              | <b>Matrix:</b>           | Soil                 |

| Analyses                | Result                  | RL    | Qualifier | Units     | DF                          | Date Analyzed       |
|-------------------------|-------------------------|-------|-----------|-----------|-----------------------------|---------------------|
| <b>Mercury</b>          | <b>SW7471A</b>          |       |           |           | Prep Date: <b>3/21/2005</b> | Analyst: <b>LB</b>  |
| Mercury                 | 0.35                    | 0.028 |           | mg/Kg-dry | 1                           | 3/21/2005           |
| <b>Metals by ICP/MS</b> | <b>SW6020 (SW3050B)</b> |       |           |           | Prep Date: <b>3/21/2005</b> | Analyst: <b>ASM</b> |
| Antimony                | 20                      | 2.3   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Arsenic                 | 13                      | 0.58  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Barium                  | 280                     | 1.2   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Cadmium                 | 15                      | 0.58  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Chromium                | 80                      | 1.2   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Cobalt                  | 21                      | 1.2   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Copper                  | 7900                    | 290   |           | mg/Kg-dry | 1000                        | 3/21/2005           |
| Iron                    | 77000                   | 3500  |           | mg/Kg-dry | 1000                        | 3/21/2005           |
| Lead                    | 4500                    | 0.58  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Manganese               | 1500                    | 120   |           | mg/Kg-dry | 1000                        | 3/21/2005           |
| Nickel                  | 220                     | 1.2   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Selenium                | 2.7                     | 1.2   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Silver                  | 2.7                     | 1.2   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Thallium                | ND                      | 1.2   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Tin                     | 1200                    | 580   | *         | mg/Kg-dry | 1000                        | 3/21/2005           |
| Vanadium                | 23                      | 1.2   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Zinc                    | 33000                   | 580   |           | mg/Kg-dry | 1000                        | 3/21/2005           |
| <b>Percent Moisture</b> | <b>D2974</b>            |       |           |           | Prep Date: <b>3/17/2005</b> | Analyst: <b>RW</b>  |
| Percent Moisture        | 15.25                   | 0.01  | *         | wt%       | 1                           | 3/18/2005           |

**Qualifiers:**  
 ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 B - Analyte detected in the associated Method Blank  
 HT - Sample received past holding time  
 \* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis  
 S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 E - Value above quantitation range  
 H - Holding time exceeded

**STAT Analysis Corporation**

2201 West Campbell Park Drive Chicago, IL 60612-3547

Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Report Date: March 29, 2005

Print Date: March 29, 2005

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>Client:</b>    | Pilsen Environmental Rights & Reform Org. | <b>Client Sample ID:</b> | S09                  |
| <b>Lab Order:</b> | 0503298                                   | <b>Tag Number:</b>       |                      |
| <b>Project:</b>   | 001, Soil Sample Testing, Pilsen          | <b>Collection Date:</b>  | 3/14/2005 6:33:00 PM |
| <b>Lab ID:</b>    | 0503298-009A                              | <b>Matrix:</b>           | Soil                 |

| Analyses                | Result                  | RL   | Qualifier | Units     | DF                          | Date Analyzed       |
|-------------------------|-------------------------|------|-----------|-----------|-----------------------------|---------------------|
| <b>Mercury</b>          | <b>SW7471A</b>          |      |           |           | Prep Date: <b>3/21/2005</b> | Analyst: <b>LB</b>  |
| Mercury                 | 8.1                     | 0.31 |           | mg/Kg-dry | 10                          | 3/21/2005           |
| <b>Metals by ICP/MS</b> | <b>SW6020 (SW3050B)</b> |      |           |           | Prep Date: <b>3/21/2005</b> | Analyst: <b>ASM</b> |
| Antimony                | 2.6                     | 2.5  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Arsenic                 | 11                      | 0.61 |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Barium                  | 150                     | 1.2  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Cadmium                 | 2.9                     | 0.61 |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Chromium                | 31                      | 1.2  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Cobalt                  | 3.9                     | 1.2  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Copper                  | 460                     | 3.1  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Iron                    | 19000                   | 37   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Lead                    | 1000                    | 0.61 |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Manganese               | 360                     | 1.2  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Nickel                  | 29                      | 1.2  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Selenium                | ND                      | 1.2  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Silver                  | ND                      | 1.2  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Thallium                | ND                      | 1.2  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Tin                     | 46                      | 6.1  | *         | mg/Kg-dry | 10                          | 3/21/2005           |
| Vanadium                | 15                      | 1.2  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Zinc                    | 1500                    | 25   |           | mg/Kg-dry | 40                          | 3/21/2005           |
| <b>Percent Moisture</b> | <b>D2974</b>            |      |           |           | Prep Date: <b>3/17/2005</b> | Analyst: <b>RW</b>  |
| Percent Moisture        | 21.53                   | 0.01 | *         | wt%       | 1                           | 3/18/2005           |

**Qualifiers:**  
 ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 B - Analyte detected in the associated Method Blank  
 HT - Sample received past holding time  
 \* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis  
 S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 E - Value above quantitation range  
 H - Holding time exceeded

**STAT Analysis Corporation**

2201 West Campbell Park Drive Chicago, IL 60612-3547

Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Report Date: March 29, 2005

Print Date: March 29, 2005

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>Client:</b>    | Pilsen Environmental Rights & Reform Org. | <b>Client Sample ID:</b> | S10                  |
| <b>Lab Order:</b> | 0503298                                   | <b>Tag Number:</b>       |                      |
| <b>Project:</b>   | 001, Soil Sample Testing, Pilsen          | <b>Collection Date:</b>  | 3/14/2005 6:45:00 PM |
| <b>Lab ID:</b>    | 0503298-010A                              | <b>Matrix:</b>           | Soil                 |

| Analyses                | Result                  | RL   | Qualifier | Units     | DF                          | Date Analyzed       |
|-------------------------|-------------------------|------|-----------|-----------|-----------------------------|---------------------|
| <b>Mercury</b>          | <b>SW7471A</b>          |      |           |           | Prep Date: <b>3/21/2005</b> | Analyst: <b>LB</b>  |
| Mercury                 | 6.5                     | 0.27 |           | mg/Kg-dry | 10                          | 3/21/2005           |
| <b>Metals by ICP/MS</b> | <b>SW6020 (SW3050B)</b> |      |           |           | Prep Date: <b>3/21/2005</b> | Analyst: <b>ASM</b> |
| Antimony                | ND                      | 2.3  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Arsenic                 | 7.5                     | 0.57 |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Barium                  | 200                     | 1.1  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Cadmium                 | 4.3                     | 0.57 |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Chromium                | 14                      | 1.1  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Cobalt                  | 4.6                     | 1.1  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Copper                  | 250                     | 2.8  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Iron                    | 18000                   | 34   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Lead                    | 590                     | 0.57 |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Manganese               | 270                     | 1.1  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Nickel                  | 23                      | 1.1  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Selenium                | ND                      | 1.1  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Silver                  | 1.7                     | 1.1  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Thallium                | ND                      | 1.1  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Tin                     | 55                      | 5.7  | *         | mg/Kg-dry | 10                          | 3/21/2005           |
| Vanadium                | 15                      | 1.1  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Zinc                    | 1400                    | 23   |           | mg/Kg-dry | 40                          | 3/21/2005           |
| <b>Percent Moisture</b> | <b>D2974</b>            |      |           |           | Prep Date: <b>3/17/2005</b> | Analyst: <b>RW</b>  |
| Percent Moisture        | 12.74                   | 0.01 | *         | wt%       | 1                           | 3/18/2005           |

**Qualifiers:**  
 ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 B - Analyte detected in the associated Method Blank  
 HT - Sample received past holding time  
 \* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis  
 S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 E - Value above quantitation range  
 H - Holding time exceeded

**STAT Analysis Corporation**

2201 West Campbell Park Drive Chicago, IL 60612-3547

Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Report Date: March 29, 2005

Print Date: March 29, 2005

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>Client:</b>    | Pilsen Environmental Rights & Reform Org. | <b>Client Sample ID:</b> | S11                  |
| <b>Lab Order:</b> | 0503298                                   | <b>Tag Number:</b>       |                      |
| <b>Project:</b>   | 001, Soil Sample Testing, Pilsen          | <b>Collection Date:</b>  | 3/14/2005 6:50:00 PM |
| <b>Lab ID:</b>    | 0503298-011A                              | <b>Matrix:</b>           | Soil                 |

| Analyses                | Result                  | RL   | Qualifier | Units     | DF                          | Date Analyzed       |
|-------------------------|-------------------------|------|-----------|-----------|-----------------------------|---------------------|
| <b>Mercury</b>          | <b>SW7471A</b>          |      |           |           | Prep Date: <b>3/21/2005</b> | Analyst: <b>LB</b>  |
| Mercury                 | 0.13                    | 0.03 |           | mg/Kg-dry | 1                           | 3/21/2005           |
| <b>Metals by ICP/MS</b> | <b>SW6020 (SW3050B)</b> |      |           |           | Prep Date: <b>3/21/2005</b> | Analyst: <b>ASM</b> |
| Antimony                | ND                      | 2.3  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Arsenic                 | 7.5                     | 0.57 |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Barium                  | 110                     | 1.1  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Cadmium                 | 1.2                     | 0.57 |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Chromium                | 23                      | 1.1  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Cobalt                  | 6.1                     | 1.1  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Copper                  | 130                     | 2.8  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Iron                    | 16000                   | 34   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Lead                    | 170                     | 0.57 |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Manganese               | 260                     | 1.1  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Nickel                  | 19                      | 1.1  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Selenium                | ND                      | 1.1  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Silver                  | ND                      | 1.1  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Thallium                | ND                      | 1.1  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Tin                     | 10                      | 5.7  | *         | mg/Kg-dry | 10                          | 3/21/2005           |
| Vanadium                | 20                      | 1.1  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Zinc                    | 510                     | 11   |           | mg/Kg-dry | 20                          | 3/21/2005           |
| <b>Percent Moisture</b> | <b>D2974</b>            |      |           |           | Prep Date: <b>3/18/2005</b> | Analyst: <b>RW</b>  |
| Percent Moisture        | 16.20                   | 0.01 | *         | wt%       | 1                           | 3/21/2005           |

**Qualifiers:**  
 ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 B - Analyte detected in the associated Method Blank  
 HT - Sample received past holding time  
 \* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis  
 S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 E - Value above quantitation range  
 H - Holding time exceeded



**STAT Analysis Corporation**

2201 West Campbell Park Drive Chicago, IL 60612-3547

Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Report Date: March 29, 2005

Print Date: March 29, 2005

|                   |   |                          |                      |
|-------------------|---|--------------------------|----------------------|
| <b>Client:</b>    | Pilsen Environmental Rights & Reform Org. | <b>Client Sample ID:</b> | S12                  |
| <b>Lab Order:</b> | 0503298                                   | <b>Tag Number:</b>       |                      |
| <b>Project:</b>   | 001, Soil Sample Testing, Pilsen          | <b>Collection Date:</b>  | 3/14/2005 6:58:00 PM |
| <b>Lab ID:</b>    | 0503298-012A                              | <b>Matrix:</b>           | Soil                 |

| Analyses                | Result                  | RL    | Qualifier | Units     | DF                          | Date Analyzed       |
|-------------------------|-------------------------|-------|-----------|-----------|-----------------------------|---------------------|
| <b>Mercury</b>          | <b>SW7471A</b>          |       |           |           | Prep Date: <b>3/21/2005</b> | Analyst: <b>LB</b>  |
| Mercury                 | 0.25                    | 0.029 |           | mg/Kg-dry | 1                           | 3/21/2005           |
| <b>Metals by ICP/MS</b> | <b>SW6020 (SW3050B)</b> |       |           |           | Prep Date: <b>3/21/2005</b> | Analyst: <b>ASM</b> |
| Antimony                | ND                      | 2.2   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Arsenic                 | 6.1                     | 0.56  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Barium                  | 230                     | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Cadmium                 | 1.3                     | 0.56  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Chromium                | 12                      | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Cobalt                  | 3.2                     | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Copper                  | 120                     | 2.8   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Iron                    | 11000                   | 34    |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Lead                    | 340                     | 0.56  |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Manganese               | 250                     | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Nickel                  | 11                      | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Selenium                | ND                      | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Silver                  | ND                      | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Thallium                | ND                      | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Tin                     | 16                      | 5.6   | *         | mg/Kg-dry | 10                          | 3/21/2005           |
| Vanadium                | 12                      | 1.1   |           | mg/Kg-dry | 10                          | 3/21/2005           |
| Zinc                    | 580                     | 11    |           | mg/Kg-dry | 20                          | 3/21/2005           |
| <b>Percent Moisture</b> | <b>D2974</b>            |       |           |           | Prep Date: <b>3/18/2005</b> | Analyst: <b>RW</b>  |
| Percent Moisture        | 16.18                   | 0.01  | *         | wt%       | 1                           | 3/21/2005           |

**Qualifiers:**  
 ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 B - Analyte detected in the associated Method Blank  
 HT - Sample received past holding time  
 \* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis  
 S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 E - Value above quantitation range  
 H - Holding time exceeded

**CHAIN OF CUSTODY RECORD**

Company: Pilsen Environmental Rights & Reform Org.  
 Project Number: 001 Client Tracking No.:  
 Project Name: Soil Sample Testing  
 Location/Address: Pilsen  
 Sampler(s): Ramiro Barja, et al  
 Report To: Mario Chavez Photo  
 QC Level: 1 2 3 4 Fax:

P.O. No.:  
 Quote No.:  
 Turn Around: Std.  
 Results Needed: am/ppm  
 Lab No.

| Client Sample Number/Description: | Date Taken | Time Taken | Matrix | Comp | Grab | Preserv | No. of Containers |
|-----------------------------------|------------|------------|--------|------|------|---------|-------------------|
| S01                               | 3-6-05     | 11:40a     | Soil   | X    | A    | X       | 1                 |
| S02                               | 3-6-05     | 11:50a     |        |      |      |         |                   |
| S03                               | 3-6-05     | 12:03      |        |      |      |         |                   |
| S04                               | 3-6-05     | 12:10      |        |      |      |         |                   |
| S05                               | 3-6-05     | 12:28      |        |      |      |         |                   |
| S06                               | 3-6-05     | 12:35      |        |      |      |         |                   |
| S07                               | 3-14-05    | 6:27a      |        |      |      |         |                   |
| S08                               | 3-14-05    | 6:25a      |        |      |      |         |                   |
| S09                               | 3-14-05    | 6:37a      |        |      |      |         |                   |
| S10                               | 3-14-05    | 6:45a      |        |      |      |         |                   |
| S11                               | 3-14-05    | 6:50a      |        |      |      |         |                   |
| S12                               | 3-14-05    | 6:58a      |        |      |      |         |                   |

| Remarks | Lab No. |
|---------|---------|
|         | 001     |
|         | 002     |
|         | 003     |
|         | 004     |
|         | 005     |
|         | 006     |
|         | 007     |
|         | 008     |
|         | 009     |
|         | 010     |
|         | 011     |
|         | 012     |

Relinquished by: (Signature) Mario Chavez Date/Time: 3-05-03 10:10  
 Received by: (Signature) \_\_\_\_\_ Date/Time: \_\_\_\_\_  
 Relinquished by: (Signature) \_\_\_\_\_ Date/Time: \_\_\_\_\_  
 Received for lab by: (Signature) \_\_\_\_\_ Date/Time: 3/16/05 10:10  
 Relinquished by: (Signature) \_\_\_\_\_ Date/Time: \_\_\_\_\_

Inventory Use:  
 Containers: OK  
 Sample Leaking  
 Refrigerated Temp:  Yes  No  
 Sample Labels Match Sample ID:  Yes  No

Preservation Code:  
 A = None B = HNO<sub>3</sub> C = NaOH  
 D = H<sub>2</sub>SO<sub>4</sub> E = HCl F = 5035/EnCore

ROD CHAVEZ-65@Yahoo.COM

**Sample Receipt Checklist**

Client Name PILSEN ENVIRONMENTAL

Work Order Numbe 0503298

Date and Time Received: 03/17/2005

Received by: CDF

Checklist completed by: [Signature] 3/17/05  
Signature Date

Reviewed by: [Initials] 3/29/2005  
Initials Date

Matrix \_\_\_\_\_ Carrier name Client Delivered

- Shipping container/cooler in good condition? Yes  No  Not Present
- Custody seals intact on shipping container/cooler? Yes  No  Not Present
- Custody seals intact on sample bottles? Yes  No  Not Present
- Chain of custody present? Yes  No
- Chain of custody signed when relinquished and received? Yes  No
- Chain of custody agrees with sample labels? Yes  No
- Samples in proper container/bottle? Yes  No
- Sample containers intact? Yes  No
- Sufficient sample volume for indicated test? Yes  No
- All samples received within holding time? Yes  No
- Container or Temp Blank temperature in compliance? Yes  No  Temperature 6 °C
- Water - VOA vials have zero headspace? Yes  No
- No VOA vials submitted Yes  No
- Water - Samples properly preserved/ pH checked? Yes  No

Adjusted? \_\_\_\_\_ Checked by \_\_\_\_\_

Any No and/or NA (not applicable) response must be detailed in the comments section below.

-----

Client contacted \_\_\_\_\_ Date contacted: \_\_\_\_\_ Person contacted \_\_\_\_\_

Contacted by: \_\_\_\_\_ Regarding \_\_\_\_\_

Comments: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Corrective Action \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

H. KRAMER  
1339 W. 21<sup>ST</sup> ST.  
Chicago, IL 60608

Soil Sample Collection  
by P. ERRO.  
Pilsen Env

| Date    | Time    | Sample # | Location                       | Sampled by        | Comments  |
|---------|---------|----------|--------------------------------|-------------------|---|
| 3-6-05  | 11:40am | 1        | 2150 S. Throop                 | Ramiro Borja      | Esides of Plant   |
| 3-6-05  | 11:50am | 2        | 1281 W. Cermak RD              | Karen Sheets      | side of RR.<br>Tracks<br>middle                             |
| 3-6-05  | 12:03pm | 3        | 1467 S. Allport<br>DVORAK PARK | Jack Ailey        | Empty Lot   |
| 3-6-05  | 12:15pm | 4        | 2101 S. MAY                    | Mike DVORAK       | DVORAK Park   |
| 3-6-05  | 12:28pm | 5        | 1404 W. 21 <sup>ST</sup> ST    | Ricardo Hernandez | side of Store<br>21 <sup>ST</sup> /Loomis<br>West of Kramer |
| 3-6-05  | 12:31pm | 6        | 2019 S Loomis                  | Jerry Mead        | Parking Lot<br>by tracks + W.                               |
| 3-14-05 | 6:23pm  | 7        | 2145 S Loomis                  | Howard Kaplan     | side of Building<br>W. side of Loomis                       |
| 3-14-05 | 6:25pm  | 8        | 2144 S. Loomis                 | Jack Ailey        | R.R. 2144 S. Loomis<br>sidewalk                             |
| 3-14-05 | 6:33pm  | 9        | 1445 W. 21 <sup>ST</sup> ST    | Jack Ailey        | 1445 W. 21 <sup>ST</sup> ST<br>Empty Lot                    |
| 3-14-05 | 6:45pm  | 10       | 2025 S Throop                  | DORIAN BREUER     | Corner Throop/Kelle<br>Between Perez &<br>Komensky Schools  |
| 3-14-05 | 6:50pm  | 11       | 2024 S. Throop                 | MARIA CHAVEZ      | Empty Lot   |
| 3-14-05 | 6:58pm  | 12       | 1213 W. 21 <sup>ST</sup> ST    | Mike DVORAK       | Caldwell Letter   |

\* CRAIGE, Please call me or call Mike DVORAK  
at today if possible.

① - TRACKS  
 ② - TRACKS  
 ③ - TRACKS  
 ④ - TRACKS  
 ⑤ - TRACKS  
 ⑥ - TRACKS  
 ⑦ - TRACKS  
 ⑧ - TRACKS  
 ⑨ - TRACKS  
 ⑩ - TRACKS  
 ⑪ - TRACKS  
 ⑫ - TRACKS  
 ⑬ - TRACKS  
 ⑭ - TRACKS  
 ⑮ - TRACKS  
 ⑯ - TRACKS  
 ⑰ - TRACKS  
 ⑱ - TRACKS  
 ⑲ - TRACKS  
 ⑳ - TRACKS  
 ㉑ - TRACKS  
 ㉒ - TRACKS  
 ㉓ - TRACKS  
 ㉔ - TRACKS  
 ㉕ - TRACKS  
 ㉖ - TRACKS  
 ㉗ - TRACKS  
 ㉘ - TRACKS  
 ㉙ - TRACKS  
 ㉚ - TRACKS  
 ㉛ - TRACKS  
 ㉜ - TRACKS  
 ㉝ - TRACKS  
 ㉞ - TRACKS  
 ㉟ - TRACKS  
 ㊱ - TRACKS  
 ㊲ - TRACKS  
 ㊳ - TRACKS  
 ㊴ - TRACKS  
 ㊵ - TRACKS  
 ㊶ - TRACKS  
 ㊷ - TRACKS  
 ㊸ - TRACKS  
 ㊹ - TRACKS  
 ㊺ - TRACKS  
 ㊻ - TRACKS  
 ㊼ - TRACKS  
 ㊽ - TRACKS  
 ㊾ - TRACKS  
 ㊿ - TRACKS

