

# NEW MATTER EXHIBIT H

## Defelice, Chase

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**From:** Defelice, Chase  
**Sent:** Friday, January 02, 2015 8:10 AM  
**To:** 'Haines, Christine'  
**Subject:** RE: SCI Fayette report  
**Attachments:** 201501020805.pdf

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Here is the news release. I will hopefully have responses regarding the other issues we discussed.

Chase

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**From:** Haines, Christine [mailto:chaines@heraldstandard.com]  
**Sent:** Thursday, January 01, 2015 9:35 AM  
**To:** Defelice, Chase  
**Subject:** Re: SCI Fayette report

Thanks

Sent from my iPhone

On Jan 1, 2015, at 9:25 AM, Defelice, Chase <[chdefelice@pa.gov](mailto:chdefelice@pa.gov)> wrote:

I was out of the office before it went out yesterday. It is my understanding that it is on the public website. I will provide it tomorrow as well as the additional responses.

-----Original Message-----

**From:** Haines, Christine [[chaines@heraldstandard.com](mailto:chaines@heraldstandard.com)]  
**Sent:** Thursday, January 01, 2015 08:14 AM Eastern Standard Time  
**To:** Defelice, Chase  
**Subject:** SCI Fayette report

Chase, I never received the news release about environmental issues at SCI Fayette that was put out yesterday.  
Chris Haines  
Herald-Standard  
724-691-5568 mobile  
724-425-7223 office

Sent from my iPhone



## **Review of Environmental/Medical Allegations at the State Correctional Institution at Fayette**

December 31, 2014

After a comprehensive review following complaints of dangerous environmental conditions at the State Correctional Institution (SCI) at Fayette, the Department of Corrections has found no credible evidence of any unsafe environmental conditions at the facility or of any abnormalities with regard to the safety and health of inmates at the prison.

The Department was made aware of reports alleging that unsafe levels of coal waste in the vicinity of SCI Fayette were connected to purported medical problems for inmates at the facility. The Department takes concerns regarding the safety and welfare of its inmates very seriously. As a result, the Department initiated environmental tests and medical reviews to examine the conditions at the prison. The Department found no evidence of any unsafe environmental conditions or any related medical issues.

Initial complaints contained conclusory allegations that coal waste in the vicinity of SCI Fayette had contaminated the environment. In response, the Department commissioned independent tests of its water supply to be performed in August 2014. Analysts concluded that the water met all drinking water standards and guidelines; there was no determination of any chemical concentrations that would cause adverse health conditions.

In addition, the Department appointed a medical review team to examine medical records and data to identify any irregularities for residents of SCI Fayette. Studies comparing the facility to other state institutions clearly confirmed no significant difference in the number and types of health issues raised by residents at SCI Fayette when compared to other Pennsylvania prisons. The medical review team examined the medical records of individual inmates who complained of symptoms at the facility, as well as their subsequent treatment. The team found that in many of these cases, the individuals' symptoms were treated and resolved by medical personnel after a single sick call visit.

The Department reviewed rates of cancer at SCI Fayette and found no irregular results. The Department's Bureau of Health Care Services maintains an extensive database of all current cancer patients in state prison

1

facilities. SCI Fayette has a cancer rate of 11 cancer patients per 1,000 inmates. Compared to the other state prison institutions, SCI Fayette's rate falls exactly in the middle.

The Bureau of Health Care Services also maintains a database on all mortalities within the state institutions. For the period 2010-2013, the statewide average number of cancer deaths per 1,000 inmates was 1.09. SCI Fayette had 1.34 cancer deaths per 1,000 inmates, ranking it seventh in the state behind Laurel Highlands, Smithfield, Waymart, Graterford, Pittsburgh and Rockview.

A more detailed analysis of the 11 cancer deaths at SCI Fayette from 2010 to 2013, revealed that four were transferred to SCI Fayette after they had been diagnosed with cancer at other institutions. Two patients were diagnosed with lung cancer while at SCI Fayette during this four-year time frame.

The Department also reviewed whether there was an increased incidence of respiratory diseases at SCI Fayette by reviewing the administration of pulmonary medications ordered at the prison. For the period of 2010-2013, the Department found that SCI Fayette's administration of pulmonary medications was in the middle or slightly lower than that of other institutions.

This finding is corroborated by a review of inmates enrolled in Pulmonary Chronic Care Clinic. Inmates who have chronic respiratory diseases are followed every six months in the Pulmonary Chronic Care Clinic. A review of the number of patients per 1,000 currently being clinically followed places SCI Fayette right in the middle of state correctional institutions.

Finally, the Department reviewed the administration of gastrointestinal medications ordered from 2010 to 2013 at SCI Fayette and found the prison to be ranked in the middle of the total number of state facilities.

In conclusion, by all of the measures reviewed, the Department has found no scientific data to support claims of any unsafe environmental conditions or any related medical issues to exist at SCI Fayette.

Although the Department is satisfied with its internal review, it has also submitted the matter to the Pennsylvania Department of Health for additional review.

# NEW MATTER EXHIBIT I

**Defelice, Chase**

---

**From:** Defelice, Chase  
**Sent:** Friday, January 02, 2015 3:35 PM  
**To:** 'Haines, Christine'  
**Subject:** RE: SCI Fayette report  
**Attachments:** Environmental Service Laboratories, INC.pdf

---

Attached is the report of water tests that we discussed on Wednesday. The tests were done in August of 2014.

Thank you

Chase

-----Original Message-----

**From:** Haines, Christine [mailto:chaines@heraldstandard.com]  
**Sent:** Thursday, January 01, 2015 8:14 AM  
**To:** Defelice, Chase  
**Subject:** SCI Fayette report

Chase, I never received the news release about environmental issues at SCI Fayette that was put out yesterday.

Chris Haines  
Herald-Standard  
724-691-5568 mobile  
724-425-7223 office

Sent from my iPhone



1803 Philadelphia St.  
Indiana, PA 15701  
P: (724) 463-TEST  
F: (724) 465-4209  
PADEP: 32-00382

1276 Bentleyville Rd.  
Van Vorhis, PA 15366  
P: (724) 258-TEST  
F: (724) 258-8376  
PADEP: 63-04247

1200 River Avenue  
Williamsport, PA 17701  
P: (570) 321-9002  
F: (570) 321-1957  
PADEP: 41-04880

04 September 2014

Work Order: 4082098

Project: Drinking Water

Tri-County Joint Municipal Authority  
Attn: Accounts Payable  
P.O. Box 758  
Fredericktown, PA 15333

### Report of Analysis

| Client Sample ID | Lab Sample ID | Matrix         | Date Sampled     | Date Received    |
|------------------|---------------|----------------|------------------|------------------|
| Entry Point 101  | 4082098-01    | Drinking Water | 08/19/2014 16:25 | 08/19/2014 20:15 |

#### Report Narrative

The results contained in this report are only representative of the samples received. Environmental Service Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

SOC's subcontracted to Suburban Water Testing Laboratory-Reading, PA DEP Lab ID 05-00208; please see attached subcontract laboratory Report of Analysis for results.

#### Definitions

ND Less than reporting limit  
RL Reporting Limit  
CFU Colony Forming Units

#### Certifications

Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.

#### Approved By

Tricia LeBo For Angela Chapman  
Vice President of Operations



**SAMPLE REQUEST & CHAIN OF CUSTODY**

PAGE \_\_\_\_\_ OF \_\_\_\_\_

NORTHERN DIVISION  
1200 River Avenue  
Wilmington, PA 17701  
(670) 321-5100  
FAX: (670) 321-1957

4082098

Page 2 of 6

FOR INTERNAL LABORATORY USE ONLY

| Sample Identification |             | Sample Type |      | Matrix | # of Containers | Container Type<br><small>Preservative</small> | Analysis Requested |
|-----------------------|-------------|-------------|------|--------|-----------------|-----------------------------------------------|--------------------|
| ENTRY POINT 101       | ESW 4084098 | Composite   | Grab |        |                 |                                               |                    |
|                       | 01          |             |      | DW     | 3               | 40 ml CLEAR VIAL<br>Na2S2O3                   | SOC 504            |
|                       |             |             |      | DW     | 3               | 40 ml CLEAR VIAL<br>Na2S2O3                   | SOC 505            |
|                       |             |             |      | DW     | 2               | AMBER GLASS<br>Na2S2O3                        | SOC 516 / SOC 548  |
|                       |             |             |      | DW     | 2               | AMBER L GLASS<br>Sodium Sulfate/HCL           | SOC 525            |
|                       |             |             |      | DW     | 1               | 250 ML GLASS<br>Na2S2O3, GETHKOT              | SOC 531.1          |
|                       |             |             |      | DW     | 3               | 40 ML AMBER VIAL<br>Na2S2O3                   | SOC 547            |
|                       |             |             |      | DW     | 1               | 1 L HDPE<br>Na2S2O3, H2SO4                    | SOC 549            |
|                       |             |             |      | DW     | 2               | AMBER GLASS<br>Na2S2O3                        | SOC 1613           |

THE UNDERSIGNED PURCHASER, HEREBY AGREES TO PAY SERVICE CHARGES ON ACCOUNTS OVER 90 DAYS OLD.

1. THESE SERVICE CHARGES WILL ACCRUE AT THE RATE OF 1.25% PER MONTH (12% PER ANNUM ON THE MAXIMUM ALLOWED BY LAW.)

2. THE UNDERSIGNED PURCHASER AGREES TO PAY, IN THE EVENT HIS ACCOUNT BECOMES DELINQUENT AND IS TURNED OVER TO ANY ATTORNEY FOR COLLECTION, REASONABLE ATTORNEY'S FEE, ALL COURT AND ATTORNEY COLLECTION COSTS.

**SOC'S**

TRI COUNTY JOINT  
MUNICIPAL AUTHORITY

Company Name:

26 MONONGAHELA STREET  
MILLSBORO, PA 19348

Phone: 724-377-2211

PWSID#: 6630045

Project Name:

CONTACT PERSON:

Address:

| Lab Use Only: | Correct Preservation: | Y/N/NA |
|---------------|-----------------------|--------|
|               |                       |        |

Correct Container: Y/N/NSA

TEMPERATURE

**SUBCONTRACT ORDER**  
**Environmental Service Laboratories, Inc.**  
**4082098**

Page 3 of 6

**SENDING LABORATORY:**

Environmental Service Laboratories, Inc.  
 1803 Philadelphia Street  
 Indiana, PA 15701  
 Phone: 724-463-8378  
 Fax: 724-465-4209  
 Project Manager: Anngele Chapman

**RECEIVING LABORATORY:**

Suburban Water Testing Labs - Reading  
 1037F MacArthur Road  
 Reading, PA 19605  
 Phone: (800) 433-6595  
 Fax: 610-375-4090

*Sampled by R.M.*

| Analysis                        | Due              | Expires                   | Laboratory ID | Comments         |
|---------------------------------|------------------|---------------------------|---------------|------------------|
| Sample ID: 4082098-01           | Drinking         | Sampled: 08/19/2014 16:25 |               | FRICOUNTY EP 101 |
| Glyphosate SOC                  | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| 2,4 D SOC                       | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| 2,4,5-TP (Silvex) SOC           | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Alachlor SOC                    | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Atrazine SOC                    | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Benzo(a)pyrene SOC              | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Chlordane SOC                   | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Dalapon SOC                     | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Di(2-ethylhexyl)adipate SOC     | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Dibromochloropropane (DBCP) SOC | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Dinoseb SOC                     | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Diquat SOC                      | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Carbofuran SOC                  | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| 2,3,7,8 TCDD Dioxin SOC         | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Ethylene dibromide (EDB) SOC    | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Toxaphene SOC                   | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| PCBs SOC                        | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Pentachlorophenol SOC           | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Picloram SOC                    | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Endosulf SOC                    | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Endrin SOC                      | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Simazine SOC                    | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Heptachlor epoxide SOC          | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Heptachlor SOC                  | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Hexachlorobenzene SOC           | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Hexachlorocyclopentadiene SOC   | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Lindane SOC                     | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Methoxychlor SOC                | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Oxamyl (Vydate) SOC             | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Di(2-ethylhexyl)phthalate SOC   | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |

Released By

Date

Received By

Date

Released By

Date

Received By

Date



## PA DEP INFORMATION FORM

In order to be able to report results to the Pennsylvania Department of Environmental Protection, you will need to provide the following information:

Sample Number: 4082098-01

PWS Name: Tri-County Joint Mun Auth

PWS Address: 26 Monongahela Avenue,  
Clarksville, PA 15322  
Jeff Kovach

Phone: 724-377-2211

PWS ID#: 5630045

Sample Period - MMDDYY to MMDDYY: 7/1/14 - 9/30/14

Location/Entry Point ID (3 characters): 101

Location/Entry Point Name: Entry Point

\*Sample Type: E

Sample Date - MMDDYY: 08/19/14

Sample Time: 16:25

\* C = Check      R = Raw  
D = Distribution      S = Special  
E = Entry Point      M = Maximum Residence  
P = Plant

Failure to provide all of the requested information may delay the report.  
If you have any questions, contact Kathy Brown at 724-463-8378

PA DEP Info request



# SUBURBAN TESTING LABS

## Results Report

Order ID: 14082373

Environmental Service Laboratories, Inc.  
1803 Philadelphia St.  
Indiana, PA 15701  
Attn: Tricia Lefko (Primary Contact)

Project: Tri-County Joint Municipal Authority  
26 Monogahela Ave  
Clarkeville, PA 15322  
PWSID: 5630045

Sample Number: 14082373-01 Site: EP 101 Customer Sample ID: 4082098  
Collector: RM Collected Date: 8/19/2014 4:25 PM Sample Type: E  
Department: Test Parameter Results Units Method EPA Method Prep Date: By Analysis Date: By

Organics  
2,3,7,8-TCDD (Dioxin) <2.0 pg/L EPA 1631 2.0 08/30/14 0:00 SUB

SOC 504  
Dibromochloropropane (DBCP) <0.0000200 mg/L EPA 504.1 0.0000200 08/28/14 BJS 08/28/14 20:56 AMD  
Ethylene dibromide (EDB) <0.0000200 mg/L EPA 504.1 0.0000200 08/28/14 BJS 08/28/14 20:56 AMD

| Surrogate Recoveries      | Results | Units | % Recovery | Method    | Limits (% Recovery) |
|---------------------------|---------|-------|------------|-----------|---------------------|
| 1,1,1,2-Tetrachloroethane | 0.194   | pg/L  | 129        | EPA 504.1 | 70 - 130            |

SOC 505  
POBs (as Aroclors) <0.00020 mg/L EPA 505 0.00020 08/26/14 BJS 08/26/14 19:22 AMD  
Toxaphene <0.00020 mg/L EPA 505 0.00020 08/26/14 BJS 08/26/14 19:22 AMD

| Surrogate Recoveries | Results | Units | % Recovery | Method  | Limits (% Recovery) |
|----------------------|---------|-------|------------|---------|---------------------|
| Tetrachloro-m-xylene | 0.981   | ppb   | 99         | EPA 505 | 70 - 130            |

SOC 515  
2,4-D <0.00100 mg/L EPA 515.3 0.00100 08/29/14 WJS 08/29/14 18:53 AMD  
Dalapon <0.00100 mg/L EPA 515.3 0.00100 08/29/14 WJS 08/29/14 18:53 AMD  
Dinoseb <0.0010 mg/L EPA 515.3 0.0010 08/29/14 WJS 08/29/14 18:53 AMD  
Pentachlorophenol <0.000100 mg/L EPA 515.3 0.000100 08/29/14 WJS 08/29/14 18:53 AMD  
Picloram <0.00250 mg/L EPA 515.3 0.00250 08/29/14 WJS 08/29/14 18:53 AMD  
2,4,5-TP (Silvex) <0.000250 mg/L EPA 515.3 0.000250 08/29/14 WJS 08/29/14 18:53 AMD

| Surrogate Recoveries          | Results | Units | % Recovery | Method    | Limits (% Recovery) |
|-------------------------------|---------|-------|------------|-----------|---------------------|
| 2,4-Dichlorophenylacetic acid | 27.7    | ppb   | 111        | EPA 515.3 | 70 - 130            |

SOC 525  
Atrachlor <0.0005 mg/L EPA 525.2 0.0005 08/26/14 BJS 08/26/14 9:13 ESS  
Atrazine <0.0003 mg/L EPA 525.2 0.0003 08/25/14 BJS 08/26/14 9:13 ESS  
Benzo(a)pyrene <0.00005 mg/L EPA 525.2 0.00005 08/25/14 BJS 08/26/14 9:13 ESS  
Chlordane <0.00005 mg/L EPA 525.2 0.00005 08/25/14 BJS 08/26/14 9:13 ESS  
Endrin <0.00010 mg/L EPA 525.2 0.00010 08/25/14 BJS 08/26/14 9:13 ESS  
Di(2-ethylhexyl)adipate <0.0015 mg/L EPA 525.2 0.0015 08/25/14 BJS 08/26/14 9:13 ESS  
Di(2-ethylhexyl)phthalate <0.0015 mg/L EPA 525.2 0.0015 08/25/14 BJS 08/26/14 9:13 ESS  
Heptachlor <0.00010 mg/L EPA 525.2 0.00010 08/25/14 BJS 08/26/14 9:13 ESS  
Heptachlor epoxide <0.00005 mg/L EPA 525.2 0.00005 08/25/14 BJS 08/26/14 9:13 ESS  
Hexachlorobenzene <0.0003 mg/L EPA 525.2 0.0003 08/25/14 BJS 08/26/14 9:13 ESS  
Hexachlorocyclopentadiene <0.0003 mg/L EPA 525.2 0.0003 08/25/14 BJS 08/26/14 9:13 ESS  
Lindane <0.00005 mg/L EPA 525.2 0.00005 08/26/14 BJS 08/26/14 9:13 ESS

Report Generated On: 08/03/2014 18:07  
SWTL Results By OrderID Revision# 1.6

14082373 Page 1 of 2  
Effective: 7/15/14

SUBURBAN TESTING LABS



1037F MacArthur Road, Reading PA 19605 Phone 610-433-5595 Fax 610-375-4060 suburbantestinglabs.com

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# SUBURBAN TESTING LABS

Department/Est./Parameter Results Units Method J2 BJS Pre Date WBY Analysis Date BY

|              |           |      |           |         |          |     |               |     |
|--------------|-----------|------|-----------|---------|----------|-----|---------------|-----|
| Methoxychlor | < 0.0003  | mg/L | EPA 525.2 | 0.0003  | 08/25/14 | BJS | 08/26/14 9:13 | ESS |
| Simazine     | < 0.00018 | mg/L | EPA 525.2 | 0.00018 | 08/25/14 | BJS | 08/26/14 8:13 | ESS |

| Surrogate Recoveries        | Results | Units | % Recovery | Method    | Limits (% Recovery) |
|-----------------------------|---------|-------|------------|-----------|---------------------|
| 1,3-Dimethyl-2-nitrobenzene | 4.99    | µg/L  | 100        | EPA 525.2 | 50 - 150            |
| Perylene-d12                | 4.34    | µg/L  | 87         | EPA 525.2 | 50 - 150            |
| Pyrene-d10                  | 5.55    | µg/L  | 107        | EPA 525.2 | 50 - 150            |
| Triphenylphosphata          | 5.67    | µg/L  | 113        | EPA 525.2 | 50 - 150            |

## SOG 531.1

|                 |         |      |           |       |          |     |               |     |
|-----------------|---------|------|-----------|-------|----------|-----|---------------|-----|
| Carbofuran      | < 0.005 | mg/L | EPA 531.2 | 0.005 | 08/25/14 | AMD | 08/26/14 8:20 | AMD |
| Oxamyl (vydate) | < 0.005 | mg/L | EPA 531.2 | 0.005 | 08/25/14 | AMD | 08/26/14 8:20 | AMD |

| Surrogate Recoveries | Results | Units | % Recovery | Method    | Limits (% Recovery) |
|----------------------|---------|-------|------------|-----------|---------------------|
| EDMC                 | 60.8    | ppb   | 122        | EPA 531.2 | 70 - 180            |

|            |         |      |           |       |          |     |                |     |
|------------|---------|------|-----------|-------|----------|-----|----------------|-----|
| Glyphosate | < 0.05  | mg/L | EPA 547   | 0.05  | 08/27/14 | AMD | 08/28/14 8:08  | AMD |
| Endothal   | < 0.005 | mg/L | EPA 548.1 | 0.005 | 08/28/14 | WJS | 08/29/14 16:59 | ESS |
| Diquat     | < 0.002 | mg/L | EPA 549.2 | 0.002 | 08/28/14 | BJS | 08/29/14 16:44 | AMD |

## Comments:

SUB: Analyses were performed by Lab ID# 68-01335.

All results meet the requirements of STL's TNI (NELAP) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments you should evaluate useability relative to your needs. Qualified data is generally acceptable for most data needs.

If collector's initials include "STL" samples have been collected in accordance with STL SOP SL0015.

All results reported on an As Received (Wet Weight) basis unless otherwise noted.

This laboratory report may not be reproduced, except in full, without the written approval of STL.

Results are considered Preliminary unless report is signed by authorized representative of STL.

Approved By:  
Carol Schrenkel  
QA Manager

*Carol Schrenkel*





1803 Philadelphia St.  
Indiana, PA 15701  
P: (724) 463-TEST  
F: (724) 465-4208  
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Williamsport, PA 17701  
P: (570) 321-8002  
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PADEP: 41-04880

04 September 2014

Work Order: 4082595

Project: Drinking Water

Tri-County Joint Municipal Authority  
Attn: Accounts Payable  
P.O. Box 758  
Fredericktown, PA 15333

### Report of Analysis

| Client Sample ID | Lab Sample ID | Matrix | Date Sampled     | Date Received    |
|------------------|---------------|--------|------------------|------------------|
| Raw              | 4082595-01    | Water  | 08/22/2014 16:13 | 08/22/2014 19:40 |
| Finished         | 4082595-02    | Water  | 08/22/2014 16:13 | 08/22/2014 19:40 |

#### Report Narrative

The results contained in this report are only representative of the samples received. Environmental Service Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

#### Definitions

ND Less than reporting limit  
RL Reporting Limit  
CFU Colony Forming Units

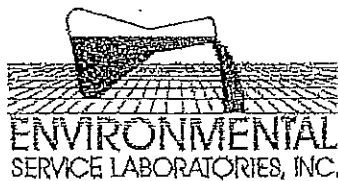
#### Certifications

Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.

#### Approved By

Triela Lefko For Angela Chapman  
Vice President of Operations





1803 Philadelphia St.  
Indiana, PA 15701  
P: (724) 463-TEST  
F: (724) 465-4209  
PADEP: 32-00382

1276 Bentleyville Rd.  
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PADEP: 63-04247

1200 River Avenue  
Williamsport, PA 17701  
P: (570) 321-9002  
F: (570) 321-1957  
PADEP: 41-04880

Tri-County Joint Municipal Authority  
P.O. Box 758  
Fredericktown, PA 15333

Reported: 09/04/2014 16:05

Lab Sample ID#: 4082595-01  
Sample Type: Water  
Sample Source: Grab  
Sampler: Robert Mangis  
Client Sample ID: Raw

Sample Date: 08/22/2014 16:13  
Receipt Date: 08/22/2014 19:40

| Analyte           | Sample Result | Units | Data Qualifier | RL   | Method        | Analyst/Certification | Analysis Date/Time |
|-------------------|---------------|-------|----------------|------|---------------|-----------------------|--------------------|
| General Chemistry |               |       |                |      |               |                       |                    |
| Bromide           | ND            | mg/L  |                | 1.00 | ASTM D1246-05 | RLG                   | 08/29/14 14:06     |



1803 Philadelphia St.  
Indiana, PA 15701  
P: (724) 453-TEST  
F: (724) 463-4209  
PADEP: 32-00382

1276 Scentleyville Rd.  
Van Vleet, PA 15366  
P: (724) 253-TEST  
F: (724) 253-6376  
PADEP: 63-04247

1200 River Avenue  
Wilkesport, PA 17701  
P: (570) 321-9002  
F: (570) 321-1957  
PADEP: 41-04880

Tri-County Joint Municipal Authority  
P.O. Box 758  
Fredericktown, PA 15333

Reported: 09/04/2014 16:05

Lab Sample ID#: 4082595-02  
Sample Type: Water  
Sample Source: Grab  
Sampler: Robert Mangis  
Client Sample ID: Finished

Sample Date: 08/22/2014 16:13  
Receipt Date: 08/22/2014 19:40

| Analyte           | Sample<br>Result | Units | Data<br>Qualifier | RL   | Method        | Analyte/<br>Certification | Analysis<br>Date/Time |
|-------------------|------------------|-------|-------------------|------|---------------|---------------------------|-----------------------|
| General Chemistry |                  |       |                   |      |               |                           |                       |
| Bromide           | ND               | mg/L  |                   | 1.00 | ASTM D1246-05 | RLG                       | 08/29/14 14:06        |

FAX: (724) 485-4203

Sample Request R. Chain of Command

Page 1 of 1

Indiana, PA 15703 FAX (724) 405-4203

Sample Type

4082595

**புரட்சி**

### Analysis Requested

Page 4 of 4

[illegible]



1503 Philadelphia St.  
Indiana, PA 15701  
P: (724) 463-TEST  
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PADEP: 32-00382

1276 Bentleyville Rd.  
Van Voorhis, PA 15366  
P: (724) 258-TEST  
F: (724) 258-8376  
PADEP: 62-04247

1200 River Avenue  
Williamsport, PA 17701  
P: (570) 321-9002  
F: (570) 321-1957  
PADEP: 41-04880

04 September 2014

Work Order: 4082596

Project: Wastewater

Tri-County Joint Municipal Authority  
Attn: Accounts Payable  
P.O. Box 758  
Fredericktown, PA 15333

### Report of Analysis

| Client Sample ID | Lab Sample ID | Matrix      | Date Sampled     | Date Received    |
|------------------|---------------|-------------|------------------|------------------|
| Upper Port       | 4082596-01    | Waste Water | 08/22/2014 16:00 | 08/22/2014 19:40 |
| Middle Port      | 4082596-02    | Waste Water | 08/22/2014 16:00 | 08/22/2014 19:40 |

#### Report Narrative

The results contained in this report are only representative of the samples received. Environmental Service Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

#### Definitions

ND Less than reporting limit  
RL Reporting Limit  
CFU Colony Forming Units

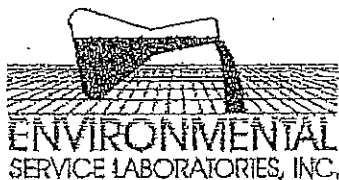
#### Certifications

Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.  
Environmental Service Laboratories, Inc., Indiana, PA/TNI Certification #12-00382

#### Approved By

Tricia Lefko For Angela Chapman  
Vice President of Operations





1809 Philadelphia St.  
Indiana, PA 15701  
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F: (724) 463-4209  
PADEP: 32-00382

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PADEP: 63-04247

1200 River Avenue  
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P: (570) 921-9002  
F: (570) 321-1957  
PADEP: 41-04880

Tri-County Joint Municipal Authority  
P.O. Box 758  
Fredericktown, PA 15333

Reported: 09/04/2014 16:05

Lab Sample ID#: 4082596-01  
Sample Type: Waste Water  
Sample Source: Grab  
Sampler: Robert Mangis  
Client Sample ID: Upper Port

Sample Date: 08/22/2014 16:00  
Retest Date: 08/22/2014 19:40

| Analyte                  | Sample Result | Units | Data Qualifier | RL    | Method         | Analyst/Certification | Analysis Date/Time |
|--------------------------|---------------|-------|----------------|-------|----------------|-----------------------|--------------------|
| <b>Field Analysis</b>    |               |       |                |       |                |                       |                    |
| Chlorine, Total          | 0.040         | mg/L  |                |       | SM4500-Cl G-00 | RM                    | 08/22/14 16:00     |
| pH                       | 6.59          | S.U.  |                |       | SM4500-H B-00  | RM                    | 08/22/14 16:00     |
| <b>General Chemistry</b> |               |       |                |       |                |                       |                    |
| Total Suspended Solids   | 51            | mg/L  |                | 5     | SM2540 D-97    | ZTR                   | 08/29/14 09:30     |
| <b>Total Metals</b>      |               |       |                |       |                |                       |                    |
| Aluminum                 | 0.497         | mg/L  |                | 0.010 | EPA200.7 4.4   | RAE                   | 08/29/14 13:45     |
| Iron                     | 0.121         | mg/L  |                | 0.020 | EPA200.7 4.4   | RAE                   | 08/29/14 13:45     |
| Manganese                | 0.101         | mg/L  |                | 0.005 | EPA200.7 4.4   | RAE                   | 08/29/14 13:45     |



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PADEP: 63-04247

1200 River Avenue  
Williamsport, PA 17701  
P: (570) 821-8002  
F: (570) 321-1957  
PADEP: 41-04880

Tri-County Joint Municipal Authority  
P.O. Box 758  
Fredericktown, PA 15333

Reported: 09/04/2014 16:05

Lab Sample ID#: 4082596-02  
Sample Type: Waste Water  
Sample Source: Grab  
Sampler: Robert Mangis  
Client Sample ID: Middle Port

Sample Date: 08/22/2014 16:00  
Receipt Date: 08/22/2014 19:40

| Analyte                  | Sample Result | Units | Data Qualifier | RL    | Method         | Analyst/Certification | Analysis Date/Time |
|--------------------------|---------------|-------|----------------|-------|----------------|-----------------------|--------------------|
| <b>Field Analysis</b>    |               |       |                |       |                |                       |                    |
| Chlorine, Total          | 0.200         | mg/L  |                |       | SM4500-Cl G-00 | RM                    | 08/22/14 16:00     |
| pH                       | 6.42          | S.U.  |                |       | SM4500-HB-00   | RM                    | 08/22/14 16:00     |
| <b>General Chemistry</b> |               |       |                |       |                |                       |                    |
| Total Suspended Solids   | 29            | mg/L  |                | 5     | SM2540 D-97    | ZTR                   | 08/29/14 09:30     |
| <b>Total Metals</b>      |               |       |                |       |                |                       |                    |
| Aluminum                 | 0.342         | mg/L  |                | 0.010 | EPA200.7 4.4   | RAE                   | 08/29/14 13:47     |
| Iron                     | 0.065         | mg/L  |                | 0.020 | EPA200.7 4.4   | RAE                   | 08/29/14 13:47     |
| Manganese                | 0.099         | mg/L  |                | 0.005 | EPA200.7 4.4   | RAE                   | 08/29/14 13:47     |





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P: (724) 258-TEST  
F: (724) 258-8375  
PADEP: 53-04247

1200 River Avenue  
Williamsport, PA 17701  
P: (570) 821-9002  
F: (570) 321-1957  
PADEP: 41-04880

28 August 2014

Work Order: 4082593

Project: Drinking Water

Tri-County Joint Municipal Authority  
Attn: Jeff Kovach  
26 Monongahela Street  
Millsboro, PA 15348

### Report of Analysis

| Client Sample ID        | Lab Sample ID | Matrix         | Date Sampled     | Date Received    |
|-------------------------|---------------|----------------|------------------|------------------|
| Centerville Bero        | 4082593-01    | Drinking Water | 08/22/2014 14:38 | 08/22/2014 16:45 |
| Joes Flower Shop        | 4082593-02    | Drinking Water | 08/22/2014 14:55 | 08/22/2014 16:45 |
| Sweeties Cinnamon House | 4082593-03    | Drinking Water | 08/22/2014 15:04 | 08/22/2014 16:45 |
| Dave Camahan            | 4082593-04    | Drinking Water | 08/22/2014 15:30 | 08/22/2014 16:45 |
| Millsboro Lumber Co.    | 4082593-05    | Drinking Water | 08/22/2014 15:40 | 08/22/2014 16:45 |

#### Report Narrative

The results contained in this report are only representative of the samples received. Environmental Service Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

#### Definitions

ND Less than reporting limit  
RL Reporting Limit  
CFU Colony Forming Units

#### Certifications

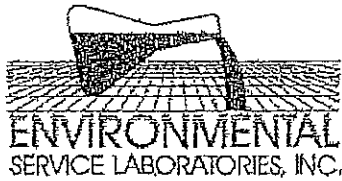
Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.  
S=Environmental Service Laboratories, Inc.-Southern Division, PA DEP lab ID #63-04247

#### Approved By

*Angela Chapman*

Angela Chapman  
Vice President of Operations





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PADEP: 63-04247

1200 River Avenue  
Williamsport, PA 17701  
P: (570) 321-9002  
F: (570) 321-1557  
PADEP: 41-04880

Tri-County Joint Municipal Authority  
26 Monongahela Street  
Millsboro, PA 15348

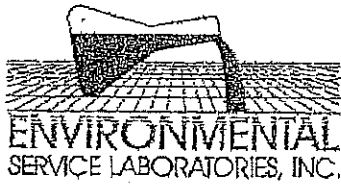
Reported: 08/28/2014 14:28

Lab Sample ID#: 4082593-01  
Sample Type: Drinking Water  
Sample Source: Grab  
Sampler: Robert Mangis  
Client Sample ID: Centerville Boro

Sample Date: 08/22/2014 14:38  
Receipt Date: 08/22/2014 16:45

| Analyte                                          | Sample Result | Units      | Data Qualifier | RL | Method         | Analyst/Certification | Analysis Date/Time |
|--------------------------------------------------|---------------|------------|----------------|----|----------------|-----------------------|--------------------|
| <b>Field Analysis</b>                            |               |            |                |    |                |                       |                    |
| Chlorine, Total                                  | 1.36          | mg/L       |                |    | SM4500-Cl-G-00 | RM                    | 08/22/14 14:38     |
| <b>Microbiology</b>                              |               |            |                |    |                |                       |                    |
| Total Coliform                                   | Absent        | per 100 mL |                | 1  | SM9223 B-04    | LMP/S                 | 08/24/14 08:00     |
| E. Coli                                          | Absent        | per 100 mL |                | 1  | SM9223 B-04    | LMP/S                 | 08/24/14 08:00     |
| <i>Above analysis prepared on 08/23/14 08:00</i> |               |            |                |    |                |                       |                    |

This sample MEETS current EPA and DEP bacteriological standards of no detectable coliform bacteria per 100 mL sample.



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PADEP: 32-00382

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P: (724) 258-7851  
F: (724) 258-8376  
PADEP: 63-04247

1200 River Avenue  
Williamsport, PA 17701  
P: (570) 321-9002  
F: (570) 321-1957  
PADEP: 41-04880

Tri-County Joint Municipal Authority  
26 Monongahela Street  
Millsboro, PA 15348

Reported: 08/28/2014 14:28

Lab Sample ID#: 4082593-02  
Sample Type: Drinking Water  
Sample Source: Grab  
Sampler: Robert Mangis  
Client Sample ID: Jones Flower Shop

Sample Date: 08/22/2014 14:55  
Receipt Date: 08/22/2014 16:45

| Analyte                                          | Sample Result | Units      | Data Qualifier | RL | Method         | Analyst/Certification | Analysis Date/Time |
|--------------------------------------------------|---------------|------------|----------------|----|----------------|-----------------------|--------------------|
| <b>Field Analysis</b>                            |               |            |                |    |                |                       |                    |
| Chlorine, Total                                  | 0.480         | mg/L       |                |    | SM4500-Cl G-00 | RM                    | 08/22/14 14:55     |
| <b>Microbiology</b>                              |               |            |                |    |                |                       |                    |
| Total Coliform                                   | Absent        | per 100 mL |                | 1  | SM9223 B-04    | LMP/S                 | 08/24/14 08:00     |
| E. Coli                                          | Absent        | per 100 mL |                | 1  | SM9223 B-04    | LMP/S                 | 08/24/14 08:00     |
| <i>Above analysis prepared on 08/23/14 08:00</i> |               |            |                |    |                |                       |                    |

This sample MEETS current EPA and DEF bacteriological standards of no detectable coliform bacteria per 100 mL sample.



1803 Philadelphia St.  
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PADEP: 32-00362

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P: (724) 258-TEST  
F: (724) 258-8376  
PADEP: E3-04247

1200 River Avenue  
Williamsport, PA 17701  
P: (570) 321-9002  
F: (570) 321-1357  
PADEP: 41-04880

Tri-County Joint Municipal Authority  
26 Monongahela Street  
Millsboro, PA 15348

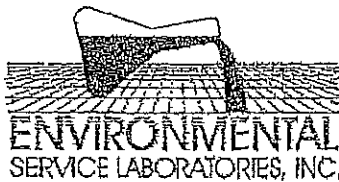
Reported: 08/28/2014 14:28

Lab Sample ID#: 4082593-03  
Sample Type: Drinking Water  
Sample Source: Grab  
Sampler: Robert Mangis  
Client Sample ID: Sweeties Cinnamon House

Sample Date: 08/22/2014 15:04  
Receipt Date: 08/22/2014 16:45

| Analyte                                          | Sample Result | Units      | Data Qualifier | RL | Method         | Analyst/Certification | Analysis Date/Time |
|--------------------------------------------------|---------------|------------|----------------|----|----------------|-----------------------|--------------------|
| <b>Field Analysis</b>                            |               |            |                |    |                |                       |                    |
| Chlorine, Total                                  | 1.34          | mg/L       |                |    | SM4500-Cl G-00 | RM                    | 08/22/14 15:04     |
| <b>Microbiology</b>                              |               |            |                |    |                |                       |                    |
| Total Coliform                                   | Absent        | per 100 mL |                | 1  | SM9223 B-04    | LMP/S                 | 08/24/14 08:00     |
| E. Coli                                          | Absent        | per 100 mL |                | 1  | SM9223 B-04    | LMP/S                 | 08/24/14 08:00     |
| <i>Above analysis prepared on 08/23/14 08:00</i> |               |            |                |    |                |                       |                    |

This sample MEETS current EPA and DEP bacteriological standards of no detectable coliform bacteria per 100 mL sample.



1803 Philadelphia St.  
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P: (724) 463-1551  
F: (724) 465-4209  
PADEP: 32-00382

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P: (724) 258-1551  
F: (724) 258-8376  
PADEP: 63-04247

1200 River Avenue  
Williamsport, PA 17701  
P: (570) 321-9002  
F: (570) 321-1957  
PADEP: 41-04350

Tri-County Joint Municipal Authority  
26 Monongahela Street  
Millsboro, PA 15348

Reported: 08/28/2014 14:28

Lab Sample ID#: 4082593-04  
Sample Type: Drinking Water  
Sample Source: Grab  
Sampler: Robert Mangis  
Client Sample ID: Dave Carnahan

Sample Date: 08/22/2014 15:30  
Receipt Date: 08/22/2014 16:45

| Analyte                                   | Sample Result | Units      | Data Qualifier | RL | Method         | Analysis/Certification | Analysis Date/Time |
|-------------------------------------------|---------------|------------|----------------|----|----------------|------------------------|--------------------|
| <b>Field Analysis</b>                     |               |            |                |    |                |                        |                    |
| Chlorine, Total                           | 1.81          | mg/L       |                |    | SM4500-Cl G-00 | RM                     | 08/22/14 15:30     |
| <b>Microbiology</b>                       |               |            |                |    |                |                        |                    |
| Total Coliform                            | Absent        | per 100 mL |                | 1  | SM9223 B-04    | LMP/S                  | 08/24/14 08:00     |
| E. Coli                                   | Absent        | per 100 mL |                | 1  | SM9223 B-04    | LMP/S                  | 08/24/14 08:00     |
| Above analysis prepared on 08/23/14 08:00 |               |            |                |    |                |                        |                    |

This sample MEETS current EPA and DEP bacteriological standards of no detectable coliform bacteria per 100 mL sample.



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Van Voorhis, PA 15386  
P: (724) 258-7851  
F: (724) 258-8376  
PADEP: 63-04247

1200 River Avenue  
Williamsport, PA 17701  
P: (570) 321-9002  
F: (570) 321-1957  
PADEP: 41-04880

Tri-County Joint Municipal Authority  
26 Monongahela Street  
Millsboro, PA 15348

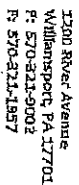
Reported: 08/28/2014 14:28

Lab Sample ID#: 4082593-05  
Sample Type: Drinking Water  
Sample Source: Grab  
Sampler: Robert Mangis  
Client Sample ID: Millsboro Lumber Co.

Sample Date: 08/22/2014 15:40  
Receipt Date: 08/22/2014 16:45

| Analyte                                          | Sample Result | Units      | Data Qualifier | RL | Method         | Analyst/Certification | Analysis Date/Time |
|--------------------------------------------------|---------------|------------|----------------|----|----------------|-----------------------|--------------------|
| <b>Field Analysis</b>                            |               |            |                |    |                |                       |                    |
| Chlorine, Total                                  | 1.50          | mg/L       |                |    | SM4500-Cl G-00 | RM                    | 08/22/14 15:40     |
| <b>Microbiology</b>                              |               |            |                |    |                |                       |                    |
| Total Coliform                                   | Absent        | per 100 mL |                | 1  | SM9223 B-04    | LME/S                 | 08/24/14 08:00     |
| E. Coli                                          | Absent        | per 100 mL |                | 1  | SM9223 B-04    | LMP/S                 | 08/24/14 08:00     |
| <i>Above analysis prepared on 08/23/14 08:00</i> |               |            |                |    |                |                       |                    |

This sample MEETS current EPA and DEP bacteriological standards of no detectable coliform bacteria per 100 mL sample.

[illegible]

# DEPARTMENT OF ENVIRONMENTAL PROTECTION

E-Government Application for Drinking Water  
Program  
SAFE DRINKING WATER ACT  
VIEW/EDIT RECORDS

## 5630045: TRI CNTY JT MUNI AUTH

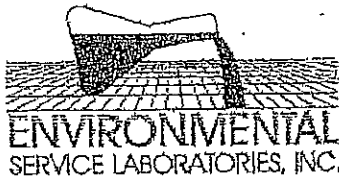
| PWSID   | Contam ID | Contam           | Analysis Method | Result | Analysis Date | Location ID 1 | Location ID 2 | Sample Date | Sample Type | Sample Time | Lab ID | Sample ID  | Record ID   |
|---------|-----------|------------------|-----------------|--------|---------------|---------------|---------------|-------------|-------------|-------------|--------|------------|-------------|
| 5630045 | 1827      | TOTAL ALKALINITY | 584             | 58.7   | 082114        | 300           |               | 080814      | R           | 1535        | 32382  | 4080936-05 | BROWNKA_623 |
| 5630045 | 2920      | TOC              | 581             | 2.61   | 081314        | 300           |               | 080814      | R           | 1535        | 32382  | 4080936-03 | BROWNKA_680 |
| 5630045 | 2920      | TOC              | 581             | 1.81   | 081314        | 300           |               | 080814      | P           | 1535        | 32382  | 4080936-04 | BROWNKA_531 |

## 5630045: TRI CNTY JT MUNI AUTH

| PWSID   | Contam ID | Contam                  | Analysis Method | Result | Lower Limit of Detection | Counting Error | Analysis Date | Location ID | Sample Date | Sample Type | Sample Time | Lab ID | Sample ID  | Record ID   |
|---------|-----------|-------------------------|-----------------|--------|--------------------------|----------------|---------------|-------------|-------------|-------------|-------------|--------|------------|-------------|
| 5630045 | 2001      | GROUP CODE FOR ALL VOCs | 221             | 0.0    |                          |                | 081314        | 101         | 080814      | E           | 1540        | 32382  | 4080935-01 | BROWNKA_465 |
| 5630045 | 2001      | GROUP CODE FOR ALL VOCs | 221             | 0.0    |                          |                | 081314        | 101         | 080814      | S           | 1555        | 32382  | 4080935-02 | BROWNKA_466 |

## 5630045: TRI CNTY JT MUNI AUTH

| PWSID   | Contam ID | Contam                  | Analysis Method | No. of Routine Sample s Recd | No. of Routine Sample s Taken | No. of Routine Sample s out of Compliance | No. of Check Samples out of Compliance | Sample Type | Last Sample Date | Lab ID | No. of Check Sample s Taken | Loc/E P ID | Sample Period Begin Date | Sample Period End Date | Sample ID | Average Result | Record ID  |
|---------|-----------|-------------------------|-----------------|------------------------------|-------------------------------|-------------------------------------------|----------------------------------------|-------------|------------------|--------|-----------------------------|------------|--------------------------|------------------------|-----------|----------------|------------|
| 5630045 | 0999      | CHLORINE                | 301             | 10                           | 10                            | 0                                         | 0                                      | D           | 082214           | 04247  | 0                           | 101        | 080114                   | 083114                 | 4082593   | 1.42           | BROWNKA_75 |
| 5630045 | 3100      | TOTAL COLIFORM PRESENCE | 331             | 10                           | 10                            | 0                                         | 0                                      | D           | 082214           | 04247  | 0                           | 101        | 080114                   | 083114                 | 4082593   |                | BROWNKA_81 |



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PADEP: 63-04247

1200 River Avenue  
Williamsport, PA 17701  
P: (570) 321-9002  
F: (570) 321-1957  
PADEP: 61-04880

26 August 2014

Work Order: 4080982

Project: Drinking Water

Tri-County Joint Municipal Authority  
Attn: Accounts Payable  
P.O. Box 758  
Fredericktown, PA 15333

### Report of Analysis

| Client Sample ID          | Lab Sample ID | Matrix         | Date Sampled     | Date Received    |
|---------------------------|---------------|----------------|------------------|------------------|
| Centerville Boro Building | 4080982-01    | Drinking Water | 08/08/2014 13:55 | 08/08/2014 18:45 |
| Joos Flower Shop          | 4080982-02    | Drinking Water | 08/08/2014 14:15 | 08/08/2014 18:45 |
| Sweeties Cinnamon House   | 4080982-03    | Drinking Water | 08/08/2014 14:30 | 08/08/2014 18:45 |
| Millsboro Lumber Co.      | 4080982-04    | Drinking Water | 08/08/2014 14:58 | 08/08/2014 18:45 |
| Dave Capahan              | 4080982-05    | Drinking Water | 08/08/2014 14:20 | 08/08/2014 18:45 |

#### Report Narrative

The results contained in this report are only representative of the samples received. Environmental Service Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

#### Definitions

ND Less than reporting limit  
RL Reporting Limit  
CFU Colony Forming Units

#### Certifications

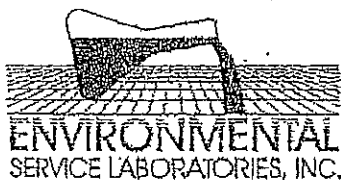
Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.  
S=Environmental Service Laboratories, Inc.-Southern Division, PA DEP lab ID #63-04247

Approved By

*Angela Chapman*

Angela Chapman  
Vice President of Operations





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PADEP: 41-04880

Tri-County Joint Municipal Authority  
P.O. Box 758  
Fredricktown, PA 15333

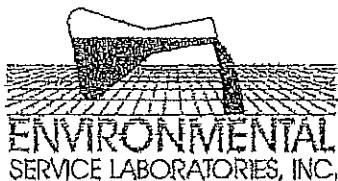
Reported: 08/26/2014 13:03

Lab Sample ID#: 4080982-01  
Sample Type: Drinking Water  
Sample Source: Grab  
Sampler: Robert Mangis  
Client Sample ID: Centerville Boro Building

Sample Date: 08/08/2014 13:55  
Receipt Date: 08/08/2014 18:45

| Analyte                                          | Sample Result | Units      | Data Qualifier | RL | Method         | Analyst/Certification | Analysis Date/Time |
|--------------------------------------------------|---------------|------------|----------------|----|----------------|-----------------------|--------------------|
| <b>Field Analysis</b>                            |               |            |                |    |                |                       |                    |
| Chlorine, Total                                  | 1.33          | mg/L       |                |    | SM4500-Cl-G-00 | RM                    | 08/08/14 13:55     |
| <b>Microbiology</b>                              |               |            |                |    |                |                       |                    |
| Total Coliform                                   | Absent        | per 100 mL |                | 1  | SM9223 B-04    | KJC/S                 | 08/10/14 08:00     |
| E. Coli                                          | Absent        | per 100 mL |                | 1  | SM9223 B-04    | KJC/S                 | 08/10/14 08:00     |
| <i>Above analysis prepared on 08/09/14 08:00</i> |               |            |                |    |                |                       |                    |

This sample MEETS current EPA and DEP bacteriological standards of no detectable coliform bacteria per 100 mL sample.



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F: (724) 258-8376  
PADEP: 63-04247

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F: (570) 321-1957  
PADEP: 41-03880

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P.O. Box 758  
Fredericktown, PA 15333

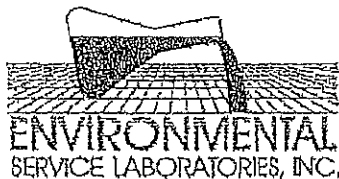
Reported: 08/26/2014 13:03

Lab Sample ID#: 4080982-02  
Sample Type: Drinking Water  
Sample Source: Grab  
Sampler: Robert Mangis  
Client Sample ID: Joes Flower Shop

Sample Date: 08/08/2014 14:15  
Receipt Date: 08/08/2014 18:45

| Analyte                                          | Sample Result | Units      | Data Qualifier | RL | Method         | Analyst/Certification | Analysis Date/Time |
|--------------------------------------------------|---------------|------------|----------------|----|----------------|-----------------------|--------------------|
| <b>Field Analysis</b>                            |               |            |                |    |                |                       |                    |
| Chlorine, Total                                  | 0.380         | mg/L       |                |    | SM4500-Cl G-00 | RM                    | 08/08/14 14:15     |
| <b>Microbiology</b>                              |               |            |                |    |                |                       |                    |
| Total Coliform                                   | Absent        | per 100 mL |                | 1  | SM9223 B-04    | KJC/S                 | 08/10/14 08:00     |
| E. Coli                                          | Absent        | per 100 mL |                | 1  | SM9223 B-04    | KJC/S                 | 08/10/14 08:00     |
| <i>Above analysis prepared on 08/09/14 08:00</i> |               |            |                |    |                |                       |                    |

This sample MEETS current EPA and DEP bacteriological standards of no detectable coliform bacteria per 100 mL sample.



1803 Philadelphia St.  
Indiana, PA 15701  
P: (724) 463-7857  
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PADEP: 32-00382

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P: (724) 258-7157  
F: (724) 258-8576  
PADEP: 63-04247

1200 River Avenue  
Williamsport, PA 17701  
P: (570) 321-5002  
F: (570) 321-1957  
PADEP: 41-04380

Tri-County Joint Municipal Authority  
P.O. Box 758  
Fredericktown, PA 15333

Reported: 08/26/2014 13:03

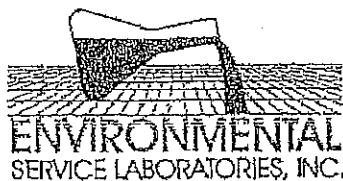
Lab Sample ID#: 4080912-03  
Sample Type: Drinking Water  
Sample Source: Grab  
Sampler: Robert Mangis  
Client Sample ID: Sweeties Cinnamon House

Sample Date: 08/08/2014 14:30  
Receipt Date: 08/08/2014 18:45

| Analyte               | Sample Result | Units      | Data Qualifier | RL | Method         | Analyst/Certification | Analysis Date/Time |
|-----------------------|---------------|------------|----------------|----|----------------|-----------------------|--------------------|
| <b>Field Analysis</b> |               |            |                |    |                |                       |                    |
| Chlorine, Total       | 1.90          | mg/L       |                |    | SM4500-CL-G-00 | RM                    | 08/08/14 14:30     |
| <b>Microbiology</b>   |               |            |                |    |                |                       |                    |
| Total Coliform        | Absent        | per 100 mL |                | 1  | SM9223 B-04    | KJC/S                 | 08/10/14 08:00     |
| E. Coli               | Absent        | per 100 mL |                | 1  | SM9223 B-04    | KJC/S                 | 08/10/14 08:00     |

Above analysis prepared on 08/09/14 08:00

This sample MEETS current EPA and DEP bacteriological standards of no detectable coliform bacteria per 100 mL sample.



1803 Philadelphia St.  
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P: (724) 258-TEST  
F: (724) 258-8376  
PADEP: 63-04247

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Williamsport, PA 17701  
P: (570) 821-9002  
F: (570) 821-1957  
PADEP: 41-04880

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Reported: 08/26/2014 13:03

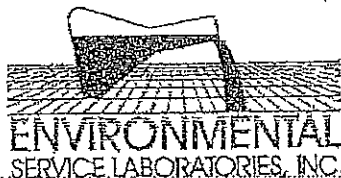
Lab Sample ID#: 4080982-04  
Sample Type: Drinking Water  
Sample Source: Grab  
Sampler: Robert Mangis  
Client Sample ID: Millsboro Lumber Co.

Sample Date: 08/08/2014 14:58  
Receipt Date: 08/08/2014 18:45

| Analyte               | Sample Result | Units      | Data Qualifier | RL | Method         | Analyst/Certification | Analysis Date/Time |
|-----------------------|---------------|------------|----------------|----|----------------|-----------------------|--------------------|
| <b>Field Analysis</b> |               |            |                |    |                |                       |                    |
| Chlorine, Total       | 1.95          | mg/L       |                |    | SM4500-Cl G-00 | RM                    | 08/08/14 14:58     |
| <b>Microbiology</b>   |               |            |                |    |                |                       |                    |
| Total Coliform        | Absent        | per 100 mL |                | 1  | SM9223 B-04    | KJC/S                 | 08/10/14 08:00     |
| E. Coli               | Absent        | per 100 mL |                | 1  | SM9223 B-04    | KJC/S                 | 08/10/14 08:00     |

Above analysis prepared on 08/09/14 08:00

This sample MEETS current EPA and DEP bacteriological standards of no detectable coliform bacteria per 100 mL sample.



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F: (724) 258-8376  
PADEP: 63-04247

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Williamsport, PA 17701  
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F: (570) 321-1957  
PADEP: 41-04880

Tri-County Joint Municipal Authority  
P.O. Box 758  
Fredericktown, PA 15333

Reported: 08/26/2014 13:03

Lab Sample ID#: 4080982-05  
Sample Type: Drinking Water  
Sample Source: Grab  
Sampler: Robert Mangis  
Client Sample ID: Dave Camahan

Sample Date: 08/08/2014 14:20  
Receipt Date: 08/08/2014 18:45

| Analyte                                          | Sample Result | Units      | Data Qualifier | RI | Method         | Analyst/Certification | Analysis Date/Time |
|--------------------------------------------------|---------------|------------|----------------|----|----------------|-----------------------|--------------------|
| <b>Field Analysis</b>                            |               |            |                |    |                |                       |                    |
| Chlorine, Total                                  | 2.19          | mg/L       |                |    | SM4500-Cl G-00 | RM                    | 08/08/14 14:20     |
| <b>Microbiology</b>                              |               |            |                |    |                |                       |                    |
| Total Coliform                                   | Absent        | per 100 mL |                | 1  | SM9223 B-04    | KJC/S                 | 08/10/14 08:00     |
| E. Coli                                          | Absent        | per 100 mL |                | 1  | SM9223 B-04    | KJC/S                 | 08/10/14 08:00     |
| <i>Above analysis prepared on 08/09/14 08:00</i> |               |            |                |    |                |                       |                    |

This sample MBETS current EPA and DEP bacteriological standards of no detectable coliform bacteria per 100 mL sample.

# SAMPLE REQUEST & CHAIN OF CUSTODY

PAGE OF



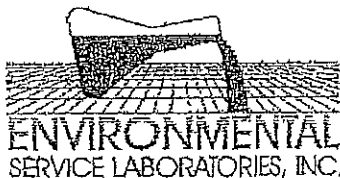
1805 Philadelphia St.  
Indiana, PA 15701  
P: 724-465-4205  
F: 724-465-4205

1275 Oakleyville Rd.  
Van Vleet, PA 15366  
P: 724-258-1757  
F: 724-258-8976

1200 River Avenue  
Williamsport, PA 17701  
P: 570-321-9002  
F: 570-321-9557

Page 7 of 7

| Sample Identification                                                                                                                                                                                                                                                                                                                                                                                                                                    | ESI#    | Sample Type |      | Matrix | # of Bottles | Container Type  | Analysis Requested     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------------|------|--------|--------------|-----------------|------------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                          |         | Composite   | Grab |        |              |                 |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                          |         | Date        | Time |        |              |                 |                        |
| Can-Bore (S&B)                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4080982 | 8/8/14      | 1355 | DW     | 1            | Sterile Plastic | TRC 1.53<br>TC/EG 2.14 |
| Jones Finer Shop                                                                                                                                                                                                                                                                                                                                                                                                                                         | -02     | 8/8/14      | 1415 | DW     | 1            | Sterile Plastic | TRC 0.38<br>TC/EG 1.90 |
| Swindley's Gunsmithing                                                                                                                                                                                                                                                                                                                                                                                                                                   | -03     | 8/8/14      | 1430 | DW     | 1            | Sterile Plastic | TRC 1.53<br>TC/EG 2.14 |
| Millsboro Laundry                                                                                                                                                                                                                                                                                                                                                                                                                                        | -04     | 8/8/14      | 1458 | DW     | 1            | Sterile Plastic | TRC 1.53<br>TC/EG 2.14 |
| Dave Cunningham                                                                                                                                                                                                                                                                                                                                                                                                                                          | -05     | 8/8/14      | 1420 | DW     | 1            | Sterile Plastic | TRC 1.53<br>TC/EG 2.14 |
| 4080982                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |             |      |        |              |                 |                        |
| <p>THE UNDERSIGNED PURCHASER HEREBY AGREES TO PAY SERVICE CHARGES ON ACCOUNTS OVER 30 DAYS OLD.</p> <p>1. THESE SERVICE CHARGES WILL ACCRUE AT THE RATE OF 1.00% PER MONTH (10% PER ANNUM) OR THE MAXIMUM ALLOWED BY LAW.</p> <p>2. THE UNDERSIGNED PURCHASER AGREES TO PAY, IN THE EVENT THE ACCOUNT BECOMES DELINQUENT AND IS TURNED OVER TO ANY ATTORNEY FOR COLLECTION, REASONABLE ATTORNEY'S FEES PLUS ALL COURT AND ATTORNEY COLLECTION COSTS.</p> |         |             |      |        |              |                 |                        |
| <p>Completed By: (Signature) <i>[Signature]</i> Date/Time 8/8/14 1355-1420</p> <p>Relinquished By: (Signature) <i>[Signature]</i> Date/Time 8/8/14 1845</p> <p>Relinquished By: (Signature) <i>[Signature]</i> Date/Time 8/11/14 1640</p> <p>Relinquished By: (Signature) <i>[Signature]</i> Date/Time 8/11/14 1640</p>                                                                                                                                  |         |             |      |        |              |                 |                        |
| <p>Company/Name: TRI-COUNTY JOINT MUN. AUTH.</p> <p>Address: 26 MCNONGAHELA AVENUE<br/>CLARKSVILLE, PA 15322</p> <p>Contact person: 724-377-2211</p> <p>Phone: 724-377-2212</p> <p>FAX: 5630045</p> <p>PW5ID#</p> <p>Purchase Order</p>                                                                                                                                                                                                                  |         |             |      |        |              |                 |                        |
| <p>Correct Preservations (Y/N) NA</p> <p>Contract Containers (Y/N) NA</p> <p>Receipt Temperature 24.0°C</p>                                                                                                                                                                                                                                                                                                                                              |         |             |      |        |              |                 |                        |



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F: (724) 258-8376  
PADEP: 63-04247

1200 River Avenue  
Willitsport, PA 17701  
P: (570) 321-9002  
F: (570) 321-1957  
PADEP: 41-04680

19 August 2014

Work Order: 4080935

Project: Drinking Water

Tri-County Joint Municipal Authority  
Attn: Accounts Payable  
P.O. Box 758  
Fredericktown, PA 15333

### Report of Analysis

| Client Sample ID      | Lab Sample ID | Matrix         | Date Sampled     | Date Received    |
|-----------------------|---------------|----------------|------------------|------------------|
| Entry Point           | 4080935-01    | Drinking Water | 08/08/2014 15:40 | 08/08/2014 21:15 |
| Reservoir             | 4080935-02    | Drinking Water | 08/08/2014 15:55 | 08/08/2014 21:15 |
| 4080935-01 Trip Blank | 4080935-03    | Drinking Water | 08/08/2014 00:00 | 08/08/2014 21:15 |

### Report Narrative

The results contained in this report are only representative of the samples received. Environmental Service Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

### Definitions

ND Less than reporting limit  
RL Reporting Limit  
CFU Colony Forming Units

### Certifications

Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.  
Environmental Service Laboratories, Inc., Indiana, PA/INI Certification #32-00382

Approved By

*Angela Chapman*

Angela Chapman  
Vice President of Operations





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P: (724) 258-TEST  
F: (724) 258-8376  
PADEP: E3-04247

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Williamsport, PA 17701  
P: (570) 321-9002  
F: (570) 321-1957  
PADEP: 41-04880

Tri-County Joint Municipal Authority  
P.O. Box 758  
Fredericktown, PA 15333

Reported: 08/19/2014 10:29

Lab Sample ID#: 4080935-01  
Sample Type: Drinking Water  
Sample Source: Grab  
Sampler: Robert Mangis  
Client Sample ID: Entry Point

Sample Date: 08/08/2014 15:40  
Receipt Date: 08/08/2014 21:15

| Analyte                           | Sample Result | Units | Date Qualifier | RL    | Method   | Analyt/ Certification | Analysis Date/Time |
|-----------------------------------|---------------|-------|----------------|-------|----------|-----------------------|--------------------|
| <b>Volatile Organics</b>          |               |       |                |       |          |                       |                    |
| Vinyl chloride                    | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 18:56     |
| 1,1-Dichloroethene                | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 18:56     |
| trans-1,2-Dichloroethene          | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 18:56     |
| cis-1,2-Dichloroethene            | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 18:56     |
| 1,1,1-Trichloroethane             | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 18:56     |
| Carbon Tetrachloride              | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 18:56     |
| Benzene                           | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 18:56     |
| 1,2-Dichloroethane                | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 18:56     |
| Trichloroethene                   | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 18:56     |
| 1,2-Dichloropropane               | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 18:56     |
| Toluene                           | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 18:56     |
| 1,1,2-Trichloroethane             | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 18:56     |
| Tetrachloroethene                 | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 18:56     |
| Chlorobenzene                     | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 18:56     |
| 1,1,1,2-Tetrachloroethane         | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 18:56     |
| Ethyl Benzene                     | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 18:56     |
| m,p-Xylenes                       | ND            | ug/L  |                | 1.00  | EPA524.2 | RO                    | 08/13/14 18:56     |
| o-Xylene                          | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 18:56     |
| Styrene                           | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 18:56     |
| 1,4-Dichlorobenzene               | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 18:56     |
| 1,2-Dichlorobenzene               | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 18:56     |
| 1,2,4-Trichlorobenzene            | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 18:56     |
| Naphthalene                       | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 18:56     |
| Total Xylenes                     | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 18:56     |
| Surrogate: 4-Bromofluorobenzene   | 97 %          |       | 70-130         |       | EPA524.2 | RO                    | 08/13/14 18:56     |
| Surrogate: 1,2-Dichlorobenzene-d4 | 98 %          |       | 70-130         |       | EPA524.2 | RO                    | 08/13/14 18:56     |



1803 Philadelphia St.  
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PADEP: 22-00382

1276 Bentleyville Rd.  
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P: (724) 258-TEST  
F: (724) 258-8376  
PADEP: 63-04247

1200 River Avenue  
Williamsport, PA 17701  
P: (570) 321-3002  
F: (570) 321-1957  
PADEP: 41-04880

Tri-County Joint Municipal Authority  
P.O. Box 758  
Fredericktown, PA 15333

Reported: 08/19/2014 10:29

Lab Sample ID#: 4080935-02  
Sample Type: Drinking Water  
Sample Source: Grab  
Sampler: Robert Mangis  
Client Sample ID: Reservoir

Sample Date: 08/08/2014 15:55  
Receipt Date: 08/08/2014 21:15

| Analyte                           | Sample Result | Units | Data Qualifier | RL    | Method   | Analyst/Certification | Analysis Date/Time |
|-----------------------------------|---------------|-------|----------------|-------|----------|-----------------------|--------------------|
| <b>Volatile Organics</b>          |               |       |                |       |          |                       |                    |
| Vinyl chloride                    | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 19:37     |
| 1,1-Dichloroethane                | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 19:37     |
| trans-1,2-Dichloroethane          | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 19:37     |
| cis-1,2-Dichloroethane            | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 19:37     |
| 1,1,1-Trichloroethane             | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 19:37     |
| Carbon Tetrachloride              | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 19:37     |
| Benzene                           | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 19:37     |
| 1,2-Dichloroethane                | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 19:37     |
| Trichloroethane                   | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 19:37     |
| 1,2-Dichloropropane               | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 19:37     |
| Toluene                           | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 19:37     |
| 1,1,2-Trichloroethane             | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 19:37     |
| Tetrachloroethene                 | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 19:37     |
| Chlorobenzene                     | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 19:37     |
| 1,1,1,2-Tetrachloroethane         | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 19:37     |
| Ethyl Benzene                     | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 19:37     |
| m,p-Xylenes                       | ND            | ug/L  |                | 1.00  | EPA524.2 | RO                    | 08/13/14 19:37     |
| o-Xylene                          | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 19:37     |
| Styrene                           | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 19:37     |
| 1,4-Dichlorobenzene               | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 19:37     |
| 1,2-Dichlorobenzene               | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 19:37     |
| 1,2,4-Trichlorobenzene            | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 19:37     |
| Naphthalene                       | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 19:37     |
| Total Xylenes                     | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 19:37     |
| Surrogate: 4-Bromofluorobenzene   | 95 %          |       | 70-130         |       | EPA524.2 | RO                    | 08/13/14 19:37     |
| Surrogate: 1,2-Dichlorobenzene-d4 | 98 %          |       | 70-130         |       | EPA524.2 | RO                    | 08/13/14 19:37     |



1833 Philadelphia St.  
Indiana, PA 15701  
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F: (724) 465-4209  
PADEP: 32-00382

1276 Bendleyville Rd.  
Van Voorhis, PA 15366  
P: (724) 258-7157  
F: (724) 258-8376  
PADEP: 63-04247

1206 River Avenue  
Williamsport, PA 17701  
P: (570) 321-6002  
F: (570) 321-1957  
PADEP: 41-04880

Tri-County Joint Municipal Authority  
P.O. Box 758  
Fredericktown, PA 15333

Reported: 08/19/2014 10:29

Lab Sample ID#: 4080935-03  
Sample Type: Drinking Water  
Sample Source: Ctab  
Sampler: Client  
Client Sample ID: 4080935-01 Trip Blank

Sample Date: 08/08/2014 00:00  
Receipt Date: 08/08/2014 21:15

| Analyte                           | Sample Result | Units | Data Qualifier | RL    | Method   | Analyst/Certification | Analysis Date/Time |
|-----------------------------------|---------------|-------|----------------|-------|----------|-----------------------|--------------------|
| <b>Volatile Organics</b>          |               |       |                |       |          |                       |                    |
| Vinyl chloride                    | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 20:19     |
| 1,1-Dichloroethene                | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 20:19     |
| trans-1,2-Dichloroethene          | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 20:19     |
| cis-1,2-Dichloroethene            | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 20:19     |
| 1,1,1-Trichloroethane             | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 20:19     |
| Carbon Tetrachloride              | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 20:19     |
| Benzene                           | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 20:19     |
| 1,2-Dichloroethane                | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 20:19     |
| Trichloroethene                   | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 20:19     |
| 1,2-Dichloropropane               | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 20:19     |
| Toluene                           | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 20:19     |
| 1,1,2-Trichloroethane             | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 20:19     |
| Tetrachloroethene                 | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 20:19     |
| Chlorobenzene                     | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 20:19     |
| 1,1,1,2-Tetrachloroethane         | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 20:19     |
| Ethyl Benzene                     | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 20:19     |
| m,p-Xylenes                       | ND            | ug/L  |                | 1.00  | EPA524.2 | RO                    | 08/13/14 20:19     |
| o-Xylene                          | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 20:19     |
| Styrene                           | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 20:19     |
| 1,4-Dichlorobenzene               | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 20:19     |
| 1,2-Dichlorobenzene               | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 20:19     |
| 1,2,4-Trichlorobenzene            | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 20:19     |
| Naphthalene                       | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 20:19     |
| Total Xylenes                     | ND            | ug/L  |                | 0.500 | EPA524.2 | RO                    | 08/13/14 20:19     |
| Surrogate: 4-Bromofluorobenzene   | 95 %          |       | 70-130         |       | EPA524.2 | RO                    | 08/13/14 20:19     |
| Surrogate: 1,2-Dichlorobenzene-d4 | 100 %         |       | 70-130         |       | EPA524.2 | RO                    | 08/13/14 20:19     |

## Page 1 of 1

4080935

Page 5 of 6

605

# Department of Environmental Protection

E-Government Application for Drinking Water  
Program  
SAFE DRINKING WATER ACT  
VIEW/EDIT RECORDS

5630045: TRI CNTY JT MUNI AUTH

SDWAA

| PWSID   | Contain | Analysis Method         | Result | Lower Limit of Detection | Counting Error | Analysis Date | Loc/EP ID | Sample Date | Sample Type | Sample Time | Lab ID | Sample ID  | Record ID   |
|---------|---------|-------------------------|--------|--------------------------|----------------|---------------|-----------|-------------|-------------|-------------|--------|------------|-------------|
| 5630045 | 2001    | GROUP CODE FOR ALL VOCs | 221    | 0.0                      |                | 081814        | 101       | 080814      | E           | 1540        | 32382  | 4080935-01 | BROWNKA_465 |
| 5630045 | 2001    | GROUP CODE FOR ALL VOCs | 221    | 0.0                      |                | 081814        | 101       | 080814      | S           | 1555        | 32382  | 4080935-02 | BROWNKA_466 |

# NEW MATTER EXHIBIT J

## Defelice, Chase

---

**From:** Defelice, Chase  
**Sent:** Tuesday, January 06, 2015 3:44 PM  
**To:** 'Haines, Christine'  
**Subject:** RE: Requested records under OOR order  
**Attachments:** 201501061223.pdf

---

Christine

I left you a voicemail today. Based on the last line of your email below, I am awaiting any information I can gather. It is my understanding I should have that information tomorrow.

In the meantime, I am reattaching the records I provided with a few additional records that were gathered.

Thank you

Chase M. Defelice, Assistant Counsel  
Office of General Counsel  
Pennsylvania Department of Corrections  
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Mechanicsburg, PA 17050  
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### PRIVILEGED AND CONFIDENTIAL ATTORNEY-CLIENT COMMUNICATION ATTORNEY WORK PRODUCT

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**From:** Haines, Christine [mailto:[chaines@heraldstandard.com](mailto:chaines@heraldstandard.com)]  
**Sent:** Monday, January 05, 2015 4:44 PM  
**To:** Defelice, Chase  
**Subject:** Requested records under OOR order

1/5/2015

Chase,

I am following up on our conversations last week regarding the partial response to my Open Records Request. As we discussed, my request was for documentation of the types of illnesses contracted by inmates at SCI-Fayette, including the various types of cancer, since its opening, as well as a comparison to other prisons within the state system. That request was made Sept. 25, 2014 and denied by the DOC on Oct. 16 for a variety of reasons, none of which was a lack of such documentation. In addition, there

was no affidavit attached to the Open Records response indicating that the requested documents do not exist.

The reasons given by the DOC were found to be without basis by the Office of Open Records, which ordered that the information be released within 30 days of the Dec. 1, 2014 ruling.

On Dec. 31, I received an email with various attachments: Deaths at the SCI's from cancer from 2010-2013, Number of Patients in the system, by prison, treated for gastrointestinal issues 2010, 2011, 2012, 2013, 2014 as reported by Diamond Pharmacy Services, the number of inmates, by facility, with pulmonary conditions 2010, 2011, 2012, 2013, 2014, and a page I assume is a compilation from that time period.

In our conversation on 12/31, you indicated that you would attempt to get the medical information for the remaining years which I had requested (for as we both know, SCI-Fayette opened in August 2003.)

On that same day the DOC put out a news release, though it was not sent to the Herald-Standard offices or to me, though I was informed the next day by you that it was available on the department's web site, refuting a report from an activists' group about environmental conditions causing unsafe health conditions at the prison. The news release states that "the Department's Bureau of Health Care Services maintains an

extensive database of all current cancer patients in state prison facilities.....A more detailed analysis of the 11 cancer deaths at SCI Fayette from 2010 to 2013, revealed that four were transferred to SCI Fayette after they had been diagnosed with cancer at other institutions."

It seems from that statement that my request for information about the number of inmates diagnosed at SCI-Fayette with cancer and the types of cancer diagnosed should be readily available in the DOC database. I look forward to receiving this information at your earliest convenience, as per the Dec. 1 OOR order.

Christine Haines

Christine Haines

Reporter

O: 724-425-7223 F: 724-439-7559 M: 724-691-5568

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Below is an update of our review of the HRC Report:

- 1) Accusation: there is an increased incidence of cancers diagnosed at SCI FYT. Our Oncology Program, implemented by the medical vendor, maintains an extensive data base of all current cancer patients in the PA DOC. SCI FYT has 11 cancer patients per thousand inmates. Compared to the other PA DOC institutions, this places them exactly in the middle. Additionally, the PA DOH is preparing a report from the official state Cancer Registry.
- 2) Accusation: there is an increased incidence of cancer deaths, especially lung cancer. The Bureau of Health Care Services maintains a data base on all mortalities within the PA DOC. For the period 2010-2013 used in the HRC Report, the statewide average number of cancer deaths per 1000 inmates was 1.09. SCI FYT had 1.34 cancer deaths per 1000 inmates, ranking it #7 in the PA DOC, behind Laurel Highlands, Smithfield, Waymart, Graterford, Pittsburgh, and Rockview. A more detailed analysis of the eleven cancer deaths at SCI FYT from 2010-2013 revealed that four were transferred after having been diagnosed with cancer at other institutions. This also contradicts a statement in the HRC Report that patients with cancer were transferred out of SCI FYT prior to their death. One of these four was a patient with lung cancer, leaving only two patients diagnosed with lung cancer at SCI FYT during this four-year time frame. The number of cancer deaths per 1000 inmates at SCI FYT, adjusted for the four patients already diagnosed at other institutions, is now 0.85 cases per 1000 with a new ranking of #15.
- 3) Accusation: there is an increased incidence of respiratory diseases. As an indirect method of counting the number of patients with respiratory symptoms, Diamond Pharmacy provided, by PA DOC site, the number of pulmonary medications ordered from 2010 – 2013. Overall, SCI FYT is in the middle or slightly lower than other institutions. As another method of calculation, inmate patients who have chronic respiratory diseases are followed every six months in the Pulmonary Chronic Care Clinic. According to PTrax, the number of patients per 1000 inmates currently being followed places SCI FYT right in the middle compared to the other PA DOC institutions.
- 4) Accusation: there is an increased incidence of gastrointestinal diseases. As an indirect method of counting the number of patients with gastrointestinal symptoms, Diamond Pharmacy provided, by PA DOC site, the number of gastrointestinal medications ordered from 2010 – 2013. Overall, SCI FYT is in the middle.
- 5) Eleven inmates reported, by name to the HRC, specific complaints concerning their individual medical care. Dr. Gene Ginchereau, PA DOC Assistant Medical Director, is in the process of personally reviewing each of these medical records and will forward on his findings when completed.

A review of the above data indicates that there is no increase in disease burden at SCI Fayette. We are still waiting for the DOH summary of the Cancer Registry and Dr. Ginchereau's review of specific patient complaints.

**Paul Noel, MD** | Chief, Clinical Services  
Department of Corrections | BHCS  
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## Memorandum

From: E. T. Ginchereau, MD  
Assistant State medical Director  
Bureau of Health Care Services

To: Paul Noel, MD  
Chief of Clinical Services  
Bureau of Health Care Services

Subj: Review of Medical Records of Inmates Mentioned in SCI Fayette Report: "No Escape: Exposure to Toxic Coal Waste at State Correctional Institution Fayette"

Date: September 24, 2014

1. As you requested, I have reviewed medical records of the inmates giving testimony in the report entitled "No Escape: Exposure to Toxic Coal Waste at State Correctional Institution Fayette." You asked me to determine the nature of the medical problems they mentioned. The names and comments are listed in the order of their appearance in the report, along with references to the page(s):

1. [REDACTED]

Mr. [REDACTED] stated he experienced numerous medical symptoms while at SCI Fayette: hair loss, rashes, diarrhea, vomiting, weakness, dizziness, stomach discomfort, nose bleeds, shortness of breath, eye discomfort, throat problems, pain on urination, headache, and decreased visual acuity requiring corrective lenses. He also noted asthma requiring a bronchodilator [REDACTED]

Assessment: I found no evidence in his medical records that any of these symptoms were due to serious underlying disease; most were sporadic, and likely, unrelated problems. He was not listed on the roster for the Chronic Care Clinic for Asthma while at SCI Fayette. I also found no evidence of neglect or indifference to any of his many medical issues by the medical staff of SCI Fayette.

2. [REDACTED]

Mr. [REDACTED] stated he experienced rashes, swelling of his throat, face, arms and legs that, he believed, were life threatening; and heartburn that he thought was related to the drinking water while at SCI Fayette. [REDACTED]

Assessment: On February 12, 2013, Mr. [REDACTED] was seen by an Allergist for recurrent urticaria, swelling of the face and eyes, and throat discomfort. The Allergist could not R/O a water/air exposure at SCI Fayette as the cause, and he advised a transfer. The inmate was transferred to SCI Smithfield on May 7, 2013. Since that time the inmate has been seen in the Medical Clinic several times with symptoms suggestive of Allergic Rhinitis. He is currently taking Allegra. I found no

evidence of neglect or indifference to any of his medical complaints by the medical staff of SCI Fayette.

3) [REDACTED]

[REDACTED] stated that he experienced throat problems and wheezing while at SCI Fayette. [REDACTED]

Assessment: [REDACTED] has no chronic medical problem listed on the Problem List relating to his throat or lungs. On January 23, 1914, he reported to sick call with a poorly described throat complaint that he thought was related to the air and water at SCI Fayette. No treatment was necessary, and, apparently, the symptoms resolved. On March 18, 2014 there were no symptoms related to his throat or lungs listed on the intake physical at SCI Forest. I found no evidence of neglect or indifference to any of his medical complaints by the medical staff of SCI Fayette.

4) [REDACTED]

[REDACTED] stated that he developed sore throats associated with hoarseness, a vocal cord lesion requiring surgery, and sinus problems associated with his stay at SCI Fayette. [REDACTED]

Assessment: [REDACTED] was diagnosed in 2001 with vocal cord varices and vocal cord keratosis. He is a smoker. He has been followed by ENT. His last visit to ENT was in March of this year. He will be seen in F/U in one year. I found no evidence of neglect or indifference to any of his medical complaints by the medical staff of SCI Fayette.

5) [REDACTED]

[REDACTED] stated he developed cough, shortness of breath requiring breathing treatments, chronic hoarseness, throat discomfort, polyps of the vocal cords, and a lesion under his tongue while at SCI Fayette. He further stated that he was refused treatment for the polyps of the vocal cords. [REDACTED]

Assessment: [REDACTED] is S/P excision of Carcinoma *in situ* of the floor of the mouth, and dysplasia on biopsy of the right arytenoid. He is regularly followed by ENT, Oral Surgery, and Oncology. He is being worked-up for cough and shortness of breath that might be related to Idiopathic Pulmonary Hypertension. This is being evaluated by a Pulmonologist. He was a former smoker. I found no evidence of neglect or indifference to any of his medical complaints by the medical staff of SCI Fayette.

6) [REDACTED]

[REDACTED] stated he developed facial itching and burning after being transferred to SCI Fayette, [REDACTED]

Assessment: [REDACTED] was at SCI Fayette for a short period: December 26, 2013 to January 30, 2014. On January 22, 2014, he was seen just one time in the RHU for a facial rash, which was considered due to folliculitis. This complaint did not appear on subsequent transfer forms. I found no evidence of neglect or indifference to any of his medical complaints by the medical staff of SCI Fayette.

7) [REDACTED]

[REDACTED] stated that he developed masses in his lungs while at SCI Fayette, but he was denied a diagnostic work-up. [REDACTED]

Assessment: The inmate had a follow-up CT scan of the chest on June 9, 2014. A 0.9mm nodule of the right middle lobe was found and considered to be a "benign process". I found no evidence of neglect or indifference to any of his medical complaints by the medical staff of SCI Fayette.

8) [REDACTED]

[REDACTED] stated he experienced a hernia, intestinal polyps, and gastrointestinal bleeding while at SCI Fayette. He also claimed that the medical staff lacked "empathy" and "professional ethics" [REDACTED]

Assessment: [REDACTED] has End Stage Liver Disease with ascites secondary to Hepatitis C infection. This disease is often associated with recurrent gastrointestinal bleeding. He had a post-operative ventral hernia repair in 2004, and is known to have a hiatal hernia. I could not find evidence in the medical records that I reviewed of intestinal polyps being a chronic problem. I found no evidence of neglect or indifference to his medical concerns by the medical staff of SCI Fayette.

9) [REDACTED]

[REDACTED] stated that he developed numerous symptoms while at SCI Fayette that were found related to Graves' Disease, a form of hyperthyroidism [REDACTED]

Assessment: The inmate likely had a temporary non-specific thyroiditis rather than Graves' Disease. He is currently off thyroid medication, and is euthyroid. I found no evidence of neglect or indifference to his medical concerns by the medical staff of SCI Fayette.

2. Two inmates mentioned in the report have died: [REDACTED], and [REDACTED]. The comments relating to these inmates were made by other inmates. I previously reviewed the deaths of these inmates as part of the policy of the Bureau of Health Care Services to review all deaths of inmates during incarceration.

1) Mr. [REDACTED] died of Glioblastoma Multiforme on May 18, 2011. His death was reviewed on September 15, 2012 and classified as a 2.

2) Mr. [REDACTED] died of Metastatic Carcinoma of the Stomach on June 15, 2012. His death was reviewed on October 3, 2012 and classified as a 1.

E. H. Ginchereau, MD, FACP

| SCI               | 2010 NAT | 2010 CA | 2011 NAT | 2011 CA | 2012 NAT | 2012 CA | 2013 NAT | 2013 CA | TOTAL NAT | TOTAL CA |
|-------------------|----------|---------|----------|---------|----------|---------|----------|---------|-----------|----------|
| Graterford        | 7.52     | 3.46    | 4.77     | 2.39    | 5.53     | 2.49    | 4.27     | 1.00    | 5.42      | 2.24     |
| Laurel Highlands  | 31.51    | 4.99    | 31.55    | 4.40    | 17.86    | 3.97    | 14.28    | 4.54    | 23.14     | 4.45     |
| Rockview          | 1.89     | 0.00    | 5.89     | 3.79    | 3.66     | 1.22    | 5.28     | 2.44    | 4.25      | 1.91     |
| Pittsburgh        | 3.62     | 1.81    | 2.53     | 1.26    | 1.84     | 1.84    | 4.19     | 3.14    | 3.10      | 2.06     |
| Smithfield        | 2.18     | 1.46    | 5.86     | 2.93    | 4.38     | 2.92    | 3.65     | 2.19    | 4.02      | 2.37     |
| Waymart           | 5.25     | 3.75    | 8.92     | 2.06    | 5.36     | 0.77    | 4.81     | 2.75    | 6.12      | 2.34     |
| Mahanoy           | 1.69     | 0.84    | 1.29     | 0.86    | 2.10     | 2.10    | 1.98     | 1.19    | 1.77      | 1.25     |
| Fayette           | 3.39     | 2.42    | 1.46     | 1.46    | 0.97     | 0.97    | 2.46     | 0.49    | 2.07      | 1.34     |
| Albion            | 0.87     | 0.43    | 1.31     | 0.88    | 3.89     | 1.30    | 3.46     | 1.73    | 2.39      | 1.08     |
| Dallas            | 1.86     | 0.47    | 2.37     | 0.95    | 6.19     | 1.90    | 1.89     | 0.00    | 3.07      | 0.83     |
| Greene            | 3.35     | 1.68    | 2.86     | 0.57    | 2.79     | 1.12    | 1.15     | 0.57    | 2.55      | 0.99     |
| Houtzdale         | 2.18     | 0.44    | 0.00     | 0.00    | 1.94     | 0.78    | 2.36     | 1.57    | 1.62      | 0.71     |
| Cresson           | 0.65     | 0.65    | 3.18     | 1.91    | 4.30     | 1.43    | NA       | NA      | 2.89      | 1.33     |
| Mercer            | 1.34     | 0.67    | 2.74     | 0.69    | 2.07     | 1.38    | 4.03     | 1.34    | 2.54      | 1.02     |
| Chester           | 2.37     | 0.79    | 1.59     | 0.79    | 2.43     | 0.81    | 3.23     | 1.62    | 2.40      | 1.00     |
| Forest            | 0.87     | 0.87    | 1.33     | 0.00    | 0.45     | 0.45    | 1.81     | 0.90    | 1.11      | 0.56     |
| Muncy             | 1.38     | 1.38    | 1.32     | 0.00    | 2.91     | 0.00    | 4.19     | 2.09    | 2.43      | 0.87     |
| Camp Hill         | 2.18     | 0.31    | 0.00     | 0.00    | 0.28     | 0.28    | 1.91     | 0.54    | 1.08      | 0.29     |
| Cambridge Springs | 0.00     | 0.00    | 2.16     | 2.16    | 0.00     | 0.00    | 1.01     | 1.01    | 0.78      | 0.78     |
| Coal Twp.         | 0.00     | 0.00    | 0.99     | 0.00    | 1.75     | 0.88    | 0.87     | 0.44    | 0.92      | 0.35     |
| Huntingdon        | 2.32     | 0.46    | 1.40     | 0.00    | 1.39     | 0.00    | 2.35     | 0.47    | 1.86      | 0.23     |
| Somerset          | 0.44     | 0.00    | 1.34     | 0.45    | 0.86     | 0.00    | 0.85     | 0.42    | 0.87      | 0.22     |
| Benner Twp.       | NA       | NA      | NA       | NA      | NA       | NA      | 0.98     | 0.49    | 0.98      | 0.49     |
| Quehanna          | 0.00     | 0.00    | 2.01     | 2.01    | 0.00     | 0.00    | 0.00     | 0.00    | 0.54      | 0.54     |
| Frackville        | 0.00     | 0.00    | 0.00     | 0.00    | 0.85     | 0.00    | 0.86     | 0.00    | 0.43      | 0.00     |
| Greensburg        | 0.00     | 0.00    | 0.95     | 0.00    | 1.01     | 0.00    | NA       | NA      | 0.67      | 0.00     |
| Pine Grove        | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.84     | 0.00    | 0.26      | 0.00     |
| Retreat           | 0.88     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.88     | 0.00    | 0.44      | 0.00     |
| TOTAL             | 2.83     | 1.03    | 3.02     | 1.06    | 2.87     | 1.09    | 2.91     | 1.19    | 2.91      | 1.09     |

Fayette Deaths 2003-2013

| SCI                 | DATE OF DEATH | NASHU | CAUSE OF DEATH             |
|---------------------|---------------|-------|----------------------------|
| FAYETTE             | 4/29/2013     | N     | ACUTE LYMPHOCYTIC LEUKEMIA |
| FAYETTE             | 6/15/2012     | N     | CA STOMACH                 |
| FAYETTE             | 9/18/2012     | N     | CA LIVER                   |
| FAYETTE             | 1/29/2011     | N     | CA LUNG                    |
| FAYETTE             | 5/18/2011     | N     | CA BRAIN                   |
| FAYETTE             | 12/2/2011     | N     | CA COLON                   |
| FAYETTE             | 2/3/2010      | N     | CA LUNG                    |
| FAYETTE             | 5/8/2010      | N     | CA LUNG                    |
| FAYETTE             | 8/18/2010     | N     | CA TONGUE                  |
| FAYETTE             | 8/20/2010     | N     | CA LIVER                   |
| FAYETTE             | 10/17/2010    | N     | CA TONSIL                  |
| FAYETTE             | 4/26/2009     | N     | CA LUNG                    |
| FAYETTE             | 5/1/2009      | N     | CA LUNG                    |
| FAYETTE             | 7/5/2009      | N     | HISTIOCTOMA - MALIGNANT    |
| FAYETTE             | 11/3/2009     | N     | CA KIDNEY                  |
| FAYETTE             | 4/3/2007      | N     | CA LUNG                    |
| FAYETTE             | 4/17/2007     | N     | CA LUNG                    |
| FAYETTE             | 5/14/2007     | N     | CA LIVER, HEP C            |
| FAYETTE             | 5/31/2007     | N     | CA LUNG                    |
| FAYETTE             | 6/25/2007     | N     | CA LIVER, HEP C            |
| FAYETTE             | 12/13/2007    | N     | CA COLON                   |
| 2006 - No CA Deaths |               |       |                            |
| 2005 - No CA Deaths |               |       |                            |
| 2004 - No CA Deaths |               |       |                            |

Fayette Deaths 2003-2013

2003 - No Deaths

|  |  |  |  |  |  |
|--|--|--|--|--|--|
|  |  |  |  |  |  |
|--|--|--|--|--|--|

# PA DOC CANCER PATIENTS

2011-2014

| SITE  | ADP   | 1*  | 2*  | 3* | TOTAL | PATIENTS PER 1000 |
|-------|-------|-----|-----|----|-------|-------------------|
| RET   | 1112  | 2   | 0   | 0  | 2     | 2                 |
| QUE   | 448   | 0   | 0   | 1  | 1     | 3                 |
| HOU   | 2530  | 4   | 3   | 2  | 9     | 4                 |
| CAM   | 3503  | 6   | 8   | 2  | 16    | 5                 |
| FRS   | 2240  | 1   | 6   | 4  | 11    | 5                 |
| CBS   | 1039  | 4   | 2   | 0  | 6     | 6                 |
| FRA   | 1162  | 1   | 4   | 1  | 6     | 6                 |
| PNG   | 1077  | 1   | 5   | 0  | 6     | 6                 |
| GRN   | 1736  | 4   | 2   | 6  | 12    | 7                 |
| HUN   | 2144  | 4   | 8   | 2  | 14    | 7                 |
| ALB   | 2281  | 6   | 9   | 5  | 20    | 9                 |
| CHS   | 1258  | 5   | 4   | 2  | 11    | 9                 |
| MER   | 1473  | 2   | 10  | 1  | 13    | 9                 |
| BEN   | 2101  | 8   | 11  | 3  | 22    | 11                |
| FYT   | 2003  | 3   | 11  | 8  | 22    | 11                |
| COA   | 2336  | 12  | 13  | 3  | 28    | 12                |
| MAH   | 2494  | 11  | 11  | 6  | 28    | 12                |
| SMR   | 2344  | 5   | 21  | 2  | 28    | 12                |
| ROC   | 2426  | 11  | 15  | 5  | 31    | 13                |
| GRA   | 3749  | 20  | 25  | 6  | 51    | 14                |
| SML   | 1350  | 6   | 10  | 2  | 18    | 14                |
| WAM   | 1396  | 8   | 9   | 2  | 19    | 14                |
| DAL   | 2146  | 7   | 20  | 5  | 32    | 15                |
| PIT   | 1931  | 14  | 9   | 5  | 28    | 15                |
| MUN   | 1452  | 12  | 10  | 1  | 23    | 16                |
| LAU   | 1535  | 6   | 19  | 7  | 32    | 21                |
| TOTAL | 49266 | 163 | 245 | 81 | 489   | 10                |

1\* = Under Treatment: IV, PO, XRT

2\* = Surveillance

3\* = Refused, Paroled, or Deceased

| Insulation        | Number of Patients with Bulimic or Compulsive Conditions | ADP  | KPI/ADP x 1000 |
|-------------------|----------------------------------------------------------|------|----------------|
| Muncy             | 329                                                      | 1452 | 226.58         |
| Cambridge Springs | 230                                                      | 1039 | 221.37         |
| Smithfield        | 203                                                      | 1350 | 150.37         |
| Retreat           | 152                                                      | 1112 | 136.69         |
| Mahanoy           | 331                                                      | 2494 | 132.72         |
| Frackville        | 153                                                      | 1162 | 131.67         |
| Coal Twp          | 300                                                      | 2336 | 128.42         |
| Huntingdon        | 263                                                      | 2144 | 122.67         |
| Greene            | 207                                                      | 1736 | 119.24         |
| Rockview          | 287                                                      | 2426 | 118.30         |
| Houtzdale         | 298                                                      | 2530 | 117.79         |
| Somerset          | 266                                                      | 2344 | 113.48         |
| Fayette           | 226                                                      | 2003 | 112.83         |
| Graterford        | 411                                                      | 3749 | 109.63         |
| Dallas            | 231                                                      | 2146 | 107.64         |
| Benner            | 221                                                      | 2101 | 105.19         |
| Forest            | 229                                                      | 2240 | 102.23         |
| Pine Grove        | 106                                                      | 1077 | 98.42          |
| Laurel Highlands  | 149                                                      | 1535 | 97.07          |
| Chester           | 120                                                      | 1258 | 95.39          |
| Albion            | 208                                                      | 2281 | 91.19          |
| Waymart           | 122                                                      | 1396 | 87.39          |
| Camp Hill         | 298                                                      | 3503 | 85.07          |
| Pittsburgh        | 163                                                      | 1931 | 84.41          |
| Mercer            | 124                                                      | 1473 | 84.18          |
| Quehanna          | 29                                                       | 448  | 64.73          |

DEATHS - 2010 - 2013  
NATURAL/CANCER

| INST              | 2010 NAT | 2010 CA | 2011 NAT | 2011 CA | 2012 NAT | 2012 CA | 2013 NAT | 2013 CA | TOTAL NAT | TOTAL CA |
|-------------------|----------|---------|----------|---------|----------|---------|----------|---------|-----------|----------|
| Albion            | 2        | 1       | 3        | 2       | 9        | 3       | 8        | 4       | 22        | 10       |
| Benner Twp.       | 0        | 0       | 0        | 0       | 0        | 0       | 2        | 1       | 2         | 1        |
| Cambridge Springs | 0        | 0       | 2        | 2       | 0        | 0       | 1        | 1       | 3         | 3        |
| Camp Hill         | 7        | 1       | 0        | 0       | 1        | 1       | 7        | 2       | 15        | 4        |
| Chester           | 3        | 1       | 2        | 1       | 3        | 1       | 4        | 2       | 12        | 5        |
| Coal Twp.         | 0        | 0       | 2        | 0       | 4        | 2       | 2        | 1       | 8         | 3        |
| Cresson           | 1        | 1       | 5        | 3       | 6        | 2       | 1        | 0       | 13        | 6        |
| Dallas            | 4        | 1       | 5        | 2       | 13       | 4       | 4        | 0       | 25        | 7        |
| Fayette           | 6        | 4       | 3        | 3       | 2        | 2       | 5        | 1       | 16        | 10       |
| Forest            | 2        | 2       | 3        | 0       | 1        | 1       | 4        | 2       | 10        | 5        |
| Frackville        | 0        | 0       | 0        | 0       | 1        | 0       | 1        | 0       | 2         | 0        |
| Graterford        | 22       | 10      | 16       | 8       | 20       | 9       | 17       | 4       | 75        | 31       |
| Greene            | 6        | 3       | 5        | 1       | 5        | 2       | 2        | 1       | 18        | 7        |
| Greensburg        | 0        | 0       | 1        | 0       | 1        | 0       | 0        | 0       | 2         | 0        |
| Houtzdale         | 5        | 1       | 0        | 0       | 5        | 2       | 6        | 4       | 16        | 7        |
| Huntingdon        | 5        | 1       | 3        | 0       | 3        | 0       | 5        | 1       | 16        | 2        |
| Laurel Highlands  | 38       | 6       | 43       | 6       | 27       | 6       | 22       | 7       | 130       | 25       |
| Mahanoy           | 4        | 2       | 3        | 2       | 5        | 5       | 5        | 3       | 17        | 12       |
| Mercer            | 2        | 1       | 4        | 1       | 3        | 2       | 5        | 2       | 15        | 6        |
| Muncy             | 2        | 2       | 2        | 0       | 4        | 0       | 6        | 3       | 14        | 5        |
| Pine Grove        | 0        | 0       | 0        | 0       | 0        | 0       | 1        | 0       | 1         | 0        |
| Pittsburgh        | 6        | 3       | 4        | 2       | 3        | 3       | 8        | 6       | 21        | 14       |
| Quehanna          | 0        | 0       | 1        | 1       | 0        | 0       | 0        | 0       | 1         | 1        |
| Retreat           | 1        | 0       | 0        | 0       | 0        | 0       | 1        | 0       | 2         | 0        |
| Rockview          | 4        | 0       | 14       | 9       | 9        | 3       | 13       | 6       | 40        | 18       |
| Smithfield        | 3        | 2       | 8        | 4       | 6        | 4       | 5        | 3       | 22        | 13       |
| Somerset          | 1        | 0       | 3        | 1       | 2        | 0       | 2        | 1       | 8         | 2        |
| Waymart           | 7        | 5       | 13       | 3       | 7        | 1       | 7        | 4       | 34        | 13       |
| Totals            | 131      | 47      | 145      | 51      | 140      | 53      | 145      | 59      | 561       | 210      |

| SCI               | 2010 NAT | 2010 CA | 2011 NAT | 2011 CA | 2012 NAT | 2012 CA | 2013 NAT | 2013 CA | TOTAL NAT | TOTAL CA |
|-------------------|----------|---------|----------|---------|----------|---------|----------|---------|-----------|----------|
| Graterford        | 7.62     | 3.46    | 4.77     | 2.39    | 5.53     | 2.49    | 4.27     | 1.00    | 5.42      | 2.24     |
| Laurel Highlands  | 31.61    | 4.99    | 31.55    | 4.40    | 17.86    | 3.97    | 14.28    | 4.54    | 23.14     | 4.45     |
| Rockview          | 1.89     | 0.00    | 5.89     | 3.79    | 3.66     | 1.22    | 5.28     | 2.44    | 4.25      | 1.91     |
| Pittsburgh        | 3.62     | 1.81    | 2.53     | 1.26    | 1.84     | 1.84    | 4.19     | 3.14    | 3.10      | 2.06     |
| Smithfield        | 2.18     | 1.46    | 5.86     | 2.93    | 4.38     | 2.92    | 3.65     | 2.19    | 4.02      | 2.37     |
| Waymart           | 5.25     | 3.75    | 8.92     | 2.06    | 5.36     | 0.77    | 4.81     | 2.75    | 6.12      | 2.34     |
| Mahanoy           | 1.69     | 0.84    | 1.29     | 0.86    | 2.10     | 2.10    | 1.98     | 1.19    | 1.77      | 1.25     |
| Fayette           | 3.39     | 2.42    | 1.46     | 1.46    | 0.97     | 0.97    | 2.46     | 0.49    | 2.07      | 1.34     |
| Albion            | 0.87     | 0.43    | 1.31     | 0.88    | 3.89     | 1.30    | 3.46     | 1.73    | 2.39      | 1.08     |
| Dallas            | 1.86     | 0.47    | 2.37     | 0.95    | 6.19     | 1.90    | 1.89     | 0.00    | 3.07      | 0.83     |
| Greene            | 3.35     | 1.68    | 2.86     | 0.57    | 2.79     | 1.12    | 1.15     | 0.57    | 2.55      | 0.99     |
| Houtzdale         | 2.18     | 0.44    | 0.00     | 0.00    | 1.94     | 0.78    | 2.36     | 1.57    | 1.52      | 0.71     |
| Cresson           | 0.65     | 0.55    | 3.18     | 1.91    | 4.30     | 1.43    | NA       | NA      | 2.89      | 1.33     |
| Mercer            | 1.34     | 0.67    | 2.74     | 0.69    | 2.07     | 1.38    | 4.03     | 1.94    | 2.54      | 1.02     |
| Chester           | 2.37     | 0.79    | 1.59     | 0.79    | 2.43     | 0.81    | 3.23     | 1.62    | 2.40      | 1.00     |
| Forest            | 0.87     | 0.87    | 1.33     | 0.00    | 0.45     | 0.45    | 1.81     | 0.90    | 1.11      | 0.56     |
| Muncy             | 1.38     | 1.38    | 1.32     | 0.00    | 2.91     | 0.00    | 4.19     | 2.09    | 2.43      | 0.87     |
| Camp Hill         | 2.18     | 0.31    | 0.00     | 0.00    | 0.28     | 0.28    | 1.91     | 0.54    | 1.08      | 0.29     |
| Cambridge Springs | 0.00     | 0.00    | 2.16     | 2.16    | 0.00     | 0.00    | 1.01     | 1.01    | 0.78      | 0.78     |
| Coal Twp.         | 0.00     | 0.00    | 0.99     | 0.00    | 1.75     | 0.88    | 0.87     | 0.44    | 0.92      | 0.35     |
| Huntingdon        | 2.32     | 0.46    | 1.40     | 0.00    | 1.39     | 0.00    | 2.35     | 0.47    | 1.86      | 0.23     |
| Somerset          | 0.44     | 0.00    | 1.34     | 0.45    | 0.86     | 0.00    | 0.85     | 0.42    | 0.87      | 0.22     |
| Benner Twp.       | NA       | NA      | NA       | NA      | NA       | NA      | 0.98     | 0.49    | 0.98      | 0.49     |
| Quehanna          | 0.00     | 0.00    | 2.01     | 2.01    | 0.00     | 0.00    | 0.00     | 0.00    | 0.54      | 0.54     |
| Frackville        | 0.00     | 0.00    | 0.00     | 0.00    | 0.85     | 0.00    | 0.86     | 0.00    | 0.43      | 0.00     |
| Greensburg        | 0.00     | 0.00    | 0.95     | 0.00    | 1.01     | 0.00    | NA       | NA      | 0.67      | 0.00     |
| Pine Grove        | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.84     | 0.00    | 0.26      | 0.00     |
| Retreat           | 0.88     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.88     | 0.00    | 0.44      | 0.00     |
| TOTAL             | 2.83     | 1.03    | 3.02     | 1.06    | 2.87     | 1.09    | 2.91     | 1.19    | 2.91      | 1.09     |

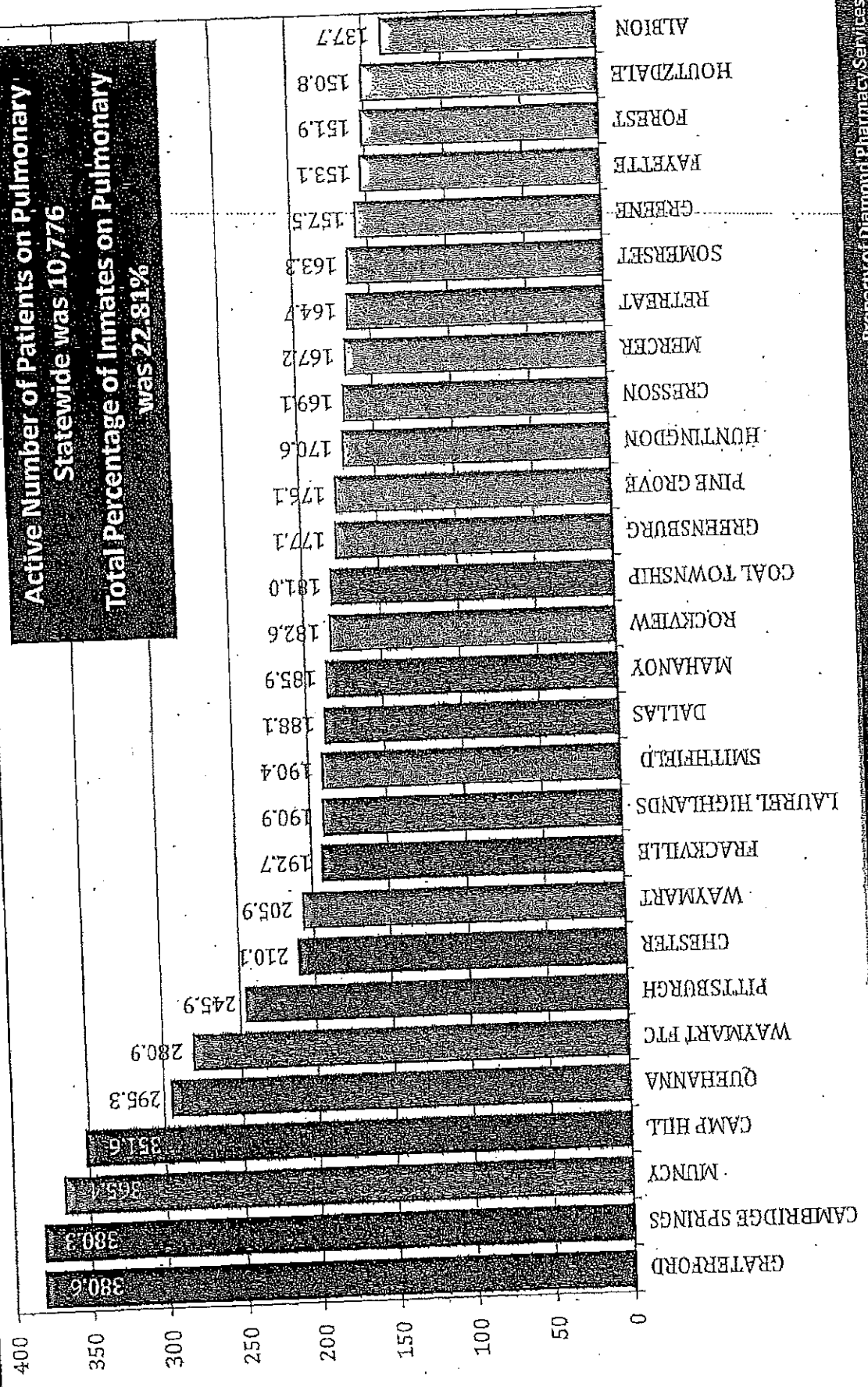
| SCI               | 2010 NAT | 2010 CA | 2011 NAT | 2011 CA | 2012 NAT | 2012 CA | 2013 NAT | 2013 CA | TOTAL NAT | TOTAL CA |
|-------------------|----------|---------|----------|---------|----------|---------|----------|---------|-----------|----------|
| Graterford        | 7.62     | 3.46    | 4.77     | 2.39    | 5.53     | 2.49    | 4.27     | 1.00    | 5.42      | 2.24     |
| Laurel Highlands  | 31.61    | 4.99    | 31.55    | 4.40    | 17.86    | 3.97    | 14.28    | 4.54    | 23.14     | 4.45     |
| Rockview          | 1.89     | 0.00    | 5.89     | 3.79    | 3.66     | 1.22    | 5.28     | 2.44    | 4.25      | 1.91     |
| Pittsburgh        | 3.62     | 1.81    | 2.53     | 1.89    | 1.84     | 1.84    | 4.19     | 3.14    | 3.10      | 2.21     |
| Smithfield        | 2.18     | 1.46    | 5.86     | 2.93    | 4.38     | 2.92    | 3.65     | 2.19    | 4.02      | 2.37     |
| Waymart           | 5.25     | 3.75    | 8.92     | 2.06    | 5.36     | 0.77    | 4.81     | 2.75    | 6.12      | 2.34     |
| Mahanoy           | 1.69     | 0.84    | 1.29     | 0.86    | 2.10     | 2.10    | 1.98     | 1.19    | 1.77      | 1.25     |
| Fayette           | 3.59     | 1.45    | 1.46     | 0.98    | 0.97     | 0.97    | 2.46     | 0.00    | 2.07      | 0.83     |
| Albion            | 0.87     | 0.43    | 1.31     | 0.88    | 3.89     | 1.30    | 3.46     | 1.73    | 2.39      | 1.08     |
| Dallas            | 1.86     | 0.47    | 2.37     | 0.95    | 6.19     | 1.90    | 1.89     | 0.00    | 3.07      | 0.83     |
| Greene            | 3.35     | 2.24    | 2.86     | 0.57    | 2.79     | 1.12    | 1.15     | 0.57    | 2.55      | 1.13     |
| Houtzdale         | 2.18     | 0.44    | 0.00     | 0.00    | 1.94     | 0.78    | 2.36     | 1.57    | 1.62      | 0.71     |
| Cresson           | 0.65     | 0.65    | 3.18     | 1.91    | 4.30     | 1.43    | NA       | NA      | 2.89      | 1.33     |
| Marcus            | 1.34     | 0.67    | 2.74     | 0.69    | 2.07     | 1.38    | 4.03     | 1.34    | 2.54      | 1.02     |
| Chester           | 2.37     | 0.79    | 1.59     | 0.79    | 2.43     | 0.81    | 3.23     | 1.62    | 2.40      | 1.00     |
| Forest            | 0.87     | 0.87    | 1.33     | 0.00    | 0.45     | 0.45    | 1.81     | 0.90    | 1.11      | 0.56     |
| Muncy             | 1.38     | 1.38    | 1.32     | 0.00    | 2.91     | 0.00    | 4.19     | 2.09    | 2.43      | 0.87     |
| Camp Hill         | 2.18     | 0.31    | 0.00     | 0.00    | 0.28     | 0.28    | 1.91     | 0.54    | 1.08      | 0.29     |
| Cambridge Springs | 0.00     | 0.00    | 2.16     | 2.16    | 0.00     | 0.00    | 1.01     | 1.01    | 0.78      | 0.78     |
| Coal Twp.         | 0.00     | 0.00    | 0.99     | 0.00    | 1.75     | 0.88    | 0.87     | 0.44    | 0.92      | 0.35     |
| Huntingdon        | 2.32     | 0.46    | 1.40     | 0.00    | 1.39     | 0.00    | 2.35     | 0.47    | 1.86      | 0.23     |
| Somerset          | 0.44     | 0.00    | 1.34     | 0.45    | 0.86     | 0.00    | 0.85     | 0.85    | 0.87      | 0.33     |
| Benner Twp.       | NA       | NA      | NA       | NA      | NA       | NA      | 0.98     | 0.49    | 0.98      | 0.49     |
| Quehanna          | 0.00     | 0.00    | 2.01     | 2.01    | 0.00     | 0.00    | 0.00     | 0.00    | 0.54      | 0.54     |
| Frackville        | 0.00     | 0.00    | 0.00     | 0.00    | 0.85     | 0.00    | 0.86     | 0.00    | 0.43      | 0.00     |
| Greensburg        | 0.00     | 1.07    | 0.95     | 0.00    | 1.01     | 0.00    | NA       | NA      | 0.67      | 0.34     |
| Pine Grove        | 0.00     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.84     | 0.00    | 0.26      | 0.00     |
| Retreat           | 0.88     | 0.00    | 0.00     | 0.00    | 0.00     | 0.00    | 0.88     | 0.00    | 0.44      | 0.00     |
| TOTAL             | 2.83     | 1.03    | 3.02     | 1.06    | 2.87     | 1.09    | 2.91     | 1.19    | 2.91      | 1.09     |

DEATHS - 2010 - 2013  
TOTAL NATURAL/CANCER

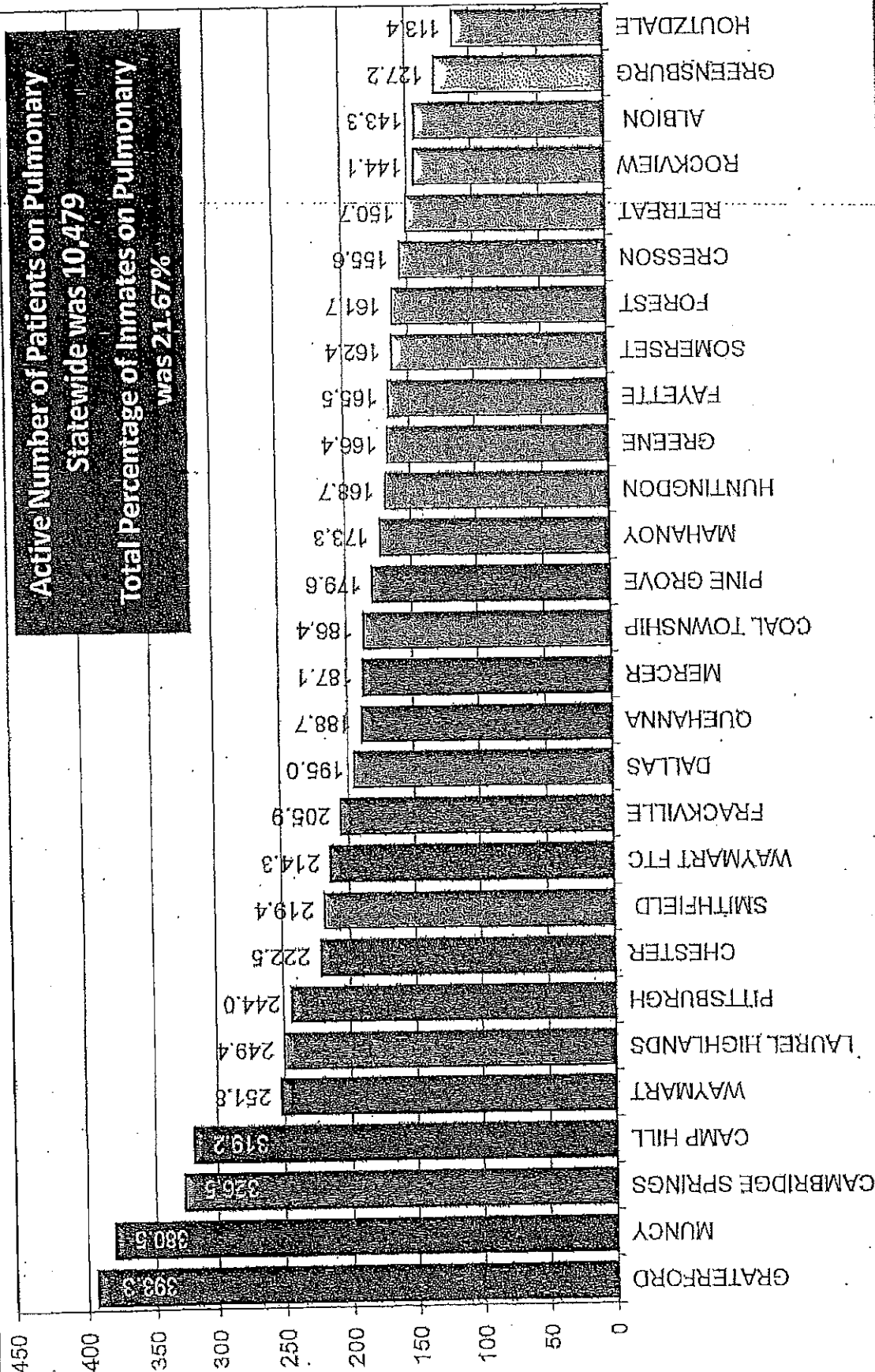
| SCI               | 2010 NAT | 2010 CA | 2010 Pop | 2011 NAT | 2011 CA | 2011 Pop | 2012 NAT | 2012 CA | 2012 Pop | 2013 NAT | 2013 CA | 2013 Pop | TOTAL NAT | TOTAL CA | TOTAL POP |
|-------------------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|-----------|----------|-----------|
| Graterford        | 22       | 10      | 2888     | 16       | 8       | 3351     | 20       | 9       | 3514     | 17       | 4       | 3953     | 75        | 31       | 13836     |
| Laurel Highlands  | 38       | 6       | 1202     | 43       | 6       | 1363     | 27       | 6       | 1512     | 22       | 7       | 1541     | 130       | 25       | 5618      |
| Rockview          | 4        | 0       | 2112     | 14       | 9       | 2376     | 9        | 3       | 2457     | 13       | 6       | 2463     | 40        | 18       | 9408      |
| Pittsburgh        | 6        | 3       | 1658     | 4        | 3       | 1584     | 3        | 3       | 1633     | 8        | 6       | 1910     | 21        | 15       | 6785      |
| Smithfield        | 3        | 2       | 1373     | 8        | 4       | 1365     | 6        | 4       | 1369     | 5        | 3       | 1371     | 22        | 13       | 5478      |
| Waymart           | 7        | 5       | 1333     | 13       | 3       | 1458     | 7        | 1       | 1307     | 7        | 4       | 1454     | 34        | 13       | 5552      |
| Mahanoy           | 4        | 2       | 2367     | 3        | 2       | 2324     | 5        | 5       | 2377     | 5        | 3       | 2524     | 17        | 12       | 9592      |
| Payette           | 7        | 3       | 2065     | 3        | 2       | 2068     | 2        | 2       | 2065     | 3        | 0       | 2033     | 17        | 7        | 8211      |
| Albion            | 2        | 1       | 2312     | 3        | 2       | 2282     | 9        | 3       | 2315     | 8        | 4       | 2314     | 22        | 10       | 9223      |
| Dallas            | 4        | 1       | 2150     | 5        | 2       | 2111     | 13       | 4       | 2100     | 4        | 0       | 2111     | 25        | 7        | 8472      |
| Greene            | 6        | 4       | 1789     | 5        | 1       | 1750     | 5        | 2       | 1791     | 2        | 1       | 1741     | 18        | 8        | 7071      |
| Houtdale          | 5        | 1       | 2297     | 0        | 0       | 2442     | 5        | 2       | 2577     | 6        | 4       | 2540     | 16        | 7        | 9856      |
| Cresson           | 1        | 1       | 1527     | 5        | 3       | 1573     | 6        | 2       | 1395     | 1        | 0       | NA       | 13        | 6        | 4495      |
| Mercer            | 2        | 1       | 1497     | 4        | 1       | 1459     | 3        | 2       | 1450     | 6        | 2       | 1488     | 15        | 6        | 5894      |
| Chester           | 3        | 1       | 1267     | 2        | 1       | 1261     | 3        | 1       | 1236     | 4        | 2       | 1238     | 12        | 5        | 5002      |
| Forest            | 2        | 2       | 2289     | 3        | 0       | 2264     | 1        | 1       | 2233     | 4        | 2       | 2212     | 10        | 5        | 8998      |
| Muncy             | 2        | 2       | 1445     | 2        | 0       | 1517     | 4        | 0       | 1373     | 6        | 3       | 1432     | 14        | 5        | 5767      |
| Camp Hill         | 7        | 1       | 3209     | 0        | 0       | 3442     | 1        | 1       | 3526     | 7        | 2       | 3673     | 15        | 4        | 13850     |
| Cambridge Springs | 0        | 0       | 932      | 2        | 2       | 928      | 0        | 0       | 1011     | 1        | 1       | 990      | 3         | 3        | 3861      |
| Coal Twp.         | 0        | 0       | 2061     | 2        | 0       | 2028     | 4        | 2       | 2283     | 2        | 1       | 2296     | 8         | 3        | 8668      |
| Huntingdon        | 5        | 1       | 2158     | 3        | 0       | 2147     | 3        | 0       | 2154     | 5        | 1       | 2130     | 16        | 2        | 8589      |
| Somerset          | 1        | 0       | 2266     | 3        | 1       | 2247     | 2        | 0       | 2338     | 2        | 2       | 2355     | 8         | 3        | 9206      |
| Bermer Twp.       | 0        | 0       | NA       | 0        | 0       | NA       | 0        | 0       | NA       | 2        | 1       | 2038     | 2         | 1        | 2038      |
| Quehanna          | 0        | 0       | 396      | 1        | 1       | 498      | 0        | 0       | 482      | 0        | 0       | 466      | 1         | 1        | 1842      |
| Frackville        | 0        | 0       | 1154     | 0        | 0       | 1139     | 1        | 0       | 1171     | 1        | 0       | 1157     | 2         | 0        | 4621      |
| Greensburg        | 0        | 1       | 931      | 1        | 0       | 1056     | 1        | 0       | 988      | 0        | 0       | NA       | 2         | 1        | 2975      |
| Pine Grove        | 0        | 0       | 829      | 0        | 0       | 901      | 0        | 0       | 884      | 1        | 0       | 1197     | 1         | 0        | 3811      |
| Retreat           | 1        | 0       | 1139     | 0        | 0       | 1127     | 0        | 0       | 1133     | 1        | 0       | 1132     | 2         | 0        | 4531      |
|                   | 132      | 48      | 46646    | 145      | 51      | 48041    | 140      | 53      | 48774    | 145      | 59      | 49789    | 562       | 211      | 193250    |



PA DOC - 2010 - Number of Patients treated for Pulmonary per 1000 patients in census



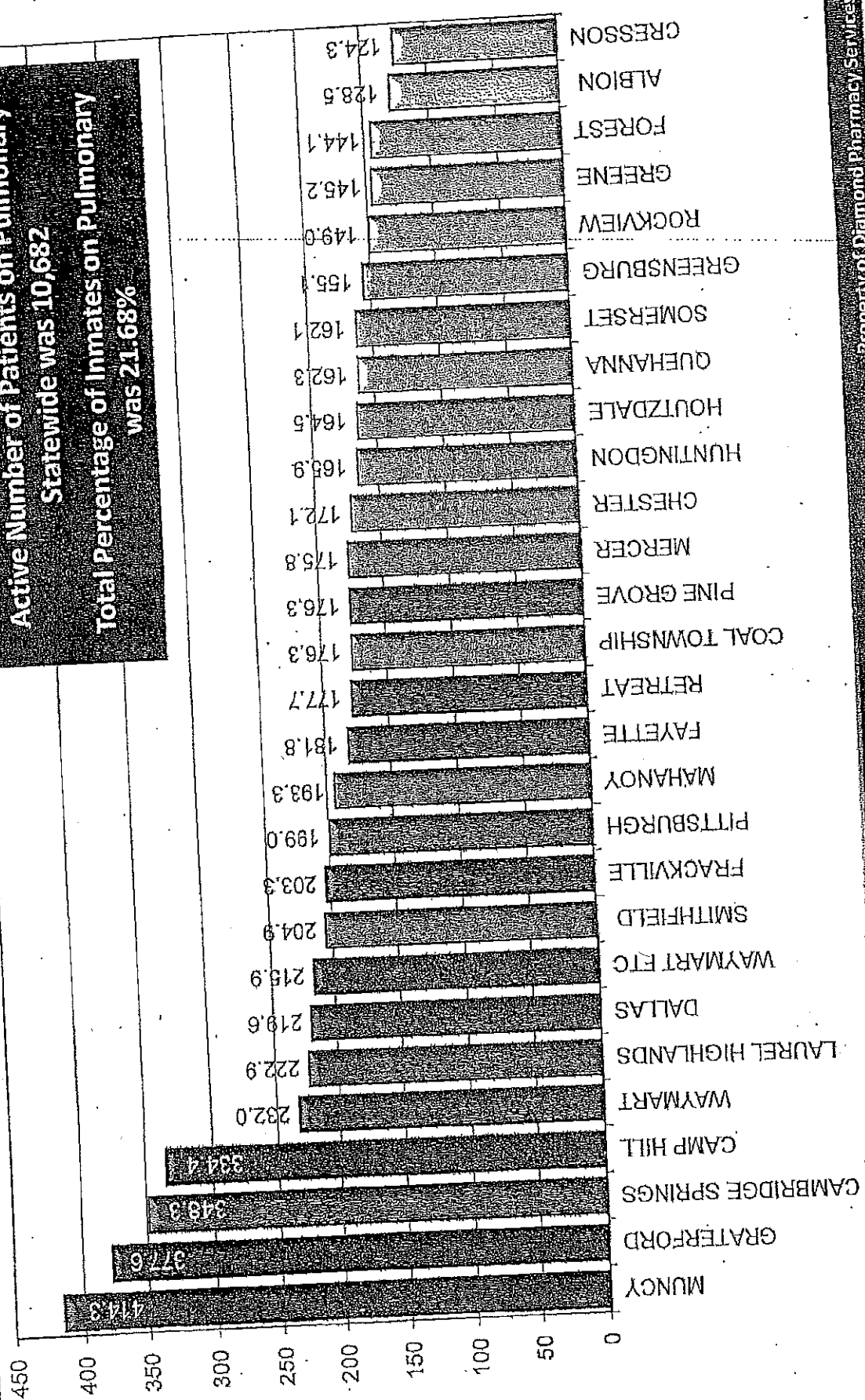
**PA DOC - 2011 - Number of Patients treated for Pulmonary patients in census**



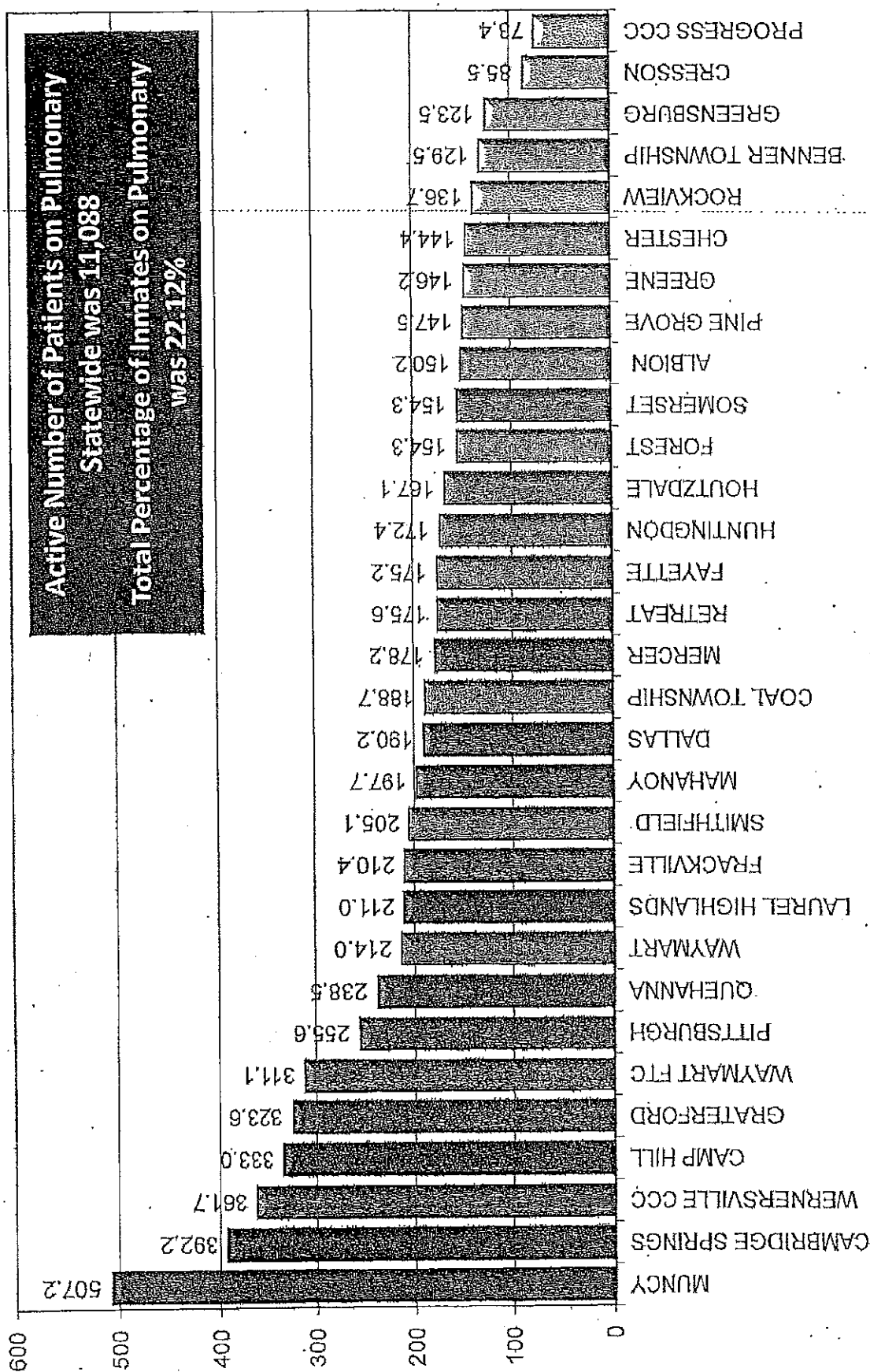


PA DOC - 2012 - Number of Patients treated for Pulmonary per 1000 patients in census

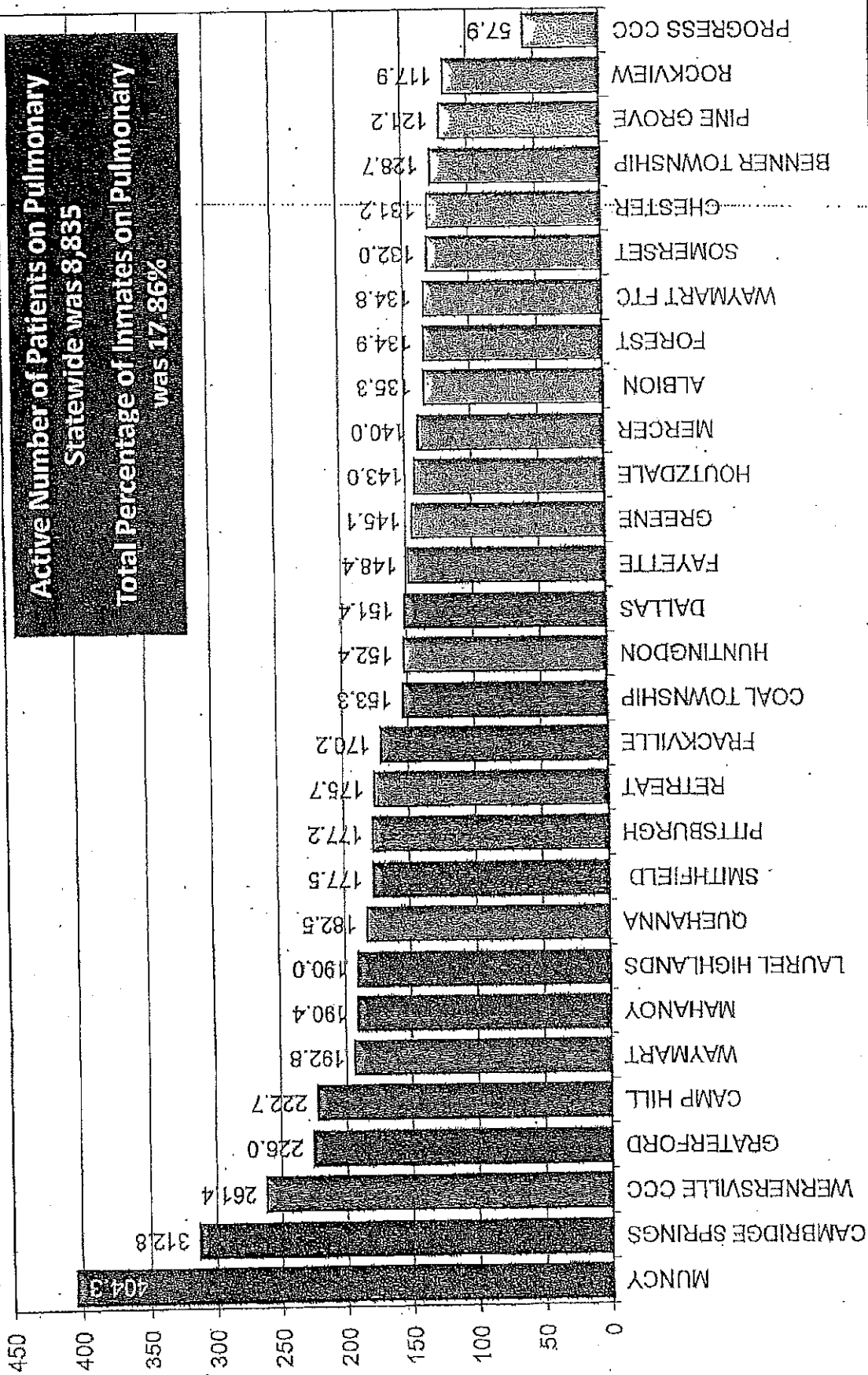
Active Number of Patients on Pulmonary  
Statewide was 10,682  
Total Percentage of Inmates on Pulmonary  
was 21.68%



**PA DOC - 2013 - Number of Patients treated for Pulmonary per 1000 patients in census**

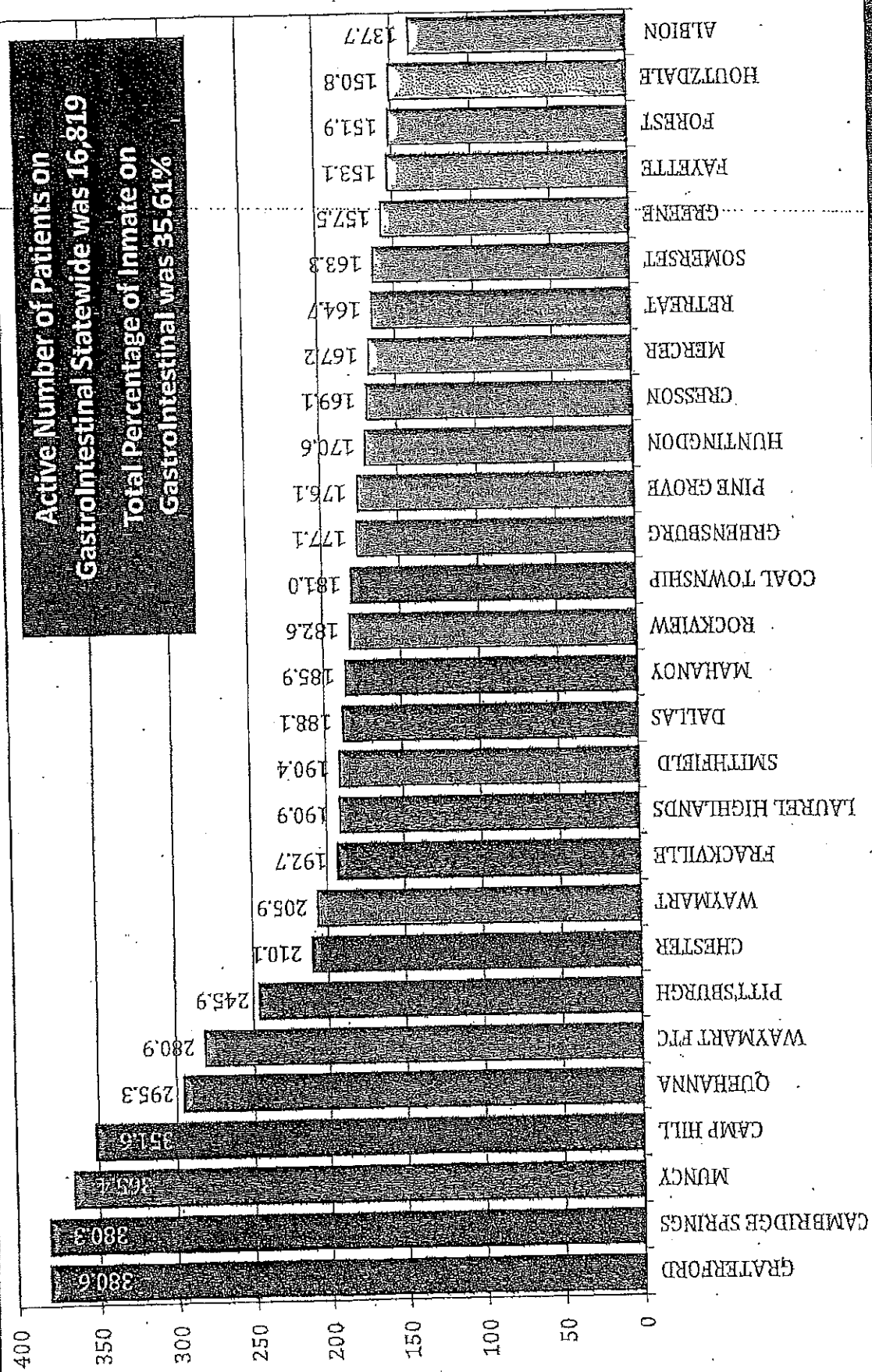


**PA DOC - 2014 - Number of Patients treated for Pulmonary per 1000 patients in census**

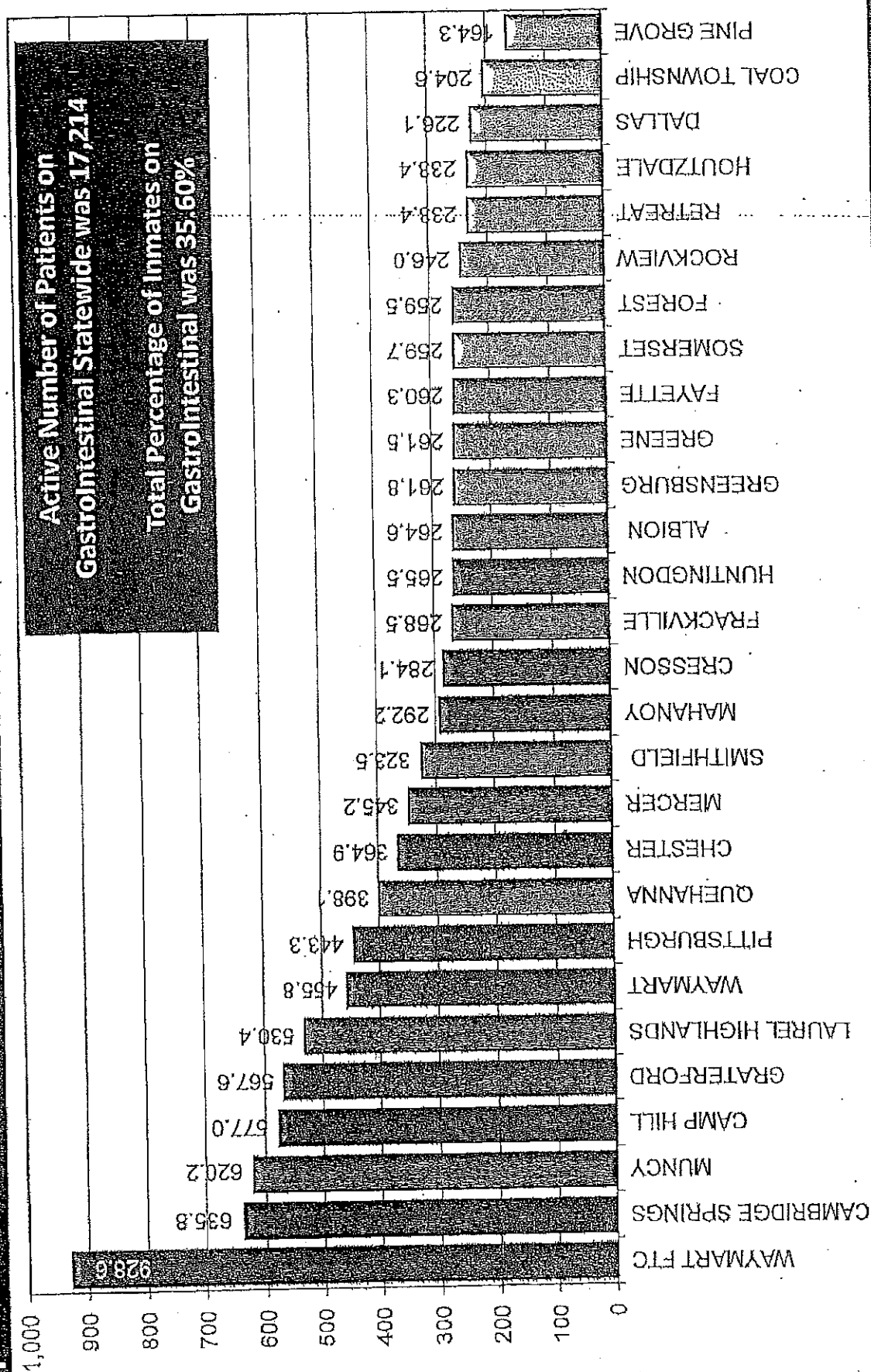




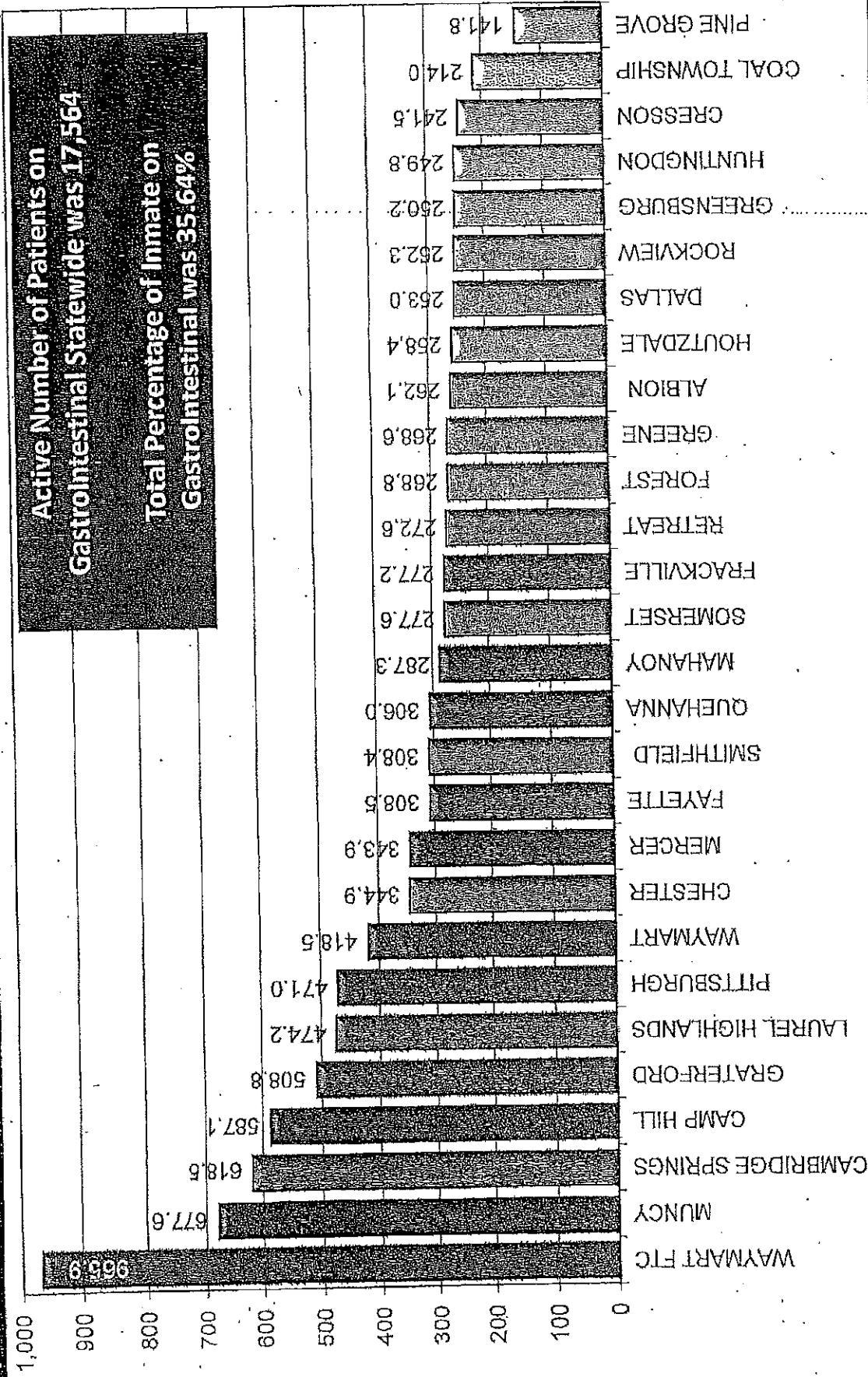
PA DOC - 2010 - Number of Patients treated for Gastrointestinal per 1000 patients in census



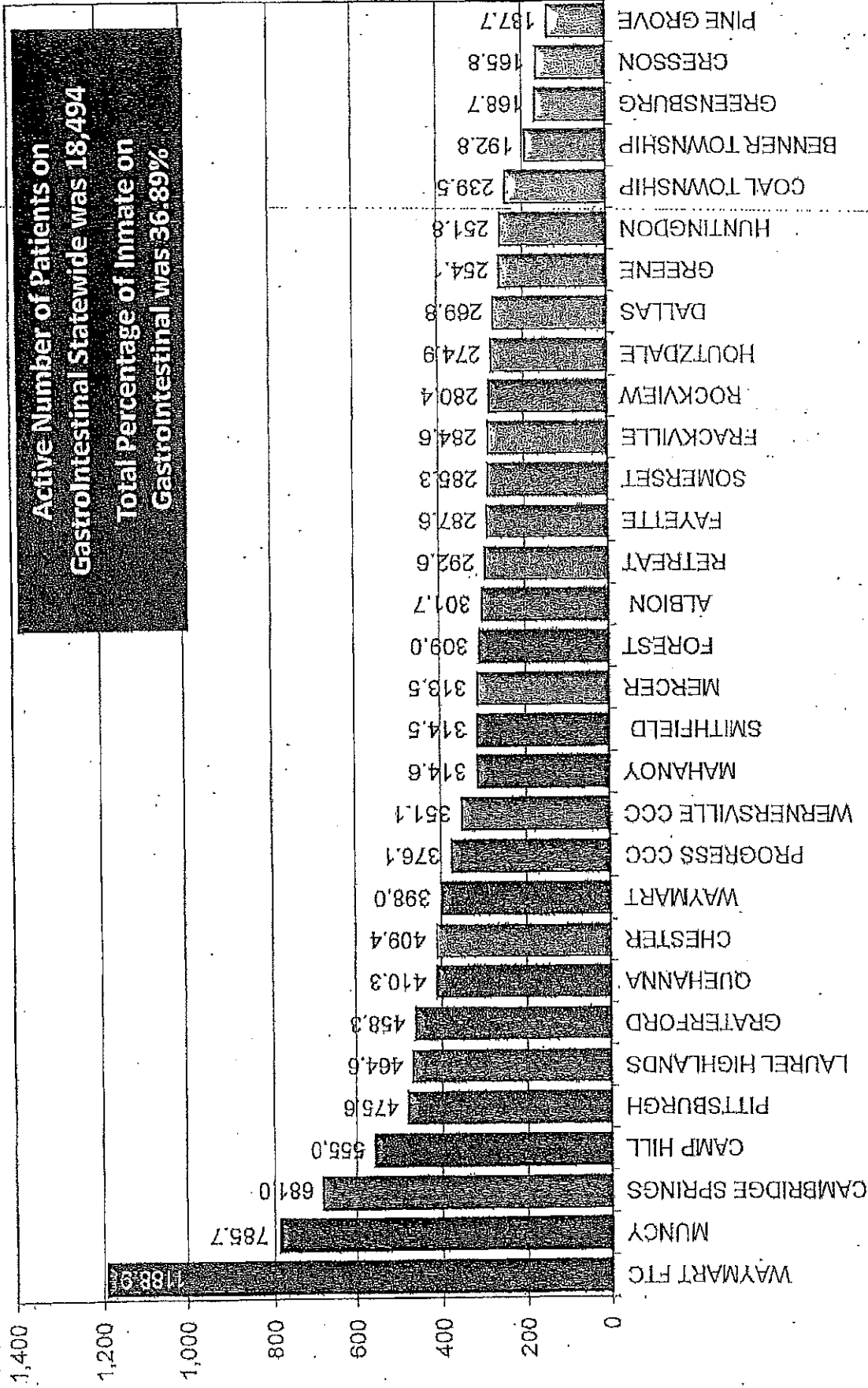
**PA DOC - 2011 - Number of Patients treated for GastroIntestinal per 1000 patients in census**



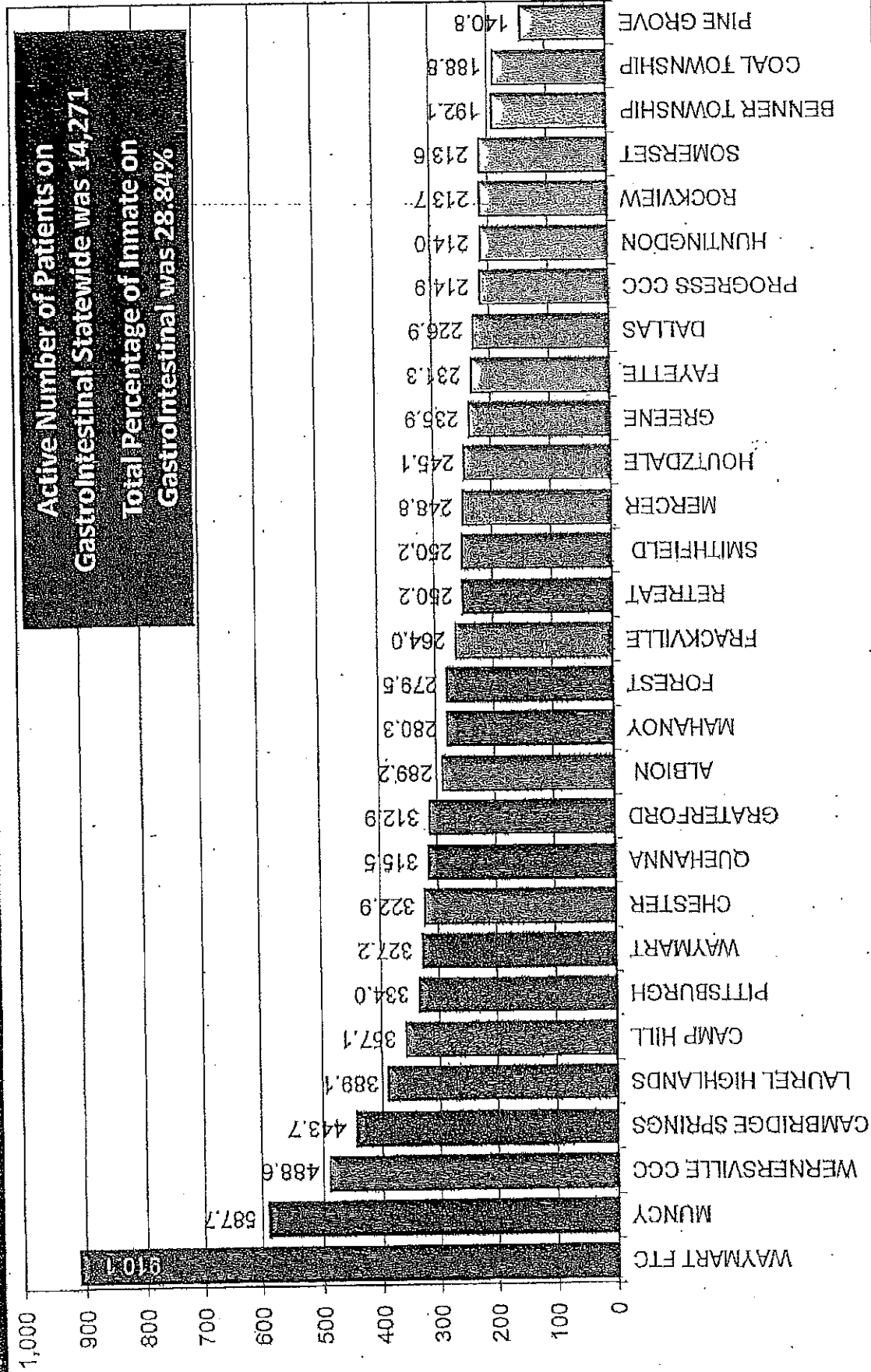
**PA DOC - 2012- Number of Patients treated for GastroIntestinal per 1000 patients in census**



**PA DOC - 2013 - Number of Patients treated for GastroIntestinal per 1000 patients in census**



PA DOC - 2014 - Number of Patients treated for GastroIntestinal per 1000 patients in census





1803 Philadelphia St.  
Indiana, PA 15701  
P: (724) 463-TEST  
F: (724) 465-4209  
PADEP: 32-00382

1276 Bentleyville Rd.  
Van Voerhis, PA 15356  
P: (724) 258-TEST  
F: (724) 258-8376  
PADEP: 53-04247

1200 River Avenue  
Williamsport, PA 17701  
P: (570) 321-9002  
F: (570) 321-1957  
PADEP: 43-04880

04 September 2014

Work Order: 4082098  
Project: Drinking Water

Tri-County Joint Municipal Authority  
Attn: Accounts Payable  
P.O. Box 758  
Fredericktown, PA 15333

### Report of Analysis

| Client Sample ID | Lab Sample ID | Matrix         | Date Sampled     | Date Received    |
|------------------|---------------|----------------|------------------|------------------|
| Entry Point 101  | 4082098-01    | Drinking Water | 08/19/2014 16:25 | 08/19/2014 20:15 |

#### Report Narrative

The results contained in this report are only representative of the samples received. Environmental Service Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

SOC's subcontracted to Suburban Water Testing Laboratory-Reading, PA DEP Lab ID 06-00208; please see attached subcontract laboratory Report of Analysis for results.

#### Definitions

ND Less than reporting limit  
RL Reporting Limit  
CFU Colony Forming Units

#### Certifications

Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.

#### Approved By

Tricia Lefko For Anagela Chapman  
Vice President of Operations



# ENVIRONMENTAL SERVICE LABORATORIES, INC.

## SAMPLE REQUEST & CHAIN OF CUSTODY

PAGE \_\_\_\_\_ OF \_\_\_\_\_

HEADQUARTERS  
1808 Philadelphia St.  
Indiana, PA 15701  
(724) 483-1157  
FAX: (724) 455-4209



SOUTHERN DIVISION  
4226 Berwynville Road  
Van Hook, PA 15395  
(724) 256-1157  
FAX: (724) 258-5574



NORTHERN DIVISION  
1200 River Avenue  
Williamsport, PA 17701  
(570) 521-9005  
FAX: (570) 521-1957

4082098

FOR INTERNAL LABORATORY USE ONLY

| Sample Identification | Composite |            | Grab    |      | Matrix | # of Containers | Container Type<br><small>Preservative</small> | Analysis Requested |
|-----------------------|-----------|------------|---------|------|--------|-----------------|-----------------------------------------------|--------------------|
|                       | Date/Time | Time/Color | Date    | Time |        |                 |                                               |                    |
| ENTRY POINT 101       | 01        |            | 8/19/14 | 1625 | DW     | 3               | 40 ml CLEAR VIAL<br>Na2S2O3                   | SOC 604            |
|                       |           |            |         |      | DW     | 3               | 40 ml CLEAR VIAL<br>Na2S2O3                   | SOC 805            |
|                       |           |            |         |      | DW     | 2               | AMBER GLASS<br>Na2S2O3                        | SOC 518 / SOC 548  |
|                       |           |            |         |      | DW     | 2               | AMBER L GLASS<br>Sodium Sulfide/HCL           | SOC 826            |
|                       |           |            |         |      | DW     | 1               | 250 ML GLASS<br>Na2S2O3, C8H7KO7              | SOC 831.1          |
|                       |           |            |         |      | DW     | 2               | 40 ML AMBER VIAL<br>Na2S2O3                   | SOC 547            |
|                       |           |            |         |      | DW     | 1               | 1 L HDPE<br>Na2S2O3, H2SO4                    | SOC 549            |
|                       |           |            |         |      | DW     | 2               | AMBER GLASS<br>Na2S2O3                        | SOC 1813           |

THE UNDERSIGNED PURCHASER/PROPERTY OWNER TO HAT SERVICE CHARGES ON ACCOUNTS OVER \$1,000.00.  
 1. THESE SERVICE CHARGES WILL ACCRUE AT THE RATE OF 1.0% PER MONTH (12% PER ANNUM) ON THE MAXIMUM ALLOWED BY LAW.  
 2. THE UNDERSIGNED PURCHASER/PROPERTY OWNER AGREES TO PAY, IN THE EVENT HIS ACCOUNT BECOMES DELINQUENT AND IS TURNED OVER TO ANY ATTORNEY FOR COLLECTION, REASONABLE ATTORNEY'S FEES PLUS ALL COURT AND ATTORNEY'S COLLECTOR COSTS.

Sampled By (Signature) [Signature] Date/Time 8/19/14 1625  
 Refilled By (Signature) [Signature] Date/Time 8/19/14 2015  
 Refilled By (Signature) [Signature] Date/Time 8/26/14 1053  
 Received By (Signature) [Signature] Date/Time 8/26/14 1053  
 Contact Person: TR COUNTY JOINT MUNICIPAL AUTHORITY  
 Address: 26 MONONGAHELA STREET  
MILLSBORO, PA 15348  
 Phone: 724-377-2211  
 PWSID#: 8630045

Lab Use Only: Contact Preservation: Y/N/N/A Contact Container: Y/N/N/A

3.34 TEMPERATURE

**SUBCONTRACT ORDER**  
**Environmental Service Laboratories, Inc.**  
**4082098**

Page 3 of 6

**SENDING LABORATORY:**

Environmental Service Laboratories, Inc.  
 1803 Philadelphia Street  
 Indiana, PA 15701  
 Phone: 724-463-8378  
 Fax: 724-465-4209  
 Project Manager: Angela Chapman

**RECEIVING LABORATORY:**

Suburban Water Testing Labs - Reading  
 1037F MacArthur Road  
 Reading, PA 19605  
 Phone: (800) 433-6395  
 Fax: 610-375-4090

*Sampled by R.M.*

| Analysis                        | Due              | Expires                   | Laboratory ID | Comments         |
|---------------------------------|------------------|---------------------------|---------------|------------------|
| Sample ID: 4082098-01           | Drinking         | Sampled: 08/19/2014 16:25 |               | FRICounty EP 101 |
| Glyphosate SOC                  | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| 2,4-D SOC                       | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| 2,4,5-TP (Silvex) SOC           | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Alachlor SOC                    | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Atrazine SOC                    | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Benzo(a)pyrene SOC              | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Chlordane SOC                   | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Dalapon SOC                     | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Di(2-ethylhexyl)adipate SOC     | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Dibromochloropropane (DBCP) SOC | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Dinoseb SOC                     | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Diquat SOC                      | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Carbofuran SOC                  | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| 2,3,7,8 TCDD Dioxin SOC         | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Ethylene dibromide (EDB) SOC    | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Toxaphene SOC                   | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| PCBs SOC                        | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Pentachlorophenol SOC           | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Picloram SOC                    | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Endosulf SOC                    | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Endrin SOC                      | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Simazine SOC                    | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Heptachlor epoxide SOC          | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Heptachlor SOC                  | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Hexachlorobenzene SOC           | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Hexachlorocyclopentadiene SOC   | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Lindane SOC                     | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Methoxychlor SOC                | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Oxamyl (Vydate) SOC             | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |
| Di(2-ethylhexyl)phthalate SOC   | 09/03/2014 14:00 | 09/02/2014 16:25          |               |                  |

*Sheresa Q* 8/20/14/1600  
 Released By \_\_\_\_\_ Date \_\_\_\_\_ Received By \_\_\_\_\_ Date \_\_\_\_\_  
 Released By \_\_\_\_\_ Date \_\_\_\_\_ Received By \_\_\_\_\_ Date \_\_\_\_\_



## PA DEP INFORMATION FORM

In order to be able to report results to the Pennsylvania Department of Environmental Protection, you will need to provide the following information:

Sample Number: 4082098-01

PWS Name: Tri-County Joint Mun Auth

PWS Address: 26 Monongahela Avenue

Clarksville, PA 15322

Jeff Kovach

Phone: 724-377-2211

PWS ID#: 5630045

Sample Period - MMDDYY to MMDDYY: 7/1/14 - 9/30/14

Location/Entry Point ID (3 characters): 101

Location/Entry Point Name: Entry Point

\*Sample Type: E

Sample Date - MMDDYY: 08/19/14

Sample Time: 16:25

\* C = Check      R = Raw  
D = Distribution      S = Special  
E = Entry Point      M = Maximum Residence  
P = Plant

Failure to provide all of the requested information may delay the report.  
If you have any questions, contact Kathy Brown at 724-463-8378

PA DEP info request



# SUBURBAN TESTING LABS

## Results Report

Order ID: 14082373

|                                          |                                               |
|------------------------------------------|-----------------------------------------------|
| Environmental Service Laboratories, Inc. | Project: Tri-County Joint Municipal Authority |
| 1803 Philadelphia St.                    | 28 Monongahela Ave                            |
| Indiana, PA 15701                        | Clarksburg, PA 15322                          |
| Attn: Tricia Lefko (Primary Contact)     | PWSID: 5630045                                |

|                              |                                 |                             |
|------------------------------|---------------------------------|-----------------------------|
| Sample Number: 14082373-01   | Site: EP 101                    | Customer Sample ID: 4082098 |
| Collector: RM                | Collect Date: 8/19/2014 4:25 PM | Sample Type: E              |
| Department/Analyst/Parameter | Results                         | Units                       |

Organics

|                             |             |      |           |           |               |                    |
|-----------------------------|-------------|------|-----------|-----------|---------------|--------------------|
| 2,3,7,8-TCDD (Dioxin)       | < 2.0       | pg/L | EPA 1631  | 2.0       | 08/30/14 0:00 | SUB                |
| SOC 504                     |             |      |           |           |               |                    |
| Dibromochloropropane (DBCP) | < 0.0000200 | mg/L | EPA 504.1 | 0.0000200 | 08/28/14 BJS  | 08/28/14 20:56 AMD |
| Ethylene dibromide (EDB)    | < 0.0000200 | mg/L | EPA 504.1 | 0.0000200 | 08/28/14 BJS  | 08/28/14 20:56 AMD |

| Surrogate Recoveries      | Results | Units | % Recovery | Method    | Limits (% Recovery) |
|---------------------------|---------|-------|------------|-----------|---------------------|
| 1,1,1,2-Tetrachloroethane | 0.184   | pg/L  | 129        | EPA 504.1 | 70 - 130            |

|                    |           |      |         |         |              |                    |
|--------------------|-----------|------|---------|---------|--------------|--------------------|
| SOC 505            |           |      |         |         |              |                    |
| PCBs (as Aroclors) | < 0.00020 | mg/L | EPA 505 | 0.00020 | 08/28/14 BJS | 08/28/14 19:22 AMD |
| Toxaphene          | < 0.0020  | mg/L | EPA 505 | 0.0020  | 08/28/14 BJS | 08/28/14 19:22 AMD |

| Surrogate Recoveries | Results | Units | % Recovery | Method  | Limits (% Recovery) |
|----------------------|---------|-------|------------|---------|---------------------|
| Tetrachloro-m-xylene | 0.991   | ppb   | 99         | EPA 505 | 70 - 130            |

|                   |            |      |           |          |              |                    |
|-------------------|------------|------|-----------|----------|--------------|--------------------|
| SOC 515           |            |      |           |          |              |                    |
| 2,4-D             | < 0.00100  | mg/L | EPA 515.3 | 0.00100  | 08/29/14 WJS | 08/29/14 18:53 AMD |
| Dalapon           | < 0.00100  | mg/L | EPA 515.3 | 0.00100  | 08/29/14 WJS | 08/29/14 18:53 AMD |
| Dinoseb           | < 0.0010   | mg/L | EPA 515.3 | 0.0010   | 08/29/14 WJS | 08/29/14 18:53 AMD |
| Pentachlorophenol | < 0.000100 | mg/L | EPA 515.3 | 0.000100 | 08/29/14 WJS | 08/29/14 18:53 AMD |
| Picloram          | < 0.00250  | mg/L | EPA 515.3 | 0.00250  | 08/29/14 WJS | 08/29/14 18:53 AMD |
| 2,4,6-TP (Silvex) | < 0.000250 | mg/L | EPA 515.3 | 0.000250 | 08/29/14 WJS | 08/29/14 18:53 AMD |

| Surrogate Recoveries          | Results | Units | % Recovery | Method    | Limits (% Recovery) |
|-------------------------------|---------|-------|------------|-----------|---------------------|
| 2,4-Dichlorophenylacetic acid | 27.7    | ppb   | 111        | EPA 515.3 | 70 - 130            |

|                           |           |      |           |         |              |                   |
|---------------------------|-----------|------|-----------|---------|--------------|-------------------|
| SOC 525                   |           |      |           |         |              |                   |
| Alachlor                  | < 0.0005  | mg/L | EPA 525.2 | 0.0005  | 08/25/14 BJS | 08/26/14 9:13 ESS |
| Atrazina                  | < 0.0003  | mg/L | EPA 525.2 | 0.0003  | 08/25/14 BJS | 08/26/14 9:13 ESS |
| Benzo(a)pyrene            | < 0.00005 | mg/L | EPA 525.2 | 0.00005 | 08/25/14 BJS | 08/26/14 9:13 ESS |
| Chlorothal                | < 0.00005 | mg/L | EPA 525.2 | 0.00005 | 08/25/14 BJS | 08/26/14 9:13 ESS |
| Endrin                    | < 0.00010 | mg/L | EPA 525.2 | 0.00010 | 08/25/14 BJS | 08/26/14 9:13 ESS |
| Di(2-ethylhexyl)adipate   | < 0.0015  | mg/L | EPA 525.2 | 0.0015  | 08/25/14 BJS | 08/26/14 9:13 ESS |
| Di(2-ethylhexyl)phthalate | < 0.0015  | mg/L | EPA 525.2 | 0.0015  | 08/25/14 BJS | 08/26/14 9:13 ESS |
| Heptachlor                | < 0.00010 | mg/L | EPA 525.2 | 0.00010 | 08/25/14 BJS | 08/26/14 9:13 ESS |
| Heptachlor epoxide        | < 0.00005 | mg/L | EPA 525.2 | 0.00005 | 08/25/14 BJS | 08/26/14 9:13 ESS |
| Hexachlorobenzene         | < 0.0003  | mg/L | EPA 525.2 | 0.0003  | 08/25/14 BJS | 08/26/14 9:13 ESS |
| Hexachlorocyclopentadiene | < 0.0003  | mg/L | EPA 525.2 | 0.0003  | 08/25/14 BJS | 08/26/14 9:13 ESS |
| Lindane                   | < 0.00005 | mg/L | EPA 525.2 | 0.00005 | 08/25/14 BJS | 08/26/14 9:13 ESS |

Report Generated On: 08/09/2014 16:07  
SWTL\_ResultsByOrderID Revision: 1.0

14082373 Page 1 of 2  
Effective: 7/9/14

SUBURBAN TESTING LABS



103TF MacArthur Road, Reading PA 19606 Phone 800-433-6696 Fax 610-375-4050 suburbantestinglabs.com

Page 5 of 6



# SUBURBAN TESTING LABS

| Department                  | Test / Parameter | Result    | Units | Method     | RL        | Prep Date           | By  | Analysis Date  | By  |
|-----------------------------|------------------|-----------|-------|------------|-----------|---------------------|-----|----------------|-----|
|                             | Methoxychlor     | < 0.0003  | mg/L  | EPA 625.2  | 0.0003    | 08/26/14            | BJS | 08/26/14 8:13  | ESS |
|                             | Simazine         | < 0.00018 | mg/L  | EPA 625.2  | 0.00018   | 08/26/14            | BJS | 08/26/14 8:13  | ESS |
| Surrogate Recoveries        |                  | Results   | Units | % Recovery | Method    | Limits (% Recovery) |     |                |     |
| 1,3-Dimethyl-2-nitrobenzene |                  | 4.99      | µg/L  | 100        | EPA 625.2 | 50 - 150            |     |                |     |
| Perylene-d12                |                  | 4.34      | µg/L  | 87         | EPA 625.2 | 50 - 150            |     |                |     |
| Pyrene-d10                  |                  | 5.35      | µg/L  | 107        | EPA 625.2 | 50 - 150            |     |                |     |
| Triphenylphosphate          |                  | 5.67      | µg/L  | 113        | EPA 625.2 | 50 - 150            |     |                |     |
| SOP 531.1                   |                  |           |       |            |           |                     |     |                |     |
|                             | Carbofuran       | < 0.005   | mg/L  | EPA 531.2  | 0.005     | 08/26/14            | AMD | 08/26/14 8:20  | AMD |
|                             | Oxamyl (Vydate)  | < 0.005   | mg/L  | EPA 531.2  | 0.005     | 08/26/14            | AMD | 08/26/14 8:20  | AMD |
| Surrogate Recoveries        |                  | Results   | Units | % Recovery | Method    | Limits (% Recovery) |     |                |     |
| EDMC                        |                  | 60.8      | ppb   | 122        | EPA 531.2 | 70 - 130            |     |                |     |
|                             | Glyphosate       | < 0.05    | mg/L  | EPA 547    | 0.05      | 08/27/14            | AMD | 08/28/14 6:06  | AMD |
|                             | Endosulf         | < 0.005   | mg/L  | EPA 548.1  | 0.005     | 08/26/14            | WJS | 08/29/14 16:59 | ESS |
|                             | Diquat           | < 0.002   | mg/L  | EPA 549.2  | 0.002     | 08/26/14            | BJS | 08/29/14 16:44 | AMD |

## Comments:

SUB; Analyses were performed by Lab ID# 68-01335.

All results meet the requirements of STL's TNI (NELAP) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments you should evaluate usability relative to your needs. Qualified data is generally acceptable for most data needs.

If collectors initials include "STL" samples have been collected in accordance with STL SOP SL0015.

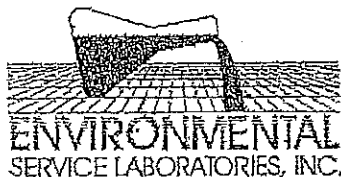
All results reported on an As Received (Wet Weight) basis unless otherwise noted.

This laboratory report may not be reproduced, except in full, without the written approval of STL.

Results are considered Preliminary unless report is signed by authorized representative of STL.

Approved By:  
Carol Schrockel  
QA Manager





1803 Philadelphia St.  
Indiana, PA 15701  
P: (724) 463-TEST  
F: (724) 465-4209  
PADEP: 32-00382

1276 Bentleyville Rd.  
Van Vorhis, PA 15386  
P: (724) 258-TEST  
F: (724) 258-8376  
PADEP: 63-04247

1200 River Avenue  
Williamsport, PA 17701  
P: (570) 321-9002  
F: (570) 321-1957  
PADEP: 41-04880

04 September 2014

Work Order: 4082595

Project: Drinking Water

Tri-County Joint Municipal Authority  
Attn: Accounts Payable  
P.O. Box 758  
Fredericktown, PA 15333

### Report of Analysis

| Client Sample ID | Lab Sample ID | Matrix | Date Sampled     | Date Received    |
|------------------|---------------|--------|------------------|------------------|
| Raw              | 4082595-01    | Water  | 08/22/2014 16:13 | 08/22/2014 19:40 |
| Finished         | 4082595-02    | Water  | 08/22/2014 16:13 | 08/22/2014 19:40 |

#### Report Narrative

The results contained in this report are only representative of the samples received. Environmental Service Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

#### Definitions

ND Less than reporting limit  
RL Reporting Limit  
CFU Colony Forming Units

#### Certifications

Analyses performed by Environmental Service Laboratories, Inc., Indiana PA unless otherwise specified.

#### Approved By

Triela Letko For Angela Chapman  
Vice President of Operations





1803 Philadelphia St.  
Indiana, PA 15701  
P: (724) 463-TEST  
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1200 River Avenue  
Williamsport, PA 17701  
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PADEP: 41-04880

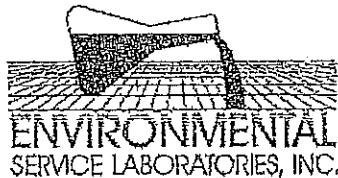
Tri-County Joint Municipal Authority  
P.O. Box 758  
Fredericktown, PA 15333

Reported: 09/04/2014 16:05

Lab Sample ID#: 4082595-01  
Sample Type: Water  
Sample Source: Grab  
Sampler: Robert Mangis  
Client Sample ID: Raw

Sample Date: 08/22/2014 16:13  
Receipt Date: 08/22/2014 19:40

| Analyte           | Sample<br>Result | Units | Data<br>Qualifier | RL   | Method        | Analyst/<br>Certification | Analysis<br>Date/Time |
|-------------------|------------------|-------|-------------------|------|---------------|---------------------------|-----------------------|
| General Chemistry |                  |       |                   |      |               |                           |                       |
| Bromide           | ND               | mg/L  |                   | 1.00 | ASTM D1246-05 | RLG                       | 08/29/14 14:06        |



1803 Philadelphia St.  
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P: (724) 463-TEST  
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PADEP: 32-00382

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PADEP: 63-04247

1200 River Avenue  
Williamsport, PA 17701  
P: (570) 321-9002  
F: (570) 321-1987  
PADEP: 41-04860

Tri-County Joint Municipal Authority  
P.O. Box 758  
Fredericktown, PA 15333

Reported: 09/04/2014 16:05

Lab Sample ID#: 4082595-02  
Sample Type: Water  
Sample Source: Grab  
Sampler: Robert Mangis  
Client Sample ID: Finished

Sample Date: 08/22/2014 16:13  
Receipt Date: 08/22/2014 19:40

| Analyte           | Sample Result | Units | Data Qualifier | RL   | Method        | Analyst Certification | Analysis Date/Time |
|-------------------|---------------|-------|----------------|------|---------------|-----------------------|--------------------|
| General Chemistry |               |       |                |      |               |                       |                    |
| Bromide           | ND            | mg/L  |                | 1.00 | ASTM D1246-05 | RLG                   | 08/29/14 14:06     |

**ENVIRONMENTAL  
SERVICE LABORATORIES INC.**  
1770 46th Street  
Long Beach, CA 90804  
(714) 431-7337

1803 Providence Street  
Indiana, PA 15701

FAX (724) 405-4205

### Sample Request & Chain of Custody

4082595

Page 1 of 1

[illegible]