



Environmental
Protection Agency

Ted Strickland, Governor
Lee Fisher, Lt. Governor
Chris Korleski, Director



1PD0002420070706

BROWN

FAYETTEVILLE PERRY TWP WWTP

POHLMAN, LAURA 2007/07/06



State of Ohio Environmental Protection Agency

Southwest District Office

401 East Fifth Street
Dayton, Ohio 45402-2911

TELE: (937) 285-6357 FAX: (937) 285-6249
www.epa.state.oh.us

Ted Strickland, Governor
Lee Fisher, Lieutenant Governor
Chris Korleski, Director

July 6, 2007

John T. Denier, President
Fayetteville – Perry Township Regional Sewer District
P.O. Box 294
Fayetteville, Ohio 45118

**Re: Brown County, Fayetteville- Perry Twp. WWTP,
NPDES Permit No.1PD00024*BD / OH0119041
Self-Monitoring Report Notice of Violation – January 2007 through June 2007**

Dear Mr. Denier:

We have reviewed your Monthly Operating Reports (MORs) covering the months of January 2007 through June 2007 for the referenced facility. Our review indicates violations of the conditions of your NPDES Permit (NPDES Permit # OH0119041; OEPA Permit # 1PD00024*BD). The specific instances of noncompliance and/or deficiencies were as follows:

| Code Frequency for Outfall 601 | | | | |
|--------------------------------|---------|-----------|----------------|----------------|
| Reporting Period | Station | Parameter | Reported Value | Violation Date |
| January 2007 | 601 | TSS | AB | 1/4/2007 |

| Code Frequency for Outfall 603 | | | | |
|--------------------------------|---------|-----------|----------------|----------------|
| Reporting Period | Station | Parameter | Reported Value | Violation Date |
| January 2007 | 603 | TSS | AB | 1/2/2007 |

| Frequency Violations For Outfall 001 | | | | | | |
|--------------------------------------|----------------|---------|-------------|------------------|----------|----------|
| Reporting Period | Violation Date | Station | Parameter | Sample Frequency | Expected | Reported |
| January 2007 | 1/1/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| January 2007 | 1/2/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |

| Frequency Violations For Outfall 001 -cont. | | | | | | |
|---|----------------|---------|-------------|------------------|----------|----------|
| Reporting Period | Violation Date | Station | Parameter | Sample Frequency | Expected | Reported |
| January 2007 | 1/3/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| January 2007 | 1/4/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| January 2007 | 1/5/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| January 2007 | 1/6/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| January 2007 | 1/7/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| January 2007 | 1/8/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| January 2007 | 1/9/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| January 2007 | 1/10/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| January 2007 | 1/11/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| January 2007 | 1/12/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| January 2007 | 1/13/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| January 2007 | 1/14/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| January 2007 | 1/22/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| January 2007 | 1/23/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| January 2007 | 1/24/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| January 2007 | 1/25/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| January 2007 | 1/26/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| January 2007 | 1/27/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| January 2007 | 1/28/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| January 2007 | 1/29/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| January 2007 | 1/30/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| January 2007 | 1/31/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| January 2007 | 1/1/2007 | 001 | TSS | 1/Week | 1 | 0 |
| January 2007 | 1/8/2007 | 001 | TSS | 1/Week | 1 | 0 |
| January 2007 | 1/22/2007 | 001 | TSS | 1/Week | 1 | 0 |
| January 2007 | 1/1/2007 | 001 | Ammonia | 1/2Weeks | 1 | 0 |
| January 2007 | 1/1/2007 | 001 | CBOD 5 day | 1/Week | 1 | 0 |
| January 2007 | 1/8/2007 | 001 | CBOD 5 day | 1/Week | 1 | 0 |
| January 2007 | 1/22/2007 | 001 | CBOD 5 day | 1/Week | 1 | 0 |
| January 2007 | 1/1/2007 | 001 | pH | 1/Day | 1 | 0 |
| January 2007 | 1/2/2007 | 001 | pH | 1/Day | 1 | 0 |
| January 2007 | 1/3/2007 | 001 | pH | 1/Day | 1 | 0 |
| January 2007 | 1/4/2007 | 001 | pH | 1/Day | 1 | 0 |
| January 2007 | 1/5/2007 | 001 | pH | 1/Day | 1 | 0 |
| January 2007 | 1/6/2007 | 001 | pH | 1/Day | 1 | 0 |
| January 2007 | 1/7/2007 | 001 | pH | 1/Day | 1 | 0 |
| January 2007 | 1/8/2007 | 001 | pH | 1/Day | 1 | 0 |

| Frequency Violations For Outfall#001 -cont. | | | | | | |
|---|----------------|---------|-----------|------------------|----------|----------|
| Reporting Period | Violation Date | Station | Parameter | Sample Frequency | Expected | Reported |
| January 2007 | 1/9/2007 | 001 | pH | 1/Day | 1 | 0 |
| January 2007 | 1/10/2007 | 001 | pH | 1/Day | 1 | 0 |
| January 2007 | 1/11/2007 | 001 | pH | 1/Day | 1 | 0 |
| January 2007 | 1/12/2007 | 001 | pH | 1/Day | 1 | 0 |
| January 2007 | 1/13/2007 | 001 | pH | 1/Day | 1 | 0 |
| January 2007 | 1/14/2007 | 001 | pH | 1/Day | 1 | 0 |
| January 2007 | 1/22/2007 | 001 | pH | 1/Day | 1 | 0 |
| January 2007 | 1/23/2007 | 001 | pH | 1/Day | 1 | 0 |
| January 2007 | 1/24/2007 | 001 | pH | 1/Day | 1 | 0 |
| January 2007 | 1/25/2007 | 001 | pH | 1/Day | 1 | 0 |
| January 2007 | 1/26/2007 | 001 | pH | 1/Day | 1 | 0 |
| January 2007 | 1/27/2007 | 001 | pH | 1/Day | 1 | 0 |
| January 2007 | 1/28/2007 | 001 | pH | 1/Day | 1 | 0 |
| January 2007 | 1/29/2007 | 001 | pH | 1/Day | 1 | 0 |
| January 2007 | 1/30/2007 | 001 | pH | 1/Day | 1 | 0 |
| January 2007 | 1/31/2007 | 001 | pH | 1/Day | 1 | 0 |
| January 2007 | 1/1/2007 | 001 | DO | 1/Day | 1 | 0 |
| January 2007 | 1/2/2007 | 001 | DO | 1/Day | 1 | 0 |
| January 2007 | 1/3/2007 | 001 | DO | 1/Day | 1 | 0 |
| January 2007 | 1/4/2007 | 001 | DO | 1/Day | 1 | 0 |
| January 2007 | 1/5/2007 | 001 | DO | 1/Day | 1 | 0 |
| January 2007 | 1/6/2007 | 001 | DO | 1/Day | 1 | 0 |
| January 2007 | 1/7/2007 | 001 | DO | 1/Day | 1 | 0 |
| January 2007 | 1/8/2007 | 001 | DO | 1/Day | 1 | 0 |
| January 2007 | 1/9/2007 | 001 | DO | 1/Day | 1 | 0 |
| January 2007 | 1/10/2007 | 001 | DO | 1/Day | 1 | 0 |
| January 2007 | 1/11/2007 | 001 | DO | 1/Day | 1 | 0 |
| January 2007 | 1/12/2007 | 001 | DO | 1/Day | 1 | 0 |
| January 2007 | 1/13/2007 | 001 | DO | 1/Day | 1 | 0 |
| January 2007 | 1/14/2007 | 001 | DO | 1/Day | 1 | 0 |
| January 2007 | 1/22/2007 | 001 | DO | 1/Day | 1 | 0 |
| January 2007 | 1/23/2007 | 001 | DO | 1/Day | 1 | 0 |
| January 2007 | 1/24/2007 | 001 | DO | 1/Day | 1 | 0 |
| January 2007 | 1/25/2007 | 001 | DO | 1/Day | 1 | 0 |
| January 2007 | 1/26/2007 | 001 | DO | 1/Day | 1 | 0 |
| January 2007 | 1/27/2007 | 001 | DO | 1/Day | 1 | 0 |
| January 2007 | 1/28/2007 | 001 | DO | 1/Day | 1 | 0 |

| Frequency Violations For Outfall 001 –cont. | | | | | | |
|---|----------------|---------|-------------|------------------|----------|----------|
| Reporting Period | Violation Date | Station | Parameter | Sample Frequency | Expected | Reported |
| January 2007 | 1/29/2007 | 001 | DO | 1/Day | 1 | 0 |
| January 2007 | 1/30/2007 | 001 | DO | 1/Day | 1 | 0 |
| January 2007 | 1/31/2007 | 001 | DO | 1/Day | 1 | 0 |
| March 2007 | 3/1/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| March 2007 | 3/2/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| March 2007 | 3/13/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| March 2007 | 3/14/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| March 2007 | 3/15/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| March 2007 | 3/16/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| March 2007 | 3/17/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| March 2007 | 3/18/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| March 2007 | 3/19/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| March 2007 | 3/20/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| March 2007 | 3/21/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| March 2007 | 3/22/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| March 2007 | 3/23/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| March 2007 | 3/24/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| March 2007 | 3/25/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| March 2007 | 3/26/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| March 2007 | 3/27/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| March 2007 | 3/28/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| March 2007 | 3/29/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| March 2007 | 3/30/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| March 2007 | 3/31/2007 | 001 | Water Temp. | 1/Day | 1 | 0 |
| March 2007 | 3/15/2007 | 001 | TSS | 1/Week | 1 | 0 |
| March 2007 | 3/22/2007 | 001 | TSS | 1/Week | 1 | 0 |
| March 2007 | 3/15/2007 | 001 | Ammonia | 1/2Weeks | 1 | 0 |
| March 2007 | 3/15/2007 | 001 | CBOD 5 day | 1/Week | 1 | 0 |
| March 2007 | 3/22/2007 | 001 | CBOD 5 day | 1/Week | 1 | 0 |
| March 2007 | 3/1/2007 | 001 | pH | 1/Day | 1 | 0 |
| March 2007 | 3/2/2007 | 001 | pH | 1/Day | 1 | 0 |
| March 2007 | 3/13/2007 | 001 | pH | 1/Day | 1 | 0 |
| March 2007 | 3/14/2007 | 001 | pH | 1/Day | 1 | 0 |
| March 2007 | 3/15/2007 | 001 | pH | 1/Day | 1 | 0 |
| March 2007 | 3/16/2007 | 001 | pH | 1/Day | 1 | 0 |
| March 2007 | 3/17/2007 | 001 | pH | 1/Day | 1 | 0 |
| March 2007 | 3/18/2007 | 001 | pH | 1/Day | 1 | 0 |

| Frequency Violations For Outfall 001 -cont. | | | | | | |
|---|----------------|---------|------------------------|------------------|----------|----------|
| Reporting Period | Violation Date | Station | Parameter | Sample Frequency | Expected | Reported |
| March 2007 | 3/19/2007 | 001 | pH | 1/Day | 1 | 0 |
| March 2007 | 3/20/2007 | 001 | pH | 1/Day | 1 | 0 |
| March 2007 | 3/21/2007 | 001 | pH | 1/Day | 1 | 0 |
| March 2007 | 3/22/2007 | 001 | pH | 1/Day | 1 | 0 |
| March 2007 | 3/23/2007 | 001 | pH | 1/Day | 1 | 0 |
| March 2007 | 3/24/2007 | 001 | pH | 1/Day | 1 | 0 |
| March 2007 | 3/25/2007 | 001 | pH | 1/Day | 1 | 0 |
| March 2007 | 3/26/2007 | 001 | pH | 1/Day | 1 | 0 |
| March 2007 | 3/27/2007 | 001 | pH | 1/Day | 1 | 0 |
| March 2007 | 3/28/2007 | 001 | pH | 1/Day | 1 | 0 |
| March 2007 | 3/29/2007 | 001 | pH | 1/Day | 1 | 0 |
| March 2007 | 3/30/2007 | 001 | pH | 1/Day | 1 | 0 |
| March 2007 | 3/31/2007 | 001 | pH | 1/Day | 1 | 0 |
| March 2007 | 3/1/2007 | 001 | DO | 1/Day | 1 | 0 |
| March 2007 | 3/2/2007 | 001 | DO | 1/Day | 1 | 0 |
| March 2007 | 3/13/2007 | 001 | DO | 1/Day | 1 | 0 |
| March 2007 | 3/14/2007 | 001 | DO | 1/Day | 1 | 0 |
| March 2007 | 3/15/2007 | 001 | DO | 1/Day | 1 | 0 |
| March 2007 | 3/16/2007 | 001 | DO | 1/Day | 1 | 0 |
| March 2007 | 3/17/2007 | 001 | DO | 1/Day | 1 | 0 |
| March 2007 | 3/18/2007 | 001 | DO | 1/Day | 1 | 0 |
| March 2007 | 3/19/2007 | 001 | DO | 1/Day | 1 | 0 |
| March 2007 | 3/20/2007 | 001 | DO | 1/Day | 1 | 0 |
| March 2007 | 3/21/2007 | 001 | DO | 1/Day | 1 | 0 |
| March 2007 | 3/22/2007 | 001 | DO | 1/Day | 1 | 0 |
| March 2007 | 3/23/2007 | 001 | DO | 1/Day | 1 | 0 |
| March 2007 | 3/24/2007 | 001 | DO | 1/Day | 1 | 0 |
| March 2007 | 3/25/2007 | 001 | DO | 1/Day | 1 | 0 |
| March 2007 | 3/26/2007 | 001 | DO | 1/Day | 1 | 0 |
| March 2007 | 3/27/2007 | 001 | DO | 1/Day | 1 | 0 |
| March 2007 | 3/28/2007 | 001 | DO | 1/Day | 1 | 0 |
| March 2007 | 3/29/2007 | 001 | DO | 1/Day | 1 | 0 |
| March 2007 | 3/30/2007 | 001 | DO | 1/Day | 1 | 0 |
| March 2007 | 3/31/2007 | 001 | DO | 1/Day | 1 | 0 |
| March 2007 | 3/1/2007 | 001 | Oil and Grease, Hexane | 1/Quarter | 1 | 0 |

Frequency Violations for Outfall 801

| Reporting Period | Violation Date | Station | Parameter | Sample Frequency | Expected | Reported |
|------------------|----------------|---------|-----------|------------------|----------|----------|
| January 2007 | 1/1/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/2/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/3/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/4/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/5/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/6/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/7/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/8/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/9/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/10/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/11/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/12/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/13/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/14/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/15/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/16/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/17/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/18/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/19/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/20/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/21/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/22/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/23/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/24/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/25/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/26/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/27/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/28/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/29/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/30/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| January 2007 | 1/31/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/1/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/2/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/3/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/4/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |

| Frequency Violations for Outfall 801- cont. | | | | | | |
|---|----------------|---------|-----------|------------------|----------|----------|
| Reporting Period | Violation Date | Station | Parameter | Sample Frequency | Expected | Reported |
| March 2007 | 3/5/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/6/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/7/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/8/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/9/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/10/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/11/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/12/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/13/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/14/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/15/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/16/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/17/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/18/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/19/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/20/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/21/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/22/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/23/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/24/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/25/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/26/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/27/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/28/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/29/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/30/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |
| March 2007 | 3/31/2007 | 801 | Flow Rate | 1/Day | 1 | 0 |

Please be advised that failure to satisfy the monitoring or reporting requirements of your NPDES Permit may be cause for enforcement action pursuant to the Ohio Revised Code Chapter 6111.

Please inform this office, in writing, within ten days of receipt of this notification as to the reasons for the above referenced violations, as well as a description of the actions taken or proposed to prevent any further violations. Your response should include the dates, either actual or proposed, for completion of the actions. Future violations must be reported as required by the NPDES Permit as detailed in Part III.12 titled "Noncompliance Notification."

Mr. Steve Turner
July 6, 2007
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If you have any questions regarding the above, please contact me at (937) 285-9749.

Sincerely,

A handwritten signature in cursive script that reads "Laura R. Pohlman". The signature is written in black ink and is positioned above the printed name.

Laura Pohlman
Division of Surface Water
Permit Section

cc: Steve Canter, Environmental Engineering Service