



State of Ohio Environmental Protection Agency

Northwest District Office

347 North Dunbridge Road
Bowling Green, OH 43402-9398

TELE: (419) 352-8461 FAX: (419) 352-8468
www.epa.state.oh.us

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

RE: Notice of Violation
Fulton County
Airport Industrial Park
Pleasant View Subdivision
NPDES Permit

March 5, 2009

Mr. Leon L. Smith
Plant Operator
28 Willow Way
Archbold, OH 43502

Dear Mr. Smith:

We are in receipt of your self-monitoring reports covering the months of October 2008 through December 2008 for the referenced facilities. Our review indicates violations of the conditions of both NPDES permits. The specific instances of noncompliance are attached on separate sheets. Further review of your self-monitoring reports for the previous six months, ending in December 2008, for Airport Industrial Park indicates that you are in significant non-compliance (SNC) with an effluent limitation contained in your NPDES permit. The specific instance of SNC is attached on a separate sheet.

We have received your November 13, 2008 letters regarding the attached violations. No further response is needed at this time.

Please be advised that failure to comply with the effluent limitations and/or monitoring requirements, including adequate laboratory controls, appropriate quality assurance procedures, and records retention, as specified in your Part III-General conditions of your NPDES permit may be cause for enforcement action pursuant to Ohio Revised Code, Chapter 6111. If these violations continue to occur and if satisfactory progress is not made, it may be necessary to initiate enforcement action to achieve compliance.

The Ohio EPA strongly encourages pollution prevention as the preferred approach for waste management. The first priority of pollution prevention is to eliminate the generation of wastes and pollutants at the source (source reduction). For those wastes or pollutants that are generated, the second priority is to recycle or reuse them in an environmentally sound manner. You can benefit economically, help preserve the environment, and improve your public image by implementing pollution prevention programs. For more information about pollution prevention, including fact sheets or U. S. EPA's "Facility Pollution Prevention Guide" (EPA/600/R-92.008), please contact the Ohio EPA Pollution Prevention Section at (614)644-3469.

If there are any questions, please contact me at (419) 373 - 3022.

Sincerely,

Justin A. Williams
Division of Surface Water

/lb

Enclosure

Pc w/Enclosure:

NWDO-DSWFile

Mr. Ziad Musallam, Fulton County Sanitary Engineer

Get New Data

Airport Industrial Park violations for October-December 2008.

Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
2PG00110*CD	October 2008	001	00610	Nitrogen, Ammonia (NH3)	30D Conc	11.0	42.	10/1/2008
2PG00110*CD	October 2008	001	80082	CBOD 5 day	30D Conc	25	52.	10/1/2008
2PG00110*CD	October 2008	001	00610	Nitrogen, Ammonia (NH3)	7D Conc	16.6	42.	10/8/2008
2PG00110*CD	October 2008	001	80082	CBOD 5 day	7D Conc	40	52.	10/8/2008

Get New Data

Get Detail for Selected Permit

Facilities in Significant Non-Compliance **

Period: Jul-08 Dec-08

County	Permit #	Facility Name	Major	Station Code	Param Code	Parameter Name	Max % Exceed	# Months Signif Exceed (1)**	# Months Exceed (2)**
Fulton	2PG00110	Airport Industrial Park		1	00610	Nitrogen, Ammonia (NH3)	281.8	3	3

Footnotes

for Significant NonCompliance

** Significant non-compliance with effluent limits occurred if one or more pollutants met the following conditions:

1. During 2 or more months, the reported effluent concentration (or computed load) for a parameter exceeded an effluent limit by:
 - a. 40% for Group 1 pollutants **plus Fecal Coliform**
 - b. 20% for Group 2 pollutants **plus pH, Temperature, whole effluent toxicity**-- or --
2. During 4 or more months, the reported concentration (or computed load) exceeded the limit by > 1%.

Note: This method differs from USEPA Significant Non-compliance (SNC) method in the following ways:

- USEPA only evaluates SNC for average limits. In above analyses, maximum and weekly limits were also considered.

Get New Data

Pleasant View Subdivision Violations for October - December 2008

Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
2PG00109*BD	October 2008	001	31616	Fecal Coliform	30D Conc	1000	11000.	10/1/2008
2PG00109*BD	October 2008	001	31616	Fecal Coliform	7D Conc	2000	11000.	10/1/2008
2PG00109*BD	October 2008	001	00300	Dissolved Oxygen	1D Conc	5.0	4.2	10/9/2008

Leon L. Smith
28 Willow Way
Archbold, OH 43502
419-445-2885

October 9, 2008

RECEIVED
OCT 10 2008

Justin Williams
Ohio EPA
Division of Surface Water
347 Dunbridge Road
Bowling Green, OH 43402

OHIO E.P.A.
N.W.D.O.

Re: Airport Industrial Park WWTP
Ohio EPA Permit # 2PG00110

Dear Mr. Williams:

This is in reference to the Airport Sewer District NPDES limits violation for September 2008.

The ammonia violations were most likely caused by high flows in early July which washed out the nitrifying bacteria. The nitrifying bacteria have not re-established themselves since this incident.

Please advise if you have any questions.

Sincerely,



Leon L. Smith
Plant Operator

C: Ziad Musallam, P.E.