



John R. Kasich, Governor  
Mary Taylor, Lt. Governor  
Scott J. Nally, Director

August 13, 2013

RE: VILLAGE OF HARTVILLE WWTP  
NPDES PERMIT 3PB00019\*HD  
CONSTRUCTION PERMIT 3GC05484\*AG  
MUNICIPAL  
STARK COUNTY

Mayor and Council  
Village of Hartville  
202 West Maple Street  
Hartville, Ohio 44632

Dear Ladies/Gentleman:

On August 9, 2013 this writer conducted an inspection of the Village of Hartville Wastewater Treatment Plant (WWTP). In attendance was Tom Graber, Operator. The purpose of the inspection was to determine compliance with the Construction General Permit, get an update on the progress of the treatment plant upgrades, and to discuss compliance with the National Pollutant Discharge Elimination System (NPDES) Permit.

The following is a summary of the inspection and compliance issues:

#### **Construction Permit 3GC05484\*AG**

I met with Dick Baker, Superintendent, Jack Gibson Construction Company and reviewed the administrative requirements of the General Permit. The Permit along with Notice of Intent (NOI) as the co-permittee and the Storm Water Pollution Prevention Plan (SWPPP) were present in the job site trailer. I did not see the NOI for the Village of Hartville as the permittee. This along with the Ohio EPA approval letter should be readily available at the site. Mr. Baker was well versed in the requirements of the SWPPP and was performing the necessary inspections and maintaining the required inspection reports. Silt fence was acceptable and is being replaced and/or repaired when needed. Inlet protection on storm catch basins was present.

#### **NPDES Permit 3PB00019\*HD**

The WWTP is undergoing major upgrades and is well into construction. Package plant number 1 is down. It along with package plant number 2 will be retrofitted to a clarifier only. The new aerobic digester number 2 is under construction. Major treatment components still "on-line" are influent screening, the equalization basin, the 0.30 mgd package aerobic/anoxic/sludge digester, package plant number 2, chlorination and de-chlorination. No visual problems were noted with the effluent.

Although the Village is not under a compliance schedule for the upgrades, the original completion date listed in the Permit-to-Install (PTI) application of June 26, 2013 has not been met.

James Baxter is now the Plant Manager and head operator, Tom Graber and Laquita Pickard are also on record as operators. All have a Class III License with the State of Ohio.

**NPDES Permit 3PB00019\*HD Compliance**

A review of the Village of Hartville compliance with NPDES Permit 3PB00019\*HD for the time period of January 2011 thru June 2013 revealed the following violation of the permit:

Numeric Violations

Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
001	Copper, Total Recovera	30D Conc	22	28.	6/1/2011
001	Copper, Total Recovera	30D Qty	0.037	.04345	6/1/2011
001	Copper, Total Recovera	30D Conc	22	30.6666	12/1/2011
001	Copper, Total Recovera	1D Qty	0.063	.07419	12/27/2011
001	Copper, Total Recovera	30D Qty	0.037	.06645	12/1/2011
001	Copper, Total Recovera	30D Conc	22	36.9	8/1/2012
001	Copper, Total Recovera	30D Qty	0.037	.04469	8/1/2012
001	Copper, Total Recovera	1D Conc	37	53.	12/3/2012
001	Copper, Total Recovera	30D Conc	22	53.	12/1/2012
001	Copper, Total Recovera	1D Qty	0.063	.07021	12/3/2012
001	Copper, Total Recovera	30D Qty	0.037	.07021	12/1/2012
001	Copper, Total Recovera	1D Conc	37	300.	6/4/2013
001	Copper, Total Recovera	1D Qty	0.063	.38607	6/4/2013
001	Copper, Total Recovera	1D Conc	37	38.	6/5/2013
001	Copper, Total Recovera	1D Conc	37	67.	6/12/2013
001	Copper, Total Recovera	30D Conc	22	109.5	6/1/2013
001	Copper, Total Recovera	1D Qty	0.063	.09129	6/12/2013
001	Copper, Total Recovera	30D Qty	0.037	.14465	6/1/2013

Please be advised that we consider permittees to be in substantial non-compliance with their NPDES Permit for metals when the quarterly limit is exceeded by more than 20% for two or more months during the two consecutive quarter review period. At this point in time, our records indicate the Village has not yet met this criterion, but is close.

If you should have any questions concerning any of the above, feel free to contact this writer at (330) 963-1136 or by e-mail at [phil.rhodes@epa.ohio.gov](mailto:phil.rhodes@epa.ohio.gov).

Sincerely,



Philip P. Rhodes, P.E  
Environmental Specialist II  
Division of Surface Water

PPR/cs

cc: Jim Baxter, Plant Manager, Village of

File/Permit/Compliance, Municipal