



**Environmental  
Protection Agency**

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



\*1PG0004520080115\*

BUTLER

ALAMO HEIGHTS WWTP

SARLE, EDWARD

: 2008/01/15

Scavage



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](http://www.epa.state.oh.us)

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

January 15, 2008

Ms. Susan Vance, Director  
Butler County Environmental Services Department  
130 High Street, 6th Floor  
Hamilton, Ohio 45011

Re: Butler County, Alamo Heights WWTP (OH0049522; 1PG00045\*FD)

Dear Ms. Vance:

On January 14, 2008, I conducted a Compliance Evaluation Inspection at this facility. Brian Custer and Steve Schaefer were representing this facility. A copy of my inspection report is enclosed.

All areas evaluated in the inspection report were found to be satisfactory. The areas noted in the report summary are currently being addressed. Therefore, no response is required at this time.

If you have any questions, please feel free to call me at (937) 285 - 6096.

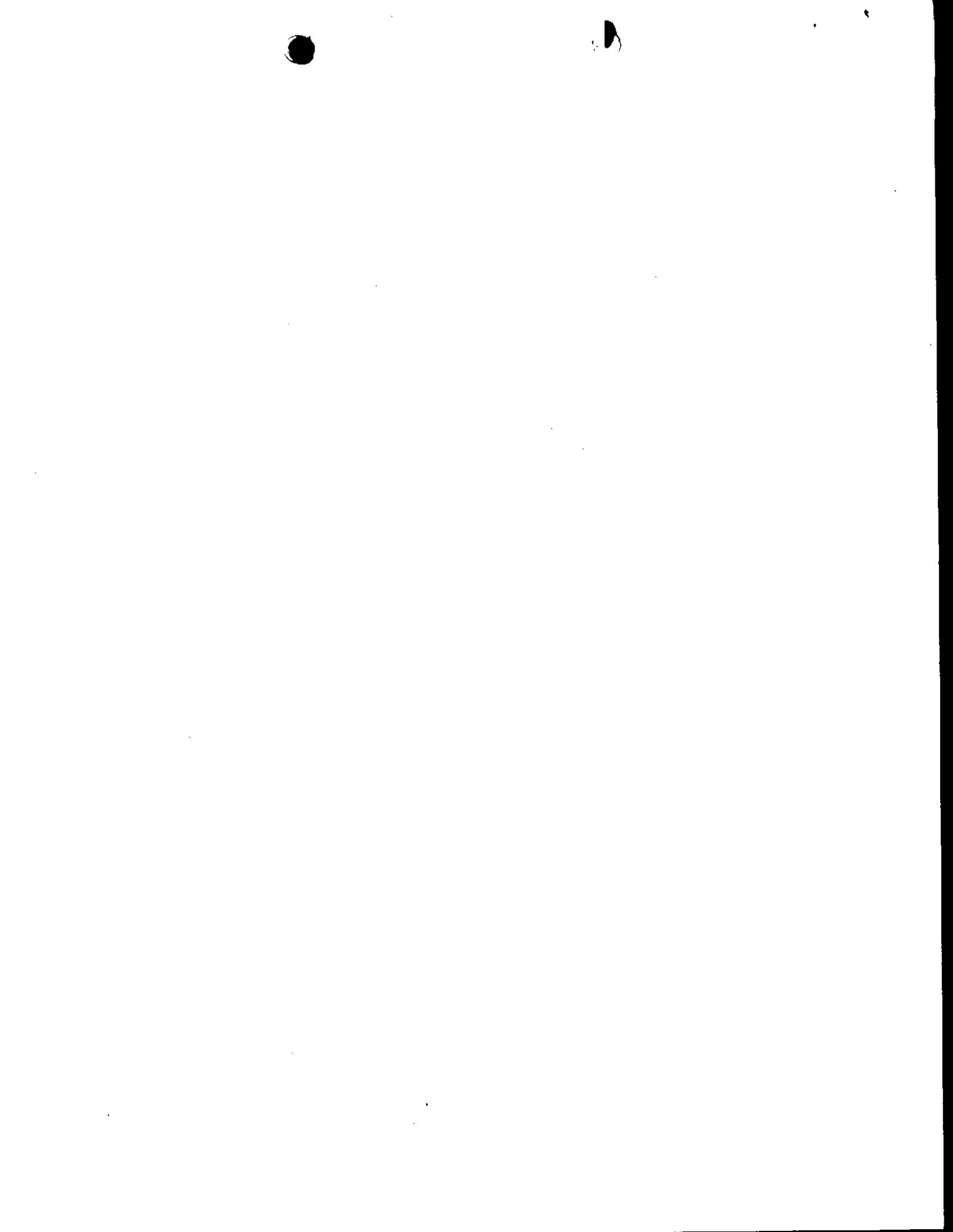
Sincerely,

Ned Sarle  
Division of Surface Water  
Permit Section

Enclosure

cc: Steve Schafer, Butler County Environmental Services Department







State of Ohio Environmental Protection Agency  
Southwest District Office

NPDES Compliance Inspection Report

Section A: National Data System Coding					
Permit #	NPDES#	Month/Day/Year	Inspection Type	Inspector	Facility Type
1PG00045*FD	OH0049522	1/14/2008	C	S	1

Section B: Facility Data		
Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Butler County Alamo Heights WWTP 1020 Gene Avenue Hamilton, Ohio 45013	11:45 A.M.	4/1/2005
	Exit Time	Permit Expiration Date
	12:45 P.M.	3/31/2010
Name(s) and Title(s) of On-Site Representatives	Phone Number(s)	
Brian Custer, Field Superintendent Steve Schaefer, Package Plants Chief Operator	(513) 887-3686 (513) 967-5761	
Name, Address and Title of Responsible Official	Phone Number	
Ms. Susan Vance, Director 130 High Street, 6th Floor Hamilton, Ohio 45011	(513) 887-3936	

Section C: Areas Evaluated During Inspection					
(S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)					
S	Permit	S	Flow Measurement	N	Pretreatment
S	Records/Reports	N	Laboratory	S	Compliance Schedule
S	Operations & Maintenance	S	Effluent/Receiving Waters	S	Self-Monitoring Program
S	Facility Site Review	S	Sludge Storage/Disposal	N	Other
S	Collection System				

Section D: Summary of Findings (Attach additional sheets if necessary)	
See Attached Summary of Findings / Comments.	
Inspector	Reviewer
 Ned Sarle Permit Section Division of Surface Water Southwest District Office	 Martyn Burt Compliance & Enforcement Supervisor Division of Surface Water Southwest District Office
1/15/08 Date	1/15/08 Date

Permit # : 1PG00045\*FD  
NPDES # : OH0049522

### Summary of Findings / Comments

The Butler County Alamo Heights WWTP consists of a mechanical screen with a backup bar screen, a flow equalization tank, two aeration tanks, two secondary clarifier, two rapid sand filters and a backup surface sand filter, a UV disinfection system, and post aeration. The WWTP is designed for an average daily flow rate of 130,000 gpd. A review of the Monthly Operating Reports (MORs) for April 2006 through November 2007 indicated that the average daily flow was 60,000 gpd. The peak daily flow was reported as 280,000 gpd.

A review of the MORs for this period indicated one NPDES Permit violation. This violation is addressed on Attachment I. Butler County has addressed this violation.

Permit # : 1PG00045\*FD  
NPDES # : OH0049522

Attachment I					
NPDES Permit Violations					
April 2006 through November 2007					
Reporting Period	Parameter	Limit Type	Units	Limit	Reported Value

October 2007	Fecal Coliform	Weekly	#/100ml	2000	"AK"
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