



Environmental
Protection Agency

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



11Q0001720100310

CLARK

TECH II INC

LEIBFRITZ, SANDRA 2010/03/10



**Environmental
Protection Agency**

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

March 9, 2010

Brian Shockey, Operations Manager
Tech II, Inc
1765 West County Line Road
Springfield, OH 45501

CERTIFIED LETTER

**RE: Tech II WWTP, Clark County
Compliance Evaluation Inspection
Notice of Violation
NPDES No. 1IQ00017/OH0140929**

Dear Mr. Shockey,

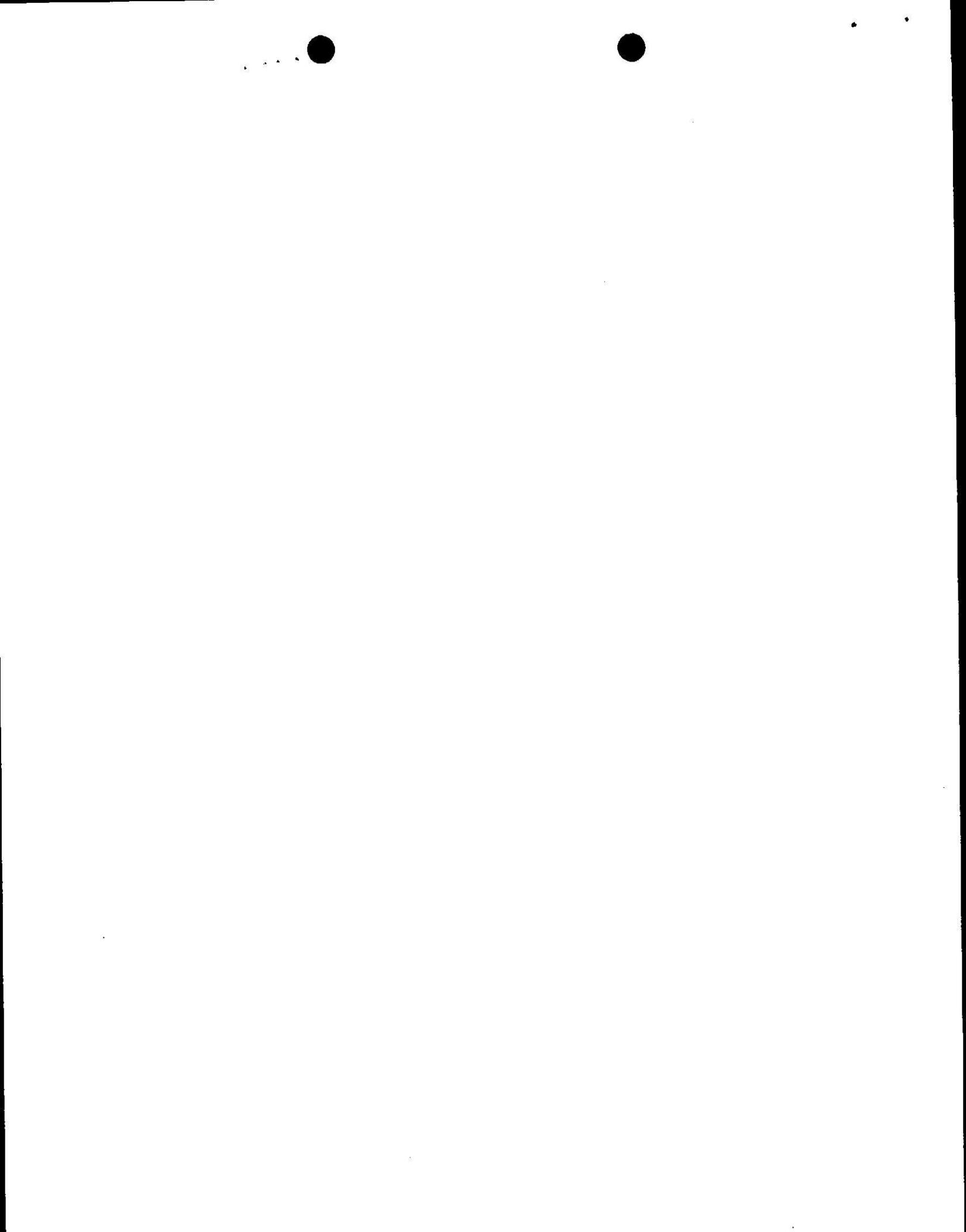
On March 4, 2010, Sandra Leibfritz conducted an inspection at Tech II located at 1765 West County Line Road, Springfield. You and Eric Shiffer were representing the facility. The Records/Reports area was rated as unsatisfactory and the Permit and Facility Site Review areas were rated as satisfactory. No other areas were rated. Details on the inspection and violations are in the enclosed inspection report.

There are five items requiring a response. We ask for a written response no later than March 30, 2010, except for the storm water site assessment. This site assessment is to determine if Tech II is eligible for a "No Exposure Certification" or is required to obtain coverage under the general storm water permit associated with industrial activity. The site assessment must be completed no later than April 30, 2010. Your response must describe the actions or corrective measures that have or will be taken to address these issues. If you should have any questions about the inspection, please call Ms. Leibfritz at (937) 285-6104 or me at (937) 285-6034.

Sincerely,

Martyn G. Burt
Environmental Supervisor
Division of Surface Water

cc: Clark County Health Department
rgrant@r3rrr.com, Operator of Record





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
OH0140929	11Q00017*AD	3/4/2010	C	S	2

Section B: Facility Data		
Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Tech II, Inc. 1765 West County Line Road Springfield, OH 45501	9:50 AM	September 1, 2008
	Exit Time	Permit Expiration Date
	12:30 PM	August 31, 2013
Name(s) and Title(s) of On-Site Representatives	Phone Number(s)	
Brian Shockey, Operations Manager Eric Shiffer	(937) 969-7000 ext 234	
Name, Address and Title of Responsible Official	Phone Number	
David Shiffer, President 1765 West County Line Road P.O. Box 1468 Springfield, OH 45501	(937) 969-7000	

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

Section D: Summary of Findings (Attach additional sheets if necessary)	
See attached report.	
Inspector	Reviewer
 Sandra D. Leibfritz Division of Surface Water Southwest District Office Date 3/10/10	 Martyn Burt Compliance & Enforcement Supervisor Division of Surface Water Southwest District Office Date 3/10/10

Areas Requiring a Response.

1. As of the date of this inspection letter, Ohio EPA has not received the Discharge Monthly Reports for October and December 2009 and the Annual Sewage Sludge Report for 2009. No later than March 30, 2009, submit these reports to this office.
2. Tech II provided their NAICS number as 326199. Storm water requirements are based on SIC codes, not the NAICS number. Tech II should confirm if their NAICS number converts to SIC 3089. If so, then Tech II is subject to the storm water requirements unless the facility is eligible for a "No Exposure Certification." There are several areas that must be evaluated for exposure to storm water. These areas are the drum area that contains isopropanol and solvent, the wastewater holding tank, the silos that contain the plastic pellets and the loading/receiving docks. Tech II might want to cover the drum and holding tank area with a roof and a three-sided structure to reduce/eliminate storm water exposure. No later than March 30, 2010 provide Tech II's SIC code to this office.

No later than April 30, 2010, Tech II must obtain a "No Exposure Certification" or obtain coverage under the general NPDES permit (No. OH000004) for storm water associated with industrial activity. Information on the storm water program may be obtained at the following link: <http://www.epa.ohio.gov/dsw/storm/index.aspx>.

3. During the inspection, Ms. Leibfritz was informed that there is a cooling water tower. Is this a closed loop system or an open looped system? If it's an open loop system where does the cooling water discharge to? If it's a closed loop system, how often is the tower cleaned and where is the blow down discharged to (e.g. storm sewer, holding tank and etc.)? Does the cooling water come in contact with any waste? Are your machines equipped with chillers? No later than March 30, 2010, provide the answers to this office.
4. In a phone conversation with you and Mr. Grant, Mr. Grant reported that he visits the WWTP weekly to every couple of weeks. Please be advised that there are 1/Day requirements for flow that must be recorded on a *daily* basis as well as weekly requirements for color, odor and turbidity. No later than March 30, 2010, provide the log sheets and laboratory bench sheets for all the parameters listed in Tech II's final table for outfall 001 from July 2009 through February 2010.
5. During the inspection, the operation and maintenance log was not accessible onsite in violation of Ohio Revised Code 3745-7-09. No later than March 30, 2010, provide a copy of the operations and maintenance log for the period from July 2009 through February 2010. The recordkeeping requirements and responsibilities listed in OAC 3745-7-09 may be obtained at the following link: http://www.epa.ohio.gov/portals/28/documents/rules/Final/3745-07-09_effective_12-21-06.pdf.

Permit # : OH0140929
NPDES #: 11Q00017*AD

General Findings/Comments

On October 29, 2008, Ohio EPA issued a Permit-to-Install (PTI No. 66283) to Tech II for a Cromaglass wastewater treatment plant (WWTP). The average daily hydraulic flow is 4,000 gallons per day. The Cromaglass WWTP consists of two extended aeration tanks, two final clarifiers, two slow surface sand filters, chlorination/dechlorination tank and a sludge holding tank. The WWTP is buried with access hatches. The WWTP only receives sanitary wastewater.

According to Richard Grant, Operator, the WWTP began operations in July 2009.

During the period from February 2009 through January 2010, Tech II's Discharge Monthly Reports were not filed by the 20th day of the month following the month-of interest in violation of Part III 4 (Reporting) of Tech II's NPDES permit. In addition, Tech II's Annual Sewage Sludge Report for 2009 was not submitted by January 31st of 2010 in violation of Part II, Item I. For these reasons the Records/Reports Area was rated as unsatisfactory.



2

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

**BRIAN SHOCKEY
 OPERATIONS MANAGER
 TECH II INC
 1765 WEST COUNTY LINE ROAD
 SPRINGFIELD OH 45501**

2. Article Number
(Transfer from service label)

7007 0220 0001 2491 2238

COMPLETE THIS SECTION ON DELIVERY

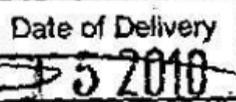
A. Signature


 Agent Addressee

B. Received by (Printed Name)



C. Date of Delivery



D. Is delivery address different from item 1?

 Yes

If YES, enter delivery address below:

 No

Mail

 Express Mail

Mail

 Return Receipt for Merchandise

Mail

 C.O.D.

4. Restricted Delivery? (Extra Fee)

 Yes

UNITED STATES POSTAL SERVICE



First-Class Mail
Postage & Fees Paid
USPS
Permit No. G-10

• Sender: Please print your name, address, and ZIP+4 in this box •

OEPA SWDO
MARTYN BURT DSW
401 E FIFTH STREET
DAYTON OH 45402 2911



7007 0220 0001 2491 2236

U.S. Postal Service
CERTIFIED MAIL™ RECEIPT
(Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at www.usps.com

OFFICIAL USE

Postage	\$
Certified Fee	
Return Receipt Fee (Endorsement Required)	
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$

Postmark
Here
MB/MAB

Sent To Brian Shockey, Operations Mgr.
 Street, Apt. No.,
 or PO Box No. Tech II, Inc., 1765 West County
 City, State, ZIP+4 Springfield OH 45501 Line Road

See Reverse for Instructions

Certified Mail Provides:

- A mailing receipt
- A unique identifier for your mailpiece
- A record of delivery kept by the Postal Service for two years

Important Reminders:

- Certified Mail may **ONLY** be combined with First-Class Mail[®] or Priority Mail[®].
- Certified Mail is *not* available for any class of international mail.
- **NO INSURANCE COVERAGE IS PROVIDED** with Certified Mail. For valuables, please consider Insured or Registered Mail.
- For an additional fee, a *Return Receipt* may be requested to provide proof of delivery. To obtain Return Receipt service, please complete and attach a Return Receipt (PS Form 3811) to the article and add applicable postage to cover the fee. Endorse mailpiece "Return Receipt Requested". To receive a fee waiver for a duplicate return receipt, a USPS[®] postmark on your Certified Mail receipt is required.
- For an additional fee, delivery may be restricted to the addressee or addressee's authorized agent. Advise the clerk or mark the mailpiece with the endorsement "*Restricted Delivery*".
- If a postmark on the Certified Mail receipt is desired, please present the article at the post office for postmarking. If a postmark on the Certified Mail receipt is not needed, detach and affix label with postage and mail.

IMPORTANT: Save this receipt and present it when making an inquiry.