



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

February 19, 2013

Re: Athens County
Capstone Village
Compliance Inspection
Permit 0PW00018*CD
Correspondence (PWW)

Mr. Bob Prebe
Capstone Village
8644 United Lane
Athens, Ohio 45701

Dear Mr. Prebe:

On January 30, 2013, I conducted a Compliance Evaluation Inspection (CEI) of the four wastewater treatment plants located at Capstone Village. The purpose of the inspection was to determine the facility's compliance status with the terms and conditions of NPDES Permit Number 0PW00018*CD. Operator Jeff Niese was present on-site with me during the inspections.

As a result of the inspection, I have the following comments:

1. There are two outfalls associated with this facility. Outfall 001 comprises Plant 1 (2500GPD) and Plant 2 (5000GPD). Outfall 002 comprises Plant 3 (4500GPD) and Plant 4 (7500 GPD).
2. Capstone Village recently hired a Class I Operator, Jeff Niese, to oversee operation and maintenance at all four plants.
3. A review of the facility's discharge monitoring reports (DMRs) for the current permit cycle (August 2008 through July 2013) shows extensive permit violations. The parameters most frequently violated are chlorine residual, total suspended solids, and nitrogen/ammonia.
4. The influent wastewater to all four plants appeared diluted due to recent rains and inflow/infiltration (I/I) in the collection system. The aeration tanks appeared well aerated. However, in plants 3 & 4 solids were being lost out of the clarifier to the sand filters due to hydraulic overloading of the plant from the I/I and the recent electrical issues at the plants.
5. **Part III, Item 3 of NPDES Permit:** "At all times, the permittee shall maintain in good working order and operate as efficiently as possible all treatment or control

facilities or systems installed or used by the permittee necessary to achieve compliance with the terms and conditions of this permit. Proper operation and maintenance also includes adequate laboratory controls and appropriate quality assurance procedures.

- a. The sand filters located at all four wastewater plants that were currently in use were clean and draining well. However, the flow was recently diverted and the sand filters not currently in use are ponded. Once the sand filters are dry, all solids must be removed from the sand filters and properly disposed of in a sanitary landfill.
- b. Due to the recent electrical failure at plants 3 and 4, solids were observed on the weirs in the clarifiers. The clarifiers need cleaned and all solids located in the weirs shall be removed.
- c. On March 2, 2010, an extensive review of all four plants was conducted by Rick Verhotz. A list of primary and secondary issues was listed for each plant. Per your February 5, 2013 letter, all of these issues have been addressed. In addition, a daily, weekly, monthly, semi-annual, and annual plant operation schedule of maintenance was compiled. You should be following the recommendations listed in this Operation and Maintenance manual.

6. Part 1, C of NPDES Permit – Schedule of Compliance:

- a. The compliance schedule Item 1(c) required an operation and maintenance manual to be developed. You have complied with this item, as noted above.
- b. The compliance schedule Items 1(a)&(b) required an I/I study to be performed and all recommendations implemented. At the time of the inspection, these items had not occurred. On February 5, 2013, a letter was submitted to this office with a schedule and timeframe for addressing this compliance schedule.
- c. The compliance schedule Items 2(a-d) required submission of detailed plans for effluent flow meters to be installed. To date, you have failed to meet this schedule. You must immediately submit a Permit to Install (PTI) for the installation of flow meters.

Please address and provide a response to items listed in 3, 5 and 6 within thirty (30) days of the date of this letter.

Attached is a copy of the inspection report. If you have any questions about my inspection, please feel free to contact me at (740) 380-5416 or by email at nick.hammer@epa.ohio.gov.

Sincerely,



Nicholas G. Hammer
Environmental Specialist
Division of Surface Water

NH/dh

Enclosure

c: Jeff Niese, Plant Operator



State of Ohio Environmental Protection Agency
Southeast District Office

Semi-Public NPDES Compliance Inspection Report

Section A: National Data System Coding					
Permit #	NPDES #	Month/Day/Year	Inspection Type	Inspector	Facility Type
0PW00018*CD	OH0120499	1/30/13	C	S	1

Section B: Facility Data		
Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Capstone Village STP 8644 United Lane Athens, OH 45701	9:30 a.m.	8/1/08
	Exit Time	Permit Expiration Date
	11:00 a.m.	7/31/13
Name(s) and Title(s) of On-Site Representatives	Phone Number(s)	
Bob Prebe, Manager Jeff Niese, Operator	740-592-2177	
Name(s), Address and Title(s) of Operator of Record	Phone Number(s)	
Jeff Niese	740-592-2177	
Name, Address, and Title of Responsible Official	Phone Number	
Bob Prebe, Property Manager	740-592-2177	

Section D: Summary of Findings (attach additional sheets if necessary)			
See Attached Letter			
Plant 1(2500 GPD) & Plant 2(5000 GPD) comprise Outfall 001 (next to office) Plant 3(4500 PGD) & Plant 4(7500 GPD) compriste Outfall 002 (near Erwin Rd.)			
Inspector		Reviewer	
	2/19/13		2/21/13
Nicholas G. Hammer Division of Surface Water Southeast District Office	Date	Jennifer M. Witte Compliance & Enforcement Supervisor Division of Surface Water Southeast District Office	Date

Plant 1

Average Daily Design Flow:	2500 Gallons/Day
Plant Serves:	unknown units/residents
Average Daily Flow:	Unknown Gallons/Day
(Period of Review):	(January 2008 - January 2013)
Method of flow monitoring:	Estimated
Type of alarms for plant:	High Water Alarm

Pretreatment

Type of Pretreatment: **Trash Trap**
 Does the Trash Trap need pumped: **No**
 Maintenance of pretreatment components is: **Good**

Comments/Status:

Trash trap was pumped in August 2012. I would recommend contacting company and determine a schedule to have the trash trap pumped.

Secondary Treatment (Aeration)

Color of sludge: **Light Brown**
 Quality of sludge: **Thin**
 Foam: **None Present**
 Odor: **No objectionable odor present**

	Yes	No		Yes	No
Aeration is taking place	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Plant is septic	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Blowers are operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Blowers are on a timer	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Skimmers are operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Plant is flooded	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Diffusers are operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Grating is present	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sludge return is operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>			

Maintenance of aerating equipment is: **Fair**

Comments/Status:

Secondary Treatment (Settling)

Clarity: **Clear**
 Condition of Weir: **Clean**
 Weir is level: **Yes**
 Effluent in weir: **Clear**
 Clarifier walls need scraped: **No**

Overall maintenance of settling components is: **Good**

Comments/Status:

Tertiary Treatment

	Yes	No		Yes	No
Surface sand filters: Slow	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
Distribution box operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Beds alternated	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Are filters ponding/flooding	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Beds raked	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sand filters overgrown	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Chlorination present	<input checked="" type="checkbox"/>	<input type="checkbox"/>
UV present	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Dechlorination present	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Overall maintenance of settling components is: **Fair**

Comments/Status:

Plants 1(2500 GPD) and Plant 2(5000GPD) share these sand filters and are the make-up of Outfall 001. There are two sandfilters and the beds were recently alternated. The bed currently not in use is ponded. Once bed is dry, remove solids.

Sludge Handling/Storage Disposal

Hauler name: ProCare
 Disposal site: Lancaster WWTP
 Sludge wasted from: Clarifier
 How often is sludge wasted: Semi-annual
 Sludge drying beds: **No** Sludge holding tank: **No**

Overall maintenance of settling components is: **Good**

Comments/Status:

Record Keeping/Operator of Record

- | | | |
|-----|---|-----|
| (a) | Wastewater Treatment Works classification (OAC 3745-7) | A |
| (b) | Operator of Record holds unexpired license of class required by Permit | Y |
| (c) | Copy of certificate of Operator of Record displayed on-site | Y |
| (d) | Has the Operator of Record submitted an ORC Notification form..... | Y |
| (e) | Minimum operator staffing requirements fulfilled (OAC 3745-7) | Y |
| (f) | If a Staffing Reduction plan has been approved, are the stipulations of the plan being met | N/A |
| (g) | Operator of Record log book provided..... | Y |
| (h) | Format of log book (e.g. computer log, hard bound book) | |
| | Hard Bound Book | |
| (i) | Log book kept onsite (in an area protected from weather) | Y |
| (j) | Log book contains the following: | |
| | I. Identification of treatment works..... | Y |
| | II. Date/times of arrival/departure for Operator of Record and any other operator required by OAC 3745-7 | Y |
| | III. Daily record of operator and maintenance activities (including preventative maintenance, repairs and request for repairs, process control test results, etc.) | Y |
| | IV. Laboratory results (unless documented on bench sheets) | Y |
| | V. Identification of person making entries..... | Y |
| (k) | Has the Operator of Record submitted written notifications to the permittee, Ohio EPA and, if applicable, any local environmental agencies when a collection system overflow, treatment plant bypass or effluent limit violation has occurred | N/A |

Comments/Status:

Plant Discharge

Discharge point is a: **Unknown**
 Name of discharge point: **Margaret Creek**
 Discharge is visible: **Yes**
 Quality of Effluent: **Clear**

Comments/Status:

The end of pipe exact discharge is unknown. Effluent is visible in a sampling port after the dechlorination unit. Effluent was clear with no odor present.

Plant 2

Average Daily Design Flow:	5000 Gallons/Day
Plant Serves:	unknown units/residents
Average Daily Flow:	Unknown Gallons/Day
(Period of Review):	(January 2008 - January 2013)
Method of flow monitoring:	Estimated
Type of alarms for plant:	High Water Alarm

Pretreatment

Type of Pretreatment: **Trash Trap**
 Does the Trash Trap need pumped: **No**
 Maintenance of pretreatment components is: **Good**

Comments/Status:

Trash trap was pumped in August 2012. I would recommend contacting company and determine a schedule to have the trash trap pumped.

Secondary Treatment (Aeration)

Color of sludge: **Medium Brown**
 Quality of sludge: **Medium**
 Foam: **None Present**
 Odor: **No objectionable odor present**

	Yes	No		Yes	No
Aeration is taking place	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Plant is septic	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Blowers are operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Blowers are on a timer	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Skimmers are operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Plant is flooded	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Diffusers are operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Grating is present	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sludge return is operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>			

Maintenance of aerating equipment is: **Good**

Comments/Status:

Secondary Treatment (Settling)

Clarity: **Clear**
 Condition of Weir: **Clean**
 Weir is level: **Yes**
 Effluent in weir: **Clear**
 Clarifier walls need scraped: **No**

Overall maintenance of settling components is: **Good**

Comments/Status:

Tertiary Treatment

	Yes	No		Yes	No
Surface sand filters: Slow	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
Distribution box operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Beds alternated	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Are filters ponding/flooding	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Beds raked	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sand filters overgrown	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Chlorination present	<input checked="" type="checkbox"/>	<input type="checkbox"/>
UV present	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Dechlorination present	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Overall maintenance of settling components is: **Fair**

Comments/Status:

Plants 1(2500 GPD) and Plant 2(5000GPD) share these sand filters and are the make-up of Outfall 001. There are two sandfilters and the beds were recently alternated. The bed currently not in use is ponded. Once bed is dry, remove solids.

Sludge Handling/Storage Disposal

Hauler name: ProCare
 Disposal site: Lancaster WWTP
 Sludge wasted from: Clarifier
 How often is sludge wasted: Semi-annual
 Sludge drying beds: **No** Sludge holding tank: **No**

Overall maintenance of settling components is: **Good**

Comments/Status:

Record Keeping/Operator of Record

- | | | |
|-----|---|-----|
| (a) | Wastewater Treatment Works classification (OAC 3745-7) | A |
| (b) | Operator of Record holds unexpired license of class required by Permit | Y |
| (c) | Copy of certificate of Operator of Record displayed on-site | Y |
| (d) | Has the Operator of Record submitted an ORC Notification form..... | Y |
| (e) | Minimum operator staffing requirements fulfilled (OAC 3745-7) | Y |
| (f) | If a Staffing Reduction plan has been approved, are the stipulations of the plan being met | N/A |
| (g) | Operator of Record log book provided..... | Y |
| (h) | Format of log book (e.g. computer log, hard bound book) | |
| | Hard Bound Book | |
| (i) | Log book kept onsite (in an area protected from weather) | Y |
| (j) | Log book contains the following: | |
| | I. Identification of treatment works..... | Y |
| | II. Date/times of arrival/departure for Operator of Record and any other operator required by OAC 3745-7 | Y |
| | III. Daily record of operator and maintenance activities (including preventative maintenance, repairs and request for repairs, process control test results, etc.) | Y |
| | IV. Laboratory results (unless documented on bench sheets) | Y |
| | V. Identification of person making entries..... | Y |
| (k) | Has the Operator of Record submitted written notifications to the permittee, Ohio EPA and, if applicable, any local environmental agencies when a collection system overflow, treatment plant bypass or effluent limit violation has occurred | N/A |

Comments/Status:

Plant Discharge

Discharge point is a: **Unknown**
 Name of discharge point: **Margaret Creek**
 Discharge is visible: **Yes**
 Quality of Effluent: **Clear**

Comments/Status:

The end of pipe exact discharge is unknown. Effluent is visible in a sampling port after the dechlorination unit. Effluent was clear with no odor present.

Plant 3

Average Daily Design Flow:	4500 Gallons/Day
Plant Serves:	unknown units/residents
Average Daily Flow:	Unknown Gallons/Day
(Period of Review):	(January 2008 - January 2013)
Method of flow monitoring:	Estimated
Type of alarms for plant:	High Water Alarm

Pretreatment

Type of Pretreatment: **Trash Trap**
 Does the Trash Trap need pumped: **Yes**
 Maintenance of pretreatment components is: **Good**

Comments/Status:

Trash trap was pumped in August 2012. I would recommend contacting company and determine a schedule to have the trash trap pumped.

Secondary Treatment (Aeration)

Color of sludge: **Dark Brown**
 Quality of sludge: **Medium**
 Foam: **Light (dark)**
 Odor: **Slight**

	Yes	No		Yes	No
Aeration is taking place	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Plant is septic	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Blowers are operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Blowers are on a timer	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Skimmers are operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Plant is flooded	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Diffusers are operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Grating is present	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sludge return is operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>			

Maintenance of aerating equipment is: **Fair**

Comments/Status:

On Monday, January 28th, there were electrical issues at the plant and the plant was without power for several hours.

Secondary Treatment (Settling)

Clarity: **Solids Present**
 Condition of Weir: **Solids Build Up**
 Weir is level: **Yes**
 Effluent in weir: **Heavy Solids**
 Clarifier walls need scraped: **Yes**

Overall maintenance of settling components is: **Poor**

Comments/Status:

Clarifier received a large amount of solids from the electrical issues. Solids were observed in the weir and clarifier needs cleaned.

Tertiary Treatment

	Yes	No		Yes	No
Surface sand filters: Slow	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
Distribution box operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Beds alternated	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Are filters ponding/flooding	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Beds raked	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sand filters overgrown	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Chlorination present	<input checked="" type="checkbox"/>	<input type="checkbox"/>
UV present	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Dechlorination present	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Overall maintenance of settling components is: **Fair**

Comments/Status:

Plants 3(4500 GPD) and Plant 4(7500GPD) share these sand filters and are the make-up of Outfall 002. There are two sandfilters and the beds were recently alternated. The bed currently not in use is ponded. Once bed is dry, remove solids.

Sludge Handling/Storage Disposal

Hauler name: ProCare
 Disposal site: Lancaster WWTP
 Sludge wasted from: Clarifier
 How often is sludge wasted: Semi-annual
 Sludge drying beds: **No** Sludge holding tank: **No**

Overall maintenance of settling components is: **Good**

Comments/Status:

Record Keeping/Operator of Record

- (a) Wastewater Treatment Works classification (OAC 3745-7) A
- (b) Operator of Record holds unexpired license of class required by Permit Y
- (c) Copy of certificate of Operator of Record displayed on-site Y
- (d) Has the Operator of Record submitted an ORC Notification form..... Y
- (e) Minimum operator staffing requirements fulfilled (OAC 3745-7) Y
- (f) If a Staffing Reduction plan has been approved, are the stipulations of the plan being met N/A
- (g) Operator of Record log book provided..... Y
- (h) Format of log book (e.g. computer log, hard bound book)

Hard Bound Book
- (i) Log book kept onsite (in an area protected from weather) Y
- (j) Log book contains the following:
 - I. Identification of treatment works..... Y
 - II. Date/times of arrival/departure for Operator of Record and any other operator required by OAC 3745-7 Y
 - III. Daily record of operator and maintenance activities (including preventative maintenance, repairs and request for repairs, process control test results, etc.) Y
 - IV. Laboratory results (unless documented on bench sheets) Y
 - V. Identification of person making entries..... Y
- (k) Has the Operator of Record submitted written notifications to the permittee, Ohio EPA and, if applicable, any local environmental agencies when a collection system overflow, treatment plant bypass or effluent limit violation has occurred N/A

Comments/Status:

Plant Discharge

Discharge point is a: **Stream**
Name of discharge point: **Margaret Creek**
Discharge is visible: **Yes**
Quality of Effluent: **Clear**

Comments/Status:

Effluent was clear with no odor present.

Plant 4

Average Daily Design Flow:	7500 Gallons/Day
Plant Serves:	unknown units/residents
Average Daily Flow:	Unknown Gallons/Day
(Period of Review):	(January 2008 - January 2013)
Method of flow monitoring:	Estimated
Type of alarms for plant:	High Water Alarm

Pretreatment

Type of Pretreatment: **Trash Trap**
 Does the Trash Trap need pumped: **Yes**
 Maintenance of pretreatment components is: **Good**

Comments/Status:

Trash trap was pumped in August 2012. I would recommend contacting company and determine a schedule to have the trash trap pumped.

Secondary Treatment (Aeration)

Color of sludge: **Dark Brown**
 Quality of sludge: **Medium**
 Foam: **Light (dark)**
 Odor: **Slight**

	Yes	No		Yes	No
Aeration is taking place	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Plant is septic	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Blowers are operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Blowers are on a timer	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Skimmers are operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Plant is flooded	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Diffusers are operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Grating is present	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sludge return is operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>			

Maintenance of aerating equipment is: **Fair**

Comments/Status:

On Monday, January 28th, there were electrical issues at the plant and the plant was without power for several hours.

Secondary Treatment (Settling)

Clarity: **Cloudy**
 Condition of Weir: **Solids Build Up**
 Weir is level: **Yes**
 Effluent in weir: **Light Solids**
 Clarifier walls need scraped: **Yes**

Overall maintenance of settling components is: **Poor**

Comments/Status:

Clarifier received solids from the electrical issues. Solids were observed in the weir and clarifier needs cleaned.

Tertiary Treatment

	Yes	No		Yes	No
Surface sand filters: Slow	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
Distribution box operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Beds alternated	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Are filters ponding/flooding	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Beds raked	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sand filters overgrown	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Chlorination present	<input checked="" type="checkbox"/>	<input type="checkbox"/>
UV present	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Dechlorination present	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Overall maintenance of settling components is: **Fair**

Comments/Status:

Plants 3(4500 GPD) and Plant 4(7500GPD) share these sand filters and are the make-up of Outfall 002. There are two sandfilters and the beds were recently alternated. The bed currently not in use is ponded. Once bed is dry, remove solids.

Sludge Handling/Storage Disposal

Hauler name: ProCare
 Disposal site: Lancaster WWTP
 Sludge wasted from: Clarifier
 How often is sludge wasted: Semi-annual
 Sludge drying beds: **No** Sludge holding tank: **No**

Overall maintenance of settling components is: **Good**

Comments/Status:

Record Keeping/Operator of Record

- (a) Wastewater Treatment Works classification (OAC 3745-7) A
- (b) Operator of Record holds unexpired license of class required by Permit Y
- (c) Copy of certificate of Operator of Record displayed on-site Y
- (d) Has the Operator of Record submitted an ORC Notification form..... Y
- (e) Minimum operator staffing requirements fulfilled (OAC 3745-7) Y
- (f) If a Staffing Reduction plan has been approved, are the stipulations of the plan being met N/A
- (g) Operator of Record log book provided..... Y
- (h) Format of log book (e.g. computer log, hard bound book)

Hard Bound Book

- (i) Log book kept onsite (in an area protected from weather) Y
- (j) Log book contains the following:
 - I. Identification of treatment works..... Y
 - II. Date/times of arrival/departure for Operator of Record and any other operator required by OAC 3745-7 Y
 - III. Daily record of operator and maintenance activities (including preventative maintenance, repairs and request for repairs, process control test results, etc.) Y
 - IV. Laboratory results (unless documented on bench sheets) Y
 - V. Identification of person making entries..... Y
- (k) Has the Operator of Record submitted written notifications to the permittee, Ohio EPA and, if applicable, any local environmental agencies when a collection system overflow, treatment plant bypass or effluent limit violation has occurred N/A

Comments/Status:

Plant Discharge

Discharge point is a: **Stream**
Name of discharge point: **Margaret Creek**
Discharge is visible: **Yes**
Quality of Effluent: **Clear**

Comments/Status:

Effluent was clear with no odor present.
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