#### 1. Identify the signage and location required at CSO discharge points.

- 004 Shoop and Walnut Streets
- 008 Cherry Street
- 602 Wauseon Water Reclamation Plant

#### 2. Describe the message used on signs.



Additional signage will be added with the NPDES number and CSO outfall numbers.

### 3. Describe protocols for maintaining signage.

Signs are inspected monthly and documented.

### 4. Identify the municipalities, public drinking water and public access

The CSO at Shoop and Walnut (004) discharges into the Turkeyfoot creek and runs through Reighard Park and alongside the Wauseon High football field and between two baseball fields. As there have been no CSO discharges since 2010, we do not feel notification signs along the creek are necessary at this time.



The CSO at Cherry Street (008) discharges into a

tributary of Turkeyfoot Creek and is adjacent to the rear of the Crossroads Church parking lot. It also runs along homes on Doris Drive but is fenced off.



The CSO (602) at the Wauseon Water Reclamation Plant discharges into the Turkeyfoot Creek. There is no public assess downstream of the plant.



#### 5. Summarize significant comments from the Health Department.

Patricia Wiemken, RS, BS, Environmental Director of the Fulton County Health Department (Phone number is 419-337-0915, Email

address is <a href="mailto:pwiemken@fultoncountyoh.com">pwiemken@fultoncountyoh.com</a>) has been contacted and has reviewed the new CSO Public Notification Plan. She requested notification of any CSO overflows by Email. She also agrees that signs in Reighard Park and along the high school fields are not necessary since the CSO at Shoop and Walnut (004) has not been active for eight years.

#### 6. Other affected public entities.

The Parks Department (jon.arps@cityofwauseon) and the Wauseon High School (lbrown@wauseonindians.org) will be notified in the event the CSO at Shoop and Walnut (004) is active. Crossroads Church (Beth Holman, 419-335-3686) will try to be notified, if anyone is at the church, if there is an event at the Cherry Street CSO (008).

# 7. Describe protocols for the initial and supplemental notice to the Fulton County Health Department.

Within four hours after the CSO event has been discovered, Pat Wiemken of the Fulton County Health Department will be notified via Email at <a href="mailto:pwienken@fultoncountyoh.com">pwienken@fultoncountyoh.com</a> with the following information.

- 1. Date and time of the discharge.
- 2. Affected body of water. (Turkeyfoot Creek)
- 3. Location of the discharge.
- 4. If the discharge has impacted public access.
- 5. If the discharge is still active.

A supplemental notice will be provided to the Fulton County Health Department within seven days of the initial notice with the following information

- 1. Date and time the CSO's have ended.
- 2. The volume of the discharge.
- 3. Total rainfall for the event.

The superintendent shall be the first one responsible for the initial and supplement notifications. If the superintendent is not available, all three operators will also have access to notify the public.

## 8. Describe the protocols for the initial and supplemental notice to the public.

Within four hours after the CSO event has been discovered, notifications will be made public on the city's wed site. (<a href="www.cityofwauseon.com">www.cityofwauseon.com</a>) From there, a link will be set up for more information on the CSO.



The initial information will include.

1. Description of a CSO.

- 2. Affected body of water. (Turkeyfoot Creek)
- 3. A map and signage showing which CSO discharged.
- 4. Date and time of discharge.
- 5. Location of discharge.
- 6. If the discharge has impacted public access.
- 7. If the discharge is still active.

Supplemental information will include.

- 1. Date and time the CSO has ended.
- 2. The volume of the discharge.
- Total rainfall for the event.

The superintendent shall be the first one responsible for the initial and supplement notifications. If the superintendent is not available, all three operators will also have access to notify the public.

### 9. Describe each CSO discharge point and how volume and duration are measured.

The CSO's at Shoop and Walnut Street (004) and at Cherry Street (008) are estimates. When the CSO at the treatment plant (602) is active, we visual inspect the CSO's outside of the plant to see if they are active. They have not been active since the retention pond went online in April of 2010.

The CSO at the Wauseon Water Reclamation Plant (602) is measured by a sensor at the overflow discharge. The start time, stop time, duration of overflow and volume are recorded by the SCADA system.

## 10. Describe protocols for making the annual notice available to the public and the Director.

A notice on the city web site message board will provide a link to the annual report. The report will include all the initial and supplemental information for each event plus, provided they can be sampled in the 24 hour holding period, suspended solids and CBOD results.

An Email will be sent to the director, along with the Health Department and the EPA at <a href="NPDES">NPDES</a> CSO@epa.gov , letting them know the annual report has been posted on the web site.

The water sludge is pumped to the primary clarifiers where it is co settled with the raw sludge then removed to the anaerobic Primary Digester. There it is stabilized to a non-offensive, useful end product. Wauseon's digested sludge is rich in nutrients and is currently land applied on approved farm sites as a fertilizer supplement.

The major treatment processes are monitored and controlled by programmable logic controllers and a central computer. Signals are generated by various system components that start and stop process equipment for an efficient treatment operation. Further continuous monitoring is accomplished for an ongoing record of plant performance to serve as a means of improving treatment processes as well as generate data required in reports to regulatory agencies.

Downloads:

2018 ANNUAL CSO REPORT.docx

# 11. Describe significant modifications to the plan that were made since it was last updated.

No significant modifications were made to the report.