**Notice of Intent to Conduct Water Quality Trading**

**Applicant Information**

<table>
<thead>
<tr>
<th>Permittee Name</th>
<th>Permit Number</th>
<th>Facility Site Number</th>
<th>City</th>
<th>State</th>
<th>ZIP Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fontana/Walworth WPCC</td>
<td>WI-0036021-06-0</td>
<td>unknown</td>
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</tr>
</tbody>
</table>

**Facility Address**

- N840 Chilson Rd
- City: Walworth
- State: WI
- ZIP Code: 53184

**Project Contact Name (if applicable)**

- Doug York
- Address: N840 Chilson Rd
- City: Walworth
- State: WI
- ZIP Code: 53184

**Project Name**

- Fontana/Walworth Water Pollution Control Facilities - Final Water Quality Trading Plan

**Receiving Water Name**

- Piscasaw Creek
- Parameter(s) being traded: Total Phosphorus and possibly others
- HUC 12(s): 07090060303

**Is the permittee in a point or nonpoint source dominated watershed?**

- Point source dominated
- Nonpoint source dominated

**Credit Generator Information**

- Credit generator type (select all that apply):
  - Permitted Discharge (non-MS4/CAFO)
  - Permitted MS4
  - Permitted CAFO
  - Agricultural nonpoint source discharge
  - Urban nonpoint source discharge
  - Other - Specify:

**Are any of the credit generators in a different HUC 12 than the applicant?**

- Yes; HUC 12:
- No
- Unsure

**Are any of the credit generators downstream of the applicant?**

- Yes
- No
- Unsure

**Will a broker/exchange be used to facilitate trade?**

- Yes; Name:
- No
- Unsure

**Point to Point Trades (Traditional Municipal/Industrial Discharge, MS4, CAFO)**

<table>
<thead>
<tr>
<th>Discharge Type</th>
<th>Permit Number</th>
<th>Name</th>
<th>Contact Address</th>
<th>Is the point source credit generator currently in compliance with their permit requirements?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Traditional</td>
<td></td>
<td></td>
<td></td>
<td>☐ Yes</td>
</tr>
<tr>
<td>MS4</td>
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<td></td>
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<td>☐ No</td>
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<tr>
<td>CAFO</td>
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<tr>
<td>Traditional</td>
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<td>☐ Yes</td>
</tr>
<tr>
<td>MS4</td>
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<tr>
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Point to Nonpoint Trades (Non-permitted Agricultural, Non-Permitted Urban, etc.)
List the practices that will be used to generate credits:
Fontana/Walworth Water Pollution Control Commission is planning on two different water quality trades at this time as identified in the June 2018 Water Quality Trading Plan:

The first trade involves changing the farming practice on Commission-owned agricultural land surrounding the Water Pollution Control Facilities from row-crops to a cover crop (alfalfa). This agricultural land is leased to a local farmer. The lease will be changed to a longer-term lease which will require the leasing farmer to establish the cover crop (alfalfa) on all Commission-owned agricultural land.

The second trade involves capturing stormwater flow from a 917 acre "north" drainage basin which drains into a ditch located on the Commission property. The north drainage basin is nearly entirely agricultural land. The stormwater would be captured and routed into two existing ponds on Commission property which would be modified for stormwater treatment. A coagulant would be added to the stormwater to enhance the removal of Total Phosphorus from the stormwater before discharging back into the ditch or the Piscasaw Creek.

Method for quantifying credits generated:  
- Monitoring
- Modeling, Names: SNAP Plus, P8
- Other:

Projected date credits will be available: 01/01/2021
The preparer certifies all of the following:
- I am familiar with the specifications submitted for this application, and I believe all applicable items in this checklist have been addressed.
- I have completed this document to the best of my knowledge and have not excluded pertinent information.

Signature of Preparer: [Signature]
Date Signed: 6/21/2018

Authorized Representative Signature
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision. Based on my inquiry of those persons directly responsible for gathering and entering the information, the information is, to the best of my knowledge and belief, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature of Authorized Representative: [Signature]
Date Signed: 6/21/2018