

Notice: Pursuant to s. 283.84, Wis. Stats., and ch. NR 217 Wis. Adm. Code, this form must be completed by any WPDES permittee that is using water quality trading as a method of complying with a permit limitation. Failure to complete this form would not result in penalties. Personal information collected will be used for administrative purposes and may be provided to requesters to the extent required by Wisconsin's Open Records Law (ss. 19.31 - 19.39, Wis. Stats.).

Applicant Information

| | | |
|------------------------------------|------------------------------|-----------------------------|
| Permittee Name City of Brodhead | Permit Number WI- 0021903 | Facility Site Number N/A |
|------------------------------------|------------------------------|-----------------------------|

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|--|------------------|-------------|-------------------|
| Facility Address P.O. Box 168, 1111 W. 2nd Ave. | City Brodhead | State WI | ZIP Code 53520 |
|--|------------------|-------------|-------------------|

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|--|--|-----------------|-------------|-------------------|
| Project Contact Name (if applicable) Greg Gunderson, P.E, MSA | Address 2901 International Ln., Suite 300 | City Madison | State WI | ZIP Code 53704 |
|--|--|-----------------|-------------|-------------------|

Project Name
City of Brodhead Water Quality Trading Project (Lower-Middle Sugar River Watershed)

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|--|---|---------------------------|
| Receiving Water Name Sugar River (Millrace) | Parameter(s) being traded total phosphorus | HUC 12(s) 070900040605 |
|--|---|---------------------------|

Is the permittee in a point or nonpoint source dominated watershed?
 (See PRESTO results - <http://dnr.wi.gov/topic/surfacewater/presto.html>)

Point source dominated
 Nonpoint source dominated

Credit Generator Information

Credit generator type (select all that apply):

Permitted Discharge (non-MS4/CAFO) Urban nonpoint source discharge
 Permitted MS4 Agricultural nonpoint source discharge
 Permitted CAFO Other - Specify: _____

Are any of the credit generators in a different HUC 12 than the applicant? Yes; HUC 12: 070900040601-602-302-404-503-703
 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)

| Discharge Type | Permit Number | Name | Contact Address | Is the point source credit generator currently in compliance with their permit requirements? |
|--|---------------|------|-----------------|--|
| <input type="radio"/> Traditional <input type="radio"/> MS4 <input type="radio"/> CAFO | | | | <input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unsure |
| <input type="radio"/> Traditional <input type="radio"/> MS4 <input type="radio"/> CAFO | | | | <input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unsure |
| <input type="radio"/> Traditional <input type="radio"/> MS4 <input type="radio"/> CAFO | | | | <input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unsure |
| <input type="radio"/> Traditional <input type="radio"/> MS4 <input type="radio"/> CAFO | | | | <input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unsure |
| <input type="radio"/> Traditional <input type="radio"/> MS4 <input type="radio"/> CAFO | | | | <input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unsure |

Point to Nonpoint Trades (Non-permitted Agricultural, Non-Permitted Urban, etc.)

List the practices that will be used to generate credits:

Practices utilized will be evaluated during the development of the WQT plan. Potential practices include:

Urban Practices:

- Detention Ponds
- Bioretention for infiltration
- infiltration basins/trenches
- proprietary stormwater sedimentation devices
- vegetated infiltration swales

Agricultural Practices:


- Whole Field Management
- Companion Crops (e.g. perennial vegetation)
- Conservation Easements
- Nutrient Management & Supporting Practices (e.g. mulch/no till, filter strips, grassed waterways, cover crops)
- Production Area Practices (e.g. clean water diversion, heavy-use protection fencing, roofed barnyards)
- Sediment Control Basins
- Stream bank Stabilization & Shoreline Protection (w/ and w/o aquatic habitat restoration)
- Wetland Restoration

- Method for quantifying credits generated:
- Monitoring
 - Modeling, Names: SLAMM, SnapPlus, RUSLE2, BARNY
 - Other: or DNR-approved equivalent models

Projected date credits will be available: 10/31/21

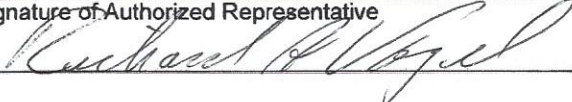
The preparer certifies all of the following:

- 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.

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|--|------------------------|
| Signature of Preparer  | Date Signed 9/26/16 |
|--|------------------------|

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.

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| Signature of Authorized Representative  | Date Signed 9/27/2016 |
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