JAN 07 2009

Report Form 3400-189 (rev. 7/30/09)

Targeted Runoff Management Grant Program (ch. NR 153) Notice of Discharge Program (ch. NR 153) Urban Nonpoint Source & Storm Water Management Grant

Program (ch. NR 155)

DNR - Green Bay

NOTICE: This Final Report is authorized under ss. 281.65 and 281.66., Wis. Stats., and chs. NR 153 and NR 155, Wis. Admin. Code. Personally identified information collected will be used for program administration and may be made available to requesters as required under Wisconsin Open Records Law [ss. 19.31-19.39, Wis. Stats.].

INSTRUCTIONS: Your grant agreement requires you to submit a Final Report with your final reimbursement request. This Final Report form must be used in conjunction with the "FINAL REPORT INSTRUCTIONS." The instructions detail how to complete and submit the report to DNR as described in the instructions.

DIAL as described in the histrac	Alons.						
1. GRANT TYPE. Check	the one that applies.						
☐ Targeted Runoff Management Grant – Agricultural		☐ Targeted Runoff Management Grant – Urban					
Urban Nonpoint Source & Storm Water Management Grant Construction		☐ Urban Nonpoint Source & Storm Water Management Grant – Planning					
☐ Notice of Discharge Grant							
2. PROJECT NAME & LO	OCATION.						
2.1. Project Name:			2.2. G	rant Number:			
Hass Circle WQ Pond			usc -	UF01-20226-08 B			·
2.3. Governmental Unit Name:			2.4. Primary Watershed Name:			2.5. Watershed Code:	
City of Fond du Lac			Fond	du Lac River		UF01-111	
NOTE FOR SECTION 2.6 (which	h follows):						
Section 2.6. includes five (5) co discrete project locations, attach Hydrologic Unit Code (HUC), us	additional columns for S	Section 2.6 as de	escribed	in the instructions. If y	ations. If /our proje	your grant has rect occurs in mo	nore than five (5) re than one 12-digit
2.6 Site Location(s) →	Α,	В.		C.		D,	E.
Name of Cost-Share Recipient or Governmental Unit	Fond du Lac, City						
Cost-Share Agreement Number (Agricultural only)							
12-Digit Hydrologic Unit Code(s) (HUC) Where Work Was Completed	040302030203						
Nearest Surface Receiving Water Affected							
Name:	East Branch Fond Du Lac River						g uppgebers to destroy the destroy of the species for the state of the state of the species of t
Waterbody Identification Code(s) (WBIC):	135900						
Nearest Impaired Water Affected							
Name:	Fond Du Lac River Lake Winnebago						
Waterbody Identification Code(s) (WBIC):	133700 and 131100						
Pollutants Reduced	Total Suspended Solids and Total Particulate Phosphorous				***************************************		
Impairments/Impacts Addressed	Contaminated sediments and process nutrients	CEVE					

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Find Instructions at http://dnr.wi.gov/runoff/financial.htm

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Project Location(s) (cont.) →	A.	В.	G,	D,	E,
Project Coordinates:					
Town	15N		Service of the servic		
Range	17E				
Section	22				
Quarter	NW				
Quarter-Quarter	NE				
Latitude (degrees, minutes, seconds North of Equator; use the DNR's Surface Water Data Viewer (SWDV))	43° 45' 42.9" N				
Longitude (degrees, minutes, seconds W of Prime Meridian, use the SWDV)	88° 27' 13.1" W				

3. SUMMARY OF RESULTS.		n de la propieta de la composición de Composición de la composición de la co	
Table A. Agricultural Projects Ch. NR	151 Performance Standards a	nd Prohibitions and Other	Water Resources Management Priorities
A.1. Management Measures	Units of Measure	Quantily	Measurement Method Used
Sheet, rill and wind erosion	Acres meeting "T"	acres	
Manure Storage Facilities:	Number of facilities	facilities	
New Construction/Alterations	Number of animal units	animal units	
Manure Storage Facilities: Closure	Number of facilities	facilities	
Manure Storage Facilities:	Number of facilities	facilities	
Falling/Leaking Facilities	Number of animal units	animal units	
Clean Water Diversions in WQMA	Pollutant load reduction	lbs.	
	Number of farms with diversions	farms	
	Number animal units	animal units	
Nutrient Management on Agricultural Land	Acres planned	acres	
Prohibition: Manure Storage Overflow	Number of farms	farms	
Trottibilion. Wantife Storage Overnow	Number of animal units	animal units	
Prohibition: Unconfined Manure Pile in WQMA	Number of farms	farms	
	Pollutant load reduction	lbs.	
Prohibition: Direct Runoff From Feedlot/Stored Manure	Number of facilities	facilities	
	Number of animal units	animal units	
Prohibition: Unlimited Livestock Access	Feet of bank protected	feet	
Promotion: Official Livestock Access	Number of farms	farms	

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Table A. Agricultural Projects.			
(continued)	Units of Measure	Quantity	Measurement Method Used
A.2. Other Management Measures			
	Units (use feet, acres or number as applicable)		
Streambank & Shoreline Protection	Pollutant load reduction (if		
	method available)		
Other:	Units (use feet, acres or		
	number as applicable) Pollutant load reduction (if		The state of the s
	method available)		
	Units (use feet, acres or		
Other:	number as applicable)		
	Pollutant load reduction (if method available)		
	Units (use feet, acres or		
Other:	number as applicable)		
Other:	Pollutant load reduction (if		
	method available)		
Table B. Urban Construction Projects Se	envior Developed Areas		
B.1. Required Management Measures	Units of Measure	Quantity	Measurement Method Used
20-40% Total Suspended Solids (TSS)	TSS reduced		WINSLAMM
Reduction for NR 216 communities	TSS reduction	82 %	
B.2. Other Management Measures	Market State of Control of Contro	Autorio de Palada Politica de la companio	
20-40% Reduction in TSS for	TSS reduced	lbs.	
non-NR 216 communities	TSS reduction	%	
Infiltration	Pre-development stay-on volume	%	
•	Stay-on volume	ft <sup>3</sup> /year	
Peak flow discharge for 2 year/24 hour design storm	Change in cubic feet per second for design year	-160 ft³/sec	XP-SWMM model
Protective areas	Bank protected	feet	
Fueling & maintenance areas	Oily sheen presence reduced	□Yes □ No	
Other and the Chambin a Durate attent	Bank erosion reduced	tons	
Streambank & Shoreline Protection	Bank protected	feet	
	Pollutant load reduction (if method available)		
Other:	Units (use feet, acres or		
	number as applicable)		
Table C. Urban Planning Projects.			
C.1. Governmental unit(s) involved (list by	name):		
	•		
C.2. Estimate total acres covered by the	Existing Developed Lirban Area	e New Davelon	ment Total Acres

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planning product:	acres	acres		acres	
C.3. Products developed (check all below that apply)	Identi	fy Documents by Name (if applica	ble)		
Storm Water Plan					
Construction or Erosion Ordinances					
Post-construction Storm Water Ordinances					
Other Types of Storm Water Quality Ordinances					
Financing Methods: identified and evaluated					
Financing Methods: developed or implemented					
☐ I & E Plan		TO TO THE REPORT AND ADDRESS OF THE PARTY AND			
I & E Implementation Activities		100 100 100 100 100 100 100 100 100 100			
Other:	The state of the s				
C.4. Identify the Storm Water goals addressed (check all that apply)					
Reduce TSS		300000000000000000000000000000000000000			
Maintain infiltration	-Comments:				
Control Peak Flow					
Protective Areas					
Control of Fueling & Maintenance Areas					
Remove Illicit Discharges	]				
Other:	-				
4. Satisfaction of Notice Requir provide information for each notice in the	ements. If cost sharing for this project	ot was offered under a formal notic	e pursuant to c	ns. NR 151 or 243,	
Notice Information	able below.		Notice Satisfa	ction Information	
Chs. NR 151 or 243	F0)	- 41	Satisfied?		
Notice Type Issue Date	From (Name)	To (Name)	Yes No	Date Letter Sent	
-					

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5. Additional Information. (Space will expand to fit your text.)				
6. Summary of Project Challenges. (Space will expand to fit your text.)  All contract work was substantially completed in September 2009. There are a few minor punch list items to repair and the 2-year warranty on seeding and aquascaping extends by contract until October 1, 2011.				
There have been no delays that affect the overall grant timetable.				
A backflow prevention Tideflex valve was added to the outfall structure 18" low flow pipe to prevent high river stage from backing into the pond. Flooding into the pond during construction introduced rough fish to the pond that are eating the wetland plugs. Muskrat have also been observed to accupy the completed pond also eating the wetland plug. It is planned to pump out excess water from the permanent pool and freeze out the rough fish over the winter. In the spring, surviving wetland plugs species will be replaced with similar plugs.				
There have been no budget changes that affect the grant progress.		***************************************		
Water quality monitoring will be performed in the Spring, Summer an	d Fall of 2010 due to late substantial comp	pletion of the construction.		
·				
7. Grantee Certification.				
Checking here 🗵 certifies that, to the best of your knowledge, the information	ion contained in this report is correct.			
Name of Authorized Representative (type or print) ↓ Title of Authorized Representative (type or print) ↓				
Thomas A. Herre CityManager				
Signature of Authorized Representative	Date			
Mr GKlun		09		
	<u></u>			
8. For Departmental Use Only.				
Regional NPS Coordinator Please complete the following:				
8.A. Check here if you have received the following from the project spo				
o.A. Oneck here range facelived the following from the project sponsor:				

Send the printed, signed original Final Report with attachments + electronic version to the Community Financial Assistance Grants Manager. Community Financial Assistance will forward to Runoff Management Section Grants Coordinator.

. one (1) printed, signed, original Final Report + attachments

· one (1) electronic version of Final Report.

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8.B. Comments about this project:	
8.C. Type or print Name of Regional NPS Coordinator >	
8.D. Signature of Regional NPS/Coordinator	8.E. Date
Sur Vleser	2-7-10