Final 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)

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.

1. GRANT TYPE. Check t	he 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 & LOCATION.							
2.1. Project Name:			2.2. Grant Number:				
Mabry Manure Storage			TRC-SC05-48000-13				
2.3. Governmental Unit Name:			2.4. Primary Watershed Name:			2.5. Watershed Code:	
Polk County Land and Water R	lesources Department		Balsam Branch			SC05	
NOTE FOR SECTION 2.6 (which follows): Section 2.6. includes five (5) columns (A. through E.) for recording data about five (5) discrete site locations. If your grant has more than five (5) discrete project locations, attach additional columns for Section 2.6 as described in the instructions. If your project occurs in more than one 12-digit Hydrologic Unit Code (HUC), use the space in adjacent columns to record other HUC numbers.							
2.6 Site Location(s) →	A.	B.		C.		D.	E.
Name of Cost-Share Recipient or Governmental Unit	Polk County LWRD						
Cost-Share Agreement Number (Agricultural only)	LWRD-13-152						
12-Digit Hydrologic Unit Code(s) (HUC) Where Work Was Completed	070300050801						
Nearest Surface Receiving Water Affected							
Name:	Balsam Branch						
Waterbody Identification Code(s) (WBIC):	2618300						
Nearest Impaired Water Affected							
Name:	Loveless Lake						
Waterbody Identification Code(s) (WBIC):	2620000						
Pollutants Reduced	Phosphorus						
Impairments/Impacts	Total Phosphorus						

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Project Location(s) (cont.) →	A.	B.	C.	D.	E.
Project Coordinates:					
Town	34				
Range	17				
Section	9				
Quarter	SE				
Quarter-Quarter	NE				
Latitude (degrees, minutes, seconds North of Equator; use the DNR's Surface Water Data Viewer (SWDV))	45, 26', 39.96"				
Longitude (degrees, minutes, seconds W of Prime Meridian, use the SWDV)	92, 28', 08.03"				

3. SUMMARY OF RESULTS. Table A. Agricultural Projects. - Ch. NR 151 Performance Standards and Prohibitions and Other Water Resources Management Priorities A.1. Management Measures Units of Measure Quantity Measurement Method Used Sheet, rill and wind erosion Acres meeting "T" acres Number of facilities 1 facilities Each Manure Storage Facilities: New Construction/Alterations Number of animal units animal units Manure Storage Facilities: Closure Number of facilities facilities Number of facilities facilities Manure Storage Facilities: Failing/Leaking Facilities Number of animal units animal units Pollutant load reduction lbs. Number of farms with Clean Water Diversions in WQMA farms diversions Number animal units animal units Nutrient Management on Acres planned acres Agricultural Land 1 farms Each Number of farms Prohibition: Manure Storage Overflow Number of animal units 140 animal units Animal Units Prohibition: Unconfined Manure Pile in Number of farms farms **WQMA** Pollutant load reduction lbs. Prohibition: Direct Runoff From Number of facilities facilities Feedlot/Stored Manure animal units Number of animal units Feet of bank protected feet Prohibition: Unlimited Livestock Access Number of farms farms

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Units of Measure Units (use feet, acres or number as applicable) Pollutant load reduction (if method available)	Quantity	Measurement Method Used			
number as applicable) Pollutant load reduction (if					
number as applicable) Pollutant load reduction (if					
Pollutant load reduction (if					
method available)					
Units (use feet, acres or					
number as applicable)					
method available)					
					
method available)					
	<u> </u>				
,					
erving Developed Areas.					
Units of Measure	Quantity	Measurement Method Used			
TSS reduced	lbs.				
TSS reduction	%				
TSS reduced	lbs.				
TSS reduction	%				
Pre-development stay-on volume	%				
	ft ³ /year				
·	-				
second for design year	ft ³ /sec				
Bank protected	feet				
Oily sheen presence reduced	□Yes □ No				
Bank erosion reduced	tons				
Bank protected	feet				
Pollutant load reduction (if					
,	+				
number as applicable)					
Table C. Urban Planning Projects.					
C.1. Governmental unit(s) involved (list by name):					
name):					
name):					
name):					
name):					
	Units (use feet, acres or number as applicable) Pollutant load reduction (if method available) Units (use feet, acres or number as applicable) Pollutant load reduction (if method available) Pollutant load reduction (if method available) Priving Developed Areas. Units of Measure TSS reduced TSS reduced TSS reduction TSS reduction Pre-development stay-on volume Stay-on volume Change in cubic feet per second for design year Bank protected Oily sheen presence reduced Bank erosion reduced Bank protected Pollutant load reduction (if method available) Units (use feet, acres or	method available) Units (use feet, acres or number as applicable) Pollutant load reduction (if method available) Units (use feet, acres or number as applicable) Pollutant load reduction (if method available) Pollutant load reduction (if method available) Priving Developed Areas. Units of Measure Quantity TSS reduced Ibs. TSS reduction % TSS reduction % Pre-development stay-on volume Stay-on volume Change in cubic feet per second for design year Bank protected Oily sheen presence reduced Bank protected Pollutant load reduction (if method available) Units (use feet, acres or			

Existing Developed Urban Areas

C.2. Estimate total acres covered by the

Total Acres

New Development

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planning product:		acres	acres		acres	
C.3. Products developed (check all below that appl	ly)	lde	entify Documents by Name (if applic	cable)		
Storm Water Plan						
Construction or Erosion Ordinances						
Post-construction Stor Ordinances	m Water					
Other Types of Storm Water Quality Ordinances						
Financing Methods: identified and evaluated						
Financing Methods: developed or implemented						
☐ I & E Plan						
I & E Implementation	Activities					
Other:						
C.4. Identify the Storm Water goals addressed (check all that apply)						
Reduce TSS		Comments				
Maintain infiltration		Comments:				
Control Peak Flow						
Protective Areas						
Control of Fueling & Maintenance Areas						
Remove Illicit Dischar	rges					
Other:						
4. Satisfaction of Not provide information for each	tice Require	ements. If cost sharing for this pro	oject was offered under a formal no	tice pursuant to c	ns. NR 151 or 243,	
Notice Information				Notice Satisfa	ction Information	
Chs. NR 151 or 243 Notice Type	Issue Date	From (Name)	To (Name)	Satisfied? Yes No	Date Letter Sent	

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5. Additional Information. (Space will expand to fit your text.)				
Please see construction plan, notes and pictures attached.				
6. Summary of Project Challenges. (Space will expand to fit yo	our text.)			
The construction of this project encountered very few challenges. Weather permitted the complete installation of this project and the project was installed according to the construction plan. There was some question about the quality of the fill material that was excavated from a nearby site to build the storage facility berms but as it turned out there was plenty of material and it was suitable for the application it was intended for. In addition the cement contractor billed for more concrete than what was planned. This was an error on the contractors part and the final payment was negotiated between the landowner and the contractor. This did not affect the contract amount for cost sharing.				
Overall the project went well and is a large improvement for this oper	ration.			
7. Grantee Certification.				
Checking here 🔀 certifies that, to the best of your knowledge, the information contained in this report is correct.				
Name of Authorized Representative (type or print) ↓	Title of Authorized Representative (type or print) ↓			
Timothy Ritten	County Conservationist			
Signature of Authorized Representative		Date		
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 sponsor:				
one (1) printed, signed, original Final Report + attachments				
one (1) electronic version of Final Report. Sound the printed given designed Final Report with attachments a plantaging unsainted to the Community Financial Assistance Counts Manager.				
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.				

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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