

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LR08-13225-12B
Name: CITY OF FITCHBURG: Valley View Detention Pond
Type: NPS Grant
Subtype: Urban Nonpoint - Stormwater Construction
Status: COMPLETE
Start Date: 01/01/2012
End Date: 12/31/2013
Purpose: To cost-share construction of a wet detention pond, located along Fish Hatchery Road, to remedy discharges of total suspended solids, phosphorus & heavy metals entering waters ofstate, including Nine Springs Creek, and to address erosion by reducing peak discharges to pre-development levels.
Objective:
Comments: Grantee is CITY OF FITCHBURG
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
------	------	--------	------------	----------	--------------	----------

Project Statuses

Date	Reported By	Status	Comments
------	-------------	--------	----------

Actions

Action	Detailed Description	Start	End Date	Status
Grant Awarded	Grant LR08-13225-12B awarded	01/01/2012	12/31/2013	COMPLETE
Runoff Grant - Urban Nonpoint Source & Stormwater Management - Construction		01/01/2012	12/31/2013	COMPLETE

Details:	Parameter	Value/Amount	Units	Comments
	Developed Urban Areas: Other (Please Specify)	Phosphorus		51%, 8lbs
	Fueling and Maintenance Areas: Oily sheen presence			
	Infiltration: % Pre-development stay-on volume			
	Infiltration: Cubic feet stay-on volume			
	NR 216: 20-40% Reduction in TSS - % reduction	76	%	
	NR 216: 20-40% Reduction in TSS - Pounds reduced	3857		lbs
	Peak Flow Discharge: Change in cubic feet per second			
	Protective Areas: Feet of bank protected			
	Streambanks: Feet of bank protected			
	Streambanks: Tons of bank erosion reduced			
	non NR 216: 20-40% Reduction in TSS - % reduction			
	non NR 216: 20-40% Reduction in TSS - Pounds reduced			

Wisconsin Department of Natural Resources SWIMS Project Summary

Monitoring Stations

Station ID	Name	Comments
------------	------	----------

Assessment Units

WBIC	Segment	Local Name	Official Name
------	---------	------------	---------------

Lab Account Codes

Account Code	Description	Start Date	End Date
--------------	-------------	------------	----------

Forms

Form Code	Form Name
-----------	-----------

Methods

Method Code	Description
-------------	-------------

Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
------------	--------	----------	------------	--------------

Documents

Title	Description	Author	Published	Comments
-------	-------------	--------	-----------	----------

Valley View Detention Pond - Final Report		Paul Woodard	02/05/2014	
--	--	--------------	------------	--

Valley View Pond - Photos				
---------------------------	--	--	--	--

Budget

Combined Budgets:

Combined SLOH:

Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
--------------	--------	------	--------	------------	----------