

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: TK03-31000-14
Name: KEWAUNEE COUNTY: Hanna Manure Storage
Type: NPS Grant
Subtype: Targeted Runoff - Rural Construction
Status: COMPLETE
Start Date: 01/01/2014
End Date: 12/31/2017
Purpose: to cost-share installation of runoff management systems in response to animal waste outflows of nutrients, bacteria and other pathogenic organisms affecting the Kewaunee River and to address violations of the NR 151 Agricultural Performance Standards and Prohibitions relating to: manure storage facilities-new/significant alterations, process wastewater handling, nutrient management, prevention of overflow from manure storage facilities, prevention of unconfined manure piles in water quality management areas, and prevention of direct runoff from a feedlot or stored manure into waters of the state, per the TRM Grant Program Small-Scale Agricultural Application titled Hanna Manure Storage and submitted in 2013.
Objective:
Comments: Grantee is KEWAUNEE COUNTY
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 |
|--------|----------------------|-------|----------|--------|
|--------|----------------------|-------|----------|--------|

Wisconsin Department of Natural Resources SWIMS Project Summary

| Action | Detailed Description | Start | End Date | Status |
|---------------|---|------------|------------|----------|
| Grant Awarded | This project is a landowner installation of nonpoint source best management practices to contribute to the restoration of Wisconsin's waters and was funded by the 319 grant. Specifically, the grantee will runoff management systems in response to animal waste outflows of nutrients, bacteria and other pathogenic organisms affecting the Kewaunee River and to address violations of the NR 151 Agricultural Performance Standards and Prohibitions relating to: manure storage facilities-new/significant alterations, process wastewater handling, nutrient management, prevention of overflow from manure storage facilities, prevention of unconfined manure piles in water quality management areas, and prevention of direct runoff from a feedlot or stored manure. | 01/01/2014 | 12/31/2015 | COMPLETE |

| Details: | Parameter | Value/Amount | Units | Comments |
|----------|-------------------------------|--------------|-------|----------|
| | Degraded Biological Community | | | |
| | Degraded Habitat | | | |
| | Elevated Water Temperature | | | |
| | Total Nitrogen | | | |
| | Total Phosphorus | | | |
| | Total Suspended Solids | | | |

| | | | | |
|--------------------------------------|---|------------|------------|----------|
| Best Management Practices, Implement | This project is a landowner installation of nonpoint source best management practices to contribute to the restoration of Wisconsin's waters and was funded by the 319 grant. Specifically, the grantee will implement: a manure storage system, a barnyard runoff control system, roof runoff systems, a waste transfer system, and a milking center waste control system to address the following NR 151 Agricultural Performance Standards and Prohibitions: manure storage facilities-new/significant alterations, process wastewater handling, clean water diversions, and remedy discharges of manure, sediment and phosphorus in runoff. | 01/01/2016 | 12/31/2017 | COMPLETE |
|--------------------------------------|---|------------|------------|----------|

| Details: | Parameter | Value/Amount | Units | Comments |
|----------|-------------------------------|--------------|-------|----------|
| | Degraded Biological Community | | | |
| | Degraded Habitat | | | |
| | Elevated Water Temperature | | | |
| | Total Nitrogen | | | |
| | Total Phosphorus | | | |
| | Total Suspended Solids | | | |

Monitoring Stations

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

Assessment Units

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| | | | |
|-------------|----------------|-------------------|----------------------|
| 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 |
|--------------|--------------------|---------------|------------------|-----------------|

Budget

Combined Budgets:

Combined SLOH:

Combined Total:

Funding

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