

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: CBSM-10029415

Name: Deerskin River at end of Blackjack Rd

Type: Citizen Based Stream Monitoring

Subtype: Volunteer Monitoring

Status: ACTIVE

Start Date: 6/29/2011

End Date: 12/31/2099

Purpose: The Water Action Volunteers Program (WAV) involves citizen monitors in the collection of stream water quality data that may be used by the Wisconsin Department of Natural Resources (DNR) and their partner organizations. Program goals include building relationships between DNR staff and citizen monitors while assessing streams in need of additional monitoring, restoration, and/or protection. Ultimately, volunteer participation increases capabilities of the DNR and communities to monitor streams, providing water quality information that may be used to make decisions that affect the management of streams throughout Wisconsin.

Objective: The main goal of the WAV program is to preserve and protect Wisconsin's streams and the lakes to which they are connected. Objectives of the program are to educate and empower citizens to share their data, to obtain high quality data useful for DNR decision-making, and to encourage data and knowledge sharing. The process of data collection by Wisconsin residents enhances their understanding of water quality parameters, and in many cases, interests them in assisting with more sophisticated projects, including the collection of additional biological, chemical, and physical site data. Ultimately, a goal is that DNR staff trust volunteer data results, and therefore utilize WAV data to assist in making management decisions.

Comments:

Outcome:

Study Design: Volunteer stream monitors assess water quality parameters identified in the DNR's Water Resources Monitoring Strategy for Wisconsin. Volunteers may identify their own sampling locations. In some instances, WAV Coordinators, DNR, or county staff may recommend sites based on the need to acquire status or trends information, or other types of monitoring that are priorities. In general, volunteers are asked to monitor from May through October. Advanced volunteers choose primary (P) and secondary (S) sampling dates in advance and note on their data sheets which of those dates they monitored. Volunteers are asked to sample on the primary date unless there are safety concerns about being at the stream site (e.g., tornado, lightning, dangerously high flows) or a personal or family emergency. The goal is to monitor at the same time each month, about 30 days after the last monitoring visit. Volunteers are instructed to enter data into the Surface Water Integrated Monitoring System (SWIMS) database by the end of each month and to immediately report extreme conditions that may be hazardous to aquatic life to their local DNR or County biologist. Parameters measured monthly include: dissolved oxygen (concentration), dissolved oxygen (saturation), streamflow, transparency, temperature (instantaneous and/or continuous measurements), and sometimes pH. In addition, macroinvertebrates (Biotic Index) are assessed twice per year and habitat conditions are assessed once per year. Some volunteers monitor specific conductance, chloride, total phosphorus, E. coli, or other parameters.

QA Measures: For advanced volunteers, a WAV staff person, local coordinator or authorized representative visits with 10% of volunteers annually to conduct side-by-side monitoring. The goal of field QA checks is to check that volunteers are properly calibrating their meters (if used) and following the sampling methods correctly. Staff members conducting QA checks also ensure that equipment is functioning properly and answer any volunteer questions or concerns. A Data Manager runs regular (monthly whenever possible) database queries throughout the field season to evaluate the quality of data entered into the database and follow-up with volunteers to address anomalies that are identified.

People

| Name | Role | Status | Start Date | End Date | Organization | Comments |
|--------------------|-------------|----------|------------|-----------|---------------------------------|----------|
| Higley, Catherine | TEAM_MEMBER | ACTIVE | 5/15/2024 | | Vilas County Land & Water Dept. | |
| Oehler, Dick | TEAM_MEMBER | INACTIVE | 6/29/2011 | 5/14/2024 | | |
| Sheehan, Mariquita | TEAM_MEMBER | ACTIVE | 5/15/2024 | | Vilas County | |
| Stepenuck, Kris | COORDINATOR | INACTIVE | 12/21/2014 | 7/14/2015 | UW Extension | |

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Project Statuses

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

Actions

| Action | Detailed Description | Start Date | End Date | Status |
|---------------------------------|--|------------|----------|-------------|
| Citizen-Based Stream Monitoring | Collect chemical, physical, and/or biological water quality data to assess the current overall stream health. The data can inform management decisions and may be used to identify impaired waters for biennial lists. | 1/1/2012 | | IN_PROGRESS |

Monitoring Stations

| Station ID | Name | Comments |
|------------|---|----------|
| 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. | |

Assessment Units

| WBIC | Segment | Local Name | Official Name |
|---------|---------|----------------|----------------|
| 1600400 | 3 | Deerskin River | Deerskin River |

Lab Account Codes

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

Forms

| Form Code | Form Name |
|-----------|----------------------------|
| WAV_2015 | WAV Stream Monitoring 2015 |

Methods

| Method Code | Method Description |
|-----------------------|--|
| CBSM_PP_FIELD_METHODS | CBSM Stream Monitoring YSI DO Meter 2009 |

Fieldwork Events

| Start Date | Status | Field ID | Station ID | Station Name |
|------------------|----------|----------|------------|---|
| 6/3/2005 15:15 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 6/26/2005 15:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/28/2005 13:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/30/2005 13:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/27/2005 14:15 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/29/2005 14:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/26/2006 15:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |

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|------------------|----------|--|----------|---|
| 7/8/2006 15:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/28/2006 13:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/30/2006 12:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/26/2006 12:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/28/2006 12:45 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 4/28/2007 14:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/24/2007 14:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 6/26/2007 13:45 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/29/2007 14:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/28/2007 13:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/26/2007 13:15 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/25/2007 15:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 4/25/2008 11:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/23/2008 14:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 6/23/2008 15:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/29/2008 11:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/24/2008 13:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/24/2008 13:15 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/19/2008 14:15 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 4/30/2009 13:45 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/28/2009 13:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 6/26/2009 13:45 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/26/2009 13:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/23/2009 13:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/25/2009 12:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/29/2009 13:45 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |

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|------------------|----------|----------|----------|---|
| 4/26/2010 13:45 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/26/2010 12:15 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 6/25/2010 12:45 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/25/2010 13:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/29/2010 13:45 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/27/2010 15:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/22/2010 14:15 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 4/30/2011 14:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/27/2011 13:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 6/29/2011 10:30 | COMPLETE | TIDBITV2 | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 6/29/2011 10:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 6/29/2011 10:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/29/2011 10:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/29/2011 10:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/3/2011 10:50 | COMPLETE | TIDBITV2 | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/29/2011 8:45 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/29/2011 8:55 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/29/2011 8:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/29/2011 8:35 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/29/2011 10:15 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/29/2011 10:20 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 4/7/2012 11:00 | COMPLETE | TIDBITV2 | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 4/7/2012 11:15 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/7/2012 10:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/7/2012 10:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 6/6/2012 9:45 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |

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|------------------|----------|----------|----------|---|
| 6/6/2012 9:45 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/7/2012 11:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/7/2012 11:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/7/2012 10:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/7/2012 10:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/6/2012 10:15 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/6/2012 10:15 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/7/2012 10:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/7/2012 10:35 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/14/2013 10:25 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/14/2013 10:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/14/2013 10:31 | COMPLETE | TIDBITV2 | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 6/13/2013 10:15 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 6/13/2013 10:20 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/15/2013 8:15 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/15/2013 8:20 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/14/2013 11:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/14/2013 11:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/14/2013 11:45 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/14/2013 11:55 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/13/2013 10:10 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/13/2013 10:15 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/14/2014 9:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/14/2014 9:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/31/2014 12:00 | COMPLETE | TIDBITV2 | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 6/14/2014 9:45 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |

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|-----------------|----------|---------------|----------|---|
| 6/14/2014 9:45 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/14/2014 10:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/14/2014 10:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/14/2014 10:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/14/2014 10:04 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/14/2014 10:10 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/14/2014 10:15 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/13/2014 9:15 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/13/2014 9:20 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/4/2015 9:01 | COMPLETE | TIDBITV2 | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/4/2015 11:20 | COMPLETE | DRVBRD-2015-B | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 6/3/2015 9:50 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/7/2015 7:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/3/2015 10:15 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/1/2015 8:45 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/5/2015 9:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/6/2016 8:55 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/6/2016 8:58 | COMPLETE | TIDBIT V2 | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 6/1/2016 9:27 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/5/2016 11:26 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/1/2016 8:50 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/1/2016 9:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/3/2016 10:25 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/3/2017 10:10 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/3/2017 10:15 | COMPLETE | TIDBIT V2 | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 6/2/2017 10:07 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |

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|-----------------|----------|-----------|----------|---|
| 7/3/2017 10:40 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/2/2017 9:10 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/1/2017 10:20 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/4/2017 11:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/1/2017 11:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/7/2018 9:30 | COMPLETE | TIDBIT V2 | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/7/2018 9:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 6/8/2018 10:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/7/2018 10:05 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/7/2018 10:25 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/8/2018 9:46 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/7/2018 10:20 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/4/2019 10:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/4/2019 10:45 | COMPLETE | TIDBIT V2 | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 6/6/2019 9:55 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/4/2019 9:45 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/5/2019 11:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/4/2019 10:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/3/2019 10:50 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/4/2019 11:15 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/4/2020 11:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 6/4/2020 9:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/4/2020 9:05 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/4/2020 10:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/4/2020 10:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/5/2020 10:36 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |

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|-----------------|----------|---------------|----------|---|
| 5/3/2021 9:48 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/7/2021 11:20 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 6/2/2021 8:10 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/2/2021 10:25 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/2/2021 10:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/1/2021 10:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/2/2021 9:15 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/4/2022 10:35 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 6/4/2022 9:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/4/2022 10:15 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/4/2022 10:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/3/2022 10:55 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/4/2022 9:50 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/31/2022 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/8/2023 11:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/9/2023 10:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/9/2023 12:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/10/2023 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/10/2023 11:35 | COMPLETE | DRBR-2023-MAY | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 6/7/2023 10:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 6/7/2023 11:00 | COMPLETE | DRBR-2023-JUN | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/8/2023 9:50 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 7/8/2023 10:00 | COMPLETE | DRBR-2023-JUL | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/7/2023 11:50 | COMPLETE | DRBR-2023-AUG | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 8/7/2023 11:50 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 9/8/2023 11:00 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |

5/20/2024

Wisconsin Department of Natural Resources
SWIMS Project Summary

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|-----------------|----------|---------------|----------|---|
| 9/8/2023 11:30 | COMPLETE | DRBR-2023-SEP | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/8/2023 10:30 | COMPLETE | DRBR-2023-OCT | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 10/8/2023 10:30 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 4/19/2024 14:45 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |
| 5/14/2024 12:15 | COMPLETE | | 10029415 | DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD. |

Documents

| Title | Description | Author | Published | Comments |
|---|---|-------------|-----------|----------|
| Downstream view of Blackjack Rd monitoring site | Downstream view of Blackjack rd monitoring site taken from entry point. White post on right side of image is the Staff Gauge installed in 2013. | Dick Oehler | 8/4/2015 | |
| Staff Gauge located at Blackjack Rd site | Photo showing staff gauge installed on concrete pile at point where the Deerskin river ribbons at this location. | Dick Oehler | 8/4/2015 | |
| Thermistor at Backjack rd stie | Picture showing the installed thermistor covered with adequate water. The thermistor is in flowing water downstream of concrete block and not in it's eddy. | Dick Oehler | 8/4/2015 | |
| Thermistor location at Blackjack rd site | Thermistor is located just downstream of concrete block on right of picture. This is the installation point used since 2013. | Dick Oehler | 8/4/2015 | |
| Upstream view of Blackjack Road Monitoring site | Upstream view of Blackjack Rd monitoring site taken from entry point at end of road. | Dick Oehler | 8/4/2015 | |

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

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