

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: 06/29/2011

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
Oehler, Dick	TEAM_MEMBER	ACTIVE	06/29/2011			
Stepenuck, Kris	COORDINATOR	INACTIVE	12/21/2014	07/14/2015	UWEX	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start	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.	01/01/2012		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
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Forms

Form Code	Form Name
WAV_2015	WAV Stream Monitoring 2015

Methods

Method Code	Description
CBSM_PP_FIELD_METHODS	CBSM Stream Monitoring YSI DO Meter 2009

Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
06/03/2005 15:15	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
06/26/2005 15:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
07/28/2005 13:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
08/30/2005 13:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
09/27/2005 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.
05/26/2006 15:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
07/08/2006 15:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
07/28/2006 13:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
08/30/2006 12:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
09/26/2006 12:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.

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Start Date	Status	Field ID	Station ID	Station Name
10/28/2006 12:45	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
04/28/2007 14:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/24/2007 14:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
06/26/2007 13:45	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
07/29/2007 14:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
08/28/2007 13:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
09/26/2007 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.
04/25/2008 11:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/23/2008 14:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
06/23/2008 15:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
07/29/2008 11:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
08/24/2008 13:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
09/24/2008 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.
04/30/2009 13:45	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/28/2009 13:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
06/26/2009 13:45	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
07/26/2009 13:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
08/23/2009 13:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
09/25/2009 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.
04/26/2010 13:45	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/26/2010 12:15	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
06/25/2010 12:45	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
07/25/2010 13:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
08/29/2010 13:45	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
09/27/2010 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.

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Start Date	Status	Field ID	Station ID	Station Name
				BLACKJACK RD.
04/30/2011 14:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/27/2011 13:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
06/29/2011 10:30	COMPLETE	TIDBITV2	10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
06/29/2011 10:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
06/29/2011 10:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
07/29/2011 10:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
07/29/2011 10:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
08/03/2011 10:50	COMPLETE	TIDBITV2	10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
08/29/2011 08:45	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
08/29/2011 08:55	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
09/29/2011 08:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
09/29/2011 08:35	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.
04/07/2012 11:00	COMPLETE	TIDBITV2	10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
04/07/2012 11:15	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/07/2012 10:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/07/2012 10:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
06/06/2012 09:45	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
06/06/2012 09:45	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
07/07/2012 11:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
07/07/2012 11:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
08/07/2012 10:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
08/07/2012 10:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
09/06/2012 10:15	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
09/06/2012 10:15	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
10/07/2012 10:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
10/07/2012 10:35	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.

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Start Date	Status	Field ID	Station ID	Station Name
05/14/2013 10:25	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/14/2013 10:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/14/2013 10:31	COMPLETE	TIDBITV2	10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
06/13/2013 10:15	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
06/13/2013 10:20	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
07/15/2013 08:15	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
07/15/2013 08:20	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
08/14/2013 11:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
08/14/2013 11:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
09/14/2013 11:45	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
09/14/2013 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.
05/14/2014 09:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/14/2014 09:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/31/2014 12:00	COMPLETE	TIDBITV2	10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
06/14/2014 09:45	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
06/14/2014 09:45	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
07/14/2014 10:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
07/14/2014 10:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
08/14/2014 10:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
08/14/2014 10:04	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
09/14/2014 10:10	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
09/14/2014 10:15	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
10/13/2014 09:15	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
10/13/2014 09:20	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/04/2015 09:01	COMPLETE	TIDBITV2	10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/04/2015 11:20	COMPLETE	DRVBRD-2015-B	10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
06/03/2015 09:50	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF

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				BLACKJACK RD.
07/07/2015 07:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
08/03/2015 10:15	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
09/01/2015 08:45	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
10/05/2015 09:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/06/2016 08:55	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/06/2016 08:58	COMPLETE	TIDBIT V2	10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
06/01/2016 09:27	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
07/05/2016 11:26	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
08/01/2016 08:50	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
09/01/2016 09:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
10/03/2016 10:25	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/03/2017 10:10	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/03/2017 10:15	COMPLETE	TIDBIT V2	10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
06/02/2017 10:07	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
07/03/2017 10:40	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
08/02/2017 09:10	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
09/01/2017 10:20	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
09/04/2017 11:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
10/01/2017 11:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/07/2018 09:30	COMPLETE	TIDBIT V2	10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/07/2018 09:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
06/08/2018 10:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
07/07/2018 10:05	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
08/07/2018 10:25	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
09/08/2018 09:46	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
10/07/2018 10:20	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/04/2019 10:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/04/2019 10:45	COMPLETE	TIDBIT V2	10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.

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Start Date	Status	Field ID	Station ID	Station Name
06/06/2019 09:55	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
07/04/2019 09:45	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
07/05/2019 11:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
08/04/2019 10:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
09/03/2019 10:50	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
10/04/2019 11:15	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/04/2020 11:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
06/04/2020 09:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
07/04/2020 09:05	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
08/04/2020 10:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
09/04/2020 10:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
10/05/2020 10:36	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/03/2021 09:48	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/07/2021 11:20	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
06/02/2021 08:10	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
07/02/2021 10:25	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
08/02/2021 10:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
09/01/2021 10:00	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
10/02/2021 09:15	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
05/04/2022 10:35	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
06/04/2022 09:30	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
07/04/2022 10:15	COMPLETE		10029415	DEERSKIN RIVER - OLD HATCHERY ACCESS OFF OF BLACKJACK RD.
08/04/2022 10:00	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	08/04/2015	
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	08/04/2015	

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Title	Description	Author	Published	Comments
Thermistor at Blackjack rd site	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	08/04/2015	
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	08/04/2015	
Upstream view of Blackjack Road Monitoring site	Upstream view of Blackjack Rd monitoring site taken from entry point at end of road.	Dick Oehler	08/04/2015	

Budget

Combined Budgets:
Combined SLOH:
Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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