General Project Information

Project ID: CBSM-10033406

Name: Tainter Creek 1.3mi S on CTH B from inscn with CTH C

Type: Citizen Based Stream Monitoring

Subtype: Volunteer Monitoring

Status: ACTIVE

Start Date: 7/27/2011

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:

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, WAY Coordinators, DNR, or county staff

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	
Leonard, Katya	COORDINATOR	INACTIVE	7/27/2011	1/1/2013	Valley Stewardship Network		
Ramsay, Vicki	COORDINATOR	ACTIVE	1/21/2014		Valley Stewardship Network		
Ristow, Bruce	TEAM_MEMBER	ACTIVE	7/27/2011				

Summers, Elizabeth TEAM_MEMBER		ER ACTIVE 9/7/2023		Valley Stewardship Network				
Project Statu	ses							
Date Reported By Status		Comments						
Actions								
Action		De	Detailed Description			Start Date	End Date	Status
_		wa: stre ma	Collect chemical, physical, and/or biologic water quality data to assess the current or stream health. The data can inform management decisions and may be used dentify impaired waters for biennial lists.		rrent overall e used to	1/1/2012		IN_PROGRESS

Monitoring Stations		
Station ID	Name	Comments
10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C	

Assessment Units					
WBIC	Segment	Local Name	Official Name		
1185500	2	Tainter Creek	Tainter Creek		

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 Ever	Fieldwork Events						
Start Date	Status	Field ID	Station ID	Station Name			
4/20/2010 14:00	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C			
5/20/2010 16:00	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C			
7/20/2010 16:45	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C			
8/20/2010 9:30	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C			
9/20/2010 13:00	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C			
5/2/2011 16:00	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C			
6/26/2011 10:40	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C			
7/24/2011 15:45	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C			

8/22/2011 9:10	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
9/20/2011 9:15	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
9/20/2011 9:30	COMPLETE	QA Check	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
4/23/2012 10:20	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
5/22/2012 10:30	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
6/26/2012 9:35	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
7/28/2012 9:00	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
8/25/2012 10:00	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
9/30/2012 9:05	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
10/31/2012 11:50	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
5/22/2013 8:30	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
6/20/2013 9:15	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
7/22/2013 10:30	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
8/20/2013 10:30	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
9/20/2013	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
10/21/2013 10:15	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
6/24/2014 8:55	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
8/20/2014 8:20	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
9/24/2014 8:00	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
10/20/2014 10:30	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
5/8/2015 12:00	COMPLETE	TIDBITV2	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
5/19/2015 10:15	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
6/20/2015 7:15	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
7/20/2015 8:10	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
8/20/2015 8:30	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
9/21/2015 8:55	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
10/20/2015 9:50	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
5/20/2016 8:30	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
6/20/2016 8:05	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
7/21/2016 7:30	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
8/20/2016 8:45	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
9/20/2016 8:45	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
10/29/2016 8:40	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
4/21/2017 9:50	COMPLETE		10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
5/11/2017 19:30	COMPLETE	TIDBIT V2	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C

5/22/2017 8:45	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
6/22/2017 8:45	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
7/28/2017 7:05	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
8/20/2017 8:45	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
9/28/2017 9:15	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
10/20/2017 9:45	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
4/20/2018 10:15	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
5/24/2018 9:15	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
6/22/2018 10:00	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
7/20/2018 8:55	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
8/20/2018 7:25	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
9/20/2018 9:40	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
10/20/2018 8:25	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
4/20/2019 9:25	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
5/21/2019 8:45	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
6/20/2019 8:15	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
7/24/2019 8:35	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
8/28/2019 8:00	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
9/25/2019 8:05	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
10/23/2019 9:20	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
5/20/2020 9:45	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
6/17/2020 9:35	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
7/22/2020 8:15	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
8/19/2020 8:25	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
9/16/2020 7:50	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
10/21/2020 8:10	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
7/21/2021 8:20	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
8/18/2021 8:25	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
9/15/2021 8:30	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
10/20/2021 8:25	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
5/16/2022 8:30	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
6/20/2022 8:35	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
7/18/2022 8:25	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
8/15/2022 8:35	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
9/19/2022 4:42	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C

10/17/2022 9:15	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
5/17/2023 8:15	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
6/21/2023 8:25	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
7/19/2023 8:20	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
8/16/2023 8:15	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
9/20/2023 8:17	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
10/18/2023 8:20	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C
5/8/2024 8:20	COMPLETE	10033406	Tainter Creek 1.3 mi south on CTH B from inscn with CTH C

Documents

Title Description Author Published Comments

Budget

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date