

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: NER_05_CMP14

Name: Lower Oconto River Watershed 303(d) waters evaluation and Lakes - NER_05_CMP14 - Year 2

Type: Competitive Projects

Subtype: Impaired Water Assessment

Status: ACTIVE

Start Date: 1/1/2014

End Date: 12/31/2014

Purpose: This project will be year 2 of obtaining baseline monitoring for the lake portion of the Lower Oconto River watershed assessment. The 3 lakes that are proposed to be sampled include Balcom, Newton, and Finnegan. The monitoring will establish these lakes with water quality impairments so that future monitoring to identify stressors will be supported by biological data for future 303(d) listings.

Objective: Lake data will be used to provide a general condition assessment to determine if further monitoring is needed to identify impairment status. The sample events will follow the WisCALM guidance. The WBIC for Balcom is 417500. The WBIC for Finnegan is 420600. The WBIC for Newton is 450600. Year 2 sampling will occur within 2 weeks of ice off, and once in July, August, and September.

Comments: Proposed for continuation from Watershed Planning Monitoring in 2012 (formerly project ID NER_11_CMP13B).

Outcome: Sufficient data will be collected to determine if the lakes are impaired and will fill the data gaps for the completion of the watershed assessment. A report will be produced that will analyze and summarize the data in a manner consistent with WisCALM.

Study Design: LAKES

- 1) There will be 1 sample site associated with each of the 3 lakes.
- 2) There will be 1 sampling event in fiscal year 2014 and 3 sampling events in 2015 at each lake.
- 3) The sampling will be completed in September of 2014. One sample will be collected at each lake in the spring and three at each lake in the summer.
- 4) All data will be entered into the data base by October 2014.
- 5) The final report will be complete in November of 2013.
- 6) SWIMS will be used as the database for storage.
- 7) The Biologist or LTE will be responsible for entering the data.

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Gansberg, Mary K	COORDINATOR	COMPLETE	1/1/2014	12/31/2014	Wisconsin DNR	
Hudak, Andrew J	COORDINATOR	COMPLETE	1/1/2013	12/31/2013	Wisconsin DNR	
MACDONALD, MOLLI M	DATA_ENTRY	ACTIVE	10/20/2014		Wisconsin DNR	
McLennan, Robin	SUPERVISOR	COMPLETE	1/1/2014	12/31/2014	Wisconsin DNR	
Nordin, Brenda L	COORDINATOR	COMPLETE	1/1/2014	12/31/2014	Wisconsin DNR	
Perdzock, Amanda R	COORDINATOR	INACTIVE	7/3/2014	12/13/2017	Wisconsin DNR	
SELNER, BRANDON J	COORDINATOR	COMPLETE	1/1/2013	12/31/2013	Wisconsin DNR	
Vermillion, Karen	DATA_ENTRY	ACTIVE	10/10/2014		Wisconsin Department of Natural Resources - NER	

Project Statuses

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Date	Reported By	Status	Comments
3/13/2013	RUTH PERSON	Proposed	Per the Joint Review Committee's request, projects Lower Oconto River Watershed 303(d) waters evaluation and Lakes - NER_11_CMP13B, and Oconto River Watershed Assessment (Lakes) - NER_17_CMP13B were combined into one bundled project for WR PMT review. They are now both under Lower Oconto River Watershed 303(d) waters evaluation and Lakes - NER_11_CMP13B.
9/16/2013	Brenda Nordin	Progress: 25-50% Complete	This is the first year of the Tier 1 monitoring on the lakes portion of this project. All of the required sampling has been completed. We are currently in the process of entering the data. The data will be entered in by december 31, 2013.
5/9/2014	Brenda Nordin	Progress: 50-75% Complete	This is the 2nd year of a 2 year project. We completed the 1st set of a total of four samples for this year. This project should be finished in September and the final report will be in SWIMS in December.
8/4/2014	Brenda Nordin	Progress: 50-75% Complete	The project is 75% complete. We still have 2 more sampling events. The report will be done in December.

Project Status Detail

Answer Set: DEFAULT

Question

Answer

- | | |
|--|--|
| 1. Number of Sample Sites (Enter the station IDs if you know them). | 3 sites to include
(WBIC # 417500, 420600, 450600)
1 site per lake = 3 lakes |
| 2. Number of Sample Events (Indicate how many trips into the field you anticipate for this project). | 4 trips for lakes |
| 3. Proposed Dates for Sample Collection | Lakes-April, July, August, and September |
| 4. List applicable databases and who will enter data? | Data to be entered into SWIMS by Brenda Nordin or LTE. |
| 5. Did you receive competitive projects funding in the previous year? | Yes |
| 6. If yes to question 5, did you complete the projects including data entry and reports as necessary? If not, why not? | Yes |
| 7. Reviewer Notes: Identify questions or issues with project (use during review period) | |
| 8. Reviewer Decision: Is this project recommended for funding? | |

Actions

Action	Detailed Description	Start Date	End Date	Status
Monitor or Propose 303(d) Listing	This project will be year 2 of obtaining baseline monitoring for the lake portion of the Lower Oconto River watershed assessment. The 3 lakes that are proposed to be sampled include Balcom, Newton, and Finnegan. The monitoring will establish these lakes with water quality impairments so that future monitoring to identify stressors will be supported by biological data for future 303(d) listings.	1/1/2014	12/31/2014	COMPLETE

Details: Parameter

Value/Amount

Units

Comments

Temperature

Total Nitrogen

Total Phosphorus

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Details: Parameter	Value/Amount	Units	Comments
Total Suspended Solids			

Monitoring Stations

Station ID	Name	Comments
10039551	Balcom Lake - Deep Hole	
433321	Coopmen Creek at Ccc Rd	
10039552	Finnegan Lake Deep Hole	
10016244	Newton Creek - Highway 22/32 Gillett	
10039550	Newton Lake - Deep Hole	
10037762	Unnamed Trib to Oconto	
10037771	Unnamed Trib to Oconto River	
10037758	Unnamed Trib to Oconto River	

Assessment Units

WBIC	Segment	Local Name	Official Name
70	2	Green Bay (GI Shoreline)	Green Bay
240500	1	Warington Lake	Warington Lake
411000	1	Wilson Creek	Haller Creek
411400	1	North Branch Suamico River	North Branch Suamico River
411800	1	Little Suamico River	Little Suamico River
411900	1	Unnamed Stream	Unnamed
412000	1	Unnamed	Unnamed
412000	2	Unnamed	Unnamed
412100	1	Unnamed Stream	Unnamed
412200	1	Unnamed Stream	Unnamed
412300	1	Tibbett Creek	Tibbet Creek
412300	2	Tibbett Creek	Tibbet Creek
412300	3	Tibbet Creek	Tibbet Creek
412600	1	Kirchner Creek	Kirchner Creek
412800	1	Turtle Creek	Unnamed
412900	1	Pensaukee River	Pensaukee River
413000	1	Local Water	Unnamed
413100	1	Local Water	Unnamed
413200	1	Brookside Creek	Brookside Creek
413400	1	Local Water	Unnamed
413500	1	Spring Creek	Spring Creek

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413700	1	Un Lake	Unnamed
413800	1	Local Water	Unnamed
413900	1	Local Water	Unnamed
414000	1	North Branch Pensaukee River	North Branch Pensaukee River
414200	1	Un Lake	Unnamed
414300	1	Local Water	Unnamed
414600	1	Delzer Lake	Delzer Lake
415500	1	Local Water	Unnamed
415600	1	Local Water	Unnamed
417100	1	Unnamed Stream	Unnamed
417200	1	Local Water	Unnamed
417400	1	Archibald Lake	Archibald Lake
417500	1	Balcom Lake	Balcom Lake
417600	1	Barnes Lake	Barnes Lake
417700	1	Bass Lake	Bass Lake
417900	1	Bass Lake	Bass Lake
418000	1	Bear Paw Lake	Bear Paw Lake
418100	1	Beaver Lake	Beaver Lake
418200	1	Benz Lake	Benz Lake
418300	1	Berry Lake	Berry Lake
418500	1	Binder Lake	Binder Lake
418600	1	Birch Lake	Birch Lake
418700	1	Boot Lake	Boot Lake
418800	1	Buck Lake	Buck Lake
418900	1	Bullfrog Lake	Bullfrog Lake
419000	1	Bullhead Lake	Bullhead Lake
419100	1	Camp Four Lake	Camp Four Lake
419200	1	Cave Lake	Cave Lake
419300	1	Chicken Crop Lake	Chicken Crop Lake
419400	1	Chicken Foot Lake	Chicken Foot Lake
419500	1	Company Lake	Company Lake
419600	1	Crab Lake	Crab Lake
420000	1	Dollar Lake	Dollar Lake
420100	1	Dombrowski Lake	Dombroski Lake
420300	1	Twin Lakes	Twin Lakes

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420400	1	Fanny Lake	Fanny Lake
420500	1	Farr Lake	Farr Lake
420600	1	Finnegan Lake	Finnegan Lake
420900	1	Frog Lake	Frog Lake
421000	1	Gaffney Lake	Gaffney Lake
421300	1	Glocke Lake	Glocke Lake
421500	1	Gray Lake	Gray Lake
421600	1	Grindle Lake	Grindle Lake
421700	1	Hagen Lake (Hogen)	Hagen Lake
421800	1	Halfmoon Lake	Halfmoon Lake
422000	1	Holt Lake	Holt Lake
422100	1	Horn Shaped Lake	Horn Shaped Lake
422200	1	Johnson Lake	Johnson Lake
422400	1	Kobus Lake	Kobus Lake
422500	1	Krake Lake	Krake Lakes
422600	1	Kuplie Lake	Kuplic Lake
422700	1	Lauder Lake	Lauder Lake
422800	1	Lily Lake	Lily Lake
422900	1	Lincoln Lake	Lincoln Lake
423000	1	Line Lake	Line Lake
423100	1	Little Archibald Lake	Little Archibald Lake
423200	1	Little Bass Lake	Little Bass Lake
423300	1	Little Bear Lake	Little Bear Lake
423400	1	Little Long Lake	Key Lake
423500	1	Marl Lake	Marl Lake
423600	1	Long Lake	Long Lake
423700	1	Long Lake	Long Lake
423900	1	Lost Lake	Lost Lake
424000	1	Lower Jones Lake	Lower Jones Lake
424100	1	Marsh Lake	Marsh Lake
424200	1	Mccomb Lake	McComb Lake
424400	1	Midget Lake	Midget Lake
424500	1	Miller Lake	Miller Lake
424600	1	Miriam Lake	Miriam Lake
424700	1	Moody Lake	Moody Lake

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424800	1	Mud Lake	Mud Lake
425200	1	Mountain Lake	Mountain Lakes
425300	1	Neligan Lake	Nelligan Lake
425400	1	No Mans Lake	No Mans Lake
425500	1	Papoose Lake	Papoose Lake
425600	1	Paya Lake	Paya Lake
425800	1	Pete Lake	Pete Lake
426000	1	Pine Lake	Pine Lake
426100	1	Pine Ridge Lake (Long)	Pine Ridge Lake
426200	1	Plantation Lake	Plantation Lake
426300	1	Ponsengrau Lake	Ponsegrau Lake
426400	1	Ranch Lake	Ranch Lake
426500	2	Reader Lake	Reader Lake
426700	1	Mountain Lakes	Mountain Lakes
427000	1	Section Thirty Lake	Section Thirty Lake
427100	1	Sellin Lake	Sellin Lake
427300	1	Shay Lake	Shay Lake
427400	1	Small Bass Lake	Small Bass Lakes
427500	1	Smoke Lake	Smoke Lake
427600	1	Spies Lake	Spies Lake
427700	1	Spruce Lake	Spruce Lake
427800	1	Messenger Lake	Messenger Lake
427900	1	Star Lake	Star Lake
428100	1	Surprise Lake (Bass)	Surprise Lake
428200	1	Turtle Lake	Turtle Lake
428300	1	Turtle Lake	Turtle Lake
429000	1	Un Lake	Unnamed
429100	1	Un Lake	Unnamed
429200	1	Un Lake	Unnamed
429300	1	Un Lake	Unnamed
429400	1	Un Lake	Unnamed
429500	1	Un Lake	Unnamed
429900	1	Local Water	Unnamed
429900	2	Local Water	Unnamed
430000	1	Un Lake	Unnamed

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430100	1	Un Lake	Unnamed
430200	1	Un Lake	Unnamed
430300	1	Un Lake	Unnamed
430500	1	Un Lake	Unnamed
430600	1	Un Lake	Unnamed
430700	1	Un Lake	Unnamed
430800	1	Un Lake	Unnamed
430900	1	Un Lake	Unnamed
431000	1	Un Lake	Unnamed
431100	1	Un Lake	Unnamed
431200	1	Un Lake	Unnamed
431300	1	Un Lake	Unnamed
431400	1	Un Lake	Unnamed
431500	1	Un Lake	Unnamed
431600	1	Un Lake	Unnamed
431700	1	Un Lake	Unnamed
432500	1	Un Lake	Unnamed
432600	1	Un Lake	Unnamed
432700	1	Un Lake	Unnamed
432850	1	Un Lake	Unnamed
432900	1	Un Lake	Unnamed
433000	1	Un Lake	Krake Lakes
433100	1	Un Lake	Unnamed
433200	1	Un Lake	Unnamed
433500	1	Un Lake	Unnamed
433700	1	Un Lake	Unnamed
433800	1	Un Lake	Unnamed
433900	1	Un Lake	Unnamed
434000	1	Un Lake	Unnamed
434050	1	Un Lake	Unnamed
434100	1	Un Lake	Unnamed
434200	1	Un Lake	Unnamed
434300	1	Un Lake	Unnamed
434400	1	Un Lake	Unnamed
434500	1	Un Lake	Unnamed

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434600	1	Un Lake	Unnamed
434700	1	Un Lake	Unnamed
434800	1	Un Lake	Unnamed
434900	1	Un Lake	Unnamed
435000	1	Un Lake	Unnamed
435500	1	Un Lake	Unnamed
435600	1	Un Lake	Unnamed
435700	1	Un Lake	Unnamed
435800	1	Un Lake	Unnamed
435950	1	Un Lake	Unnamed
436000	1	Un Lake	Unnamed
436100	1	Un Lake	Unnamed
436200	1	Un Lake	Unnamed
436300	1	Un Lake	Unnamed
436400	1	Un Lake	Unnamed
436500	1	Un Lake	Unnamed
436600	1	Un Lake	Unnamed
436800	1	Un Lake	Unnamed
436900	1	Un Lake	Unnamed
437000	1	Un Lake	Unnamed
437100	1	Un Lake	Unnamed
437200	1	Un Lake	Unnamed
437300	1	Un Lake	Unnamed
437400	1	Un Lake	Unnamed
437500	1	Un Lake	Unnamed
437600	1	Un Lake	Unnamed
437700	1	Un Lake	Unnamed
437800	1	Un Lake	Unnamed
437900	1	Un Lake	Unnamed
439000	1	Un Spring	Un Spring
439200	1	Upper Jones Lake	Upper Jones Lake
439400	1	Twin Lakes	Twin Lakes
439500	1	Waubee Lake	Waubee Lake
439600	1	Wi-150-Gb05-0439600	Waupee Lake
439700	1	Westphall Lake	Westphall Lake

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439800	1	Wheeler Lake	Wheeler Lake
439900	1	Wichser Lake	Wichser Lake
440100	1	Yankee Lake	Yankee Lake
440200	1	Oconto River	Oconto River
440200	2	Oconto River	Oconto River
440200	3	Oconto River	Oconto River
440200	4	Oconto River	Oconto River
440200	5	Oconto River	Oconto River
440200	6	Oconto River	Oconto River
440200	7	Oconto River	Oconto River
440200	8	Oconto River	Oconto River
440300	1	Unnamed Stream	Unnamed
440400	1	Unnamed Stream	Unnamed
440500	1	Unnamed Stream	Unnamed
440600	1	Unnamed Stream	Unnamed
440700	1	Unnamed Stream	Unnamed
440800	1	Unnamed Stream	Unnamed
440900	1	Local Water	Unnamed
441000	1	Unnamed Stream	Unnamed
441100	1	Local Water	Unnamed
441200	1	Unnamed Stream	Unnamed
441300	1	Little River	Little River
441300	2	Little River	Little River
441500	1	Local Water	Unnamed
441900	1	Local Water	Unnamed
442400	1	Local Water	Unnamed
442600	1	Local Water	Unnamed
442700	1	Local Water	Unnamed
442800	1	North Branch Little River	North Branch Little River
443000	1	Local Water	Unnamed
443200	1	Unnamed Stream	Unnamed
443400	1	Local Water	Unnamed
443500	1	Porcupine Lake	Porcupine Lake
443800	1	Kelly Brook	Kelly Brook
443800	2	Kelly Brook	Kelly Brook

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444100	1	Local Water	Unnamed
444300	1	Unnamed Trib to Kelly Brook	Unnamed
444400	1	Local Water	Unnamed
444500	1	Daly Creek	Daly Creek
444500	2	Daly Creek	Daly Creek
444700	1	Unnamed Trib to Daly Creek	Unnamed
444900	1	Unnamed	Unnamed
445000	1	Unnamed Trib to Daly Creek	Unnamed
445200	1	Unnamed Trib to Daly Creek	Unnamed
445300	1	Unnamed Trib to Daly Creek	Unnamed
445500	1	Brooks Lake	Brooks Lake
445700	1	Klaus Lake Trib	Unnamed
445800	1	Klaus Lake	Klaus Lake
445900	1	Spice Lake	Spice Lake
446000	1	Unnamed Trib to Kelly Brook	Unnamed
446100	1	Unnamed Tributary	Unnamed
446200	1	Un Lake	Unnamed
446400	1	Unnamed Creek	Unnamed
446600	1	Kelly Lake	Kelly Lake
446700	1	Round Lake	Round Lake
446800	1	Long Lake	Long Lake
447000	1	White Lake	White Lake
447100	1	Pecor Lake	Pecor Lake
447200	1	Cooley Lake	Cooley Lake
447300	1	Macholm Lake	Makholm Lake
447400	1	Hoerth Lake	Hoerth Lake
447500	1	Peterson Lake	Peterson Lake
447600	1	Unnamed Stream	Unnamed
447700	1	Unnamed Stream	Unnamed
447800	1	Chicken Shack Creek	Unnamed
447900	1	Unnamed Stream	Unnamed
448000	1	Unnamed Stream	Unnamed
448200	1	Machickanee Flowage (Imp)	Machickanee Flowage (Stiles)
448300	1	Splinter Creek	Splinter Creek
448300	2	Splinter Creek	Splinter Creek

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448400	1	Unnamed Stream	Unnamed
448500	1	Local Water	Unnamed
448600	1	Unnamed Stream	Unnamed
448700	1	Unnamed Stream	Unnamed
448800	1	Brehmer Creek	Brehmer Creek
448850	1	Creek 5-5	Unnamed
448860	1	Creek 6-4	Unnamed
448900	1	Unnamed Stream	Unnamed
449000	1	Coopman Creek	Coopman Creek
449100	1	Dump Creek	Dump Creek
449300	1	Oconto Falls Pond	Oconto Falls Pond
449400	1	Unnamed Stream	Unnamed
449500	1	Unnamed Stream	Unnamed
449600	1	Unnamed Stream	Unnamed
449600	2	Unnamed Trib to Oconto R	Unnamed
449700	1	Unnamed Stream	Unnamed
449800	1	Unnamed Stream	Unnamed
449900	1	Unnamed Stream	Unnamed
450000	1	Christie Brook	Christie Brook
450200	1	Newton Creek	Newton Creek
450300	1	Un Lake	Unnamed
450400	1	Savage Lake	Savage Lake
450500	1	Unnamed Stream	Unnamed
450600	1	Newton Lake	Newton Lake
450700	1	Unnamed Stream	Unnamed
450800	1	Unnamed Stream	Unnamed
451000	1	Christe Lake	Christie Lake
451100	1	Unnamed Stream	Unnamed
451200	1	Unnamed Stream	Unnamed
451600	1	Un Lake	Unnamed
451700	1	Unnamed Stream	Unnamed
451900	1	Unnamed Stream	Unnamed
452500	1	Klatt Creek	Klatt Creek
452600	1	Unnamed Stream	Unnamed
452800	1	Un Lake	Arrowhead Lake

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453000	1	Un Lake	Unnamed
453100	1	Unnamed Stream	Unnamed
453200	1	Unnamed Stream	Unnamed
453300	1	Unnamed Stream	Unnamed
453400	3	Linzy Creek	Linzy Creek
453500	1	Unnamed Stream	Unnamed
453600	1	Unnamed Stream	Unnamed
453700	1	Unnamed Stream	Unnamed
453800	1	Schutt Lake	Schutt Lake
453900	1	Unnamed Stream	Unnamed
454300	1	Unnamed Stream	Unnamed
454400	1	Unnamed Stream	Unnamed
454500	1	Unnamed Stream	Unnamed
454600	1	Peshtigo Brook	Peshtigo Brook
454800	1	Bagley Creek	Bagley Creek
454800	2	Bagley Creek	Bagley Creek
454800	3	Bagley Creek	Bagley Creek
454800	4	Bagley Creek	Bagley Creek
454900	1	Impassable Lake	Impassable Lake
455000	1	Deer Creek	Deer Creek
455100	1	Deer Lake	Deer Lake
455200	1	Funk Lake	Funk Lake
455300	1	Wescott Lake	Wescott Lake
455400	1	Veil Lake	Ucil Lake
455500	1	Ucil Lake (Veil, Herl)	Ucil Lake
455900	1	Un Lake	Unnamed
456100	1	Un Lake	Unnamed
456200	1	Un Lake	Unnamed
456300	1	Un Lake	Unnamed
456500	1	Un Lake	Unnamed
456600	1	Un Lake	Unnamed
456750	1	Shay Creek	Shay Creek
456765	1	Shay Lake	Shay Lake
456800	1	North Branch Peshtigo Brook	North Branch Peshtigo Brook
457000	1	Un Lake	Unnamed

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457100	1	Little Pickerel	Little Pickerel
457300	1	Pickerel Lake	Pickerel Lake
457500	1	West Branch Peshtigo Brook	West Branch Peshtigo Brook
457600	1	Un Lake	Unnamed
457800	1	North Branch Oconto River	North Branch Oconto River
457800	2	North Branch Oconto River	North Branch Oconto River
457800	3	North Branch Oconto River	North Branch Oconto River
457800	4	North Branch Oconto River	North Branch Oconto River
458000	1	North Branch Oconto River -Un Oxbow	North Branch Oconto River - Unnamed Oxbow
458400	1	Creek 11-9	Unnamed
458450	1	Creek 11-6	Unnamed
458460	1	Creek 32-8	Unnamed
458470	1	Creek 32-5	Unnamed
458500	1	Weso Creek	Weso Creek
458700	1	Anderson Lake	Anderson Lake
458900	1	Un Lake	Unnamed
459600	1	Waupee Creek	Waupee Creek
459600	2	Waupee Creek	Waupee Creek
459700	1	Hines Creek	Hines Creek
459800	1	Green Lake Outlet (Creek 24-1)	Green Lake Outlet
459900	1	Green Lake	Green Lake
460000	1	Creek 1-15	Unnamed
460100	1	Little Waupee Creek	Little Waupee Creek
460300	1	Creek 17-12	Unnamed
460400	1	Baldwin Creek	Baldwin Creek
460450	1	Creek 5-14	Unnamed
460500	1	Macauley Creek	Macauley Creek
460700	1	Un Lake	Unnamed
460800	1	Local Water	Unnamed
460900	1	Sunrise Lake	Sunrise Lake
461000	1	Un Lake	Unnamed
461300	1	Waupee Flowage (Imp)	Waupee Flowage
461400	1	Creek 28-5	Unnamed
461450	1	Creek 28-6	Unnamed
461600	1	Un Lake	Unnamed

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462000	1	Crooked Lake	Crooked Lake
462300	1	Gilkey Lake	Gilkey Lake
462400	1	Bass Lake	Bass Lake
462520	1	Chute Pond	Chute Pond
462560	1	Unnamed	Unnamed
462700	1	Bonita Creek	Bonita Creek
462900	1	Creek 23-12	Unnamed
463000	1	Mountain Creek	Town Creek
463100	1	Creek 11-12	Unnamed
463200	1	Un Lake	Unnamed
463300	1	Creek 15-6	Unnamed
463600	1	Mccaslin Brook	McCaslin Brook
463600	2	Mccaslin Brook	McCaslin Brook
463600	3	Mccaslin Brook	McCaslin Brook
463600	4	Mccaslin Brook	McCaslin Brook
463700	1	Creek 11-11	Unnamed
463800	1	Un Lake	Unnamed
464000	1	Creek 30-14	Unnamed
464200	1	Un Spring	Un Spring
464300	1	Creek 30-12	Unnamed
464400	1	Un Spring	Un Spring
464600	1	Un Lake	Unnamed
464700	1	Chain Lake	Chain Lake
464800	1	Un Lake	Unnamed
465000	1	Townsend Flow (Wheeler Imp)	Townsend Flowage
465200	1	Un Spring	Un Spring
465300	1	Mosquito Creek	Mosquito Creek
465400	1	Creek 16-2	Unnamed
465500	1	Un Lake	Unnamed
465600	1	Mosquito Lake	Mosquito Lake
465700	1	Creek 33-11	Wapato Creek
465700	2	Creek 33-11	Wapato Creek
465700	3	Creek 33-11	Wapato Creek
465900	1	Bowman Lake	Bowman Lake
466000	1	Un Lake	Unnamed

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466100	1	Wapato Lake, Lower (Poison)	Lower Wapato Lake
466300	1	Little Wapato Lake	Little Wapato Lake
466400	1	Wapato Lake, Upper (Poison)	Upper Wapato Lake
466500	1	Un Spring	Un Spring
466700	1	Reservoir Pond (Imp)	Reservoir Pond
466800	1	Horn Lake	Little Horn Lake
466900	1	Explosion Lake	Explosion Lake
467100	1	Horn Lake	Horn Lake
467200	1	Creek 18-15	Unnamed
467400	1	Archibald Creek	Archibald Creek
467600	1	Barney Spring	Barney Spring
467700	1	Creek 7-15	Unnamed
469000	1	Snow Falls Creek	Snow Falls Creek
469100	1	Sullivan Springs	Sullivan Springs
469200	1	Creek 36-10	Unnamed
469300	1	Un Spring	Un Spring
469400	1	Un Spring	Un Spring
469450	1	Creek 25-9	Unnamed
469500	1	Hickey Springs	Hickey Springs
469600	1	Creek 19-8	Unnamed
469700	1	Un Lake	Unnamed
469800	1	Creek 24-5	Unnamed
469900	1	Un Spring	Un Spring
470000	1	Un Spring	Un Spring
470200	1	Un Spring	Un Spring
470300	1	Creek 16-15	Unnamed
470400	1	Creek 15-13	Unnamed
470500	1	Un Lake	Unnamed
470600	1	John Lake	Lake John
470900	1	Munger Lake	Munger Lake
471100	1	Un Lake	Unnamed
471200	1	Bear Lake	Bear Lake
471400	1	Un Spring	Un Spring
471600	1	Little Bear Lake	Un Spring
471700	1	Un Spring	Unnamed

**Wisconsin Department of Natural Resources
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471900	1	Un Lake	Unnamed
472000	1	Un Spring -Fish Hatcher	Un Spring - Fish Hatchery
472100	1	Un Spring -Fish Hatchery	Un Spring -Fish Hatchery
472200	1	Battle Creek	Battle Creek
472300	1	Un Spring	Unnamed
472400	1	Un Spring	Un Spring
472500	1	Creek 3-15	Unnamed
472600	1	Un Lake	Unnamed
472700	1	Un Spring	Un Spring
472800	1	Fenske Creek	Fenske Creek
472800	2	Fenske Creek	Fenske Creek
472900	1	Hidden Lake	Hidden Lake
473000	1	Un Spring	Un Spring
473100	1	Un Spring	Un Spring
473200	1	Creek 9-13	Unnamed
473300	1	Un Spring	Un Spring
473400	1	Knowles Creek	Knowles Creek
474100	1	Creek 1-9d	Pickerel Creek
474100	2	Creek 1-9a	Pickerel Creek
474200	1	Creek 1-9a	Unnamed
474600	1	Spring Lake	Spring Lake
474900	1	Pickerel Lake	Pickerel Lake
475000	1	Little Pickerel Lake	Little Pickerel Lake
480900	1	South Branch Oconto River	South Branch Oconto River
480900	2	South Branch Oconto River	South Branch Oconto River
480900	3	South Branch Oconto River	South Branch Oconto River
480900	4	South Branch Oconto River	South Branch Oconto River
480900	5	South Branch Oconto River	South Branch Oconto River
481000	1	Pecore Creek	Pecore Creek
481100	1	Hayes Creek	Hayes Creek
481300	1	Un Lake	Unnamed
481400	1	Unnamed trib to Hayes Cr	Unnamed
481600	1	Wiscobee Creek	Wiscobee Creek
481700	1	Wiscobee Lake	Wiscobee Lake
481800	1	Un Lake	Unnamed

**Wisconsin Department of Natural Resources
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481850	1	Wiscobee Creek	Unnamed
481900	1	Grignon Lake	Grignon Lake
484700	1	First South Branch Oconto River	First S Br Oconto River
484700	2	First S Br Oconto River	First S Br Oconto River
484800	2	Creek 31-11	Unnamed
484900	1	Creek 31-8	Unnamed
485100	1	Temple Creek	Temple Creek
485200	1	Temple Lake	Temple Lake
485300	1	Un Lake	Unnamed
485400	1	Pat Creek	Pat Creek
485500	1	Creek 7-13	Unnamed
485700	1	Pat Lake	Pat Lake
485800	1	Creek 10-7	Unnamed
485900	1	Un Spring	Un Spring
486000	1	Camp 5 Lake	Camp Five Lake
486100	1	Winslow Creek	Winslow Creek
486200	1	Winslow Lake (Long)	Winslow Lake
486300	1	Little Gillett Lake	Little Gillett Lake
486400	1	Big Gillett Lake (Gillett)	Gillett Lake
486600	1	Un Lake	Unnamed
486700	1	French Lake (Shay)	French Lake
487000	1	Swansons Lake	Swansons Lake
487200	1	Deep Lake	Deep Lake
487300	1	Far Lake	Far Lake
487400	1	Camp Lake	Camp Lake
487500	1	Maiden Lake	Maiden Lake
487700	1	Little Maiden Lake	Little Maiden Lake
487800	1	Camp Lake	Un Spring
487900	1	Yavell Lake	Valley Lake
488000	1	Creek 12-9	Unnamed
488200	1	Un Spring	Un Spring
488300	1	Un Lake	Unnamed
488500	1	Second South Branch Oconto River	Second S Br Oconto River
488500	2	Second S Br Oconto River	Second S Br Oconto River
488800	1	Shadow Creek	Shadow Creek

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488900	1	Shadow Lake	Shadow Lake
489000	1	Deadman Creek	Deadman Creek
489200	1	Lost Lake	Lost Lake
489400	1	Wades Lake	Wades Lake
489600	1	Un Lake	Unnamed
489700	1	Deadman Lake	Deadman Lake
489800	1	Lower Island Lake	Lower Island Lake
489900	1	Big Island Lake	Big Island Lake
490000	1	Upper Island Lake	Upper Island Lake
490100	1	Quill Lake	Quill Lake
490200	1	Creek 13-10	Unnamed
490300	1	Creek 13-7	Unnamed
490400	1	Creek 14-3a	Unnamed
490500	1	Un Spring	Un Spring
490600	1	Creek 14-3c	Unnamed
490700	1	Un Spring	Archibald Tower Springs
490900	1	Archibald Tower Springs	Archibald Tower Springs
491000	1	Upper Range Lake	Upper Range Lake
491100	1	Lower Range Lake	Lower Range Lake
491300	1	Un Spring	Un Spring
491400	1	Cedar Lake	Cedar Lake
491500	1	Boulder Creek	Boulder Creek
491800	1	Boulder Lake	Boulder Lake
491900	1	Creek 15-12	Unnamed
491900	2	Unnamed Creek 15-12	Unnamed
492200	1	Creek 15-7	Unnamed
492400	1	Hills Pond Creek	Hills Pond Creek
492500	1	Hills Pond	Hills Pond
492550	1	Creek 33-15	Unnamed
492600	1	Creek 33-14	Unnamed
492800	1	Un Lake	Unnamed
492900	1	Hells Acre Springs	Hells Acre Springs
493100	1	Trout Lake	Trout Lake
493200	1	Lake Kathleen	Lake Kathleen
493300	1	Creek 9-8	Unnamed

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493350	1	Creek 9-7	Unnamed
494800	1	Perch Lake	Perch Lake
494900	1	Creek 30-5	Unnamed
495000	1	Un Spring	Un Spring
495400	1	Jones Creek	Jones Creek
495500	1	Creek 7-9	Unnamed
495600	1	Un Spring	Un Spring
495700	1	Un Spring	Un Spring
495800	1	Mary Creek	Mary Creek
496300	1	Mary Lake	Mary Lake
496400	1	Creek 7-10	Unnamed
496600	1	Lower Jones Springs	Jones Springs
496700	1	Upper Jones Springs	Jones Springs
496800	1	Un Spring	Un Spring
497300	1	Local Water	Unnamed
497400	1	Local Water	Unnamed
497500	1	Local Water	Unnamed
497600	1	Thomas Slough	Thomas Slough
497900	1	Local Water	Unnamed
498113	1	Un Lake	Unnamed
499000	1	Boundary Lake (Bass)	Boundary Lake
500100	1	Dell Lake (Spruce)	Dell Lake
500400	1	Flower Lake (Grass)	Flower Lake
500500	1	Geise Lake (Mud)	Giese Lake
504300	1	Rost Lake	Rost Lake
505000	1	Un Lake	Unnamed
505100	1	Un Lake	Unnamed
506300	1	Un Lake	Unnamed
506400	1	Un Lake	Unnamed
515100	1	White Potato Lake	White Potato Lake
515500	9	Peshtigo River	Peshtigo River
518300	1	Montanna Lake	Montana Lake
518400	1	Messenger Creek	Messenger Creek
518400	2	Messenger Creek	Messenger Creek
518400	3	Messenger Creek	Messenger Creek

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518700	1	Unnamed Stream	Unnamed
518800	1	Unnamed Stream	Spring Creek
518900	1	Unnamed Stream	Unnamed
519000	1	First Lake	First Lake
519100	1	Second Lake	Second Lake
519200	1	Jocko Lake	Jocko Lake
519500	1	Leigh Flowage (Lee Imp.)	Leigh Flowage
519700	1	Underwood Lake	Underwood Lake
519800	1	Unnamed Stream	Unnamed
519900	1	McDonald Creek	McDonald Creek
521000	2	South Branch Beaver Creek	South Branch Beaver Creek
522100	2	Murphy Creek	Murphy Creek
523500	1	Perch Lake	Perch Lake
523600	1	Whiskey Creek	Whisky Creek
524000	1	Un Lake	Unnamed
524400	1	Creek 11-8	Unnamed
535600	1	North Work Thunder River	North Fork Thunder River
536300	1	Creek 24-9	Unnamed
536400	1	Creek 24-12	Unnamed
536600	1	Creek 23-15	Unnamed
536650	1	Creek 22-3	Unnamed
536900	1	Creek 14-8	Unnamed
537000	1	Creek 15-4	Unnamed
537100	1	Un Spring	Un Spring
537200	1	Creek 10-11	Unnamed
537300	2	East Thunder Creek	East Thunder Creek
537400	1	Spring Creek	Spring Creek
538100	1	West Thunder Creek	West Thunder Creek
538200	1	Un Spring	Un Spring
538300	1	Un Spring	Un Spring
538400	1	South Fork Thunder River	South Fork Thunder River
539000	1	Ledge Lake (Pine)	Ledge Lake
539100	1	Cedar Lake	Cedar Lake
539200	1	Forbes Creek	Forbes Creek
539300	1	Forbes Spring	Forbes Spring

Wisconsin Department of Natural Resources SWIMS Project Summary

539400	1	Hay Creek	Hay Creek
539500	1	Un Spring	Un Spring
539600	1	Creek 2-2	Unnamed
539700	1	Creek 3-13	Unnamed
540200	1	Creek 9-2	Unnamed
545400	1	Caldron Falls Reservoir (Imp)	Caldron Falls Reservoir*
545700	1	Creek 12-4 T33n R17e	Unnamed
545700	2	Creek 12-4 T33n R17e	Unnamed
545750	1	Creek 12-8	Unnamed
545900	1	McPhearson Creek	McPearson Creek
545900	2	Unnamed Creek 2-9	McPearson Creek
546100	1	Lackawanna Lake	Lackawanna Lake
546400	1	Creek 3-1	Unnamed
546400	2	Creek 3-1	Unnamed
3000017	1	Unnamed Stream	Unnamed
3000018	1	Local Water	Unnamed
3000018	2	Unnamed - no feature	Unnamed
3000114	1	Unnamed Stream	Unnamed
3000202	1	Little River Tributary (Aka Jones Creek)	Unnamed
3000204	1	Creek 12-4 T33n R17e	Unnamed
3000207	1	Creek 31-11	Unnamed
3000210	1	Creek 12-13	Unnamed
3000264	1	Creek 27-5 (T33n, R16e)	Unnamed
3000265	1	Creek 3-16 (T33n, R16e)	Unnamed
3000402	1	Unnamed Stream	Unnamed
3000545	1	Local Water	Unnamed
3000546	1	Local Water	Unnamed
3000547	1	Unnamed Stream	Unnamed
3000548	1	Unnamed Stream	Unnamed
3000570	1	Tibbets Creek	Unnamed
3000571	1	Unnamed Stream	Unnamed
3000578	1	Unnamed - no feature	Unnamed
3000578	2	Unnamed Stream	Unnamed
3000579	1	Local Water	Unnamed
3000582	1	Unnamed Stream	Unnamed

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3000583	1	Unnamed Stream	Unnamed
3000584	1	Unnamed Stream	Unnamed
3000585	1	Unnamed Trib to the Little Suamico River	Unnamed
3000586	1	Unnamed Stream	Unnamed
3000588	1	Unnamed Stream	Unnamed
3000589	1	Unnamed Stream	Unnamed
3000590	1	Unnamed	Unnamed
3000590	2	Unnamed Stream	Unnamed
3000591	1	Unnamed Stream	Unnamed
3000592	1	Unnamed Stream	Unnamed
3000593	1	Unnamed Stream	Unnamed
3000599	1	Unnamed Trib to the Pensaukee River	Unnamed
3000605	1	Local Water	Unnamed
3000607	1	Unnamed Stream	Unnamed
3000608	1	Local Water	Unnamed
3000610	1	Unnamed Stream	Unnamed
3000617	1	Local Water	Unnamed
3000623	1	Local Water	Unnamed
5006799	1	Unnamed	Unnamed
5008387	1	Creek 32-5 T31n R17e	Unnamed
5010272	1	Unnamed Stream	Unnamed
5010305	1	Unnamed Trib to Hayes Cr	Unnamed
5010314	1	Local Water	Unnamed
5010381	1	Unnamed trib to Pecore Creek	Unnamed
5010393	1	Unnamed Tributary	Unnamed
5010396	1	Unnamed Stream	Unnamed
5010405	1	Unnamed Stream	Unnamed
5010424	1	Unnamed Stream	Unnamed
5010517	1	Unnamed Stream	Unnamed
5010543	1	Unnamed Stream	Unnamed
5010655	1	Unnamed	Unnamed
5010743	1	Local Water	Unnamed
5010804	1	Unnamed Stream	Unnamed
5010807	1	Unnamed Stream	Unnamed
5010896	1	Unnamed Stream	Unnamed

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5010898	1	Unnamed Stream	Unnamed
5010913	1		Unnamed
5010942	1	Unnamed Stream	Unnamed
5010951	1	Unnamed Stream	Unnamed
5010988	1	Unnamed	Unnamed
5011008	1	Unnamed Stream	Unnamed
5011019	1	Unnamed Stream	Unnamed
5011100	1	Unnamed Stream	Unnamed
5011114	1	Unnamed Stream	Unnamed
5011156	1	Unnamed Stream	Unnamed
5011199	1	Unnamed Stream	Unnamed
5011234	1	Unnamed Stream	Unnamed
5011259	1	Unnamed Stream	Unnamed
5011268	1	Unnamed Stream	Unnamed
5011272	1	Unnamed Stream	Unnamed
5011313	1	Unnamed Stream	Unnamed
5011367	1	Unnamed Stream	Unnamed
5011388	1	Unnamed Stream	Unnamed
5011429	1	Unnamed Stream	Unnamed
5011490	1	Unnamed Stream	Unnamed
5011498	1	Unnamed Stream	Unnamed
5011518	1	Unnamed Stream	Unnamed
5011526	1	Unnamed Stream	Unnamed
5011534	1	Unnamed Stream	Unnamed
5011539	1	Unnamed Stream	Unnamed
5011540	1	Unnamed Stream	Unnamed
5011542	1	Splinter Creek	Unnamed
5011562	1	Unnamed Stream	Unnamed
5011568	1	Unnamed Stream	Unnamed
5011589	1	Unnamed Stream	Unnamed
5011611	1	Unnamed Stream	Unnamed
5011619	1	Unnamed Stream	Unnamed
5011631	1	Unnamed Stream	Unnamed
5011677	1	Unnamed Stream	Unnamed
5011693	1	Unnamed Stream	Unnamed

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5011709	1	Unnamed Stream	Unnamed
5011712	1	Unnamed Stream	Unnamed
5011740	1	Unnamed Stream	Unnamed
5011746	1	Unnamed Stream	Unnamed
5011769	1	Unnamed Stream	Unnamed
5011800	1	Unnamed Stream	Unnamed
5011853	1	Unnamed Stream	Unnamed
5011863	1	Unnamed Stream	Unnamed
5011865	1	Unnamed Stream	Unnamed
5011873	1	Unnamed Stream	Unnamed
5011900	1	Unnamed Stream	Unnamed
5011910	1	Unnamed Stream	Unnamed
5011915	1	Unnamed Stream	Unnamed
5011919	1	Unnamed Stream	Unnamed
5011944	1	Unnamed Stream	Unnamed
5011953	1	Unnamed Stream	Unnamed
5012019	1	Unnamed Stream	Unnamed
5012021	1	Unnamed Stream	Unnamed
5012028	1	Unnamed	Unnamed
5012033	1	Unnamed Stream	Unnamed
5012039	1	Unnamed Stream	Unnamed
5012082	1	Unnamed Stream	Unnamed
5012099	1	Unnamed Stream	Unnamed
5012109	1	Unnamed Stream	Unnamed
5012113	1	Unnamed Stream	Unnamed
5012120	1	Unnamed Stream	Unnamed
5012147	1	Unnamed Stream	Unnamed
5012151	1	Unnamed Stream	Unnamed
5012153	1	Unnamed Stream	Unnamed
5012160	1	Unnamed Stream	Unnamed
5012170	1	Unnamed Stream	Unnamed
5012178	1	Unnamed Stream	Unnamed
5012208	1	Unnamed Stream	Unnamed
5012277	1	Unnamed Stream	Unnamed
5012305	1	Unnamed Stream	Unnamed

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5012311	1	Unnamed Stream	Unnamed
5012355	1	Unnamed Stream	Unnamed
5012368	1	Unnamed Stream	Unnamed
5012448	1	Unnamed Stream	Unnamed
5012451	1	Unnamed Stream	Unnamed
5012477	1	Unnamed Stream	Unnamed
5012484	1	Unnamed Stream	Unnamed
5012580	1	Unnamed Stream	Unnamed
5012597	1	Unnamed Stream	Unnamed
5012623	1	Unnamed Stream	Unnamed
5012653	1	Unnamed Stream	Unnamed
5012746	1	Local Water	Unnamed
5012767	1	Local Water	Unnamed
5012939	1	Local Water	Unnamed
5013348	1	Unnamed Stream	Unnamed
5013380	1	Unnamed Stream	Unnamed
5013396	1	Unnamed Stream	Unnamed
5013416	1	Unnamed Stream	Unnamed
5013418	1	Unnamed Stream	Unnamed
5013496	1	Unnamed Stream	Unnamed
5013498	1	Unnamed Stream	Unnamed
5013529	1	Unnamed Stream	Unnamed
5013574	1	Unnamed Stream	Unnamed
5013621	1	Unnamed Stream	Unnamed
5013631	1	Unnamed Stream	Unnamed
5013633	1	Local Water	Unnamed
5013687	1	Unnamed Stream	Unnamed
5013743	1	Unnamed Stream	Unnamed
5013759	1	Unnamed Stream	Unnamed
5013806	1	Unnamed Stream	Unnamed
5013825	1	Unnamed Stream	Unnamed
5013857	1	Unnamed Stream	Unnamed
5013864	1	Unnamed Stream	Unnamed
5013881	1	Unnamed Stream	Unnamed
5013931	1	Unnamed Stream	Unnamed

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5013940	1	Unnamed Stream	Unnamed
5013949	1	Unnamed Stream	Unnamed
5013956	1	Unnamed Stream	Unnamed
5014020	1	Unnamed Stream	Unnamed
5014031	1	Unnamed Stream	Unnamed
5014050	1	Unnamed Stream	Unnamed
5014076	1	Unnamed Stream	Unnamed
5014112	1	Unnamed Stream	Unnamed
5014131	1	Unnamed Stream	Unnamed
5014135	1	Unnamed Stream	Unnamed
5014150	1	Unnamed Stream	Unnamed
5014156	1	Unnamed Stream	Unnamed
5014175	1	Unnamed Stream	Unnamed
5014252	1	Unnamed Stream	Unnamed
5014355	1	Unnamed Stream	Unnamed
5014442	1	Unnamed Stream	Unnamed
5014456	1	Unnamed Stream	Unnamed
5014487	1	Unnamed Stream	Unnamed
5014493	1	Unnamed Stream	Unnamed
5014494	1	Unnamed Stream	Unnamed
5014524	1	Unnamed Stream	Unnamed
5014534	1	Unnamed Stream	Unnamed
5014562	1	Unnamed Stream	Unnamed
5014568	1	Unnamed Stream	Unnamed
5014649	1	Unnamed Stream	Unnamed
5014754	1	Unnamed Stream	Unnamed
5014892	1	Unnamed Stream	Unnamed
5014962	1	Unnamed Stream	Unnamed
5524102	1	Local Water	Unnamed
5524224	1	Local Water	Unnamed
5524390	1	Unamed	Unnamed
5524665	1	Local Water	Unnamed
5524988	1	Local Water	Unnamed
5525250	1	Local Water	Unnamed
5525369	1	Local Water	Unnamed

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5525993	1	Local Water	Unnamed
5526381	1	Local Water	Unnamed
5526403	1	Local Water	Unnamed
5526856	1	Local Water	Unnamed
5527753	1	Local Water	Unnamed
5527783	1	Local Water	Unnamed
5528503	1	Local Water	Unnamed
5528607	1	Local Water	Unnamed
5529365	1	Local Water	Unnamed
5529562	1	Local Water	Unnamed
5530416	1	Unnamed	Unnamed
5530475	1	Local Water	Unnamed
5530828	1	Local Water	Unnamed
5532480	1	Second Lak	Second Lake
5532600	1	Local Water	Unnamed
5532835	1	Unnamed	Unnamed
5533099	1	Local Water	Unnamed
5533422	1	Local Water	Unnamed
5533786	1	Local Water	Unnamed
5533971	1	Local Water	Unnamed
5534059	1	Local Water	Unnamed
5534061	1	Local Water	Unnamed
5534529	1	Local Water	Unnamed
5535456	1	Local Water	Unnamed
5535467	1	Local Water	Unnamed
5535768	1	Local Water	Unnamed
5535925	1	Local Water	Unnamed
5535939	1	Local Water	Unnamed
5535966	1	Local Water	Unnamed
5536141	1	Local Water	Unnamed
5536296	1	Local Water	Unnamed
5536381	1	Local Water	Unnamed
5536418	1	Local Water	Unnamed
5536579	1	Local Water	Unnamed
5536588	1	Local Water	Unnamed

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5536599	1	Local Water	Unnamed
5536761	1	Local Water	Unnamed
5537971	1	Local Water	Unnamed
5538035	1	Local Water	Unnamed
5538137	1	Local Water	Unnamed
5538169	1	Local Water	Unnamed
5538281	1	Local Water	Unnamed
5538293	1	Local Water	Unnamed
5538314	1	Local Water	Unnamed
5538322	1	Local Water	Unnamed
5539231	1	Local Water	Unnamed
5539306	1	Local Water	Unnamed
5539311	1	Local Water	Unnamed
5540084	1	Local Water	Unnamed
5541490	1	Unnamed Lake	Unnamed
5541495	1	Unnamed	Unnamed
5584324	1	Local Water	Unnamed
5584371	1	Unamed	Unnamed
5584373	1	Local Water	Unnamed
5584374	1	Local Water	Unnamed
5584375	1	Local Water	Unnamed
5590900	1	Local Water	Unnamed
5590954	1	Local Water	Unnamed
5591937	1	Local Water	Unnamed

Lab Account Codes

Account Code	Description	Start Date	End Date
WT142	303D/TMDL MONITORING	5/3/2011	12/31/2014

Forms

Form Code	Form Name
SECCHI_TEMPDO_PLUS	Lake Monitoring - Secchi, Temp., D.O., pH, Conductivity
BENTHOS MEASUREMENTS	Secchi,Temp,DO,Turb,conductance,depth

Methods

Method Code	Method Description
CLMN INTEGRATED SAMPLE	CLMN 6 ft integrated sampler 2003

Wisconsin Department of Natural Resources SWIMS Project Summary

DNR-FPM 2101 DISSOLVED OXYGEN METERS	Dissolved Oxygen Meters
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Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
5/29/2013 10:00	COMPLETE	OCONTO RIVER WATER	10039550	Newton Lake - Deep Hole
5/29/2013 10:00	COMPLETE		10039550	Newton Lake - Deep Hole
5/30/2013 10:40	COMPLETE	OCONTO RIVER WATER	10039552	Finnegan Lake Deep Hole
5/30/2013 11:00	COMPLETE		10039552	Finnegan Lake Deep Hole
7/23/2013	COMPLETE	OCONTO RIVER WATER	10039551	Balcom Lake - Deep Hole
7/23/2013 10:30	COMPLETE		10039552	Finnegan Lake Deep Hole
7/23/2013 14:00	COMPLETE		10039551	Balcom Lake - Deep Hole
8/20/2013 11:00	COMPLETE		10039551	Balcom Lake - Deep Hole
8/20/2013 11:00	COMPLETE		10039551	Balcom Lake - Deep Hole
8/20/2013 13:15	COMPLETE	NEWTON	10039550	Newton Lake - Deep Hole
8/20/2013 14:00	COMPLETE		10039552	Finnegan Lake Deep Hole
9/3/2013 10:00	COMPLETE		10039552	Finnegan Lake Deep Hole
9/3/2013 13:00	COMPLETE		10039551	Balcom Lake - Deep Hole
9/3/2013 13:00	COMPLETE		10039551	Balcom Lake - Deep Hole
9/5/2013	COMPLETE	BALCOM LAKE	10039551	Balcom Lake - Deep Hole
9/5/2013	COMPLETE	FINNEGAN LAKE	10039552	Finnegan Lake Deep Hole
9/5/2013	COMPLETE	NEWTON LAKE	10039550	Newton Lake - Deep Hole
9/18/2013	COMPLETE		10037758	Unnamed Trib to Oconto River
9/18/2013	COMPLETE		10037762	Unnamed Trib to Oconto
9/18/2013	COMPLETE		10016244	Newton Creek - Highway 22/32 Gillett
9/18/2013	COMPLETE		433321	Coopmen Creek at Ccc Rd
9/18/2013	COMPLETE		10037771	Unnamed Trib to Oconto River
4/20/2014	COMPLETE		10039551	Balcom Lake - Deep Hole
4/20/2014 12:40	COMPLETE	BL-3	10039551	Balcom Lake - Deep Hole
4/30/2014	COMPLETE		10039551	Balcom Lake - Deep Hole
4/30/2014 11:15	COMPLETE	FL-2	10039552	Finnegan Lake Deep Hole
7/25/2014	COMPLETE		10039550	Newton Lake - Deep Hole
7/25/2014 9:15	COMPLETE	BL-3	10039551	Balcom Lake - Deep Hole
7/25/2014 9:15	COMPLETE		10039551	Balcom Lake - Deep Hole
7/25/2014 10:00	COMPLETE	NL-1	10039550	Newton Lake - Deep Hole
7/25/2014 11:00	COMPLETE	FL-4	10039552	Finnegan Lake Deep Hole

7/5/2024

Wisconsin Department of Natural Resources SWIMS Project Summary

7/25/2014 11:00	COMPLETE		10039552	Finnegan Lake Deep Hole
8/22/2014	COMPLETE		10039552	Finnegan Lake Deep Hole
8/22/2014	COMPLETE		10039551	Balcom Lake - Deep Hole
8/22/2014 11:00	COMPLETE		10039550	Newton Lake - Deep Hole
9/10/2014	COMPLETE		10039552	Finnegan Lake Deep Hole
9/10/2014	COMPLETE		10039551	Balcom Lake - Deep Hole
9/10/2014 12:30	COMPLETE		10039550	Newton Lake - Deep Hole

Documents

Title	Description	Author	Published	Comments
Lower Oconto Follow-up Streams Assessment		Hudak Andrew		
NER_05_CMP14 status 10132016	NER_05_CMP14 status 10 13 2016	SWIMS Reports	10/13/2016	

Budget

Wisconsin Department of Natural Resources SWIMS Project Summary

Budget Description: January- June

Start Date: 1/1/2013

End Date: 6/30/2013

Code	Description	Quantity	Units	Unit Cost	Total Cost	Comments
FTE	FTE Hours	48	Hours	\$0.00	\$0.00	[4 Trips x 1 FTE x 10 hr/day] [1 Trip/FTE 8hrs]
LTE SAL	LTE Salary	48	Hours	\$13.00	\$624.00	[2 Trips x 2 LTE x 10 hr/day] [1Tip/LTE 8hrs]
LTE FR	LTE Fringe				\$154.13	
LTE IND	LTE Indirect				\$125.82	
LTE TOT	LTE Total Cost				\$903.95	
SUPPLY	Supplies	1		\$25.00	\$25.00	Shipping Costs
EQUIP	Equipment				\$0.00	
MILEAGE	Mileage	625	Miles	\$0.72	\$450.00	5 round trips
MEAL	Meals	11	Meals	\$9.00	\$99.00	
LODGE	Lodging				\$0.00	
TRAVEL	Travel Total				\$549.00	
BUG	Bug Contracts				\$0.00	
OTHER	Other Contracts				\$0.00	
USGS	USGS Costs				\$0.00	
TOTAL	Total Cost (excludes SLOH)				\$1,477.95	

Test Code	Description	Test Group	# Planned	Unit Cost	Total Cost
I251UNF	CHLOROPHYLL A, FLUORESCENCE, FF (EPA 445.0)	INORGANIC CHEMISTRY	0	\$23.28	\$0.00
I470DLT	TOTAL KJELDAHL NITROGEN (AS N) (EPA 351.2)	INORGANIC CHEMISTRY	3	\$32.99	\$98.97
I520PLT	TOTAL PHOSPHORUS (AS P) (EPA 365.1)	INORGANIC CHEMISTRY	3	\$23.60	\$70.80

Total WSLH Lab Costs: \$169.77

Total Budget: \$1,647.72

Wisconsin Department of Natural Resources SWIMS Project Summary

Budget Description: July-December

Start Date: 7/1/2013

End Date: 12/31/2013

Code	Description	Quantity	Units	Unit Cost	Total Cost	Comments
FTE	FTE Hours	24	Hours	\$0.00	\$0.00	[1 Trip x 1 FTE x 10 hr/day] [3 trips x 1 FTE x 8hr/day]
LTE SAL	LTE Salary	24	Hours	\$14.00	\$336.00	[1 Trip x 1 LTE x 8hr/day]
LTE FR	LTE Fringe				\$82.99	
LTE IND	LTE Indirect				\$67.75	
LTE TOT	LTE Total Cost				\$486.74	
SUPPLY	Supplies	3		\$75.00	\$225.00	Shipping Costs
EQUIP	Equipment				\$0.00	
MILEAGE	Mileage	400	Miles	\$0.72	\$288.00	4 round trips
MEAL	Meals	7	Meals	\$9.00	\$63.00	
LODGE	Lodging				\$0.00	
TRAVEL	Travel Total				\$351.00	
BUG	Bug Contracts	5		\$180.00	\$900.00	
OTHER	Other Contracts				\$0.00	
USGS	USGS Costs				\$0.00	
TOTAL	Total Cost (excludes SLOH)				\$1,962.74	

Test Code	Description	Test Group	# Planned	Unit Cost	Total Cost
I251UNF	CHLOROPHYLL A, FLUORESCENCE, FF (EPA 445.0)	INORGANIC CHEMISTRY	9	\$23.28	\$209.52
I460GLT	NITRATE + NITRITE (AS N) (EPA 353.2)	INORGANIC CHEMISTRY	3	\$27.00	\$81.00
I470DLT	TOTAL KJELDAHL NITROGEN (AS N) (EPA 351.2)	INORGANIC CHEMISTRY	3	\$32.99	\$98.97
I520PLT	TOTAL PHOSPHORUS (AS P) (EPA 365.1)	INORGANIC CHEMISTRY	9	\$23.60	\$212.40

Total WSLH Lab Costs: \$601.89

Total Budget: \$2,564.63

**Wisconsin Department of Natural Resources
SWIMS Project Summary**

Budget Description: July - December 2014

Start Date:
End Date:

Code	Description	Quantity	Units	Unit Cost	Total Cost	Comments
FTE	FTE Hours		Hours	\$0.00	\$0.00	[1 Trip x 1 FTE x 10 hr/day] [3 trips x 1 FTE x 8hr/day]
LTE SAL	LTE Salary		Hours	\$13.00	\$0.00	[1 Trip x 1 LTE x 8hr/day]
LTE FR	LTE Fringe				\$0.00	
LTE IND	LTE Indirect				\$0.00	
LTE TOT	LTE Total Cost				\$0.00	
SUPPLY	Supplies	3		\$75.00	\$225.00	Shipping Costs
EQUIP	Equipment				\$0.00	
MILEAGE	Mileage	300	Miles	\$0.72	\$216.00	4 round trips
MEAL	Meals	6	Meals	\$9.00	\$54.00	
LODGE	Lodging				\$0.00	
TRAVEL	Travel Total				\$270.00	
BUG	Bug Contracts				\$0.00	
OTHER	Other Contracts				\$0.00	
USGS	USGS Costs				\$0.00	
TOTAL	Total Cost (excludes SLOH)				\$495.00	

Total WSLH Lab Costs: \$0.00

Total Budget: \$495.00

Wisconsin Department of Natural Resources SWIMS Project Summary

Budget Description: Jan - June 2014

Start Date:

End Date:

Code	Description	Quantity	Units	Unit Cost	Total Cost	Comments
FTE	FTE Hours	8	Hours	\$0.00	\$0.00	[4 Trips x 1 FTE x 10 hr/day] [1 Trip/FTE 8hrs]
LTE SAL	LTE Salary	8	Hours	\$14.00	\$112.00	
LTE FR	LTE Fringe				\$27.66	[4 Trips x 1 LTE x 10 hr/day] [1Tip/LTE 8hrs]
LTE IND	LTE Indirect				\$22.58	
LTE TOT	LTE Total Cost				\$162.25	
SUPPLY	Supplies	1		\$25.00	\$25.00	Shipping Costs
EQUIP	Equipment	254.61		\$1.00	\$254.61	Trolling Motor - Minn Kota 40 lb Thrust and 12 volt battery
MILEAGE	Mileage	100	Miles	\$0.72	\$72.00	4 round trips
MEAL	Meals	2	Meals	\$9.00	\$18.00	
LODGE	Lodging				\$0.00	
TRAVEL	Travel Total				\$90.00	
BUG	Bug Contracts				\$0.00	
OTHER	Other Contracts				\$0.00	
USGS	USGS Costs				\$0.00	
TOTAL	Total Cost (excludes SLOH)				\$531.86	

Total WSLH Lab Costs: \$0.00

Total Budget: \$531.86

Combined Budgets: \$4,467.55

Combined WSLH: \$771.66

Combined Total: \$5,239.21

Funding					
Organization	Source	Type	Amount	Start Date	End Date