

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: East_TWA_3_2016

Name: Lake Noquebay TWA 2016-2017

Type: Targeted Watershed Approach

Subtype: Effectiveness (BMP, Other)

Status: FINAL_RPT

Start Date: 4/1/2016

End Date: 12/16/2017

Purpose: The Lake Noquebay Priority Watershed Project focused on non-point source control objectives for the watershed which had been designed to protect current stream water quality and ecology and improve long term water quality trends in Lake Noquebay. Post BMP implementation monitoring will be conducted to evaluate the project effectiveness on those objectives. Section 319 Project.

Objective: Department staff recommended special signs of success monitoring where specific BMP's could have met project objectives, however no signs of success monitoring was conducted during the implementation phase of the project. Effectiveness monitoring will be completed to assess if project goals have been met to protect stream quality in the watershed and improve long term trends of water quality in Lake Noquebay.

Comments:

Outcome: Monitoring to assess current water quality condition of streams in the watershed will be conducted at 25-30 stream sites and within Lake Noquebay. Biological, physical and chemical assessments will include fish surveys, quantitative and qualitative habitat surveys, macroinvertebrate IBI's, Diatom Nutrient Index samples, Total P and Nitrogen series water chemistry grab samples, continuous water temperatures measurements, flow, transparency, and other instantaneous water quality parameters.

Study Design:

QA Measures: Standard DNR and SLOH protocols will be followed.

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Helmuth, Lisa D	COORDINATOR	INACTIVE	11/23/2019	12/28/2022	Wisconsin DNR	
Hudak, Andrew J	COORDINATOR	ACTIVE	12/16/2015	12/31/2099	Wisconsin DNR	
PAPPAS, RYAN J	COORDINATOR	ACTIVE	12/16/2015	12/31/2099	Wisconsin DNR	
Perdzock, Amanda R	COORDINATOR	ACTIVE	4/4/2018		Wisconsin DNR	
STEGEMANN, HOLLY A	TEAM_MEMBER	ACTIVE	1/18/2018		Wisconsin DNR	
WATSON, SAMANTHA M	COORDINATOR	ACTIVE	4/1/2016	12/16/2017	Wisconsin DNR	

Project Statuses

Date	Reported By	Status	Comments
2/22/2016	Andrew Hudak	Proposed	
11/17/2016	Andrew Hudak	Progress: 75-100% Complete	All field work has been completed. Final report will be drafted with an anticipated completion date of Dec 2017
2/13/2020	Lisa Helmuth	Public Comment Period	Andy and Lisa are finalizing his Lake Noquebay Report in the spring 2020 public comment period. He's done a lot of work and we are finishing this up.

Project Status Detail

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Actions				
Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	The Lake Noquebay Priority Watershed Project focused on non-point source control objectives for the watershed which had been designed to protect current stream water quality and ecology and improve long term water quality trends in Lake Noquebay. Post BMP implementation monitoring will be conducted to evaluate the project effectiveness on those objectives. Section 319 Project.	4/1/2016	12/16/2017	COMPLETE
Monitor Targeted Watershed Area (TWA)	Post BMP implementation monitoring will be conducted to evaluate the project effectiveness on those objectives. Section 319 Project.	4/1/2016	12/16/2017	COMPLETE

Details: Parameter	Value/Amount	Units	Comments
PCBs			
Report Writeup			
Total Nitrogen			
Total Phosphorus			
Total Suspended Solids			

Watershed Mapping or Assessment	The Lake Noquebay Priority Watershed Project focused on non-point source control objectives for the watershed which had been designed to protect current stream water quality and ecology and improve long term water quality trends in Lake Noquebay. Post BMP implementation monitoring will be conducted to evaluate the project effectiveness on those objectives. Section 319 Project.	4/1/2016	12/16/2017	COMPLETE
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Details: Parameter	Value/Amount	Units	Comments
Total Nitrogen			
Total Phosphorus			
Total Suspended Solids			

Monitoring Stations		
Station ID	Name	Comments
10031677	Finnegan Creek-Thompson Ln.	
10022480	Lower Middle Inlet - Hwy 141 Upstream	
10022479	Lower Middle Inlet - Quarry Rd - East Crossing	
10022478	Lower Middle Inlet - Quarry Rd - West Crossing	
10047124	Lower Middle Inlet 200 Meters DS HWY 141 Wayside	
10047150	Lower Middle Inlet 600 meters US Lake Noquebay	
10034306	Meadow Brook-CTH C	
10034303	Meadow Brook-Newton Lake Rd.	

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10047148	Middle Inlet 350 meters DS Wayside Road	
383122	Middle Inlet Creek - Middle Inlet Creek-At C.T.H. X.	
10040550	Middle Inlet Creek at Maple Beach Rd	
10031087	Middle Inlet Hwy 141 upstream	
10031088	Middle Inlet Hwy A upstream	
10031081	Middle Inlet Moonshine/camp 5 Rd upstream	
10031085	Middle Inlet Sweetheart City Rd	
383297	Middle Inlet at Camp 5 Rd	
10016100	Smith Creek - St. Paul Road - Downstream 10 Feet	
383042	Smith Creek at Louisa Lane	
383041	Smith Creek at Smith Creek Road	
10016729	The Outlet - St. Paul Road - Upstream Of Bridge	
10044964	UNT to Smith Creek 130 meters DS Smith Creek Road	
10047125	UNT to Upper Middle Inlet 60 Meters US Dean Road	
10043487	Upper Inlet - DS of Lk Noquebay WA Dike adjacent to water level control structure	
10047149	Upper Inlet 30 meters US CTH X	
10032272	Upper Middle Inlet - Nejedlo Rd N	
10017086	Upper Middle Inlet - Nejedlo Road	
10047126	Upper Middle Inlet 60 Meters US Dean Road	
10033939	Upper Middle Inlet DS Perch Lake Road	
10033941	Upper Middle Inlet US Creek Road	
10013170	Upper Middle Inlet-Mcmahon Road To Highway 141	

Assessment Units

WBIC	Segment	Local Name	Official Name
70	2	Green Bay (Gl Shoreline)	Green Bay
70	3	Green Bay (Wi -Menominee Aoc)	Green Bay
419000	1	Bullhead Lake	Bullhead Lake
421400	1	Grass Lake	Grass Lake
424900	1	Mud Lake	Mud Lake
425700	1	Perch Lake	Perch Lake
440100	1	Yankee Lake	Yankee Lake
442600	1	Local Water	Unnamed
442700	1	Local Water	Unnamed
456800	1	North Branch Peshtigo Brook	North Branch Peshtigo Brook

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457500	1	West Branch Peshtigo Brook	West Branch Peshtigo Brook
497600	1	Thomas Slough	Thomas Slough
497900	1	Local Water	Unnamed
498000	1	Unnamed Trib to Lake Michigan	Unnamed
498200	1	Angle Lake	Angle Lake
498300	1	Bahlert Lake	Bahlert Lake
498400	1	Balsam Lake	Balsam Lake
498500	1	Bass Lake	Bass Lake
498600	1	Berry Lake	Berry Lake
498800	1	Big Newton Lake	Newton Lake
498900	1	Borth Lake	Borth Lake
499000	1	Boundary Lake (Bass)	Boundary Lake
499100	1	Butterfly Lake	Butterfly Lake
499300	1	Campbell Lake	Campbell Lake
499600	1	Charles Lake	Charles Lake
499800	1	Crane Lake	Crane Lake
500000	1	Deer Lake	Deer Lake
500200	1	Eagle Lake	Eagle Lake
500300	1	Engleman Lake	Engleman Lake
500500	1	Geise Lake (Mud)	Giese Lake
500600	1	Grandfather Lake	Grandfather Lake
500700	1	Harper Lake	Harper Lake
500800	1	Harwell Lake	Harwell Lake
500900	1	Hazel Lake	Hazel Lake
501000	1	Heart Lake	Heart Lake
501100	1	Heisel Lake	Heisel Lake
501200	1	Hilbert Lake (Orwig)	Hilbert Lake
501300	1	Horseshoe Lake	Horseshoe Lake
501400	1	Island Lake	Island Lake
501500	1	Jug Lake	Jug Lake
501600	1	Kahles Pond	Kahles Pond
501700	1	King Lake	King Lake
502000	1	La Fave Lake (La Faye)	LaFave Lake
502300	1	Little Newton Lake	Little Newton Lake
502400	1	Little Perch Lake	Little Perch Lake

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502600	1	Lost Lake	Lost Lake
502700	1	Marl Lake	Marl Lake
502800	1	Mattrich Lake	Mattrich Lake
502900	1	Mirror Lake	Mirror Lake
503100	1	Newbar Lake	Newbar Lake
503200	1	Old Veteran Lake	Old Veterans Lake
503200	2	Old Veteran Lake Beach, Old Veterans Lake	Old Veterans Lake
503300	1	Oneonta Lake	Oneonta Lake
503500	1	Petryk Lake	Petryk Lake
503600	1	Porcupine Lake	Porcupine Lake
503800	1	Rainbow Lake	Rainbow Lake
503900	1	Retcof Lake	Retcof Lake
504000	1	Rollins Lake	Rollins Lake
504100	1	Rollins Lake	Rollins Lake
504200	1	Rooney Lake	Rooney Lake
504400	1	Round Lake	Round Lake
504500	1	Silver Lake	Silver Lake
504600	1	Spencer Lake	Spencer Lake
504700	1	Star Lake	Star Lake
504800	1	Twin Bessies Lakes	Twin Bessies
505200	1	Un Lake	Unnamed
505300	1	Un Lake	Unnamed
505400	1	Un Lake	Unnamed
505500	1	Un Lake	Unnamed
505600	1	Un Lake	Unnamed
505700	1	Un Lake	Unnamed
505800	1	Un Lake	Unnamed
505900	1	Un Lake	Unnamed
506000	1	Un Lake	Unnamed
506100	1	Un Lake	Unnamed
506200	1	Unamed	Unnamed
506600	1	Un Lake	Unnamed
506700	1	Un Lake	Unnamed
506800	1	Un Lake	Unnamed
506900	1	Un Lake	Unnamed

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507000	1	Unnamed	Unnamed
507100	1	Un Lake	Unnamed
507200	1	Un Lake	Unnamed
507400	1	Un Lake	Unnamed
507500	1	Un Lake	Unnamed
507600	1	Un Lake	Unnamed
507700	1	Un Lake	Unnamed
507800	1	Un Lake	Unnamed
507900	1	Un Lake	Unnamed
508000	1	Un Lake	Unnamed
508100	1	Unnamed	Unnamed
508200	1	Un Lake	Unnamed
508300	1	Un Lake	Unnamed
508400	1	Un Lake	Unnamed
508500	1	Un Lake	Unnamed
508600	1	Un Lake	Unnamed
508700	1	Un Lake	Unnamed
508800	1	Un Lake	Unnamed
508900	1	Un Lake	Unnamed
509100	1	Un Lake	Unnamed
509200	1	Un Lake	Unnamed
509300	1	Un Lake	Lake Irwin
509400	1	Un Lake	Unnamed
509500	1	Un Lake	Unnamed
509600	1	Un Lake	Three Little Lakes
509700	1	Un Lake	Unnamed
509800	1	Un Lake	Unnamed
509900	1	Un Lake	Unnamed
511300	1	Un Lake	Unnamed
511400	1	Un Lake	Unnamed
511500	1	Un Lake	Unnamed
511600	1	Un Lake	Unnamed
511700	1	Un Lake	Unnamed
514800	1	Un Lake	Unnamed
514900	1	Un Lake	Unnamed

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515200	1	Wolf Lake	Wolf Lake
515300	1	Wonder Lake	Wonder Lake
515500	1	Peshtigo River	Peshtigo River
515500	2	Peshtigo River	Peshtigo River
515500	3	Peshtigo River	Peshtigo River
515500	4	Peshtigo River	Peshtigo River
515500	5	Peshtigo River	Peshtigo River
515500	6	Peshtigo River	Peshtigo River
515500	7	Peshtigo River	Peshtigo River
515500	8	Peshtigo River	Peshtigo River
515500	9	Peshtigo River	Peshtigo River
515600	1	Unnamed Trib to Peshtigo River	Unnamed
515800	1	Peshtigo Flowage	Peshtigo Flowage 1086
515900	1	Trout Creek	Trout Creek
515900	2	Trout Creek	Trout Creek
516000	1	Sucker Brook	Sucker Brook
516100	1	Bundy Creek	Bundy Creek
516200	1	Unnamed	Unnamed
516300	1	Unnamed Trib to Peshtigo River	Unnamed
516800	1	Bagley Flowage	Bagley Flowage 1061
516900	1	Mud Brook	Mud Brook
517100	1	Gravelly Brook	Gravelly Brook
517400	1	Little Peshtigo River	Little Peshtigo River
517500	1	Unnamed Creek	Unnamed
517600	1	Unnamed Stream	Unnamed
517700	1	Unnamed Stream	Unnamed
517900	1	Unnamed Stream	Unnamed
518000	1	Jones Creek	Jones Creek
518100	1	School Creek	School Creek
518200	1	Jones Lake	Jones Lake
518300	1	Montanna Lake	Montana Lake
518400	2	Messenger Creek	Messenger Creek
518500	1	Unnamed Stream	Unnamed
519900	1	McDonald Creek	McDonald Creek
520100	1	Beaver Creek	Beaver Creek

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520200	1	Unnamed trib to Beaver Creek	Unnamed
520400	1	North Branch Beaver Creek	North Branch Beaver Creek
520400	2	North Branch Beaver Creek	North Branch Beaver Creek
520600	1	Local Water	Unnamed
520600	2	Local Water	Unnamed
520700	1	Walker Creek	Walker Creek
520800	1	Local Water	Unnamed
520900	1	Local Water	Unnamed
520925	1	Creek 3-2 T31n R19e	Unnamed
520950	1	Creek 34-12	Unnamed
521000	1	South Branch Beaver Creek	South Branch Beaver Creek
521000	2	South Branch Beaver Creek	South Branch Beaver Creek
521200	1	Un Spring	Un Spring
521300	1	Bass Creek	Bass Creek
521300	2	Bass Creek	Bass Creek
521400	1	Bass Lake	Bass Lake
521500	1	Un Spring	Un Spring
521700	1	Iron Springs Creek	Iron Springs Creek
521700	2	Iron Springs Creek	Iron Springs Creek
521800	1	Brooks Creek	Unnamed
521900	1	Brooks Lake	Brooks Lake
522000	1	Un Spring	Un Spring
522100	1	Murphy Creek	Murphy Creek
522100	2	Murphy Creek	Murphy Creek
522100	3	Murphy Creek	Murphy Creek
522100	4	Murphy Creek	Murphy Creek
522300	1	Unnamed Lake	Unnamed
522400	1	Murphy Lake	Murphy Lake
522600	1	Marsh Lake	Marsh Lake
522800	1	House Lake	House Lake
523000	1	Nelligan Lake	Nelligan Lake
523100	1	Little Nelligan Lake	Little Nelligan Lake
523200	1	Un Lake	Unnamed
523300	1	Gilas Lake	Gilas Lake
523600	1	Whiskey Creek	Whisky Creek

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524500	1	Left Foot Creek	Left Foot Creek
524500	2	Left Foot Creek	Left Foot Creek
524600	1	Unnamed Trib to Left Foot Creek	Unnamed
524700	1	Left Foot Lake	Left Foot Lake
524800	2	Unnamed	Unnamed
524900	1	Un Lake	Unnamed
525100	1	Un Lake	Unnamed
525200	1	Devils Lake	Devils Lake
525300	1	Un Spring	Un Spring
525400	1	Peterman Brook	Peterman Brook
525400	2	Peterman Brook	Peterman Brook
525500	1	The Outlet	The Outlet
525700	1	Local Water	Unnamed
525900	1	Noquebay Lake	Lake Noquebay
526000	1	Middle Inlet	Middle Inlet
526000	2	Middle Inlet	Middle Inlet
526100	1	Upper Middle Inlet	Upper Middle Inlet
526100	2	Upper Middle Inlet	Upper Middle Inlet
526100	3	Upper Middle Inlet	Upper Middle Inlet
526200	1	Finnegan Creek	Finnegan Creek
526400	1	Roosevelt Creek	Roosevelt Creek
526500	1	Roosevelt Lake	Roosevelt Lake
526700	1	Perch Lake	Perch Lake
526800	1	Unnamed Trib to Upper Middle Inlet	Unnamed
526900	1	Spies Lake	Spies Lake
527000	1	Plumadore Creek	Plumadore Creek
527100	1	Creek 18-7	Unnamed
527200	1	Un Lake	Unnamed
527300	1	Un Spring	Un Spring
527400	1	Unnamed	Unnamed
527600	1	Simpson Lake	Simpson Lake
527700	1	Unnamed	Unnamed
527800	1	Pine Creek	Pine Creek
527900	1	Pine Lake	Pine Lake
528000	1	Un Spring	Un Spring

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528100	1	Meadow Brook	Meadow Brook
528200	1	Unnamed Stream	Unnamed
528300	1	Unnamed Stream	Unnamed
528400	1	Unnamed Stream	Unnamed
528450	1	Elbow Creek	Elbow Creek
528500	1	Elbow Lake	Elbow Lake
528700	1	Springer Creek	Springer Creek
528800	1	Springer Lake	Springer Lake
529000	1	Lily Lake	Lily Lake
529100	1	Lower Middle Inlet	Lower Middle Inlet
529200	1	Smith Creek	Smith Creek
529300	1	Unnamed Trib to Smith Cr	Unnamed
529400	1	Unnamed Stream	Unnamed
529500	1	Rush Lake	Rush Lake
529700	1	Creek 33-6	Unnamed
529800	1	Creek 29-11	Unnamed
529900	1	Unnamed Stream	Unnamed
530000	1	Chrizel Lake	Chrizel Lake
530100	1	Upper Inlet	Upper Inlet
530100	2	Upper Inlet	Upper Inlet
530100	3	Upper Inlet	Upper Inlet
530200	1	Unnamed Stream	Unnamed
530300	1	Unnamed	Unnamed
530400	1	Julia Lake	Lake Julia
530500	1	Mary Lake	Lake Mary
530600	1	Mud Lake	Mud Lake
530700	1	Stephenson Lake	Stephenson Lake
531000	1	Unamed	Unnamed
531100	1	Un Lake	Unnamed
531300	1	Sandstone Flowage	Sandstone Flowage
531500	1	Kirby Lake	Kirby Lake
531600	1	Medicine Brook	Medicine Brook
531800	1	Medbrook Lake	Medbrook Lake
531900	1	Joy Creek	Joy Creek
532200	1	Un Lake	Unnamed

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532400	1	Un Lake	Unnamed
532400	2	Un Lake	Unnamed
532600	1	Un Lake	Unnamed
532900	1	Joy Lake	Joy Lake
533000	1	Joy Lake	Unnamed
533100	1	Kisslake	Kiss Lake
533300	1	Johnson Falls Flowage (Imp)	Johnson Falls Flowage 647
533400	1	Thunder River	Thunder River
533450	1	Creek 11-7	Unnamed
533500	1	Thunder Lake Outlet	Thunder Lake Outlet
533600	1	Thunder Lake	Thunder Lake
533700	1	Thunder Lake Inlet	Thunder Lake Inlet
533700	2	Creek 8-16	Thunder Lake Inlet
533700	3	Creek 8-13b	Thunder Lake Inlet
533700	4	Thunder Lake Inlet	Thunder Lake Inlet
533800	1	Sand Lake	Sand Lake
533900	1	Creek 8-13b	Unnamed
533900	2	Creek 8-13	Unnamed
534000	1	Bottle Lake	Bottle Lake
534100	1	Un Lake	Unnamed
534200	1	Kiss Lake	Kiss Lake
534300	1	Creek 8-13d, Creek 8-16	Unnamed
534400	1	The Spring	The Spring
534500	1	Handsaw Creek	Handsaw Creek
534500	2	Handsaw Creek	Handsaw Creek
534500	3	Handsaw Creek	Handsaw Creek
534700	1	Huigen Lake	Huigen Lake
535100	1	Makwa Lake	Makwa Lake
535250	1	Creek 20-4	Unnamed
535400	1	Un Spring	Un Spring
535500	1	Huber Lake (Deer)	Huber Lake
535600	1	North Work Thunder River	North Fork Thunder River
535700	1	Frieda Creek	Frieda Creek
535800	1	Frieda Lake	Frieda Lake
535900	1	Mountain Creek	Mountain Creek

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536000	1	Mountain Lake	Mountain Lake
537300	1	East Thunder Creek	East Thunder Creek
537300	2	East Thunder Creek	East Thunder Creek
537700	1	Smith Creek	Smith Creek
537900	1	Mccaslin Lake	McCaslin Lake
538000	1	Three Little Lakes	Three Little Lakes
538400	1	South Fork Thunder River	South Fork Thunder River
538700	1	Frying Pan Lake	Fryingpan Lake
540600	1	High Falls Reservoir	High Falls Reservoir
540700	1	Woods Lake Outlet	Woods Lake Outlet
540900	1	Woods Lake	Woods Lake
540900	2	Woods Lake Beach	Woods Lake
541200	1	Un Lake	Unnamed
541400	1	Un Lake	Unnamed
541500	1	Eagle Creek	Eagle Creek
541600	1	Little Spring Creek	Little Spring Creek
541700	1	Little Spring Lake	Little Spring Lake
541800	1	Murbou Creek	Murbou Creek
541900	1	Murbou Lake	Murbou Lake
542100	1	Un Lake	Unnamed
542200	1	Creek 23-1d	Unnamed
542300	1	Creek 23-1c	Unnamed
542300	2	Local Water	Unnamed
542400	1	Creek 23-1c	Unnamed
543000	1	Creek 34-16	Unnamed
543100	1	Creek 34-11	Unnamed
543200	1	Unnamed Trib to Eagle Cr	Unnamed
543400	1	Un Lake	Unnamed
543600	1	Homestead Creek	Homestead Creek
543700	1	Campbell Creek	Campbell Creek
543800	1	Campbell Lake	Campbell Lake
543900	1	Homstead Lake	Homstead Lake
544000	1	Creek 29-6	Unnamed
544100	1	Un Spring	Un Spring
544200	1	Taylor Creek	Unnamed

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544300	1	Taylor Lake	Taylor Lake
544400	1	Un Spring	Un Spring
544500	1	Little Eagle Creek	Little Eagle Creek
544600	1	Un Lake	Unnamed
544900	1	Creek 33-5	Unnamed
545000	1	Un Spring	Un Spring
545100	1	Un Lake	Unnamed
545200	1	Un Spring	Un Spring
545400	1	Caldron Falls Reservoir (Imp)	Caldron Falls Reservoir*
545400	2	Caldron Falls Reservoir - Musky Point Beach	Caldron Falls Reservoir*
545700	1	Creek 12-4 T33n R17e	Unnamed
546300	1	Crandall Lake	Crandall Lake
546400	2	Creek 3-1	Unnamed
546700	1	Babson Pond Creek	Babson Pond Creek
546900	1	Babson Pond	Babson Pond
546950	1	Creek 25-3	Unnamed
547000	1	Brandywine Creek	Brandywine Creek
547100	1	Brandywine Lake	Brandywine Lake
547200	1	Otter Creek	Otter Creek
547200	2	Otter Creek	Otter Creek
547300	1	Spring Creek	Spring Creek
547600	1	Spruce Creek	Spruce Creek
547700	1	Spruce Lake	Spruce Lake
547800	1	Creek 18-9	Unnamed
547900	1	Un Lake	Unnamed
548000	1	Un Lake	Unnamed
550600	1	Rat River	Rat River
550700	1	Newman Creek	Newman Creek
558300	1	Camp Five Creek	Camp Five Creek
558400	1	Swamp Creek	Swamp Creek
558500	1	Un Spring	Un Spring
558550	1	Creek 26-1	Unnamed
558800	1	Swede John Creek	Swede John Creek
558900	1	Creek 21-14	Unnamed
559000	1	Un Spring	Unnamed

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559100	1	Un Spring	Un Spring
559200	1	Un Spring	Un Spring
559300	1	Un Spring	Un Spring
559400	1	Perch Lake	Perch Lake
559700	1	Un Lake	Unnamed
559800	1	Camp Nine Creek	Camp Nine Creek
559900	1	Creek 8-5	Unnamed
560000	1	Un Spring	Un Spring
561800	1	Un Spring	Un Spring
562000	1	Camp B Creek	Camp B Creek
562400	1	Camp B Lake	Camp B Lake
583200	1	Little River	Little River
583300	1	Creek 30-10	Unnamed
583500	1	University Creek	Unnamed
583600	1	Annabelle Lake	Annabelle Lake
583700	1	Back Lake	Back Lake
583800	1	Back Lake	Back Lake
584000	1	Barnes Lake	Barnes Lake
584100	1	Barr Lake	Barr Lake
584700	1	Camp Lake	Camp Lake
584800	1	Christian Lake	Christian Lake
584900	1	Clarey Lake	Clarey Lake
585000	1	Cole Lake	Cole Lake
585200	1	Crooked Lake	Crooked Lake
585500	1	Dolan Lake	Dolan Lake
585600	1	East Twin Lake	East Twin Lake
587100	1	June Lake	June Lake
587200	1	Kidd Lake	Kidd Lake
587300	1	Kimlark Lake	Kimlark Lake
587600	1	Little McCall Lake	Little McCall Lake
587800	1	Long Lake	Long Lake
587900	1	Lost Lake	Lost Lake
588200	1	Lundgren Lake	Lundgren Lake
588700	1	Merriman Lake	Merriman Lake
588800	1	Minnie Lake	Minnie Lake

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588900	1	Mirror Lake	Mirror Lake
589100	1	Monson Pond	Monson Pond
589200	1	Moose Lake	Moose Lake
589300	1	Morgan Lake	Morgan Lake
589500	1	Mud Lake	Mud Lake
589900	1	Mulhaney Lake	Mullaney Lake
590100	1	Nadjak Lake	Nadjak Lake
590400	1	Papoose Lake	Papoose Lake
590600	1	Phillips Lake	Phillips Lake
590900	1	Pothole Lake	Pothole Lake
591100	1	Rector Lake	Rector Lake
591900	1	Second Lake	Second Lake
592100	1	Smith Lake	Smith Lake
592500	1	Thoeming Lake	Thoeming Lake
592600	1	Trout Lake	Trout Lake
592700	1	Un Lake	Unnamed
592800	1	Unamed	Unnamed
592900	1	Un Lake	Unnamed
593000	1	Un Lake	Unnamed
593100	1	Un Lake	Unnamed
593200	1	Un Lake	Unnamed
593300	1	Un Lake	Unnamed
593400	1	Un Lake	Unnamed
593500	1	Un Lake	Unnamed
593600	1	Un Lake	Unnamed
593700	1	Un Lake	Unnamed
593800	1	Un Lake	Unnamed
593900	1	Un Lake	Unnamed
594000	1	Un Lake	Unnamed
594100	1	Un Lake	Unnamed
594200	1	Un Lake	Unnamed
594300	1	Un Lake	Unnamed
594400	1	Un Lake	Unnamed
594500	1	Un Lake	Unnamed
594600	1	Un Lake	Unnamed

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594700	1	Un Lake	Unnamed
594800	1	Un Lake	Unnamed
594900	1	Un Lake	Unnamed
595000	1	Un Lake	Unnamed
595100	1	Un Lake	Unnamed
595200	1	Un Lake	Unnamed
595300	1	Un Lake	Unnamed
595400	1	Un Lake	Unnamed
595500	1	Un Lake	Unnamed
595600	1	Un Lake	Unnamed
595700	1	Un Lake	Unnamed
595800	1	Un Lake	Unnamed
595900	1	Unamed	Unnamed
596000	1	Unamed	Unnamed
596100	1	Un Lake	Unnamed
596200	1	Un Lake	Unnamed
596300	1	Un Lake	Unnamed
596400	1	Un Lake	Unnamed
596500	1	Un Lake	Unnamed
596600	1	Un Lake	Unnamed
596700	1	Un Lake	Unnamed
596800	1	Un Lake	Unnamed
596900	1	Un Lake	Unnamed
597100	1	Un Lake	Unnamed
597200	1	Un Lake	Unnamed
598900	1	Un Lake	Unnamed
599000	1	Un Lake	Unnamed
599100	1	Un Lake	Unnamed
599200	1	Un Lake	Unnamed
608500	1	West Twin Lake	West Twin Lake
608600	1	Woempner Lake	Woempner Lake
608800	1	Woods Lake	Woods Lake
608900	1	Young Lake	Young Lake
609000	1	Menominee River	Menominee River
609000	2	Menominee River	Menominee River

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609000	3	Menominee River	Menominee River
609000	4	Menominee River Above Pier's George	Menominee River
609000	5	Menominee River	Menominee River
609400	1	Scott Flowage, Upper	Upper Scott Flowage 4060
609500	1	Wright Slough	Wright Slough
609600	1	Coulter Slough	Coulter Slough
609800	1	Unnamed Stream	Unnamed
609900	1	Twin Creek	Twin Creek
610000	1	Unnamed Stream	Unnamed
610100	1	Unnamed Stream	Unnamed
610200	1	Wagner Creek	Wagner Creek
610300	1	Unnamed Stream	Unnamed
610400	1	Unnamed Stream	Unnamed
610500	1	Unnamed Stream	Unnamed
610550	1	Local Water	Unnamed
610700	1	Grand Rapids Flowage (Imp)	Grand Rapids Flowage
610800	1	Unnamed Stream	Unnamed
610900	1	Poch De Noch Lake	Poche De Noche
611100	1	Little Poch De Noch Lake	Little Poche De Noche
611150	1	Unnamed	Unnamed
611200	1	Mccall Creek	McCall Creek
611200	2	Mccall Creek	McCall Creek
611300	1	Mccall Lake	McCall Lake
611400	1	Wausaukee River	Wausaukee River
611400	2	Wausaukee River	Wausaukee River
611400	3	Wausaukee River	Wausaukee River
611500	1	Little Wausaukee River	Little Wausaukee Creek
611500	2	Little Wausaukee Creek	Little Wausaukee Creek
611800	1	Helen Lake	Helen Lake
612000	1	Cedar Lake	Cedar Lake
612200	1	Wausaukee Lake	Wausaukee Lake
612300	1	Coldwater Brook	Coldwater Brook
612400	1	Unnamed Stream	Unnamed
612500	1	Unnamed Stream	Unnamed
612600	1	Unnamed Stream	Unnamed

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612700	1	Heubler Creek	Heubler Creek
612800	1	Heubler Lake	Heubler Lake
612900	1	Creek 33-12 T35n R19e	Unnamed
613000	1	Unnamed Stream	Unnamed
613200	1	Creek 8-5	Unnamed
613300	1	Spring Lake	Spring Lake
613400	1	Creek 6-15	Unnamed
613500	1	Unnamed Stream	Unnamed
613600	1	Creek 6-7a	Unnamed
613700	1	Unnamed Streams	Unnamed
613800	1	Unnamed Stream	Unnamed
613900	1	Wolf Creek	Wolf Creek
613900	2	Wolf Creek	Wolf Creek
613900	3	Wolf Creek	Wolf Creek
613900	4	Wolf Creek	Wolf Creek
614000	1	Local Water	Unnamed
614100	1	Birch Lake	Birch Lake
614200	1	Wolf Lake	Wolf Lake
614400	1	Unnamed Stream	Unnamed
614500	1	Little Wolf Lake	Little Wolf Lake
614600	1	Fence Lake	Fence Lake
614700	1	Un Spring	Un Spring
614800	1	Grass Lake	Grass Lake
614900	1	Island Lake	Island Lake
615000	1	Unnamed Stream	Unnamed
615100	1	Un Spring	Un Spring
615200	1	Little Island Lake	Little Island Lake
615300	1	Un Spring	Un Spring
615400	1	Holmes Creek	Holmes Creek
615400	2	Holmes Creek	Holmes Creek
615500	1	Cedarville Creek	Cedarville Creek
615600	1	Creek 35-12	Unnamed
615650	1	Creek 31-1	Unnamed
615700	1	Pike River	Pike River
615700	2	Pike River	Pike River

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615800	1	Holloway Creek	Unnamed
615800	2	Unnamed	Unnamed
615900	1	Slough Creek	Slough Creek
616100	1	K.C. Creek	K C Creek
616150	1	Creek 22-2	Unnamed
616300	1	North Branch Pike River	North Branch Pike River
616500	1	Un Spring	Un Spring
616700	1	Un Spring	Un Spring
616800	1	Beecher Creek	Beecher Creek
616800	2	Beecher Creek	Beecher Creek
617000	1	Beecher Lake	Beecher Lake
617100	1	Upper Lake	Upper Lake
617200	1	Un Lake	Unnamed
617300	1	Wiggins Lake	Wiggins Lake
617400	1	Creek 29-4	Unnamed
617500	1	Un Spring	Un Spring
617600	1	Smeester Creek	Smeesters Creek
617700	1	Un Lake	Unnamed
617900	1	Town Corner Lake	Town Corner Lake
618000	1	Mcdonald Creek	Unnamed
618100	1	Mcdonald Lake	McDonald Lake
618150	1	Creek 27-8	Unnamed
618200	1	Whiskey Creek	Whiskey Creek
618400	1	Trout Haven Pond	Trout Haven Pond
618450	1	Creek 28-6	Unnamed
618950	1	Creek 29-6	Unnamed
619200	1	Creek 21-8	Unnamed
619250	1	Creek 21-6	Unnamed
619400	1	Creek 16-12	Unnamed
619600	1	Cole Creek	Cole Creek
619800	1	Lily Lake	Lily Lake
619850	1	Creek 34-14	Unnamed
620100	1	Mud Lake	Mud Lake
620150	1	Creek 5-1	Unnamed
620200	1	Creek 6-3	Unnamed

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621000	1	Creek 36-10	Unnamed
621100	1	K.C. Creek	K C Creek
621100	2	K C Creek	K C Creek
621100	3	K C Creek	K C Creek
621200	1	Creek 35-6	Unnamed
621300	1	Dvorak Lake	Dvorak Lake
621325	1	Creek 26-8c	Unnamed
621350	1	Creek 26-8b	Unnamed
621400	1	Beaver Branch	Beaver Br
621500	1	Un Lake	Unnamed
621600	1	Sackerson Creek	Sackerson Creek
621700	1	Sackerson Lake	Sackerson Lake
621800	1	Spur Creek	Spur Creek
621900	1	Spur Lake	Spur Lake
622000	1	Un Lake	Unnamed
622100	1	Un Lake	Unnamed
622300	1	Creek 33-14 T37n R18e	Unnamed
622400	1	Un Spring	Un Spring
622600	1	Railroad Pond	Railroad Pond
622800	1	North Pond	North Pond
622900	1	Macintire Creek	Macintire Creek
623000	1	Sidney Creek	Sidney Creek
623100	1	Lost Creek	Unnamed
623200	1	Lost Lake	Lost Lake
623300	1	Shinnis Branch	Shinns Br
623400	1	Hobachee Lake	Hobachee Lake
623500	1	Camp D Creek	Camp D Creek
623600	1	Sprindale Brook	Springdale Br
623800	1	Un Spring	Un Spring
623850	1	Creek 21-9	Unnamed
623900	1	South Branch Pike River	South Branch Pike River
623900	2	South Branch Pike River	South Branch Pike River
623900	3	South Branch Pike River	South Branch Pike River
623900	4	South Branch Pike River	South Branch Pike River
624000	1	Little South Branch Pike River	Little S Br Pike River

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624000	2	Little South Branch Pike River	Little S Br Pike River
624300	1	Bear Lake	Bear Lake
624400	1	Mathis Lake	Mathis Lake
624450	1	Creek 26-7	Unnamed
624600	1	Kellinbach Lake	Kellinbach Lake
624700	1	Rosey Creek	Rosey Creek
624900	1	Sixteen Lake	Lake Sixteen
625100	1	Lehman Lake	Lehman Lake
625200	1	Rosey Lake	Rosey Lake
625300	1	Creek 30-2	Unnamed
625400	1	Creek 24-16d	Unnamed
625500	1	Un Spring	Un Spring
625600	1	Creek 24-16a	Unnamed
625750	1	Creek 24-14	Unnamed
625900	1	Stovekin Lake	Stovekin Lake
626100	1	Horsehead Lake	Horsehead Lake
626200	1	Duck Lake	Duck Lake
626300	1	Creek 16-6	Unnamed
626500	1	Disney Lake	Disney Lake
626600	1	Creek 19-5	Unnamed
626700	1	Creek 9-11	Unnamed
626800	1	Creek 8-12b	Unnamed
626900	1	Un Spring	Un Spring
627200	1	Glen Lake	Glen Lake
627250	1	Glen Creek	Unnamed
627300	1	John Lake	John Lake
627500	1	Un Spring	Un Spring
627700	1	Redman Lake	Redman Lake
627800	1	Williams Lake	Williams Lake
628000	2	Elm Flats Lake	Elm Flats Lake
628100	1	Lillie Lake	Lillie Lake
628200	1	Creek 3-10	Unnamed
628300	1	Phillips Creek	Phillips Creek
628400	1	Phillips Lake	Phillips Lake
628900	1	Creek 32-8	Unnamed

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629400	1	Un Lake	Unnamed
629600	1	Benson Lake	Benson Lake
629750	1	Creek 28-9	Unnamed
629800	1	Little Harvey Creek	Little Harvey Creek
629800	2	Little Harvey Creek	Little Harvey Creek
629800	3	Little Harvey Creek	Little Harvey Creek
630100	1	Vic Lake	Vic Lake
630200	1	Round Lake	Round Lake
630300	1	Un Lake	Unnamed
630400	1	Harvey Pond	Harvey Pond
630500	1	Creek 29-4	Unnamed
630600	1	Un Spring	Un Spring
630800	1	Brock Pond	Brock Pond
630900	1	Harvey Creek	Harvey Creek
631000	1	Camp F Creek	Camp F Creek
631100	1	Creek 24-2	Unnamed
631200	1	D' Amour Lake	Un Spring
631400	1	D'Amour Lake	DAmour Lake
631500	1	Creek 25-8	Unnamed
631600	1	Un Lake	Unnamed
631700	1	Avery Creek	Avery Creek
631800	1	Creek 26-13	Unnamed
631900	1	Creek 25-11	Unnamed
632000	1	Creek 26-14	Unnamed
632050	1	Creek 27-7	Unnamed
632075	1	Creek 22-11	Unnamed
632100	1	Creek 21-16c	Unnamed
632150	1	Creek 21-16b	Unnamed
632200	1	North Branch Harvey Creek	North Branch Harvey Creek
632250	1	Creek 19-4	Unnamed
632300	1	South Branch Harvey Creek	South Branch Harvey Creek
632350	1	Creek 29-15	Unnamed
632400	1	Hemlock Creek	Trout Creek
632400	2	Hemlock Creek	Trout Creek
632500	1	Creek 17-6	Unnamed

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632600	1	Trout Lake	Trout Lake
632800	1	Coleman Lake	Coleman Lake
632900	1	Chemical Creek	Chemical Creek
632900	2	Chemical Creek	Chemical Creek
632900	3	Chemical Creek	Chemical Creek
633100	1	Moon Lake	Moon Lake
633200	1	Trout Lake T36n R18e S05	Trout Lake
633300	1	Creek 1-8	Unnamed
633400	1	Fishers Creek	Fishers Creek
633600	1	Clark Lake (Mud)	Clark Lake
633800	1	Goodman Mill Pond	Goodman Millpond
634000	1	Ten Creek	Ten Creek
634000	2	Ten Creek	Ten Creek
634000	3	Ten Creek	Ten Creek
634100	1	Coldwater Brook	Coldwater Creek
634300	1	White Rapids	Rosebush Lake
634500	1	Chalk Hill Flowage	Chalk Hill Flowage
634700	1	Menominee River-West Channel	Menominee River -West Channel
634800	1	Miscauno Creek	Miscauno Creek
634800	2	Miscauno Creek	Miscauno Creek
634850	1	Creek 23-10 T36n R21e	Unnamed
634900	1	Creek 22-7	Unnamed
635100	1	Miscauno Pond	Miscauno Pond
635150	1	Creek 16-9	Unnamed
635200	1	Miscauno Creek	North Branch Miscauno Creek
635400	1	Un Lake	Unnamed
635500	1	Headquarters Lake	Headquarters Lake
635600	1	South Branch Miscauno Creek	South Branch Miscauno Creek
635650	1	Creek 24-5	Unnamed
635700	1	Mcallister Creek	McAllister Creek
635900	1	Mcallister Pond	McAllister Pond
636100	1	Mullaney Creek	Mullaney Creek
636100	2	Mullaney Creek	Mullaney Creek
636300	1	Pemebonwon River	Pemebonwon River
636400	1	Silver Creek	Silver Creek

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636800	1	Un Lake	Unnamed
637100	1	Golden Lake	Golden Lake
637200	1	Cotas Lake	Cotas Lake
637300	1	Un Spring	Un Spring
637400	1	Luedevitz Lake	Luedevitz Lake
637500	1	North Branch Pemebonwon River	North Branch Pemebonwon River
637500	2	North Branch Pemebonwon River	North Branch Pemebonwon River
637600	1	Long Creek	Long Creek
637600	2	Long Creek	Long Creek
637700	1	Long Lake	Long Lake
637800	1	Rock Lake	Rock Lake
637900	1	Echo Creek	Echo Creek
638000	1	Echo Lake	Echo Lake
638100	1	Otter Creek	Otter Creek
638100	2	Otter Creek	Otter Creek
638200	1	Otter Lake	Otter Lake
638300	1	Un Lake	Unnamed
638400	1	Creek 16-13	Unnamed
638400	2	Creek 16-13	Unnamed
638500	1	Un Lake	Unnamed
638700	1	Twin Lake	Twin Lake
638800	1	Sullivan Creek	Sullivan Creek
638800	2	Sullivan Creek	Sullivan Creek
639000	1	Chapman Lake	Lake Chapman
639200	1	Downing Lake	Lake Downing
639500	1	Shannon Lake	Lake Shannon
639600	1	Wolff Lake	Wolf Lake
639800	1	Timms Lake	Timms Lake
640000	1	Spikehorn Cr	Spikehorn Creek
640000	2	Spikehorn Creek	Spikehorn Creek
640000	3	Spikehorn Creek	Spikehorn Creek
640300	1	Barlow Lake	Barlow Lake
640500	1	Genricks Creek	Unnamed
640600	1	Brown Spur Creek	Brown Spur Creek
641400	1	Un Spring	Un Spring

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641600	1	Un Lake	Unnamed
641700	1	Un Lake	Unnamed
641800	1	Creek 19-12	Unnamed
642000	1	Crossett Creek	Crossett Creek
642000	2	Crossett Creek	Crossett Creek
642600	1	Johnson and Beach Lake	Johnson and Beach Lake
642700	1	Un Lake	Unnamed
642900	1	South Branch Pemebonwon River	South Branch Pemebonwon River
642900	2	South Branch Pemebonwon River	South Branch Pemebonwon River
643000	1	Little Silver Creek	Little Silver Creek
643100	1	Rock Cut Creek	Rock Cut Creek
643200	1	Wildcat Creek	Unnamed
643300	1	Un Lake	Unnamed
643500	1	Pickerel Creek	Pickerel Creek
643600	1	Un Lake	Unnamed
643700	1	Un Lake	Unnamed
643800	1	Linquist Lake	Lindquist Lake
643900	1	East Pickerel Pond	East Pickerel Pond
644000	1	West Pickerel Pond	West Pickerel Pond
644100	1	Creek 31-1 T37n R20e	Unnamed
644300	1	Mussel Creek	Unnamed
644400	1	Un Lake	Unnamed
644500	1	Belgian Lake	Belgian Lake
644600	1	Paulson Creek	Unnamed
644650	1	Creek 20-6	Unnamed
644700	1	Un Spring	Un Spring
644800	1	Creek 24-5 (T37n R19e)	Unnamed
644800	2	Creek 24-5 (T37n R19e)	Unnamed
645100	1	Un Lake	Unnamed
645200	1	Un Lake	Unnamed
645300	1	Coates Creek	Coates Creek
645500	1	Un Lake	Unnamed
645600	1	Un Lake	Unnamed
645800	1	Coates Creek	Unnamed
646000	1	Creek 16-15	Unnamed

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646700	1	Bear Creek	Bear Creek
647300	1	Little Quinnesec Falls Flowage (Imp)	Little Quinnesec Falls Flowage
647500	1	Big Quinnesec Falls Flowage (Imp)	Big Quinnesec Falls Flowage
647600	1	Anderson Spur Creek	Anderson Spur Creek
647600	2	Anderson Spur Creek	Anderson Spur Creek
647700	1	Un Spring	Un Spring
648600	1	South Branch Little Popple River	South Branch Little Popple River
3000046	1	Local Water	Unnamed
3000229	1	Creek 10-9 (T37n, R18e)	Unnamed
3000230	1	Creek 18-16 (T34n R17e)	Unnamed
3000272	1	Creek 9-10 (T35n, R20e)	Unnamed
3000274	1	Creek 20-8 (T36n, R17e)	Unnamed
3000275	1	Creek 20-2 (T33n, R18e)	Unnamed
3000535	2	Creek 28-9	Unnamed
3000624	1	Unnamed Ditch to Lk Michigan	Unnamed
3000631	1	Tessmer Pond	Unnamed
4000036	1	Cedar Creek	Unnamed
4000037	1	Unnamed Stream	Unnamed
5004455	1	Unnamed Stream	Unnamed
5005185	1	Creek 26-13 T36n R17e	Unnamed
5005916	1	Unnamed Stream	Unnamed
5005921	1	Unnamed Stream	Unnamed
5006080	1	Unnamed Stream	Unnamed
5006090	1	Unnamed Stream	Unnamed
5006091	1	Creek 23-1c T34n R18e	Unnamed
5006106	1	Unnamed Stream	Unnamed
5006140	1	Unnamed Stream	Unnamed
5006141	1	Unnamed Stream	Unnamed
5006180	1	Unnamed Stream	Unnamed
5006182	1	Unnamed Stream	Unnamed
5006197	1	Unnamed	Unnamed
5006208	1	Unnamed Stream	Unnamed
5006248	1	Local Water	Unnamed
5006319	1	Unnamed Stream	Unnamed
5006329	1	Local Water	Unnamed

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5006333	1	Unnamed	Unnamed
5006354	1	Local Water	Unnamed
5006422	1	Unnamed	Unnamed
5006444	1	Unnamed Stream	Unnamed
5006455	1	Unnamed	Unnamed
5006569	1	Unnamed Stream	Unnamed
5006583	1	Unnamed Stream	Unnamed
5006591	1	Unnamed Stream	Unnamed
5006597	1	Unnamed Stream	Unnamed
5006641	1	Unnamed Stream	Unnamed
5006664	1	Unnamed Stream	Unnamed
5006692	1	Unnamed Stream	Unnamed
5006698	1	Unnamed	Unnamed
5007009	1	Unnamed Stream	Unnamed
5007111	1	Unnamed Stream	Unnamed
5007563	1	Unnamed Stream	Unnamed
5007686	1	Local Water	Unnamed
5007731	1	Local Water	Unnamed
5007732	1	Local Water	Unnamed
5007823	1	Unnamed Stream	Unnamed
5007848	1	Local Water	Unnamed
5007962	1	Local Water	Unnamed
5007996	1	Local Water	Unnamed
5008048	1	Local Water	Unnamed
5008082	1	Unnamed (Van De Walle Farms Tributary)	Unnamed
5008234	1	Local Water	Unnamed
5008238	1	Local Water	Unnamed
5008272	1	Local Water	Unnamed
5008347	1	Local Water	Unnamed
5008359	1	Unnamed Trib to Peshtigo River	Unnamed
5008440	1	Unnamed Stream	Unnamed
5008445	1	Unnamed Stream	Unnamed
5008538	1	Unnamed Trib to Peshtigo River	Unnamed
5008548	1	Unnamed Stream	Unnamed
5008651	1	Unnamed Stream	Unnamed

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5008721	1	Unnamed Trib to Peshtigo River	Unnamed
5008782	1	Unnamed Stream	Unnamed
5008962	1	Unnamed Trib to Trout Cr	Unnamed
5008966	1	Unnamed Trib to Peshtigo River	Unnamed
5009173	1	Unnamed Stream	Unnamed
5512844	1	Local Water	Unnamed
5512904	1	Local Water	Unnamed
5513757	1	Unnamed Lake	Unnamed
5513773	1	Local Water	Unnamed
5514715	1	Local Water	Unnamed
5515216	1	Local Water	Unnamed
5515300	1	Local Water	Unnamed
5516242	1	Local Water	Unnamed
5516848	1	Local Water	Unnamed
5516875	1	Local Water	Unnamed
5517791	1	Local Water	Unnamed
5518016	1	Local Water	Unnamed
5518400	1	Local Water	Unnamed
5518581	1	Local Water	Unnamed
5518638	1	Local Water	Unnamed
5518803	1	Local Water	Unnamed
5519591	1	Local Water	Unnamed
5519975	1	Local Water	Unnamed
5520606	1	Unnamed Lake	Unnamed
5520765	1	Local Water	Unnamed
5521105	1	Local Water	Unnamed
5521373	1	Local Water	Unnamed
5521430	1	Local Water	Unnamed
5521766	1	Local Water	Unnamed
5522025	1	Unnamed Lake	Unnamed
5522083	1	Local Water	Unnamed
5522392	1	Local Water	Unnamed
5523051	1	Unnamed Lake	Unnamed
5523391	1	Local Water	Unnamed
5523542	1	Local Water	Unnamed

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5523744	1	Local Water	Unnamed
5523903	1	Local Water	Unnamed
5524041	1	Local Water	Unnamed
5524129	1	Local Water	Unnamed
5524456	1	Local Water	Unnamed
5524586	1	Local Water	Unnamed
5524831	1	Local Water	Unnamed
5524872	1	Local Water	Unnamed
5526092	1	Local Water	Unnamed
5526465	1	Local Water	Unnamed
5526874	1	Unnamed	Unnamed
5529388	1	Local Water	Unnamed
5530484	1	Local Water	Unnamed
5531135	1	Local Water	Unnamed
5531139	1	Local Water	Unnamed
5531747	1	Local Water	Unnamed
5531849	1	Local Water	Unnamed
5532362	1	Local Water	Unnamed
5532385	1	Local Water	Unnamed
5532471	1	Local Water	Unnamed
5533644	1	Local Water	Unnamed
5582027	1	Peshtigo River Side Channel	Unnamed
5582044	1	Local Water	Unnamed
5582047	1	Peshtigo River	Unnamed
5584283	1	Local Water	Unnamed
5584303	1	Local Water	Unnamed
5588908	1	Local Water	Unnamed
5588913	1	Finnegan Lake	Unnamed
5588915	1	Finnegan Lake	Finnegan Lake
5588921	1	Rush Lake	Rush Lake
5590875	1	Local Water	Unnamed
7215134	1	Creek 15-9 (T33n, R19e)	Unnamed
7215135	1	Creek 14-13 (T36n, R17e)	Unnamed

Lab Account Codes

Wisconsin Department of Natural Resources SWIMS Project Summary

Account Code	Description	Start Date	End Date
WQ019	319 Project Funded TWA	3/22/2016	12/31/2016

Forms

Form Code	Form Name
CONTINUOUS	Continuous Data Upload

Methods

Method Code	Method Description
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Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
1/3/2016	COMPLETE		383041	Smith Creek at Smith Creek Road
5/1/2016 1:00	COMPLETE		10013170	Upper Middle Inlet-Mcmahon Road To Highway 141
5/1/2016 1:00	COMPLETE		10047125	UNT to Upper Middle Inlet 60 Meters US Dean Road
5/1/2016 1:00	COMPLETE		383122	Middle Inlet Creek - Middle Inlet Creek-At C.T.H. X.
5/1/2016 1:00	COMPLETE		10031087	Middle Inlet Hwy 141 upstream
5/1/2016 1:00	COMPLETE		10017086	Upper Middle Inlet - Nejedlo Road
5/1/2016 1:00	COMPLETE		10031085	Middle Inlet Sweetheart City Rd
5/1/2016 1:00	COMPLETE		10031677	Finnegan Creek-Thompson Ln.
5/1/2016 1:00	COMPLETE		10047124	Lower Middle Inlet 200 Meters DS HWY 141 Wayside
5/1/2016 1:00	COMPLETE		10033939	Upper Middle Inlet DS Perch Lake Road
5/1/2016 1:00	COMPLETE		10034306	Meadow Brook-CTH C
5/6/2016 1:00	COMPLETE		10022479	Lower Middle Inlet - Quarry Rd - East Crossing
5/6/2016 1:00	COMPLETE		10022478	Lower Middle Inlet - Quarry Rd - West Crossing
5/6/2016 1:00	COMPLETE		10016729	The Outlet - St. Paul Road - Upstream Of Bridge
5/6/2016 1:00	COMPLETE		383041	Smith Creek at Smith Creek Road
5/6/2016 1:00	COMPLETE		383042	Smith Creek at Louisa Lane
5/6/2016 1:00	COMPLETE		10031081	Middle Inlet Moonshine/camp 5 Rd upstream
5/6/2016 1:00	COMPLETE		383297	Middle Inlet at Camp 5 Rd
5/19/2016 11:20	COMPLETE	UIST	10043487	Upper Inlet - DS of Lk Noquebay WA Dike adjacent to water level control structure
5/19/2016 11:30	COMPLETE	MIMBR	10040550	Middle Inlet Creek at Maple Beach Rd
5/19/2016 11:45	COMPLETE	MISHCR	10031085	Middle Inlet Sweetheart City Rd
5/19/2016 11:55	COMPLETE	UMICR	10033941	Upper Middle Inlet US Creek Road
5/19/2016 12:15	COMPLETE	UMINR	10017086	Upper Middle Inlet - Nejedlo Road
5/19/2016 12:35	COMPLETE	MIC5R	10031081	Middle Inlet Moonshine/camp 5 Rd upstream
5/19/2016 12:41	COMPLETE	LMIW	10022480	Lower Middle Inlet - Hwy 141 Upstream

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Wisconsin Department of Natural Resources SWIMS Project Summary

5/19/2016 12:55	COMPLETE	SCSP	10016100	Smith Creek - St. Paul Road - Downstream 10 Feet
5/19/2016 13:00	COMPLETE	OSP	10016729	The Outlet - St. Paul Road - Upstream Of Bridge
5/31/2016 9:00	COMPLETE		383041	Smith Creek at Smith Creek Road
5/31/2016 12:00	COMPLETE		10044964	UNT to Smith Creek 130 meters DS Smith Creek Road
6/7/2016 9:00	COMPLETE		10034306	Meadow Brook-CTH C
6/7/2016 12:00	COMPLETE		10034303	Meadow Brook-Newton Lake Rd.
6/7/2016 15:00	COMPLETE		10022478	Lower Middle Inlet - Quarry Rd - West Crossing
6/13/2016 10:00	COMPLETE	UMI LN 6	10043487	Upper Inlet - DS of Lk Noquebay WA Dike adjacent to water level control structure
6/13/2016 10:30	COMPLETE	MI MB 6	10040550	Middle Inlet Creek at Maple Beach Rd
6/13/2016 10:45	COMPLETE	UMI CR 6	10033941	Upper Middle Inlet US Creek Road
6/13/2016 11:10	COMPLETE	MI SC 6	10031085	Middle Inlet Sweetheart City Rd
6/13/2016 11:35	COMPLETE	UMI NR 6	10017086	Upper Middle Inlet - Nejedlo Road
6/13/2016 12:05	COMPLETE	MI M 6	10031081	Middle Inlet Moonshine/camp 5 Rd upstream
6/13/2016 12:40	COMPLETE	SC SC 6	383041	Smith Creek at Smith Creek Road
6/13/2016 13:00	COMPLETE	LMI 141 6	10022480	Lower Middle Inlet - Hwy 141 Upstream
6/13/2016 13:20	COMPLETE	OST 6	10016729	The Outlet - St. Paul Road - Upstream Of Bridge
6/22/2016 8:55	COMPLETE		10031677	Finnegan Creek-Thompson Ln.
6/22/2016 11:15	COMPLETE		10033939	Upper Middle Inlet DS Perch Lake Road
7/7/2016 9:00	COMPLETE		10047125	UNT to Upper Middle Inlet 60 Meters US Dean Road
7/7/2016 11:00	COMPLETE		10047126	Upper Middle Inlet 60 Meters US Dean Road
7/7/2016 14:30	COMPLETE		10022479	Lower Middle Inlet - Quarry Rd - East Crossing
7/11/2016 9:50	COMPLETE		10031088	Middle Inlet Hwy A upstream
7/11/2016 12:30	COMPLETE		383297	Middle Inlet at Camp 5 Rd
7/18/2016 9:00	COMPLETE		10031081	Middle Inlet Moonshine/camp 5 Rd upstream
7/18/2016 13:00	COMPLETE		10031087	Middle Inlet Hwy 141 upstream
7/19/2016 11:00	COMPLETE	UILN	10043487	Upper Inlet - DS of Lk Noquebay WA Dike adjacent to water level control structure
7/19/2016 12:00	COMPLETE	OCSP	10016729	The Outlet - St. Paul Road - Upstream Of Bridge
7/19/2016 12:45	COMPLETE	SCSP	10016100	Smith Creek - St. Paul Road - Downstream 10 Feet
7/19/2016 13:00	COMPLETE	LMI-141	10022480	Lower Middle Inlet - Hwy 141 Upstream
7/19/2016 13:15	COMPLETE	MIMC5	10031081	Middle Inlet Moonshine/camp 5 Rd upstream
7/19/2016 13:30	COMPLETE	UMINR	10017086	Upper Middle Inlet - Nejedlo Road
7/19/2016 13:50	COMPLETE	MISC	10031085	Middle Inlet Sweetheart City Rd
7/19/2016 13:55	COMPLETE	UMICR	10033941	Upper Middle Inlet US Creek Road
7/19/2016 14:05	COMPLETE	MIMB	10040550	Middle Inlet Creek at Maple Beach Rd
7/21/2016 11:15	COMPLETE		10016100	Smith Creek - St. Paul Road - Downstream 10 Feet

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7/21/2016 13:34	COMPLETE		10047124	Lower Middle Inlet 200 Meters DS HWY 141 Wayside
7/28/2016 12:20	COMPLETE		10033941	Upper Middle Inlet US Creek Road
8/11/2016 10:00	COMPLETE		383122	Middle Inlet Creek - Middle Inlet Creek-At C.T.H. X.
8/11/2016 14:10	COMPLETE		10040550	Middle Inlet Creek at Maple Beach Rd
8/15/2016 10:40	COMPLETE	MIMC5	10031081	Middle Inlet Moonshine/camp 5 Rd upstream
8/15/2016 11:00	COMPLETE	UMINR	10017086	Upper Middle Inlet - Nejedlo Road
8/15/2016 11:15	COMPLETE	LMI 141	10022480	Lower Middle Inlet - Hwy 141 Upstream
8/15/2016 11:25	COMPLETE	MISC	10031085	Middle Inlet Sweetheart City Rd
8/15/2016 11:35	COMPLETE	UMICR	10033941	Upper Middle Inlet US Creek Road
8/15/2016 11:45	COMPLETE	MIMB	10040550	Middle Inlet Creek at Maple Beach Rd
8/15/2016 12:18	COMPLETE	UMI-LN	10043487	Upper Inlet - DS of Lk Noquebay WA Dike adjacent to water level control structure
8/15/2016 12:40	COMPLETE	OSP	10016729	The Outlet - St. Paul Road - Upstream Of Bridge
8/15/2016 13:30	COMPLETE	SCSP	10016100	Smith Creek - St. Paul Road - Downstream 10 Feet
8/18/2016 9:08	COMPLETE		10047148	Middle Inlet 350 meters DS Wayside Road
8/18/2016 13:30	COMPLETE		10043487	Upper Inlet - DS of Lk Noquebay WA Dike adjacent to water level control structure
8/22/2016 10:30	COMPLETE		10032272	Upper Middle Inlet - Nejedlo Rd N
8/22/2016 12:30	COMPLETE		10017086	Upper Middle Inlet - Nejedlo Road
8/22/2016 15:00	COMPLETE		10031085	Middle Inlet Sweetheart City Rd
8/31/2016 11:45	COMPLETE		10047149	Upper Inlet 30 meters US CTH X
9/7/2016 10:50	COMPLETE		10047150	Lower Middle Inlet 600 meters US Lake Noquebay
9/12/2016 9:30	COMPLETE		10013170	Upper Middle Inlet-Mcmahon Road To Highway 141
9/12/2016 11:34	COMPLETE		10016729	The Outlet - St. Paul Road - Upstream Of Bridge
9/19/2016 9:15	COMPLETE	UMI-ST	10043487	Upper Inlet - DS of Lk Noquebay WA Dike adjacent to water level control structure
9/19/2016 9:50	COMPLETE	MIMBR	10040550	Middle Inlet Creek at Maple Beach Rd
9/19/2016 10:20	COMPLETE	MISHCR	10031085	Middle Inlet Sweetheart City Rd
9/19/2016 10:30	COMPLETE	UMIC	10033941	Upper Middle Inlet US Creek Road
9/19/2016 10:40	COMPLETE	MIMHR	10031081	Middle Inlet Moonshine/camp 5 Rd upstream
9/19/2016 11:00	COMPLETE	UMIN	10017086	Upper Middle Inlet - Nejedlo Road
9/19/2016 11:15	COMPLETE	LMI	10022480	Lower Middle Inlet - Hwy 141 Upstream
9/19/2016 11:30	COMPLETE	SC	10016100	Smith Creek - St. Paul Road - Downstream 10 Feet
9/19/2016 11:45	COMPLETE	OSP	10016729	The Outlet - St. Paul Road - Upstream Of Bridge
9/22/2016	COMPLETE		10047150	Lower Middle Inlet 600 meters US Lake Noquebay
10/3/2016	COMPLETE		10033939	Upper Middle Inlet DS Perch Lake Road
10/3/2016	COMPLETE		10047149	Upper Inlet 30 meters US CTH X

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10/3/2016	COMPLETE		10044964	UNT to Smith Creek 130 meters DS Smith Creek Road
10/3/2016	COMPLETE		10031088	Middle Inlet Hwy A upstream
10/3/2016	COMPLETE		10034306	Meadow Brook-CTH C
10/3/2016 9:50	COMPLETE		383042	Smith Creek at Louisa Lane
10/17/2016	COMPLETE		10031081	Middle Inlet Moonshine/camp 5 Rd upstream
10/17/2016	COMPLETE		10033941	Upper Middle Inlet US Creek Road
10/17/2016	COMPLETE		10017086	Upper Middle Inlet - Nejedlo Road
10/17/2016	COMPLETE		10043487	Upper Inlet - DS of Lk Noquebay WA Dike adjacent to water level control structure
10/17/2016	COMPLETE		10016729	The Outlet - St. Paul Road - Upstream Of Bridge
10/17/2016	COMPLETE		10016100	Smith Creek - St. Paul Road - Downstream 10 Feet
10/17/2016	COMPLETE		10031085	Middle Inlet Sweetheart City Rd
10/17/2016	COMPLETE		10040550	Middle Inlet Creek at Maple Beach Rd
10/17/2016	COMPLETE		10022480	Lower Middle Inlet - Hwy 141 Upstream
10/17/2016 10:25	COMPLETE	UMI-6	10043487	Upper Inlet - DS of Lk Noquebay WA Dike adjacent to water level control structure
10/17/2016 10:55	COMPLETE	MIMB-6	10040550	Middle Inlet Creek at Maple Beach Rd
10/17/2016 11:30	COMPLETE	UMICR-6	10033941	Upper Middle Inlet US Creek Road
10/17/2016 11:55	COMPLETE	MISC-6	10031085	Middle Inlet Sweetheart City Rd
10/17/2016 12:05	COMPLETE	UMINR-6	10017086	Upper Middle Inlet - Nejedlo Road
10/17/2016 12:40	COMPLETE	MIM-6	10031081	Middle Inlet Moonshine/camp 5 Rd upstream
10/17/2016 13:00	COMPLETE	LMI141-6	10022480	Lower Middle Inlet - Hwy 141 Upstream
10/17/2016 13:15	COMPLETE	SCSP-6	10016100	Smith Creek - St. Paul Road - Downstream 10 Feet
10/17/2016 14:00	COMPLETE	OSP-6	10016729	The Outlet - St. Paul Road - Upstream Of Bridge

Documents

Title	Description	Author	Published	Comments
Finnegan Creek at Thompson Road	in station	Ryan Pappas	6/22/2016	SWIMS: 10031677
Lake Noquebay Photo		WDNR Photo		
Lake Noquebay Photo	Lake Noquebay Photo	WDNR Photo		
Lake Noquebay Photo				
Lower Middle Inlet DS U.S. 141 Wayside	In station	Ryan Pappas	7/21/2016	SWIMS: 10047124
Lower Middle Inlet US Lake Noquebay	Below Station	Ryan Pappas	9/7/2016	SWIMS: 10047150
Lower Middle Inlet at Quarry Road (EAST)	Start of Station	Ryan Pappas	7/7/2016	SWIMS: 10022479
Lower Middle Inlet at Quarry Road (WEST)	in station	Ryan Pappas	6/7/2016	SWIMS: 10022478

Wisconsin Department of Natural Resources SWIMS Project Summary

Meadow Brook at CTH C	In Station	Ryan Pappas	6/7/2016	SWIMS: 10034306
Meadow Brook at Newton Lake Road	In station	Ryan Pappas	6/7/2016	SWIMS: 10034303
Middle Inlet DS CTH X	in station	Ryan Pappas	8/11/2016	SWIMS: 383122
Middle Inlet DS Wayside Road	In station	Ryan Pappas	8/18/2016	SWIMS: 10047148
Middle Inlet DS Wayside Road Purle Loosestrife	AIS Purple Loosestrife observed	Ryan Pappas	8/18/2016	AIS Observed
Middle Inlet US Sweetheart City Road	in station	Ryan Pappas	8/22/2016	SWIMS: 10031085
Middle Inlet Upstream U.S. 141	in station	Ryan Pappas	7/18/2016	SWIMS: 10031087
Middle Inlet at Camp 5 Road (NORTH)	In Station	Ryan Pappas	7/11/2016	SWIMS: 383297
Middle Inlet at Camp 5 Road (SOUTH)	in station	Ryan Pappas	7/18/2016	SWIMS: 10031081
Middle Inlet at Maple Beach Road	in station	Ryan Pappas	8/11/2016	SWIMS: 10040550
Smith Creek DS St. Paul Road	in station	Ryan Pappas	7/21/2016	SWIMS: 10016100
Smith Creek US Louisa Road	in station	Ryan Pappas	10/3/2016	SWIMS: 383042
Smith Creek at Smith Creek Road	In Station	Ryan Pappas	5/31/2016	SWIMS: 383041
The Outlet US St. Paul Road	In Station	Ryan Pappas	9/12/2016	SWIMS: 10016729
The Outlet US St. Paul Road Rusty Crayfish	AIS Rusty Crayfish Observed	Ryan Pappas	9/12/2016	AIS Observed
UNT to Smith Creek DS Smith Creek Road	In station	Ryan pappas	5/31/2016	SWIMS: 10044964
UNT to Upper Middle Inlet US Dean Road	start of station	Ryan Pappas	7/7/2016	SWIMS: 10047125
Upper Inlet DS Snowmobile Crossing	in station	Ryan Pappas	8/18/2016	SWIMS: 10043487
Upper Inlet US CTH X	In Station	Ryan Pappas	8/31/2016	SWIMS: 10047149
Upper Inlet US CTH X Lake Chubsucker	Lake Chubsucker observed	Ryan Pappas	8/31/2016	Special Concern Species observed
Upper Middle Inlet US Dean Road	In Station	Ryan Pappas	7/7/2016	SWIMS: 10047126
Upper Middle Inlet US McMahon Road	In station fish crib structures	Ryan Pappas	9/12/2016	SWIMS: 10013170
Upper Middle Inlet US McMahon Road Purple Loosestrife	AIS Purple Loosestrife Observed	Ryan Pappas	9/12/2016	AIS Observed
Upper Middle Inlet at Creek Road	In station	Ryan Pappas	7/28/2016	SWIMS: 10033941

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

Upper Middle Inlet at Nejaldo Road (EAST)	in station	Ryan Pappas	8/22/2016	SWIMS: 10017086
Upper Middle Inlet at Perch Lake Road	in station	Ryan Pappas	6/22/2016	SWIMS: 10033939

Budget**Budget Description:** FY 16**Start Date:** 7/1/2015**End Date:** 6/30/2016

Code	Description	Quantity	Units	Unit Cost	Total Cost	Comments
FTE	FTE Hours	120	Hours	\$0.00	\$0.00	
LTE SAL	LTE Salary	70	Hours	\$14.00	\$980.00	7 sampling days
LTE FR	LTE Fringe				\$242.06	
LTE IND	LTE Indirect				\$197.61	
LTE TOT	LTE Total Cost				\$1,419.67	
SUPPLY	Supplies	1		\$620.00	\$620.00	Shipping, Rite in Rain Paper, Alcohol, Waders
EQUIP	Equipment				\$0.00	
MILEAGE	Mileage	1500	Miles	\$0.72	\$1,080.00	10 trips @ 150mi/Trip
MEAL	Meals	17	Meals	\$10.00	\$170.00	3 days recon. 7 sampling days
LODGE	Lodging				\$0.00	
TRAVEL	Travel Total				\$1,250.00	
BUG	Bug Contracts				\$0.00	
OTHER	Other Contracts				\$0.00	
USGS	USGS Costs				\$0.00	
TOTAL	Total Cost (excludes SLOH)				\$3,289.67	

Total WSLH Lab Costs: \$0.00**Total Budget:** \$3,289.67

Wisconsin Department of Natural Resources SWIMS Project Summary

Budget Description: FY 17 **Start Date:** 7/1/2016 **End Date:** 6/30/2017

Code	Description	Quantity	Units	Unit Cost	Total Cost	Comments
FTE	FTE Hours	300	Hours	\$0.00	\$0.00	
LTE SAL	LTE Salary	200	Hours	\$14.00	\$2,800.00	
LTE FR	LTE Fringe				\$691.60	
LTE IND	LTE Indirect				\$564.59	
LTE TOT	LTE Total Cost				\$4,056.19	
SUPPLY	Supplies	1		\$225.00	\$225.00	Postage, Gluteraldehyde
EQUIP	Equipment				\$0.00	
MILEAGE	Mileage	2100	Miles	\$0.72	\$1,512.00	14 trips x 150 miles round trip
MEAL	Meals	28	Meals	\$10.00	\$280.00	
LODGE	Lodging				\$0.00	
TRAVEL	Travel Total				\$1,792.00	
BUG	Bug Contracts	16		\$185.00	\$2,960.00	
OTHER	Other Contracts	6		\$200.00	\$1,200.00	DNI Samples
USGS	USGS Costs				\$0.00	
TOTAL	Total Cost (excludes SLOH)				\$10,233.19	

Total WSLH Lab Costs: \$0.00

Total Budget: \$10,233.19

Combined Budgets: \$13,522.86

Combined WSLH: \$0.00

Combined Total: \$13,522.86

Funding					
Organization	Source	Type	Amount	Start Date	End Date