

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** Outagamie Navigability  
**Name:** Outagamie Navigability  
**Type:** Statewide Inventory  
**Subtype:**  
**Status:** ACTIVE  
**Start Date:** 02/07/2008  
**End Date:** 12/31/2099  
**Purpose:** Locations of navigability determinations obtained during waterways protection permit issuance procedures.  
**Objective:** Provide spatial locations of waters determined navigable through standard procedures. Navigable waters are not limited to these waters. These locations simply refer to locations where determinations have been made.  
**Comments:**  
**Outcome:**  
**Study Design:**  
**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
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### Project Statuses

Date	Reported By	Status	Comments
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### Actions

Action	Detailed Description	Start	End Date	Status
Navigability Determination	SW NE S14 T21N R16E; Bear Creek, trib;	02/26/1992		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Manteuffel, Wayne		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Locke, Tere		
	Property Owner	Buss, Elaine		
	Stream History	N	Y/N	
	Survey Length	4096	FT	
Navigability Determination	NE SE S27 T22N R17E; ;	09/13/1996		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Reider, Bob		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Koch, Richard		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	1325	FT	

## Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start	End Date	Status
Navigability Determination	SE NE S7 T22N R17E; Bear Creek, trib;	04/29/1997		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Eisele, Dave		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Hanaway, Mike		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	58697	FT	
Navigability Determination	S NE S33 T21N R19E; ;	05/12/1997		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Schmalz, Dave		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Hanaway, Mike		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	13491	FT	
Navigability Determination	S NE S33 T21N R19E; ;	05/12/1997		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Schmalz, Dave		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Hanaway, Mike		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	2818	FT	
Navigability Determination	SE SE S2 T21N R18E; ;	04/06/1998		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Calmus, Kevin		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Hanaway, Mike		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	2042	FT	

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Action	Detailed Description	Start	End Date	Status
Navigability Determination	SE SW S1 T21N R17E; Apple Creek, trib;	04/13/1998		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Werner, Brad		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Hanaway, Mike		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	4476	FT	
Navigability Determination	SE SW S35 T22N R15E; Wolf River, trib;	11/09/1999		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	McInnis, Cormac		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Russo, Mike		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	15308	FT	
Navigability Determination	S10 T21N R17E; Mud Creek, trib;	06/13/2000		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Town of Grand Chute		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Garbisch, Shelley		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	11479	FT	
Navigability Determination	S10 T21N R17E; Mud Creek, trib;	06/13/2000		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Town of Grand Chute		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Garbisch, Shelley		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	24371	FT	

## Wisconsin Department of Natural Resources SWIMS Project Summary

<b>Action</b>	<b>Detailed Description</b>	<b>Start</b>	<b>End Date</b>	<b>Status</b>
Navigability Determination	S10 T21N R17E; Mud Creek, trib;	06/13/2000		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Town of Grand Chute		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Garbisch, Shelley		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	2841	FT	
Navigability Determination	SE SE S18 T21N R18E; Fox River, trib;	08/15/2000		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Swanson, Steve		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Santy, Kari		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	10852	FT	
Navigability Determination	NE NE S23 T22N R18E; Apple Creek, trib;	11/03/2000		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Senso, Paul		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Garbisch, Shelley		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	6825	FT	
Navigability Determination	NE NE S23 T22N R18E; Apple Creek, trib;	11/03/2000		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Senso, Paul		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Garbisch, Shelley		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	42619	FT	

## Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start	End Date	Status
Navigability Determination	SW SE S25 T21N R16E; Mud Creek, trib;	06/11/2001		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Swanson, Steve		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Garbisch, Shelley		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	1931	FT	
Navigability Determination	SW SE S25 T21N R16E; Mud Creek, trib;	06/11/2001		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Swanson, Steve		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Garbisch, Shelley		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	1677	FT	
Navigability Determination	T21N R17E; Mud Creek, trib;	08/21/2001		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Groell, Paul		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Koehnke, Scott		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	4941	FT	
Navigability Determination	SE NE S7 T21N R18E; Apple Creek, trib;	11/29/2001		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Volkening, Aaron		
	Bank Height	72	IN	
	Bed Width	240	IN	
	Determination	N	Y/N	
	Investigator	Koehnke, Scott		
	Property Owner	City of Appleton		
	Stream History	N	Y/N	
	Survey Length	1436	FT	

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<b>Action</b>	<b>Detailed Description</b>	<b>Start</b>	<b>End Date</b>	<b>Status</b>
Navigability Determination	S11 T21N R18E; ;	12/10/2001		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Hamblin, Ben		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	1823	FT	
Navigability Determination	NW NW S36 T22N R18E; Apple Creek, trib;	12/19/2001		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Groell, Paul		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Kurtz, Linda		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	29994	FT	
Navigability Determination	SW SW S6 T24N R18E; ;	02/07/2002		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Valentyne, Keith		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Koch, Dick		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	0	FT	
Navigability Determination	SW S17 T21N R17E; Mud Creek, trib;	03/04/2002		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Groell, Paul		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	2255	FT	

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Action	Detailed Description	Start	End Date	Status
Navigability Determination	SW NE S35 T21N R18E; Garners Creek, trib;	03/04/2002		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Werner, Brad		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	11132	FT	
Navigability Determination	NW W S6 T22N R19E; ;	03/04/2002		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Wolf, Ron		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	918	FT	
Navigability Determination	S13 T21N R18E; ;	03/04/2002		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Davel, John		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner	City of Kaukauna		
	Stream History	N	Y/N	
	Survey Length	0	FT	
Navigability Determination	NE NE S15 T22N R18E; ;	03/05/2002		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Werner, Brad		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner	Freedom High School		
	Stream History	N	Y/N	
	Survey Length	0	FT	

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<b>Action</b>	<b>Detailed Description</b>	<b>Start</b>	<b>End Date</b>	<b>Status</b>
Navigability Determination	S27 T21N R18E; ;	03/28/2002		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Johnston, Don		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	1325	FT	
Navigability Determination	NE NW S24 T21N R16E; ;	04/05/2002		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Soehner, Jim		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Kurtz, Linda		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	8325	FT	
Navigability Determination	SE SW S28 T24N R15E; ;	04/08/2002		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Outagamie County LCD		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Kurtz, Linda		
	Property Owner	Allen Poppe		
	Stream History	N	Y/N	
	Survey Length	0	FT	
Navigability Determination	SE SE S4 T24N R19E; ;	04/08/2002		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Fritz, Dennis		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Kurtz, Linda		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	1027	FT	



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Action	Detailed Description	Start	End Date	Status
Navigability Determination	S29 T21N R17E; Mud Creek, trib;	06/22/2002		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Groell, Paul		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	0	FT	
Navigability Determination	NE SW S32 T21N R18E; Garners Creek, trib;	09/16/2002		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Kunesh, Michael		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	28144	FT	
Navigability Determination	N S17 T21N R18E; Apple Creek, trib;	09/30/2002		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Scheuerman, Tom		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	3484	FT	
Navigability Determination	N S17 T21N R18E; Apple Creek, trib;	09/30/2002		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Scheuerman, Tom		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	1675	FT	

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Action	Detailed Description	Start	End Date	Status
Navigability Determination	NW NW S31 T21N R17E; Mud Creek, trib;	09/30/2002		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Davel, John		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner	Misty Meadows Subdivision		
	Stream History	N	Y/N	
	Survey Length	0	FT	
Navigability Determination	SE SE S13 T23N R15E; Embarrass River, trib;	01/21/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Lutz, Pete		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	2243	FT	
Navigability Determination	SE SE S3 T21N R16E; Bear Creek, trib;	01/27/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Hamblin, Ben		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	585	FT	
Navigability Determination	SE SE S3 T21N R16E; Bear Creek, trib;	01/27/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Hamblin, Ben		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	10001	FT	

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<b>Action</b>	<b>Detailed Description</b>	<b>Start</b>	<b>End Date</b>	<b>Status</b>
Navigability Determination	S17 T21N R16E; Rat River, trib;	02/19/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Swanson, Steve		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	15513	FT	
Navigability Determination	S SE S28 T23N R15E; Embarrass River, trib;	03/06/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Grishaber, Mark		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	0	FT	
Navigability Determination	S SE S28 T23N R15E; Embarrass River, trib;	03/06/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Grishaber, Mark		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	0	FT	
Navigability Determination	NW NE S31 T24N R17E; Shiocton River, trib;	04/04/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Truyman		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	2226	FT	

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Action	Detailed Description	Start	End Date	Status
Navigability Determination	NW NE S31 T24N R17E; Shiocton River, trib;	04/04/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Truyma		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	5186	FT	
Navigability Determination	S1/2 S12 T21N R16E; Bear Creek, trib;	04/10/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Carow Land Surveying		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	18188	FT	
Navigability Determination	NE NW S7 T22N R18E; Duck Creek, trib;	05/29/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Nelson, Heidi		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	1516	FT	
Navigability Determination	SE SE S3 T21N R16E; Bear Creek, trib;	06/06/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Swanson, Steve		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Brand, Jon		
	Property Owner	Buman, Russell		
	Stream History	N	Y/N	
	Survey Length	4053	FT	

## Wisconsin Department of Natural Resources SWIMS Project Summary

<b>Action</b>	<b>Detailed Description</b>	<b>Start</b>	<b>End Date</b>	<b>Status</b>
Navigability Determination	NW S21 T21N R16E; Rat River, trib;	06/10/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Groell, Paul		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	2801	FT	
Navigability Determination	S16 T21N R16E; Rat River, trib;	06/10/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Groell, Paul		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	0	FT	
Navigability Determination	S S28 T24N R18E; Black Creek, trib;	06/10/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Schaff, Jennifer		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	27302	FT	
Navigability Determination	NW S21 T21N R16E; Rat River, trib;	06/10/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Groell, Paul		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	23485	FT	

## Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start	End Date	Status
Navigability Determination	NW S7 T21N R19E; Apple Creek, trib;	06/11/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Keach, Craig		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	3948	FT	
Navigability Determination	NW S7 T21N R19E; Apple Creek, trib;	06/11/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Keach, Craig		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	39939	FT	
Navigability Determination	SE SE S29 T21N R17E; Mud Creelk, trib;	06/19/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Hamblin, Ben		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	999	FT	
Navigability Determination	S26 T22N R17E; ;	08/04/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Buschke, Dennis		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner	Schumacher, Mary		
	Stream History	N	Y/N	
	Survey Length	0	FT	

## Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start	End Date	Status
Navigability Determination	S26 T22N R17E; ;	08/04/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Buschke, Dennis		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner	Schumacher, Mary		
	Stream History	N	Y/N	
	Survey Length	0	FT	
Navigability Determination	SW NE S18 T21N R17E; Bear Creek,trib;	09/05/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Sommers, Sam		
	Bank Height	48	IN	
	Bed Width	48	IN	
	Determination	Y	Y/N	
	Investigator	Koehnke, Scott		
	Property Owner	Sommers, Sam		
	Stream History	Y	Y/N	
	Survey Length	2566	FT	
Navigability Determination	NW NW S19 T21N R18E; Fox River, trib;	09/23/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Sutter, Carl		
	Bank Height	10	IN	
	Bed Width	72	IN	
	Determination	Y	Y/N	
	Investigator	Koehnke, Scott		
	Property Owner			
	Stream History	Y	Y/N	
	Survey Length	5297	FT	
Navigability Determination	NE NE S6 T21N R18E; Apple Creek, trib;	09/26/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	City of Appleton		
	Bank Height	18	IN	
	Bed Width	120	IN	
	Determination	Y	Y/N	
	Investigator	Koehnke, Scott		
	Property Owner	Conrad, Betty		
	Stream History	Y	Y/N	
	Survey Length	5427	FT	

## Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start	End Date	Status
Navigability Determination	NW NE S34 T24N R18E; Duck Creek, trib;	12/18/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Blohm, Matt		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	7864	FT	
Navigability Determination	SW SW S26 T23N R18E; Duck Creek, trib;	12/18/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Kwansy, Edward		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	910	FT	
Navigability Determination	SW SW S26 T23N R18E; Duck Creek, trib;	12/18/2003		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Kwansy, Edward		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	32150	FT	
Navigability Determination	SW NW S13 T21N R16E; Bear Creek, trib;	01/20/2004		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Laehn, Larry		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	0	FT	



## Wisconsin Department of Natural Resources SWIMS Project Summary

<b>Action</b>	<b>Detailed Description</b>	<b>Start</b>	<b>End Date</b>	<b>Status</b>
Navigability Determination	N NE S19 T21N R17E; Mud Creek, trib;	02/19/2004		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Schaff, Jennifer		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	6107	FT	
Navigability Determination	SW NW S14 T21N R16E; Bear Creek, trib;	03/05/2004		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Kohlbeck, Michael		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Koehnke, Scott		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	3286	FT	
Navigability Determination	SE NE S22 T21N R16E; Rat River, trib;	03/05/2004		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Kohlbeck, Michael		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Koehnke, Scott		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	1769	FT	
Navigability Determination	NE SE S28 T24N R19E; Trout Creek, trib;	03/10/2004		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Neuens, Jim		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	44387	FT	

## Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start	End Date	Status
Navigability Determination	NE SE S7 T22N R18E; Duck Creek, trib;	05/25/2004		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Brueggeman, Steve		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	4050	FT	
Navigability Determination	; Apple Creek, trib;	06/11/2004		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Groell, Paul		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Mahon, BJ		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	12987	FT	
Navigability Determination	S2 T21N R17E; Apple Creek, trib;	06/11/2004		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Groell, Paul		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Mahon, BJ		
	Property Owner	Paltzer, Robert		
	Stream History	N	Y/N	
	Survey Length	3207	FT	
Navigability Determination	E S25 T21N R18E; Fox River, trib;	06/17/2004		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Petrie, Bruce		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner	Van Daalwyk Subdivision		
	Stream History	N	Y/N	
	Survey Length	0	FT	

## Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start	End Date	Status
Navigability Determination	NW SW S8 T24N R18E; Duck Creek, trib;	06/21/2004		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Reider, Bob		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	0	FT	
Navigability Determination	S7 T22N R18E; Duck Creek, trib;	06/21/2004		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Brueggeman, Steve		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	0	FT	
Navigability Determination	NW NE S30 T21N R17E; Mud Creek;	09/02/2004		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	VanCamp, Ryan		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Koehnke, Scott		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	5400	FT	
Navigability Determination	NE SW S13 T21N R16E; Bear Creek, trib;	09/14/2004		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Groell, Paul		
	Bank Height	12	IN	
	Bed Width	72	IN	
	Determination	Y	Y/N	
	Investigator	Koehnke, Scott		
	Property Owner	Cyr, Dave		
	Stream History	Y	Y/N	
	Survey Length	4454	FT	

## Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start	End Date	Status
Navigability Determination	NE SW S13 T21N R16E; Bear Creek, trib;	09/14/2004		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Groell, Paul		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Koehnke, Scott		
	Property Owner	Cyr, Dave		
	Stream History	N	Y/N	
	Survey Length	2978	FT	
Navigability Determination	SW NW S33 T21N R17E; Mud Creek, trib;	10/14/2004		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Lamers, Al		
	Bank Height	16	IN	
	Bed Width	36	IN	
	Determination	Y	Y/N	
	Investigator	Koehnke, Scott		
	Property Owner	Kollath, Pearl		
	Stream History	Y	Y/N	
	Survey Length	6777	FT	
Navigability Determination	SW SE S1 T24N R18E; ;	12/16/2004		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Bergeron, Chris		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	1895	FT	
Navigability Determination	SW S18 T21N R17E; Mud Creek, trib;	01/10/2005		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Groell, Paul		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Koehnke, Scott		
	Property Owner	Grand Chute		
	Stream History	N	Y/N	
	Survey Length	1370	FT	

## Wisconsin Department of Natural Resources SWIMS Project Summary

<b>Action</b>	<b>Detailed Description</b>	<b>Start</b>	<b>End Date</b>	<b>Status</b>
Navigability Determination	S19 T21N R17E; Mud Creek, trib;	01/11/2005		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Groell, Paul		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Koehnke, Scott		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	1485	FT	
Navigability Determination	SE S36 T22N R17E; Apple Creek, trib;	01/20/2005		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Groell, Paul		
	Bank Height	24	IN	
	Bed Width	72	IN	
	Determination	Y	Y/N	
	Investigator	Koehnke, Scott		
	Property Owner	Kurey		
	Stream History	N	Y/N	
	Survey Length	3643	FT	
Navigability Determination	S19 T21N R17E; Mud Creek trib;	01/20/2005		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Groell, Paul		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Koehnke, Scott		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	0	FT	
Navigability Determination	SE SE S32 T21N R18E; Garners Creek, trib;	02/22/2005		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Sutter, Carl		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	4332	FT	

## Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start	End Date	Status
Navigability Determination	NW SW S23 T21N R18E; ;	02/22/2005		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Esler, George		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	0	FT	
Navigability Determination	SE SW S7 T22N R18E; Duck Creek, trib;	05/09/2005		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Witt, Carrie		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	34880	FT	
Navigability Determination	SE SW S7 T22N R18E; Duck Creek, trib;	05/09/2005		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Witt, Carrie		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	22152	FT	
Navigability Determination	SE SW S7 T22N R18E; Duck Creek, trib;	05/09/2005		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Witt, Carrie		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	51430	FT	

## Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start	End Date	Status
Navigability Determination	SW SW S4 T21N R16E; Rat River, trib;	05/16/2005		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Bekx, Gary		
	Bank Height	12	IN	
	Bed Width	120	IN	
	Determination	N	Y/N	
	Investigator	Koehnke, Scott		
	Property Owner	Esler Commerical		
	Stream History	N	Y/N	
	Survey Length	0	FT	
Navigability Determination	SE NW S22 T21N R16E; Rat River, trib;	05/19/2005		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Given, Bob		
	Bank Height	30	IN	
	Bed Width	72	IN	
	Determination	Y	Y/N	
	Investigator	Koehnke, Scott		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	13525	FT	
Navigability Determination	SW SW S18 T22N R18E; ;	09/01/2005		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Hardy, Randy		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Brand, Jon		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	2726	FT	
Navigability Determination	T21N R17E; Bear Creek, trib; Extension of previous determination	03/27/2006		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Groell, Paul		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator			
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	19248	FT	

## Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start	End Date	Status
Navigability Determination	S18T21N R17E; Bear Creek, trib; Extension of previous determination	03/27/2006		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Groell, Paul		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator			
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	17080	FT	
Navigability Determination	W NW S18 T21N R17E; Bear Creek, trib;	03/27/2006		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant	Groell, Paul		
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	N	Y/N	
	Investigator	Koehnke, Scott		
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	2220	FT	
Navigability Determination	; Rat River; Extension of previous determination	07/01/2008		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant			
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator			
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	36578	FT	
Navigability Determination	; Black Creek; Extension of previous determination	07/01/2008		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant			
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator			
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	46549	FT	



## Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start	End Date	Status
Navigability Determination	; Rat River; Extension of previous determination	07/01/2008		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant			
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator			
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	32767	FT	
Navigability Determination	; Shiocton River; Extension of previous determination	07/01/2008		COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Applicant			
	Bank Height	0	IN	
	Bed Width	0	IN	
	Determination	Y	Y/N	
	Investigator			
	Property Owner			
	Stream History	N	Y/N	
	Survey Length	45095	FT	

### Monitoring Stations

Station ID	Name	Comments
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### Assessment Units

WBIC	Segment	Local Name	Official Name
124100	2	Apple Creek	Apple Creek
124100	3	Apple Creek	Apple Creek
127700	1	Garners Creek	Garners Creek
129500	1	Mud Creek	Mud Creek
241300	4	Wolf River-Main Stem	Wolf River
251800	1	Rat River	Rat River
251800	2	Rat River	Rat River
315300	1	Black Otter Creek	Black Otter Creek
316000	3	Bear Creek	Bear Creek
316000	4	Bear Creek	Bear Creek
316400	1	Unnamed Ditch (T22n-R17e-S19)	Unnamed
316800	1	Shioc River	Shioc River
317100	1	Black Creek	Black Creek
409700	2	Duck Creek	Duck Creek
409700	3	Duck Creek	Duck Creek
410200	1	Trout Creek	Trout Creek
410300	1	Un Lake	Unnamed

### Lab Account Codes

## Wisconsin Department of Natural Resources SWIMS Project Summary

Account Code	Description	Start Date	End Date
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### Forms

Form Code	Form Name
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### Methods

Method Code	Description
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### Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
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### Documents

Title	Description	Author	Published	Comments
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### Budget

Combined Budgets:

Combined SLOH:

Combined Total:

### Funding

Organization	Source	Type	Amount	Start Date	End Date
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