

WISCONSIN FROG AND TOAD SURVEY (WFTS) -- Field Data Sheet

Observer name(s):

Run 1:

Sarah, Todd

Route Number: Interstate

Year: 2018

County(s): Shaw

ROC

**IMPORTANT -- Please return at the end of the season to:**

Bureau of Natural Heritage Conservation

Wisconsin Department of Natural Resources

P.O. Box 7921

Madison, Wisconsin 53707-7921

**Instructions:** Use this voluntary form to record data at each of the 10 listening points along a WFTS route. Surveys are repeated 3 times during the breeding season according to the minimum water temperatures and ranges of dates given below for each survey run. Conduct surveys after dark when wind speed is less than 12 mph. Listen for 5 minutes at each site and record a call index value of 1, 2, or 3 for each species calling. See back of data sheet to obtain wind and sky codes and record additional comments. Return data sheet to above address by August 15th.

FIRST RUN		SECOND RUN		THIRD RUN	
DATE: <u>April 23, 2018</u>	Water Temp 50°F+: April 8-30	DATE: <u>June 4, 2018</u>	Water Temp 60°F+: May 20 - June 5	DATE: <u>July 1, 2018</u>	Water Temp 70°F+: July 1-15
BEGIN: Time: <u>9:45</u>	END: Time: <u>10:30</u>	BEGIN: Time: <u>9:45</u>	END: Time: <u>10:30</u>	BEGIN: Time: <u>10:00</u>	END: Time: <u>10:45</u>
Wind: <u>1</u> Sky: <u>1</u>	Wind: <u>1</u> Sky: <u>1</u>	Wind: <u>3</u> Sky: <u>1</u>	Wind: <u>2</u> Sky: <u>1</u>	Wind: <u>2</u> Sky: <u>0</u>	Wind: <u>1</u> Sky: <u>0</u>
Air Temp (°F): <u>S1</u>	Air Temp (°F): <u>S3</u>	Air Temp (°F): <u>T10</u>	Air Temp (°F): <u>66</u>	Air Temp (°F): <u>73</u>	Air Temp (°F): <u>68</u>

SITE NAME	Site Number	Water Temp (°F)	CALL INDEX*										Site Number	Water Temp (°F)	CALL INDEX*										Site Number	Water Temp (°F)	CALL INDEX*										
			Wood frog	Boreal chorus frog	Spring peeper	Northern leopard frog	Pickerel frog	American toad	Gray treefrog	Cope's gray treefrog	Blanchard's cricket frog	Mink frog			Green frog	American bullfrog	Wood frog	Boreal chorus frog	Spring peeper	Northern leopard frog	Pickerel frog	American toad	Gray treefrog	Cope's gray treefrog			Blanchard's cricket frog	Mink frog	Green frog	American bullfrog	Wood frog	Boreal chorus frog	Spring peeper	Northern leopard frog	Pickerel frog	American toad	Gray treefrog
1 Old Plank TH	1	52	1									1	68	1									1	78	1											1	78
2 Green Dale	2	11										2	67	1									2	74	1									2	74		
3 Boy Sward	3	47										3	67	1									3	74	1									3	74		
4 Indiana Taylor	4	51										4	67	1									4	74	1									4	74		
5 City Park	5											5		1									5		1									5			
6 Park St	6	47										6	68	1									6	75	1									6	75		
7	7											7		1									7		1									7			
8	8											8		1									8		1									8			
9	9											9		1									9		1									9			
10	10											10		1									10		1									10			

Total Miles Driven (Round-Trip)\*\* 16 FIRST RUN: 1.0 HRS SECOND RUN: 1.0 HOURS THIRD RUN: 1.0 HOURS

\* The call index is a rough estimate of the number of calling males of a particular species, according to the following index values:  
 1 = Individuals can be counted; there is space between calls (no overlapping of calls).  
 2 = Calls of individuals can be distinguished but there is some overlapping of calls.  
 3 = Full chorus. Calls are constant, continuous, and overlapping; individual calls cannot be distinguished.  
 \*\*Round-trip mileage (mi) and survey time (hr/min) for all active participants helps track volunteer contributions for the WFTS.

