

# Amphibian Migrations and Road Crossings

## Data Collection Form PAGE 1

- Please enter your data online the same night as you observed the migration (or the next morning). The online form is at the project webpage <https://www.dec.ny.gov/lands/51925.html>
- Record separate data forms for each road crossing location.

<b>Date:</b>		<b>Start</b>	<b>End</b>
	<b>Time of observation:</b>		
	<b>Temperature (F):</b>		

<b>Current precipitation conditions (circle the one most appropriate condition):</b> no rain    light rain    rain    heavy rain    downpour	<b>Weather conditions in the past 24 hours (circle all that apply):</b> no rain    rain    snow
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**Did you observe any of the following conditions during the migration? (circle all that apply):**  
fog    light breeze    windy

**Traffic during migration:**  
\_\_\_ **light** (0-3 cars in 20 min)    \_\_\_ **medium** (4-20 cars in 20 min)    \_\_\_ **heavy** (21+ cars in 20 min)

### MIGRATION CROSSING LOCATION INFORMATION

<b>County:</b>	<b>Nearest crossroads:</b>
<b>Town, Village, or City:</b>	
<b>Road name:</b>	
<b>Have you surveyed this road ever before? Y or N</b>	
<b>Approximate length of road stretch you surveyed (in miles):</b> (remember, 1 mile=5,280 feet) _____ miles	<b>Additional comments on crossing location:</b>

### VOLUNTEER INFORMATION (Please fill out all sections; we may need to contact you with questions.)

<b>Total number of volunteers in group:</b> _____	<b>Phone number:</b>
<b>Your name:</b>	<b>E-mail address:</b>
<b>Mailing address:</b>	

**Names of other volunteers in group:**  
Please add email and mailing addresses of all volunteers in your group. Attach a separate piece of paper if necessary.

# Amphibian Migrations and Road Crossings - Data Collection Form PAGE 2

## AMPHIBIAN INFORMATION

Indicate all species observed crossing or dead in the road. Write in additional observed species in the blank rows of the table (see example below). If you're uncertain about an identification, mark as "unknown" and send photos.

Species Observed	# live	# dead
<b>SALAMANDERS</b>		
spotted salamander		
Jefferson/blue-spotted salamander complex*		
four-toed salamander		
eastern newt		
redback salamander		
unknown salamander		
<b>FROGS AND TOADS</b>		
wood frog		
spring peeper		
American toad		
unknown frog		
<i>Example: pickerel frog</i>	<i>east    IIII III    8</i>	<i>IIII    4</i>

\*Distinguishing between blue-spotted and Jefferson salamanders is virtually impossible in the field. For this project, we'll consider all blue-spotted and Jefferson salamanders to be hybrids.

If you're able, please circle the general compass direction that most of the amphibians were moving: **N NE E SE S SW W NW** too variable

Approximately how many of the recorded live animals did you or your group help cross the road? \_\_\_\_\_

*Reminder! You can submit photos for species you're not able to identify.*

Additional comments:

**Thank you! .**