



# Improving Nutrient Management for **SPECIES AT RISK ON FARMS**

The area next to a waterway is called the riparian zone. Riparian zones play an important role in habitat health by maintaining water quality, reducing flood risk, and providing habitat for wildlife. Many species at risk like Wood Turtle rely on riparian zones for survival.

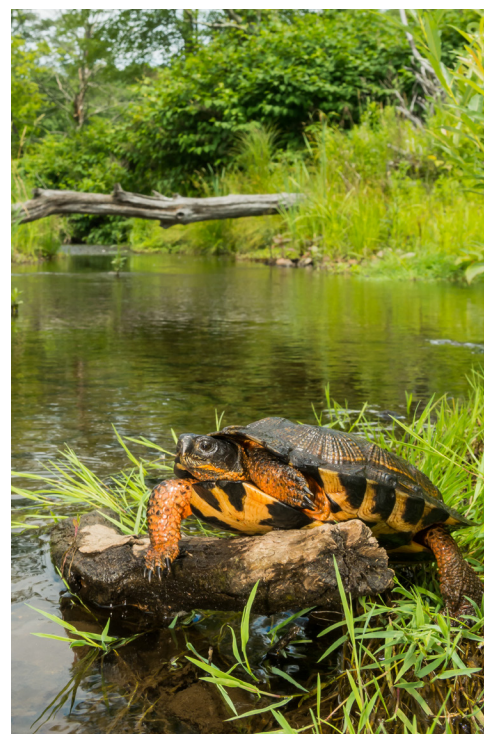
Waterways and habitats with small riparian zones can be impacted by fertilizers and pesticides as they runoff our farms. These nutrient flows are important to manage as they can help maintain soil health, water quality, and wildlife habitat. Nutrient flows also play an important role in growing the food we eat.

Maintaining wide riparian zones and managing the timing and quantity of nutrient inputs onto farmland is key. That's why the *Working Together to Protect Species at Risk on Farms* project wants to work with farmers to pursue the best nutrient management on farms to protect soil health, water quality, and wildlife.

## OBJECTIVES

The team is working with our partners to:

- Connect with industry and local producers to share information to improve SAR habitat
- Adapt and implement a waterway health assessment program for the region
- Support the establishment of programs to restore and steward habitat on farms



**We want to  
hear from you!**



Do you have an idea or thought about how wildlife could be protected on farms? Do you own a farm and are interested in learning more?

To learn more or to share your thoughts please visit [naturenb.ca/sarpal](http://naturenb.ca/sarpal) | [info@naturenb.ca](mailto:info@naturenb.ca) | 506-459-4209

