

Project #9026 WEED MANAGEMENT
**Carrots, Red Beets, Vine Crops, Cole Crops, Tomatoes, Peppers &
Sweet Corn**

**BRIEF
DESCRIPTION**

There are few herbicides registered for use, which means high costs for hoeing and mechanical weeding. The purpose of the proposed research is to evaluate new, low-use rate, reduced-risk, and environmentally compatible herbicides for weed control efficacy and crop safety in vegetables. These data are required to obtain herbicide registrations under the User Requested Minor Use Label Expansion (URMULE) system within the Agriculture and Agri-Food Canada sponsored new minor use program.

**PROJECT
OBJECTIVE**

- Evaluate low-use rate, reduced risk and environmentally compatible herbicides for weed control and crop safety in vegetables.
- Provide data to support URMULE submissions for vegetable crops.