



Fig. 1. Study area showing the location of five study sites (1-5) in Ontario, Canada. The map shows the boundaries of the counties of Northumberland, Hastings, Lennox & Addington, and Prince Edward, and the Niagara R.M. The Bay of Quinte is also shown. The map includes a scale bar (0-100 Kilometers) and a north arrow. The map also shows the coordinates of the study area (80°0'0" W to 76°0'0" W longitude, 43°0'0" N to 45°0'0" N latitude).