

2017 Manitoba Grasshopper Monitoring Program

Complete survey and either enter the data to the “Grasshopper Survey Data 2017” spreadsheet on the Manitoba Agriculture computer network (T: Staff File Sharing: Insect Monitoring), or mail or E-mail this form by September 30, 2017 to:
 John Gavloski, Manitoba Agriculture, Box 1149, Carman, MB, R0G 0J0.
 E-mail: John.Gavloski@gov.mb.ca

Record the average number of grasshoppers per square meter.

Rural Municipality _____

Date surveyed	GPS (X-coordinate) ¹	GPS (Y-coordinate)	Vegetation at location monitored ²	Number of grasshoppers/m ²	Dominant species of grasshopper	Diseased grasshoppers or predators noted

¹If GPS location cannot be determined in the field, note the legal location. Legal locations can be converted to GPS locations with Prairie Locator (<http://prairielocator.com/>).

²Samples should be taken either on roadsides **or** within the field, wherever grasshopper populations appear to be highest.
 1=roadside (indicate predominant plant types if known)
 2=annual crop (indicate crop)
 3=pasture (indicate predominant plant types if known)
 4=perennial forage (indicate type)