

# Quinte Phragmites Survey

## Documentation Guide

**Survey Link:** <https://arcg.is/0SOvqu0>

This document provides step-by-step instructions on how to access and use Quinte Conservation's Survey123 tool for reporting invasive Phragmites.

This guide and our survey are based off Cataraqui Conservation's versions.

### **1. Download the Survey123 App**

- Go to the App Store (iPhone/iPad) or Google Play Store (Android).
- Search for Survey123 and install the ArcGIS Survey123 app.

### **2. Opening the Survey123 App**

- Tap the app to open it.
- Tap Continue without signing in (you do *not* need an account).
- Allow the app to use your device's location
- Tap the QR Code icon next to the search bar to Scan a QR Code.
- Scan this QR code:

## Report Invasive Phragmites



- Upon scanning, you will be presented with the option to open a browser or open in the app. Choose the app option.

### 3. Filling out the survey

After scanning the QR Code, you should instantly be taken to the survey. If you back out or when you submit, the survey should still be saved on the main page to access later. The survey consists of 9 questions with hints to help you fill each one out.

- **Density** – relative density of Phragmites in the drawn patch
  - High (>70%), Medium (25%-69%), Low (<25%)
- **Type of Land** – indicates the ownership of the land on which the patch is located
  - Roadside (Provincial, Municipal, Private), Private (Residential, Commercial, Vacant), Parkland (Municipal, Provincial, Federal, Conservation Area), Conservation land, Utility corridor, Industrial, Federal, Multi-use trail, Other
- **Hydrological Condition** – presence of water at the site
  - Wet (standing water for all or most of the year), Dry or Damp (not likely to be standing in water for all or most of the year), Unknown
- **Site Access** – method required for reaching the site should control efforts take place
  - Foot, Car, 4x4 Truck, ATV, Boat, Amphibious vehicle, Inaccessible, Canoe, Other

- **Image of general area** – a picture of the general area that shows the patch and its general surroundings
- **Close up of Phragmites instance** – photos identifying features to confirm the patch in Invasive Phragmites
- **Location of Phragmites** – an outline of the patch indicating its size (in metres squared) and location
  - When tracing the patch outline, ensure you have the Phragmites Public Sighting Basemap selected, as this will show patches already reported.
    - To do this, click the 4 squares icon on the right side of the map -> select Phragmites Public Sightings Map
    - Select the location icon, the bottom icon along the right side of the map, to instantly find your location.
    - You can also select either a shape or freehand drawing option to trace your patch. This is entirely up to you.
- **Additional Notes**
  - Including environmental or access concerns, etc.
- **Presence of additional Invasive Species** – indicate the presence of any other invasive species
  - Include photo and species name

#### 4. Submitting the survey

After you have filled out the survey, select the checkmark in the bottom right-hand corner. You are then presented with three options: Send now, Continue this survey, or Save in Outbox. If you wish to save your submission and edit later, or if you don't have Wi-Fi or data, you can save it in the outbox and upload it later. After submitting, the data is saved and comes directly to us!

Thank you for taking the time to help us track invasive Phragmites in the Quinte watershed. Get out there and have fun!