



Managing Invasives

Field Observation

STUDENT:

SITE:

OBSERVER:

DATE: ____/____/____

The Field Observation is to give you practice in identifying the common invasives found in the Forest Preserves.

The goals are for you to:

- 1) Correctly identify the main invasive species at the site (indicate N/A if species is not present); and
- 2) Understand different management techniques that might be used under different circumstances (e.g. season) for each of the species.

*Use the Field Notes section to write helpful tips for identifying the invasives and/or their lookalikes.

PART 1: PLANT IDENTIFICATION

OTHER ATTRIBUTES TO DISCUSS

FIELD NOTES:

- | PART 1: PLANT IDENTIFICATION | OTHER ATTRIBUTES TO DISCUSS | FIELD NOTES: |
|--|--|--------------|
| <input type="checkbox"/> <i>Rhamnus spp.</i>
Common & Glossy Buckthorn | <input type="checkbox"/> dormant season ID
<input type="checkbox"/> look alike knowledge | |
| <input type="checkbox"/> <i>Rosa multiflora</i>
Multiflora Rose | <input type="checkbox"/> dormant season ID
<input type="checkbox"/> look alike knowledge | |
| <input type="checkbox"/> <i>Lonicera spp.</i>
Asian Honeysuckle | <input type="checkbox"/> dormant season ID | |
| <input type="checkbox"/> <i>Celastrus orbiculatus</i>
Oriental Bittersweet | <input type="checkbox"/> dormant season ID
<input type="checkbox"/> look alike knowledge | |
| <input type="checkbox"/> <i>Berberis thunbergii</i>
Japanese Barberry | <input type="checkbox"/> dormant season ID | |
| <input type="checkbox"/> <i>Alliaria petiolata</i>
Garlic Mustard | <input type="checkbox"/> Rosette/first year | |
| <input type="checkbox"/> <i>Dipsacus spp.</i>
Common/Cutleaf Teasel | <input type="checkbox"/> Rosette/first year | |
| <input type="checkbox"/> <i>Melilotus spp.</i>
Yellow/White Sweet Clover | <input type="checkbox"/> Rosette/first year
<input type="checkbox"/> look alike knowledge | |
| <input type="checkbox"/> <i>Lythrum salicaria</i>
Purple Loosestrife | <input type="checkbox"/> look alike knowledge | |
| <input type="checkbox"/> <i>Ranunculus ficaria</i>
Lesser Celandine | <input type="checkbox"/> look alike knowledge | |
| <input type="checkbox"/> <i>Phragmites australis</i>
Common Reed | | |
| <input type="checkbox"/> <i>Phalaris arundinacea</i>
Reed Canary Grass | <input type="checkbox"/> look alike knowledge | |



Managing Invasives

Field Observation

PART 2: Write notes about the basic treatment methods for the species at the site under various conditions or seasonality.

O Rhamnus spp.

Common & Glossy Buckthorn

O Rosa multiflora

Multiflora Rose

O Lonicera spp.

Asian Honeysuckle

O Celastrus orbiculatus

Oriental Bittersweet

O Berberis thunbergii

Japanese Barberry

O Alliaria petiolata

Garlic Mustard

O Dipsacus spp.

Common/Cutleaf Teasel

O Melilotus spp.

Yellow/White Sweet Clover

O Lythrum salicaria

Purple Loosestrife

O Ranunculus ficaria

Lesser Celandine

O Phragmites australis

Common Reed

O Phalaris arundinacea

Reed Canary Grass

When observation is completed, Site Steward or coach should e-mail to volunteer.fpd@cookcountyil.gov or fax to 773.792.0539