

New Invaders Watch Program Data Collection Form

Use this form in the field and enter data electronically on our website, <http://www.NewInvaders.org> (or mail to address below). Please fill in both sides as completely as possible. A glossary is available at the website. Resulting plant vouchers must have copy of this form and be sent to: Dr. Rick Phillippe, New Invaders Watch List, Illinois Natural History Survey, 1816 S Oak, Champaign, IL 61820. Send insect vouchers to: Dr. R. Edward DeWalt at the same address. Vouchers become the property of the INHS.

Observer / Collector Information **Note: Contact information will not be distributed**

Name _____ Phone (____) _____ E-mail _____

Species ID Information

Genus _____ Species _____ species/cultivar _____

Common Name _____ Date Observed (m/d/yyyy) ____/____/____

Web Entry Record Number _____ (After submission, a record number will appear with the name of the invader)

Species Location Information

Place Name/Town Name (as in 5 mi or 8 km NE Palos Park) _____

State _____ County _____

Principle Meridian: _____ Township, Range, Section(s), (Quarter/Quarter): T _____ N / S (circle) R _____ E / W (circle)

Sec. _____ 1/4 _____ 1/4 _____ Latitude/Longitude (decimal degrees: XX.XXXX) Lat. _____ Long. _____ W

Datum: NAD 1927 NAD 1983 Other _____

How did you determine your location? Topo map GIS GPS Plat map Topozone.com Gazetteer Other _____

Walking directions to location / Best access _____

Location landmarks (roadways, buildings, lakes, etc.) _____

Land Ownership Information: (Do not enter private property without permission) Contact information will not be distributed.

Land Owner Type: Non-profit org. Village, City, Town County State Federal Private Unknown

Land Owner Name _____ Phone (____) _____ E-mail _____

Address _____ City _____ State _____ Zip _____

Other Land Owner Name: _____

Public Land Name: _____

Other Land Name: _____

Status of Occurrence

Area affected / Gross area of infestation: _____ ft² or _____ m²

How is the plant population distributed in the area affected? (circle one) 1 2 3 4 5

[1= few scattered plants, 2= several small clumps, 3= evenly scattered / numerous clumps, 4= large patch(es) 5= extensive or complete coverage]

Plant Growth stage(es): In flower In fruit Seedlings Seeds present Vegetative reprod. occurring Dormant/Dead

Site Information

Community type(s) Woodland Savanna Grassland Wetland Lake / Stream Other _____

Habitat description (associated species, topography, slope, aspect, soil type/moisture) _____

Land use(s): Agriculture Park/Natural Area Pasture Residential Roadway Trail Tree Farm Other _____

Disturbance factors: Development Erosion Grazing Flooding Logging Mowing Other _____

Additional Comments _____

Vouchers, Photographs, and Sketches

*Voucher collected: Yes / No. Voucher Type: (circle all that apply) **Photo Herbarium sheet Insect in alcohol or dry

*See voucher-making guidelines at the website.

Please record filename, credit, and description of up to five digital images. If we use them we will credit the photographer.

Filename	Credit	Description
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

**You may upload up to five digital images (jpegs or tiffs, medium resolution) to our web site, including scanned images of your drawing below. If you cannot make digital images, send slides or prints to Ed DeWalt at the INHS with a copy of this data sheet, photo credit, and description. NIWL does not guarantee return of prints or slides.

Please use the blank space below to draw a map of the area or provide additional information on your sighting.

