

Plant Name: _____ EO ID if known revisit: _____

Surveyors: _____ Survey Date: _____

Location

Site Name: _____ County: _____

Latitude: _____ Longitude: _____ Datum: _____ Precision: +/- _____ ft m

Directions to site from known landmark: _____

This form must be accompanied by a topographical map or a GIS data file that delineates the observed extent of the species of concern.

Is the full spatial extent of the EO known and mapped? Yes No Unsure

Demography

Abundance (provide precise estimate or indicate range)

___ 1 ___ 2-10 ___ 11-50 ___ 51-100 ___ 101-500 ___ 501-1,000 ___ 1,001-10,000 ___ >10,000

What was counted? Describe rhizome, stem, flower, or other unit _____

Sexual reproduction (provide precise estimate or indicate range) ___ % Flowering/fruiting ___ % Vegetative

Phenology (check or estimate all that apply)

___ Emerging ___ In leaf ___ In flr bud ___ In flr ___ Developing fr ___ Mature fr / Dispersing seed ___ Dormant

General description of the occurrence (e.g. stem density, dispersal in space, age structure):

Environment (check all that apply)

Aspect: _____

Topography

Substrate Moisture

Soil Texture

Slope

___ Ridge/Summit

___ Inundated

___ Loam

___ Clay

___ Gentle (0-4°)

___ Upper slope

___ Saturated

___ Sand

___ Clay loam

___ Moderate (5-19°)

___ Mid-slope

___ Moist (mesic)

___ Sandy loam

___ Peat

___ Steep (20-44°)

___ Lower slope

___ Dry-mesic

___ Silt

___ Gravel

___ Extremely steep (45-69°)

___ Valley

___ Dry (xeric)

___ Abrupt (70-90°)

___ Overhang (>90°)

Abiotic comments (geology, substrate, topography): _____

Associated plant community. Include list of dominant, unique, and/or rare species in the occupied habitat. Describe community structure (i.e. amount of cover in canopy, subcanopy, shrub, herb layers):

Identification

Photograph attached to this form? Yes No

Specimen taken? List collector, collection #, repository, and date (to be) deposited:

Identification notes (resources consulted, presence of closely related species, evidence of hybridization, problems):

Conservation

Threats to E.O. (direct, indirect, imminent, long-term, one-time, repeating, or continuing):

Recommended actions for conservation (monitoring, management, and/or research needs):

Property owner contact:

Is property owner aware of E.O.? Yes No Unsure Comments:

Return this form with any photographs and/or geographic data to one of the following:

By email: gabiodata@dnr.ga.gov

By mail: Georgia Department of Natural Resources
Wildlife Conservation Section
Wildlife Resources Conservation Center
2065 U.S. Hwy 278 SE, Social Circle, GA 30025-4743