

# Office of Kentucky Nature Preserves

## Rare Plant Survey Form



Scientific name: EO ID No.: EO No.: New:  
 Surveyor(s):  
 County: Date:  
 Site name:  
 Coordinates:  
 (lat/long in decimal degree with at least 4 digits)  
 Directions:

Landowner name: Phone number:  
 Email address:

### Habitat

Aspect		Slope	Canopy Cover	Topographic Position	Moisture
N	NE	Flat	Open (0-25%)	Crest	Inundated
E	NW	1-10%	Partial (26-50%)	Upper slope	Saturated
S	SE	11-35%	Filtered (51-75%)	Mid-slope	Moist
W	SW	36% +	Shade (75-100%)	Lower slope	Dry
				Bottom	Very Dry

Habitat Description (community, substrate, soils, elevation, etc.):

Associated species:

Threats to population (invasive species, evidence of disease, predation, habitat alteration, etc.):

### Plant Observation

Species observed: Yes No

Plant identification confirmed by (if other than surveyor):

Phenology	No. of Individuals	Population Area	Age Structure (%)	Population Health
Dormant	1-10	1-10 m <sup>2</sup>	Seedling	Poor
Vegetative	11-50	11-100 m <sup>2</sup>	Immature	Fair
Flowering	51-100	101-1,000 m <sup>2</sup>	Adult	Good
Fruiting	101-500	1,001+ m <sup>2</sup>	Senescent	Excellent
	501-1,000			
	1,001+			

Comments on above:

Specimen collected: Yes No If yes, collection no. and repository:

Photographs taken: Yes No

Description of photographs (habitat, plant diagnostic feature, etc.):

Additional comments:

Please submit this form and associated photographs to [insert email address here].