

**OREGON NATURAL HERITAGE INFORMATION CENTER  
RARE PLANT FIELD SURVEY FORM**

Please complete all entries in the top section above the heavy line. Please complete as much as possible the more detailed section below the heavy line. You may use the back for comments or additional space. If possible, please attach a map of the location, preferably something of the same quality as a USGS 7.5' map.

Scientific Name: \_\_\_\_\_

Date of Field Work: \_\_\_\_\_ County: \_\_\_\_\_ Collection: \_\_\_ Yes (\_\_\_\_\_), \_\_\_ No  
mo. day year coll #, herbarium

Directions: \_\_\_\_\_

Reporter: \_\_\_\_\_ Phone: \_\_\_\_\_

Address: \_\_\_\_\_

**1. LOCATION** - Attach separate map or sketch a map indicating exact site, scale and proximity to prominent features.

A. Plant found? \_\_\_ Yes \_\_\_ No If no, reason: \_\_\_\_\_

B. Location: T \_\_\_\_\_ R \_\_\_\_\_ Sec \_\_\_\_\_ \_\_\_\_\_ 1/4 of \_\_\_\_\_ 1/4 (use back for more TRS)

C. Source of GPS coordinates (circle one): GPS (make & model \_\_\_\_\_) or map (type & scale \_\_\_\_\_)

GPS differentially corrected? \_\_\_ Yes \_\_\_ No

Datum (circle): Nad 27, Nad 83, other \_\_\_\_\_ Easting/Longitude \_\_\_\_\_ Northing/Latitude \_\_\_\_\_

Coordinate System (circle): UTM (Zone 10), UTM (Zone 11) or Latitude/Longitude

D. Owner/Manager: \_\_\_\_\_

**2. SPECIES BIOLOGY**

A. Phenology: \_\_\_\_\_ % in flower, \_\_\_\_\_ % in fruit, \_\_\_\_\_ % in leaf

B. Population size: Number of plants: \_\_\_\_\_ Area occupied: \_\_\_\_\_

C. Age Class: \_\_\_\_\_ % seedlings, \_\_\_\_\_ % immature, \_\_\_\_\_ % 1<sup>st</sup> year, \_\_\_\_\_ % mature, \_\_\_\_\_ % senescent

**3. HABITAT**

A. Plant communities/Habitat Description/Associated species: \_\_\_\_\_

B. Aspect: \_\_\_\_\_ (enter compass direction(s) or degrees)

C. Slope: \_\_\_ slight (0°-20°), \_\_\_ moderate (20°-45°), \_\_\_ extreme (45°+), \_\_\_ vertical

D. Topographic position: \_\_\_ crest, \_\_\_ upper slope, \_\_\_ mid-slope, \_\_\_ lower slope, \_\_\_ bottom

E. Light: \_\_\_ open, \_\_\_ filtered, \_\_\_ shade

F. Moisture: \_\_\_ inundated, \_\_\_ saturated, \_\_\_ moist, \_\_\_ dry

G. Elevation range: \_\_\_\_\_ to \_\_\_\_\_ (choose unit: feet or meters)

H. Substrate/soil: \_\_\_\_\_

I. Visible threats/potential disturbance: \_\_\_\_\_

**4. DETERMINATION** - How was plant identified? (choose one or more, please fill in the source for each choice)

\_\_\_\_\_ keyed in flora, \_\_\_\_\_ compared with specimen, \_\_\_\_\_ compared with photo/drawing,

\_\_\_\_\_ identified by someone else, \_\_\_\_\_ other .

Source (name of flora/which specimen/which drawing/name of identifier): \_\_\_\_\_

**5. PHOTOGRAPHS/SLIDES**

Did you take a print or slide: \_\_\_ Yes (specify which), \_\_\_ No. May we obtain duplicates at our cost? \_\_\_ Yes \_\_\_ No