

OREGON BIODIVERSITY 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: \_\_\_\_\_ mo. day year County: \_\_\_\_\_ Collection:  Yes ( \_\_\_\_\_ coll # , herbarium),  No

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 (fill one): GPS (make & model \_\_\_\_\_) or map (type & scale \_\_\_\_\_)

GPS accuracy distance: \_\_\_\_\_  Feet or  Meters

Datum:  NAD27  NAD83  Other: \_\_\_\_\_. Easting/Longitude \_\_\_\_\_ Northing/Latitude \_\_\_\_\_

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, \_\_\_\_\_ % 1st 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  Shaded

F. Moisture:  Inundated  Saturated  Moist  Dry

G. Elevation range: \_\_\_\_\_ to \_\_\_\_\_  Feet or  Meters

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

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

4. DETERMINATION How was plant identified? (choose one or more; please note the source for each choice)

Keyed in flora  Compared with specimen  Compared with photo/drawing  Identified by someone else  Other

Sources: \_\_\_\_\_

5. PHOTOGRAPHS/SLIDES

Did you take a photo?  Yes (  Film  Digital )  No If yes, may we obtain duplicates at our cost?  Yes  No