

Hawaii Rare Plant Restoration Group

Rare Plant Background Information

Scientific Name _____ Federal Status _____ Hike Date _____

Agency/Organization _____ Agency Population Reference _____

Island _____ Locality _____

USGS Quad Name & Year _____

Driving directions to trailhead _____

“PDOP” (sensitivity of GPS measurement) _____ Longitude : Deg. _____ Min. _____ Sec. _____

Latitude : Deg. _____ Min. _____ Sec. _____

Elevation _____ f/m Elevation source: (altimeter, topo map, estimate)

Annual Rainfall _____ mm /in. Source of rainfall data _____

Circle all that apply below :

Topography	Aspect	Slope (degrees)	Soil Drainage	Plant Community			Substrate
				Circle one choice from each column			
crest	North	flat 0-10	Well	Coastal	Dry	Herbland	Aa
upper slope	East	moderate 10-45	Moderate	Lowland	Mesic	Grassland	Pahoehoe
mid slope	South	steep 45-70	Poor	Montane	Wet	Mixed Shrub & Grassland	Sand
lower slope	West	vertical 70-90	Hydric	Subalpine		Shrubland	Cinder
gulch bottom	Flat			Alpine		Forest	Soil
plateau-flat						Fern Forest	Clay
						Marsh	Organic matter
						Swamp	Loam
						Bog	Ash
						Vernal Pool	Coral

Land Management / Ownership (if known) or Tax map Key # (TMK): _____

1. Area/Site Name _____

Owner's Name _____ Island _____

Contact _____ Phone _____

Fax _____ Email _____

Street or P.O. Box _____

City _____ State _____ Zip Code _____

2. Lessee's Name _____ Island _____

Contact _____ Phone _____

Fax _____ Email _____

Street or P.O. Box _____

City _____ State _____ Zip Code _____

Comments : (access information, keys, permission, adjacent landowners, etc.) _____

Sketch Map for directions from trailhead to population

Tif file for sketch map

Tif file for USGS map