

# Level 4 Potential Conservation Area (PCA) Report

Name Gift Creek at Hawk

Site Code S.USCOHP\*26596

## IDENTIFIERS

Site ID 2381 Site Class PCA  
Site Alias None

### Network of Conservation Areas (NCA)

<u>NCA Site ID</u>	<u>NCA Site Code</u>	<u>NCA Site Name</u>
-		No Data

## LOCATORS

Nation United States Latitude 390854N  
State Colorado Longitude 1071034W

### Quad Code Quad Name

39107-B2 Redstone

### County

Pitkin (CO)

### Watershed Code Watershed Name

14010004 Roaring Fork

## SITE DESCRIPTION

Minimum Elevation	12,600.00	Feet	3,840.48	Meters
Maximum Elevation	12,600.00	Feet	3,840.48	Meters

### Site Description

Plants were located along ridge tops and in crevices of cliffs, both as a component of the tundra community and alone in otherwise barren sites. Associated species include *Oxtropis deflexa*, *Oxytropis viscida*, *Cirsium scopulorum*, *Senecio holmii*, *Senecio fremontii* var. *blitoides*, *Trifolium dasyphyllum*, and *Astragalus molybdenus*.

### Key Environmental Factors

No Data

### Climate Description

No Data

### Land Use History

No Data

### Cultural Features

No Data

## SITE DESIGN

Site Map P - Partial Mapped Date 11/01/2006  
Designer Culver, D.R.

### Boundary Justification

The boundary is drawn to encompass immediate ecological processes needed to support the plant. It includes alpine and tundra along the ridge line.

Primary Area 587.28 Acres 237.67 Hectares

## SITE SIGNIFICANCE

Biodiversity Significance Rank B2: Very High Biodiversity Significance

### Biodiversity Significance Comments

The site supports an excellent (A-ranked) occurrence of the globally imperiled (G2/S2) Colorado wild buckwheat (*Eriogonum coloradense*).

Other Values Rank No Data

### Other Values Comments

No Data

## LAND MANAGEMENT ISSUES

### Land Use Comments

No Data

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## Natural Hazard Comments

No Data

## Exotics Comments

No exotics noted.

## Offsite

No Data

## Information Needs

No Data

## ASSOCIATED ELEMENTS OF BIODIVERSITY

<u>Element</u>			<u>Global</u>	<u>State</u>	<u>Driving</u>
<u>State ID</u>	<u>State Scientific Name</u>	<u>State Common Name</u>	<u>Rank</u>	<u>Rank</u>	<u>Site Rank</u>
19370	<i>Eriogonum coloradense</i>	Colorado wild buckwheat	G2	S2	Yes

## REFERENCES

<u>Reference ID</u>	<u>Full Citation</u>
-	No Data

## ADDITIONAL TOPICS

### Additional Topics

No Data

## VERSION

<b>Version Date</b>	11/01/2006
<b>Version Author</b>	Culver, D.R.

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