

Level 4 Potential Conservation Area (PCA) Report

Name McCabe Creek

Site Code S.USCOHP*26600

IDENTIFIERS

Site ID 2385 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>
2467	S.USCOHP*27036	Pagosa Springs

LOCATORS

Nation United States Latitude 371832N
State Colorado Longitude 1070210W

Quad Code Quad Name
37107-C1 Pagosa Springs

County
Archuleta (CO)

Watershed Code Watershed Name
14080101 Upper San Juan

SITE DESCRIPTION

Minimum Elevation	7,400.00 Feet	2,255.52 Meters
Maximum Elevation	7,480.00 Feet	2,279.90 Meters

Site Description

The site is characterized by dry Mancos Shale hills and includes the south side of a mesa above a small drainage. Associated plant species include *Viola praemorsa*, *Toxicodendron rydbergii*, *Astragalus lonchocarpus*, *Oryzopsis hymenoides*, and *Rosa woodsii*. Slopes are moderate to steep. Soils are grey shale.

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

Boundaries are drawn to encompass the immediate ecological processes that support the rare plant according to its soil requirement.

Primary Area 141.40 Acres 57.22 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) Gray's townsend-daisy (*Townsendia glabella*).

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 Data

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>
20834	<i>Townsendia glabella</i>	Gray's townsend-daisy	G2	S2	Yes

REFERENCES

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

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date 11/01/2006

Version Author Culver, D.R.

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