

# Level 4 Potential Conservation Area (PCA) Report

Name Burnt Springs Ridge

Site Code S.USCOHP\*827

## IDENTIFIERS

Site ID 860 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>
606	S.USCOHP*749	Yampa River in Dinosaur

## LOCATORS

Nation United States Latitude 403318N  
State Colorado Longitude 1090238W

Quad Code Quad Name  
40109-E1 Jones Hole

County  
Moffat (CO)  
Uintah (UT)

Watershed Code Watershed Name  
14060001 Lower Green-Diamond

## SITE DESCRIPTION

Minimum Elevation - Feet - Meters  
Maximum Elevation - Feet - Meters

### Site Description

The site is located on the Upper member of the Morgan formation and in association with *Pseudotsuga*, *Physocarpus*, *Hesperostipa comata*, and *Cercocarpus*.

### 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 02/05/1997  
Designer Loar, A.M.

### Boundary Justification

The site contains the known element occurrences and a buffer to protect the site from direct disturbances.

Primary Area 152.60 Acres 61.75 Hectares

## SITE SIGNIFICANCE

Biodiversity Significance Rank B5: General Biodiversity Interest

### Biodiversity Significance Comments

The site contains historical occurrences of the state rare (G5T4?/S2) plant, smooth cliff-brake (*Pellaea suksdorfiana*), and the state rare (G5/S2) plant, woods draba (*Draba oligosperma*).

Other Values Rank No Data

### Other Values Comments

No Data

## LAND MANAGEMENT ISSUES

### Land Use Comments

No Data

### Natural Hazard Comments

No Data

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## Exotics Comments

No Data

## Offsite

No Data

## Information Needs

Current field surveys are needed to verify rare plant populations.

### 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>
21939	<i>Pellaea suksdorfiana</i>	smooth cliff-brake	G5T4?	S2	Yes
23377	<i>Draba oligosperma</i>	woods draba	G5	S2	Yes

### REFERENCES

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

### ADDITIONAL TOPICS

#### Additional Topics

No Data

### VERSION

Version Date 02/05/1997

Version Author Loar, A.M.

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