

# Level 4 Potential Conservation Area (PCA) Report

Name Fossil Mountain

Site Code S.USCOHP\*5093

## IDENTIFIERS

Site ID 474 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 383959N  
State Colorado Longitude 1063625W

Quad Code Quad Name  
38106-F5 Fairview Peak

County  
Gunnison (CO)

Watershed Code Watershed Name  
14020003 Tomichi  
14020001 East-Taylor

## SITE DESCRIPTION

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

Site Description  
No Data

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 08/08/1996  
Designer Grunau, T.L.

### Boundary Justification

The boundary is drawn to provide a buffer against direct surface disturbance. The western side of the ridge is included to direct trail development activities away from the occurrences.

Primary Area 53.03 Acres 21.46 Hectares

## SITE SIGNIFICANCE

Biodiversity Significance Rank B5: General Biodiversity Interest

### Biodiversity Significance Comments

The site supports an historic occurrence of the state rare (G4T4/S1) lime-loving willow (*Salix lanata* spp. *calycicola*) and an unranked occurrence of the state rare (G5/S2) alpine braya (*Braya humilis*).

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

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>
18585	<i>Salix lanata</i> ssp. <i>calvicola</i>	lime-loving willow	G4G5T4	S1	Yes
19895	<i>Braya humilis</i>	alpine braya	G5	S2	Yes

## REFERENCES

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

## ADDITIONAL TOPICS

### Additional Topics

No Data

## VERSION

Version Date 08/08/1996

Version Author Grunau, T.L.

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