

# Level 4 Potential Conservation Area (PCA) Report

Name Pine Creek at Blue Mesa Reservoir

Site Code S.USCOHP\*6896

## IDENTIFIERS

Site ID 1351 Site Class PCA  
Site Alias Pine Creek

### Network of Conservation Areas (NCA)

NCA Site ID NCA Site Code NCA Site Name  
- No Data

## LOCATORS

Nation United States Latitude 382646N  
State Colorado Longitude 1072035W

### Quad Code Quad Name

38107-D3 Sapinero

### County

Gunnison (CO)

### Watershed Code Watershed Name

14020002 Upper Gunnison

## SITE DESCRIPTION

Minimum Elevation - Feet - Meters

Maximum Elevation - Feet - Meters

### Site Description

The site is located on gneiss/granite cliffs that have been cut by the Gunnison River. There are large sections of solid rock with very few cracks or crevices.

### 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 boundary includes the known element occurrence and a buffer to protect the site from direct disturbances.

Primary Area 56.36 Acres 22.81 Hectares

## SITE SIGNIFICANCE

Biodiversity Significance Rank B4: Moderate Biodiversity Significance

### Biodiversity Significance Comments

There is a historical occurrence of the globally vulnerable (G3/S3) Black Canyon gilia (*Gilia penstemonoides*). This population was documented in fair (C-ranked) condition in 1990.

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>
23498	<i>Gilia penstemonoides</i>	Black Canyon gilia	G3	S3	Yes

## REFERENCES

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

## ADDITIONAL TOPICS

### Additional Topics

No Data

## VERSION

<b>Version Date</b>	02/05/1997
<b>Version Author</b>	Loar, A.M.

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