

# Level 4 Potential Conservation Area (PCA) Report

Name Little Trout Creek

Site Code S.USCOHP\*701

## IDENTIFIERS

Site ID 649 Site Class PCA  
Site Alias Trout Creek at Rattlesnake Butte

### Network of Conservation Areas (NCA)

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

## LOCATORS

Nation United States Latitude 401748N  
State Colorado Longitude 1070101W

Quad Code Quad Name  
40107-C1 Rattlesnake Butte

County  
Routt (CO)

Watershed Code Watershed Name  
14050001 Upper Yampa

## SITE DESCRIPTION

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

### Site Description

This site consists of 3 degree slopes of Quaternary alluvium along a stream floodplain at 7200 ft.

### 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 09/25/1996  
Designer Loar, A.M.

### Boundary Justification

The site boundary includes all known occurrences and a buffer zone to protect from direct disturbances.

Primary Area 1,719.15 Acres 695.72 Hectares

## SITE SIGNIFICANCE

Biodiversity Significance Rank B4: Moderate Biodiversity Significance

### Biodiversity Significance Comments

Biodiversity significance rank is based on a fair (C-ranked) occurrence of a globally vulnerable (G3/S3) plant community, *Salix drummondiana* / *Calamagrostis canadensis*. The site also supports a fair (C-ranked) occurrence of the state vulnerable (G4/S3) *Populus angustifolia* / *Cornus sericea* community and a fair (C-ranked) occurrence of the globally secure (G5/S4) *Carex utriculata* community.

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 Rank</u>	<u>State Rank</u>	<u>Driving Site Rank</u>
<u>State ID</u>	<u>State Scientific Name</u>	<u>State Common Name</u>			
24860	<i>Populus angustifolia</i> / <i>Cornus sericea</i> Woodland	Cottonwood Riparian Forest	G4	S3	No
18795	<i>Carex utriculata</i> Herbaceous Vegetation	Beaked Sedge Montane Wet Meadows	G5	S4	No
24473	<i>Salix drummondiana</i> / <i>Calamagrostis canadensis</i> Shrubland	Lower Montane Willow Carrs	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>	09/25/1996
<b>Version Author</b>	Loar, A.M.

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