

# Level 4 Potential Conservation Area (PCA) Report

Name Cache la Poudre River at Greyrock Trail Head

Site Code S.USCOHP\*7949

## IDENTIFIERS

Site ID 371 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 404137N  
State Colorado Longitude 1051717W

Quad Code Quad Name  
40105-F3 Poudre Park

County  
Larimer (CO)

Watershed Code Watershed Name  
10190007 Cache La Poudre

## SITE DESCRIPTION

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

### Site Description

The canyon is narrow and sinuous with a strong north-south aspect. The north-facing walls are thickly wooded with *Pinus ponderosa* and *Pseudotsuga menziesii*. The south-facing slopes are very dry, rocky and treeless. Colorado Hwy 14 runs adjacent to river. This stand occurs in the active channel with a southern aspect in sandy soils and mixed alluvium. Elev: 5,549 ft.

### Key Environmental Factors

No Data

### Climate Description

No Data

### Land Use History

No Data

### Cultural Features

No Data

## SITE DESIGN

Site Map Y - Yes Mapped Date 03/28/1997  
Designer Kittel, G.M.

### Boundary Justification

Narrow buffer (200') around occurrences between Highway 14 and north upslope.

Primary Area 118.00 Acres 47.75 Hectares

## SITE SIGNIFICANCE

Biodiversity Significance Rank B4: Moderate Biodiversity Significance

### Biodiversity Significance Comments

Biodiversity rank is based on an unranked occurrence of a globally vulnerable (G3/S3) natural community, *Populus angustifolia*/*Alnus incana* and a good (B-ranked) occurrence of the globally apparently secure (G4/S4) *Pinus ponderosa*/*Rosa woodsii* natural community. The site also supports a fair (C-ranked) occurrence of the globally apparently secure (G4/S4) *Populus angustifolia*/*Salix exigua* community.

Other Values Rank No Data

### Other Values Comments

No Data

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## LAND MANAGEMENT ISSUES

### Land Use Comments

No Data

### 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 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>			
24738	<i>Populus angustifolia</i> / <i>Salix exigua</i> Woodland	Narrowleaf Cottonwood Riparian Forests	G4	S4	No
44138	<i>Pinus ponderosa</i> / <i>Juniperus scopulorum</i> Woodland		G4	S4	Yes
24541	<i>Populus angustifolia</i> / <i>Alnus incana</i> Woodland	Montane Riparian Forest	G3	S3	Yes

## REFERENCES

### Reference ID      Full Citation

-      No Data

## ADDITIONAL TOPICS

### Additional Topics

No Data

## VERSION

Version Date      03/28/1997

Version Author      Kittel, G.M.

## Disclaimer

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