

# Level 4 Potential Conservation Area (PCA) Report

Name South Fork Cache la Poudre

Site Code S.USCOHP1\*2181

## IDENTIFIERS

Site ID 173 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 403316N  
State Colorado Longitude 1053607W

<u>Quad Code</u>	<u>Quad Name</u>
40105-E5	Pingree Park
40105-E6	Comanche Peak

### County

Larimer (CO)

<u>Watershed Code</u>	<u>Watershed Name</u>
10190007	Cache La Poudre

## SITE DESCRIPTION

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

### Site Description

The site is within a subalpine reach of the South Fork Cache la Poudre River. The stream reach passes through steep forested slopes and into a narrow park.

### 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 09/12/1994  
Designer Pague, C.A.

### Boundary Justification

The boundary includes the entire known occupied stretch between barriers. The broad buffers adjacent the stream are believed to be sufficient to protect the ecological integrity of the site. Note however, that the headwaters of this stream are in a remote alpine and subalpine area. Some ecological processes originate in this upstream area, outside of the boundary, and may impact the site. The boundary was expanded to include all of the floor of Pingree Park, encompassing the riparian mosaic and 100+ foot boundaries on sides and downstream from the occurrence boundaries.

Primary Area 1,613.46 Acres 652.95 Hectares

## SITE SIGNIFICANCE

Biodiversity Significance Rank B4: Moderate Biodiversity Significance

### Biodiversity Significance Comments

Biodiversity rank is based on a good (B-ranked) occurrence of a state rare (G5/S3) plant 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

Possibly Pingree could monitor this population. Also, there are moose in Pingree - need to develop base information with regard to abundance/biomass of willow, if there is any (Bustos 1995).

## 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>
24500	<i>Salix geyeriana</i> / <i>Calamagrostis canadensis</i> Shrubland	Montane Riparian Willow Carr	G5	S3	Yes
16680	<i>Oncorhynchus clarkii stomias</i>	Greenback Cutthroat Trout	G4T2T3	S2	Yes

## REFERENCES

<u>Reference ID</u>	<u>Full Citation</u>
192848	Bustos. 1995. U.S. Forest Service. Personal communication to the Colorado Natural Heritage Program, Fort Collins, CO.

## ADDITIONAL TOPICS

### Additional Topics

No Data

## VERSION

Version Date 09/12/1994

Version Author Pague, C.A.

## Disclaimer

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