

# Level 4 Potential Conservation Area (PCA) Report

Name Cherokee Park South

Site Code S.USCOHP8\*3585

## IDENTIFIERS

Site ID 190 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 405455N  
State Colorado Longitude 1052714W

Quad Code Quad Name  
40105-H4 Cherokee Park

County  
Larimer (CO)

Watershed Code Watershed Name  
10190007 Cache La Poudre

## SITE DESCRIPTION

Minimum Elevation	7,200.00 Feet	2,194.56 Meters
Maximum Elevation	7,729.00 Feet	2,355.80 Meters

### Site Description

Larimer aletes (*Aletes humilis*) is found here on north and west-facing Silver Plume granite outcrops within a foothills woodland.

### 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 03/01/2005  
Designer Doyle, G.A.

### Boundary Justification

The boundary encompasses the rare plant occurrence and a small buffer to protect from direct disturbance. Unsurveyed potential habitat occurs outside of the site boundary; future surveys will likely lead to revisions of the boundary.

Primary Area 240.42 Acres 97.29 Hectares

## SITE SIGNIFICANCE

Biodiversity Significance Rank B2: Very High Biodiversity Significance

### Biodiversity Significance Comments

This site supports a good (B-ranked) occurrence of Larimer aletes (*Aletes humilis*), a globally imperiled (G2G3/S2S3) plant. Larimer aletes is known only from Larimer and Boulder counties and is restricted to areas with large Silver Plume granite outcrops.

Other Values Rank No Data

### Other Values Comments

No Data

## LAND MANAGEMENT ISSUES

### Land Use Comments

No Data

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## Natural Hazard Comments

No Data

## Exotics Comments

No Data

## Offsite

No Data

## Information Needs

Future plans for the site are unknown. Acquire specific information available.

### 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>
17408	<i>Aletes humilis</i>	Larimer aletes	G2G3	S2S3	Yes

### REFERENCES

<u>Reference ID</u>	<u>Full Citation</u>
192692	Doyle, G.A., S.L. Neid and R.J. Rondeau. 2005. Final Report: Survey of Critical Biological Resources, Larimer County, Colorado. Colorado Natural Heritage Program, Fort Collins, CO.
166568	Kettler, S., J. Sanderson, S. Spackman, K. Fayette, C. Pague, D. Clark, and A. Hicks. 1996. Final Report: Significant plant, animal, and wetland resources of Larimer County and their conservation. Colorado Natural Heritage Program, Fort Collins, CO.

### ADDITIONAL TOPICS

#### Additional Topics

Original site design by Spackman, S.C. 1996-01-30.

### VERSION

<b>Version Date</b>	03/01/2005
<b>Version Author</b>	Doyle, G.A.

### Disclaimer

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