

Level 4 Potential Conservation Area (PCA) Report

Name Clear Creek to Golden

Site Code S.USCOHP1*1928

IDENTIFIERS

Site ID 1928 Site Class PCA
Site Alias Clear Creek Waterfront
Site Alias Clear Creek at 6th Avenue

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 394446N
State Colorado Longitude 1051818W

Quad Code Quad Name

39105-F3	Evergreen
39105-G3	Ralston Buttes
39105-G2	Golden
39105-F2	Morrison

County

Watershed Code Watershed Name

10190004 Clear

SITE DESCRIPTION

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

Site Description

The site includes a narrow band of riparian vegetation along Clear Creek and adjacent slopes in the canyon.

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 09/11/2008
Designer Panjabi, S.S.

Boundary Justification

Includes the plant occurrences and significant up and downstream areas. Although most local ecological processes are included in the boundary, the largest scale forces that support the plants originate upstream; therefore, watershed management strategies that support the conservation of the elements will be necessary for long-term viability.

Primary Area 845.03 Acres 341.97 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B2: Very High Biodiversity Significance

Biodiversity Significance Comments

This site includes a good (B-ranked) and a fair (C-ranked) occurrence of a globally imperiled (G2G3/S2) and federally listed plant species, Ute ladies' tresses (*Spiranthes diluvialis*). The downstream occurrence in good condition is the type locality. There is also an unranked occurrence of a state rare plant, blue-eyed grass (*Sisyrinchium demissum*).

Other Values Rank No Data

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Other Values Comments

No Data

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</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>
17998	<i>Spiranthes diluvialis</i>	Ute ladies' tresses	G2G3	S2	No
24424	<i>Sisyrinchium demissum</i>	blue-eyed grass	G5	S2	No
17998	<i>Spiranthes diluvialis</i>	Ute ladies' tresses	G2G3	S2	Yes

REFERENCES

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

ADDITIONAL TOPICS

Additional Topics

Original site design by Pague, C.A. 1994-09-12.

VERSION

Version Date	09/11/2008
Version Author	Panjabi, S.S.

Disclaimer

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