

Level 4 Potential Conservation Area (PCA) Report

Name Cottonwood Creek at Ute

Site Code S.USCOHP*1683

IDENTIFIERS

Site ID 1967 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 381739N
State Colorado Longitude 1081634W

Quad Code Quad Name

38108-C3 Ute

County

Montrose (CO)

Watershed Code Watershed Name

14030003 San Miguel

SITE DESCRIPTION

Minimum Elevation - Feet - Meters

Maximum Elevation - Feet - Meters

Site Description

No Data

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 08/20/1996

Designer Grunau, T.L.

Boundary Justification

The boundary is drawn to provide a buffer of approximately 1,000' downstream and 1/2 mile upstream (including tributaries). This should be sufficient to protect occurrence from direct and indirect disturbance, including but not limited to exotic species invasion, physical disturbance, and local hydrologic alteration.

Primary Area 470.47 Acres 190.39 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B4: Moderate Biodiversity Significance

Biodiversity Significance Comments

This site supports an excellent to good (AB-ranked) occurrence of a globally apparently secure, although state vulnerable (G4/S3) riparian plant community (*Populus angustifolia* / *Cornus sericea*).

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

Hydrological processes originating outside the planning boundary, including water quality, quantity, and timing, must be managed to maintain site viability.

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>
24860	<i>Populus angustifolia</i> / <i>Cornus sericea</i> Woodland	Cottonwood Riparian Forest	G4	S3	Yes

REFERENCES

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

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date 07/01/2003

Version Author Bell, J.B.

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