

Level 4 Potential Conservation Area (PCA) Report

Name Gypsum Creek

Site Code S.USCOHP*20317

IDENTIFIERS

Site ID 1411 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 392949N
State Colorado Longitude 1065216W

Quad Code Quad Name

39106-D7 Red Creek

County

Eagle (CO)

Watershed Code Watershed Name

14010003 Eagle

SITE DESCRIPTION

Minimum Elevation - Feet - Meters

Maximum Elevation - Feet - Meters

Site Description

A large willow carr dominates this site and is maintained by high beaver activity. The uplands include mixed shrubs, spruce-fir and aspen. This site includes 25 acres between 7,980-8,020 feet.

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 02/28/2000

Designer Fayette, K.K.

Boundary Justification

The boundary encompasses the community occurrence but does not extend upstream. The entire upper watershed is important to the maintenance of this high-quality wetland; good water quality is important.

Primary Area 25.24 Acres 10.21 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B3: High Biodiversity Significance

Biodiversity Significance Comments

This site contains a good occurrence of a plant community which is globally vulnerable. Low elevation riparian areas, especially occurring on private property, have commonly been converted for agriculture or developed. This site is particularly significant, as it is one of the only representatives of this type for Eagle County.

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

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>
24882	<i>Salix monticola</i> / <i>Carex utriculata</i> Shrubland	Montane Riparian Willow Carr	G3	S3	Yes

REFERENCES

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

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date	02/28/2000
Version Author	Fayette, K.K.

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