

Level 4 Potential Conservation Area (PCA) Report

Name Fortification Creek

Site Code S.USCOHP*714

IDENTIFIERS

Site ID 1082 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 404212N
State Colorado Longitude 1073025W

Quad Code Quad Name

40107-F5 Craig NE
40107-F4 McInturf Mesa

County

Moffat (CO)

Watershed Code Watershed Name

14050001 Upper Yampa

SITE DESCRIPTION

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

Site Description

The site is located along a flat floodplain of quaternary alluvium at 6400 ft. in elevation.

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 12/09/1996
Designer Loar, A.M.

Boundary Justification

The site includes the known element occurrence and a buffer to protect the site from direct disturbance and longitudinal riparian movement.

Primary Area 381.51 Acres 154.39 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B5: General Biodiversity Interest

Biodiversity Significance Comments

This site contains a fair (C-ranked) occurrence of a globally vulnerable (G3Q/S2S3) *Salix lucida* ssp. *caudata* plant community. This biodiversity rank is lowered due to the questionable taxonomy of the element.

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

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>
16815	<i>Salix lucida</i> ssp. <i>caudata</i> Shrubland [Provisional]	Montane Riparian Shrubland	G3Q	S2S3	Yes

REFERENCES

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

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date	12/09/1996
Version Author	Loar, A.M.

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