

Level 4 Potential Conservation Area (PCA) Report

Name West Prong of South Fork of Slater Creek

Site Code S.USCOHP*5808

IDENTIFIERS

Site ID 630 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 404724N

State Colorado Longitude 1071937W

Quad Code Quad Name

40107-G3 Buck Point

County

Moffat (CO)

Routt (CO)

Watershed Code Watershed Name

14050003 Little Snake

SITE DESCRIPTION

Minimum Elevation - Feet - Meters

Maximum Elevation - Feet - Meters

Site Description

Site is located near headwaters of West Prong, in a narrow valley at the base of several bluffs. Area is impacted by past logging and grazing. Site includes a spring southeast of creek.

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 09/26/1996

Designer Culver, D.R.

Boundary Justification

The boundaries encompasses the elements along the creek and a buffer up and downstream.

Primary Area 298.81 Acres 120.92 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B4: Moderate Biodiversity Significance

Biodiversity Significance Comments

This site contains two good to excellent (AB) occurrences of plant communities that are demonstrably secure on a global level: *Abies lasiocarpa* / *Mertensia ciliata* and *Carex aquatilis*. As of 3/2000 the best known occurrence of this community in Moffat 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>
22745	<i>Carex aquatilis</i> Herbaceous Vegetation	Montane Wet Meadows	G5	S4	Yes
24480	<i>Abies lasiocarpa</i> / <i>Mertensia ciliata</i> Forest	Montane Riparian Forests	G5	S5	Yes

REFERENCES

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

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date	09/26/1996
Version Author	Culver, D.R.

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