

Level 4 Potential Conservation Area (PCA) Report

Name Little Snake River South of Powder Wash

Site Code S.USCOHP*5811

IDENTIFIERS

Site ID 999 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 405638N
State Colorado Longitude 1080336W

Quad Code Quad Name
40108-H1 The Nipple NE

County
Moffat (CO)

Watershed Code Watershed Name
14050003 Little Snake

SITE DESCRIPTION

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

Site Description

Site contains alluvial deposit is from Little Snake River. It is located at the base of bluffs to the north. There are several intermittent streams and seeps that flow into the site.

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 boundary encompasses element and a buffer to protect site from direct disturbances.

Primary Area 593.17 Acres 240.05 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B4: Moderate Biodiversity Significance

Biodiversity Significance Comments

This site contains a good (B-ranked) occurrence of a wetland plant community which is vulnerable on a global scale (G3G4/S3), *Schoenoplectus pungens*, and a fair (C-ranked) occurrence of a grassland community whose global rank is unknown (GU/S3), *Muhlenbergia asperifolia*. The scientist re-evaluated the site and determined that it should remain a B4 site.

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

Offsite hydrology alterations and improper grazing practices should be addressed.

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>
18654	<i>Schoenoplectus pungens</i> Herbaceous Vegetation	Bulrush	G3G4	S3	Yes
21592	<i>Muhlenbergia asperifolia</i> Herbaceous Vegetation	Great Plains Salt Meadows	GU	S3	No

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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