

Level 4 Potential Conservation Area (PCA) Report

Name Dry Women Canyon

Site Code S.USCOHP*753

IDENTIFIERS

Site ID 1150 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>
606	S.USCOHP*749	Yampa River in Dinosaur

LOCATORS

Nation United States Latitude 402751N
State Colorado Longitude 1084435W

<u>Quad Code</u>	<u>Quad Name</u>
40108-D6	Haystack Rock
40108-D7	Tanks Peak

County
Moffat (CO)

<u>Watershed Code</u>	<u>Watershed Name</u>
14050002	Lower Yampa

SITE DESCRIPTION

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

Site Description

The site is located on the upper member of the Morgon formation and the Weber formation on sandy loam soils and in association with Artemisia ludoviciana, A. tridentata, Poa, Purshia, and Eriogonum.

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 12/18/1996
Designer Loar, A.M.

Boundary Justification

The site includes the known element occurrences and a buffer to protect the site from direct disturbance.

Primary Area 989.77 Acres 400.55 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B4: Moderate Biodiversity Significance

Biodiversity Significance Comments

There are historical occurrences of a globally imperiled (G4T2/S2) subspecies, plateau penstemon (Penstemon scariosus var. cyanomontanus).

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

Current field survey needed to verify quality of rare plant populations.

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>
22147	<i>Penstemon scariosus</i> var. <i>cyanomontanus</i>	plateau penstemon	G4T2	S2	Yes
22147	<i>Penstemon scariosus</i> var. <i>cyanomontanus</i>	plateau penstemon	G4T2	S2	Yes

REFERENCES

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

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date	12/18/1996
Version Author	Loar, A.M.

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