

Level 4 Potential Conservation Area (PCA) Report

Name Bear Draw

Site Code S.USCOHP*754

IDENTIFIERS

Site ID 1355 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 402739N
State Colorado Longitude 1083911W

Quad Code Quad Name
40108-D6 Haystack Rock

County
Moffat (CO)

Watershed Code Watershed Name
14050002 Lower Yampa

SITE DESCRIPTION

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

Site Description

The site is located on sandy, rocky alluvium/colluvium slopes and in association with *Pinus edulis*, *Juniper osteosperma*, *Ephedra*, and *Artemisia tridentata*.

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 447.27 Acres 181.00 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B5: General Biodiversity Interest

Biodiversity Significance Comments

The site contains a historical occurrences of a state rare (G5T4?/S2) plant subspecies, smooth cliff-brake (*Pellaea suksdorfiana*) and the 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 surveys are needed to verify 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
21939	<i>Pellaea suksdorfiana</i>	smooth cliff-brake	G5T4?	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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