

Level 4 Potential Conservation Area (PCA) Report

Name The Steps

Site Code S.USCOHP*751

IDENTIFIERS

Site ID 734 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 402712N
State Colorado Longitude 1083213W

Quad Code Quad Name
40108-D5 Indian Water Canyon

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 the Weber formation with sandy soils of slick rock in association with *Pinus*, *Cercocarpus intircatus*, *Juniperus*, *Petrophyton*, *Gutierrezia*, *Petradoria*, *Ephedra*, *Fendlerella*, *Forsellesia*, and *Echinocereus*.

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 832.99 Acres 337.10 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B4: Moderate Biodiversity Significance

Biodiversity Significance Comments

The site includes a historical occurrence of a globally vulnerable (G3/S1) plant, mountain clover (*Trifolium andinum*) and a historical occurrence of the globally vulnerable (G3Q/S2) woodsides buckwheat (*Eriogonum tumulosum*).

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

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>
17163	<i>Trifolium andinum</i>	mountain clover	G3	S1	Yes
24309	<i>Eriogonum tumulosum</i>	woodside buckwheat	G3Q	S2	No

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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