

Level 4 Potential Conservation Area (PCA) Report

Name East Boone Draw

Site Code S.USCOHP*773

IDENTIFIERS

Site ID 24 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 403738N
State Colorado Longitude 1082516W

<u>Quad Code</u>	<u>Quad Name</u>
40108-E4	Lone Mountain
40108-F4	Clay Buttes

County
Moffat (CO)

<u>Watershed Code</u>	<u>Watershed Name</u>
14050003	Little Snake

SITE DESCRIPTION

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

Site Description

The site includes sandy soils on the Browns Park formation and in association with *Artemisia tridentata*, *Juniperus osteosperma*, *Poa*, *Lupinus*, and *Astragalus*.

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 01/21/1997
Designer Loar, A.M.

Boundary Justification

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

Primary Area 1,956.08 Acres 791.60 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B4: Moderate Biodiversity Significance

Biodiversity Significance Comments

This site supports a fair occurrence of a globally vulnerable (G3Q/S3) plant, *Penstemon acaulis* var. *yampaensis*, and a historical occurrence of a globally imperiled (G5T2/S2) plant subspecies, *Oxytropis besseyi* var. *obnapiformis*.

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>
20295	<i>Oxytropis besseyi</i> var. <i>obnapiformis</i>	Bessey locoweed	G5T2	S2	Yes
21409	<i>Penstemon acaulis</i> var. <i>yampaensis</i>	Yampa beardtongue	G3Q	S3	No

REFERENCES

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

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date	01/21/1997
Version Author	Loar, A.M.

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