

Level 4 Potential Conservation Area (PCA) Report

Name Talamantes Creek South

Site Code S.USCOHP*6651

IDENTIFIERS

Site ID 1692 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 405400N
State Colorado Longitude 1084507W

Quad Code Quad Name

40108-H7 Sparks
40108-H6 Sugarloaf Butte

County

Moffat (CO)

Watershed Code Watershed Name

14040109 Vermilion

SITE DESCRIPTION

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

Site Description

The site is located on the small flat basin along a creek. The geology of the area consists of quaternary alluvium.

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 boundary includes the known element occurrence and a buffer to protect the site from direct disturbances.

Primary Area 152.88 Acres 61.87 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B4: Moderate Biodiversity Significance

Biodiversity Significance Comments

Rank is based on a good (B-ranked) occurrence of a state imperiled (G4S2) plant community.

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

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>
20145	<i>Pascopyrum smithii</i> Herbaceous Vegetation	Western Slope Grasslands	G3G5Q	S2	Yes

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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