

Level 4 Potential Conservation Area (PCA) Report

Name Lookout Mountain

Site Code S.USWRO1*1640

IDENTIFIERS

Site ID 1424 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 405147N
State Colorado Longitude 1082906W

Quad Code Quad Name
40108-G4 Sheepherder Springs

County
Moffat (CO)

Watershed Code Watershed Name
14040109 Vermilion
14050003 Little Snake

SITE DESCRIPTION

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

Site Description

The site is located on the Laney member of the Green River formation with shallow, rocky soils and in association with Agropyron, Atriplex, 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 01/18/1997
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 214.89 Acres 86.96 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B4: Moderate Biodiversity Significance

Biodiversity Significance Comments

This site supports an excellent (A-ranked) occurrence of a state rare (G4S2) plant species.

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>
21905	<i>Oreocarya caespitosa</i>	Caespitose cat's-eye	G4	S2	Yes

REFERENCES

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

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date	01/18/1997
Version Author	Loar, A.M.

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