

Level 4 Potential Conservation Area (PCA) Report

Name Salt Cabin Park

Site Code S.USCOHP*636

IDENTIFIERS

Site ID 270 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 403954N
State Colorado Longitude 1053408W

Quad Code Quad Name

40105-F5 Rustic

County

Larimer (CO)

Watershed Code Watershed Name

10190007 Cache La Poudre

SITE DESCRIPTION

Minimum Elevation - Feet - Meters

Maximum Elevation - Feet - Meters

Site Description

The site is a mosaic of grasslands, shrublands, and forests within a matrix of ponderosa pine (*Pinus ponderosa*) and Douglas-fir (*Pseudotsuga menziesii*). The western edge of the site is dissected by a roadway.

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 09/12/1994

Designer Pague, C.A.

Boundary Justification

The boundary includes the occurrences, nearby forest openings that probably include the extended occurrence (based on aerial photo interpretation), and buffers of approximately 500 feet into adjacent habitats.

Primary Area 1,120.46 Acres 453.44 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B3: High Biodiversity Significance

Biodiversity Significance Comments

Rank is based on an extant occurrence of a globally imperiled (G2/S2) plant community, *Purshia tridentata*/Muhlenbergia montana. The site also supports a poor (D-ranked) occurrence of a globally imperiled (G2/S2) plant community, Muhlenbergia montana-Stipa comata.

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

Need to get plot data before and after fires (Bustos 1995).

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>
24728	<i>Purshia tridentata</i> / <i>Muhlenbergia montana</i> Shrubland	Mixed Foothill Shrublands	G2	S2	Yes
24730	<i>Muhlenbergia montana</i> - <i>Hesperostipa comata</i> Herbaceous Vegetation	Montane Grasslands	G1G2	S1S2	No

REFERENCES

<u>Reference ID</u>	<u>Full Citation</u>
164420	Bock, C. E., and J. H. Bock. 1988. Grassland birds in southeastern Arizona: impacts of fire, grazing, and alien vegetation. ICBP Technical Publication No. 7:43-58.
192848	Bustos. 1995. U.S. Forest Service. Personal communication to the Colorado Natural Heritage Program, Fort Collins, CO.
166568	Kettler, S., J. Sanderson, S. Spackman, K. Fayette, C. Pague, D. Clark, and A. Hicks. 1996. Final Report: Significant plant, animal, and wetland resources of Larimer County and their conservation. Colorado Natural Heritage Program, Fort Collins, CO.

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date 09/12/1996

Version Author Pague, C.A.

Disclaimer

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