

Level 4 Potential Conservation Area (PCA) Report

Name Flat Top Mountain East

Site Code S.USCOHP1*2524

IDENTIFIERS

Site ID 439 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 403212N
State Colorado Longitude 1054825W

Quad Code Quad Name
40105-E7 Chambers Lake

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 subalpine lake on a small drainage divide.

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 01/25/1995
Designer Pague, C.A.

Boundary Justification

The boundary includes the entire lake and adjacent habitat, plus a 100-300 m buffer into adjacent forests.
This boundary should protect the local ecological processes.

Primary Area 24.32 Acres 9.84 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B5: General Biodiversity Interest

Biodiversity Significance Comments

The site supports an unranked occurrence of a state rare (G5/S1) plant, *Subularia aquatica*.

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>
18671	<i>Subularia aquatica</i>	water awlwort	G5	S1	Yes

REFERENCES

<u>Reference ID</u>	<u>Full Citation</u>
192848	Bustos. 1995. U.S. Forest Service. Personal communication to the Colorado Natural Heritage Program, Fort Collins, CO.

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date 01/25/1995

Version Author Pague, C.A.

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