

Level 4 Potential Conservation Area (PCA) Report

Name Upper Sheep Creek

Site Code S.USCOHP1*2189

IDENTIFIERS

Site ID 1487 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 1054326W

<u>Quad Code</u>	<u>Quad Name</u>
40105-E7	Chambers Lake
40105-F6	Kinikinik
40105-F7	Boston Peak
40105-E6	Comanche Peak

County

Larimer (CO)

<u>Watershed Code</u>	<u>Watershed Name</u>
10190007	Cache La Poudre

SITE DESCRIPTION

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

Site Description

The site includes a pair of streams in the subalpine zone of the Mummy Range. The boundaries are at least 300 meters from the riparian zone. This is believed to incorporate the key ecological processes that support the element and its habitat.

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 incorporates occurrences plus a generous buffer. Buffer is greater than 1,000 feet because of a priority fragmentation. This boundary is believed to incorporate the key ecological processes that support the element.

Primary Area 4,913.84 Acres 1,988.57 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B4: Moderate Biodiversity Significance

Biodiversity Significance Comments

This site supports historical occurrences of a globally imperiled (G4T2T3/S2) subspecies.

Other Values Rank No Data

Other Values Comments

No Data

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LAND MANAGEMENT ISSUES

Land Use Comments

No Data

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>
16680	<i>Oncorhynchus clarkii stomias</i>	Greenback Cutthroat Trout	G4T2T3	S2	Yes
16680	<i>Oncorhynchus clarkii stomias</i>	Greenback Cutthroat Trout	G4T2T3	S2	Yes

REFERENCES

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

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date	09/12/1994
Version Author	Pague, C.A.

Disclaimer

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