

Level 4 Potential Conservation Area (PCA) Report

Name Teddys Peak

Site Code S.USCOHP*5016

IDENTIFIERS

Site ID 739 Site Class PCA
Site Alias Trinchera Peak

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 372023N
State Colorado Longitude 1050918W

Quad Code Quad Name
37105-C2 Trinchera Peak

County
Huerfano (CO)
Costilla (CO)

Watershed Code Watershed Name
11020006 Huerfano
13010002 Alamosa-Trinchera

SITE DESCRIPTION

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

Site Description

The site encompasses the west side of a glaciated valley. Bristlecone pine (*Pinus aristata*) extends to treeline and to valley bottom, where grasslands dominate.

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 05/01/1996
Designer Kettler, S.M.

Boundary Justification

The boundary includes the bristlecone pine stands from the trail to the ridgeline. This should be enough area to simulate natural fire regimes.

Primary Area 876.89 Acres 354.87 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B4: Moderate Biodiversity Significance

Biodiversity Significance Comments

The site supports excellent (A-ranked) occurrences of two bristlecone pine communities, *Pinus aristata* / *Festuca thurberi* (G5/S2) and *Pinus aristata* / *Vaccinium myrtillus* (GU/SU).

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

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>
24589	<i>Pinus aristata</i> / <i>Festuca thurberi</i> Woodland	Lower Montane Woodlands	G5	S2	Yes
40634	<i>Pinus aristata</i> / <i>Vaccinium myrtillus</i> Woodland	Montane Woodlands	GU	SU	Yes

REFERENCES

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

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date	09/02/1997
Version Author	Fleming, C.C.

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