

Level 4 Potential Conservation Area (PCA) Report

Name Los Pinos River north of Rincon la Osa

Site Code S.USCOHP*26637

IDENTIFIERS

Site ID 2399 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 373909N
State Colorado Longitude 1072010W

Quad Code Quad Name
37107-F3 Weminuche Pass

County
Hinsdale (CO)

Watershed Code Watershed Name
14080101 Upper San Juan

SITE DESCRIPTION

Minimum Elevation	10,203.00 Feet	3,109.87 Meters
Maximum Elevation	11,348.00 Feet	3,458.87 Meters

Site Description

The site encompasses dry open meadow in rolling landscapes above 10,000 feet, straddling Los Pinos River. Common plant species include junegrass (*Koeleria macrantha*), blackroot sedge (*Carex elynoides*), and alpine phlox (*Phlox condensata*).

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 07/07/2009

Designer Panjabi, S.S.

Boundary Justification

The boundary includes the rare plants, additional potential habitat, and the local mosaic of plant communities. Boundary was drawn using a 1m color digital orthophoto quad as a reference.

Primary Area 842.76 Acres 341.05 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B3: High Biodiversity Significance

Biodiversity Significance Comments

The site supports an excellent (A-ranked) occurrence of the globally vulnerable (G3/S3) Colorado tansy-aster (*Machaeranthera coloradoensis*).

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>
23921	<i>Machaeranthera coloradoensis</i>	Colorado tansy-aster	G3	S3	Yes

REFERENCES

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

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date	07/07/2009
Version Author	Panjabi, S.S.

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