

Level 4 Potential Conservation Area (PCA) Report

Name Hardscrabble

Site Code S.USCOHP*3950

IDENTIFIERS

Site ID 1339 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>
1806	S.USCOHP*4413	Upper Fryingpan

LOCATORS

Nation United States Latitude 393359N
State Colorado Longitude 1065310W

<u>Quad Code</u>	<u>Quad Name</u>
39106-E7	The Seven Hermits
39106-E8	Suicide Mountain

County

Eagle (CO)

<u>Watershed Code</u>	<u>Watershed Name</u>
14010003	Eagle

SITE DESCRIPTION

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

Site Description

This site encompasses the lower edge of a montane forest comprised of mixed lodgepole pine and aspen, with scattered patches of Engelmann's spruce and subalpine fir. The eastern edges include some montane shrublands as well. The boundaries include 5,960 acres and the elevation ranges from 7,800-10,550 feet.

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 02/28/2000
Designer Wunder, M.B.

Boundary Justification

The occurrence of Colorado River cutthroat trout and the immediate watershed upon which it depends are included within this boundary.

Primary Area 5,961.96 Acres 2,412.73 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B5: General Biodiversity Interest

Biodiversity Significance Comments

The Hardscrabble area includes an excellent example of a genetically pure Colorado River cutthroat trout population. This particular occurrence of Colorado River cutthroat trout has been identified by the USFS as one of two conservation populations in the Brush Creek drainage. Criteria for such designation are that the population is believed to be indigenous, genetically pure, allopatric above a barrier, and not believed to be in a recently stocked watershed.

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 Rank</u>	<u>State Rank</u>	<u>Driving Site Rank</u>
<u>State ID</u>	<u>State Scientific Name</u>	<u>State Common Name</u>			
21796	<i>Oncorhynchus clarkii pleuriticus</i>	Colorado River Cutthroat Trout	G4T3	S3	Yes

REFERENCES

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

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date	02/28/2000
Version Author	Wunder, M.B.

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