

Level 4 Potential Conservation Area (PCA) Report

Name I-25 Shamrock

Site Code S.USCOHP*7875

IDENTIFIERS

Site ID 1204 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 385643N
State Colorado Longitude 1044829W

Quad Code Quad Name

38104-H7 Pikeview

County

El Paso (CO)

Watershed Code Watershed Name

11020003 Fountain

SITE DESCRIPTION

Minimum Elevation	6,325.00 Feet	1,927.86 Meters
Maximum Elevation	6,445.00 Feet	1,964.44 Meters

Site Description

The site is a riparian area dominated by narrowleaf willow (*Salix exigua*).

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 03/26/1997

Designer Spackman, S.C.

Boundary Justification

Boundary is drawn to protect the element from direct impacts. A much larger area should be considered to protect the hydrological setting necessary for the long-term viability of the rare plant at this site.

Primary Area 87.36 Acres 35.35 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B5: General Biodiversity Interest

Biodiversity Significance Comments

This site includes a fair (C-ranked) occurrence of a state rare (G5/S2) plant species. The American currant (*Ribes americanum*) is known from riparian areas on the Front Range of Colorado. The Front Range is facing high development pressures and riparian areas are being modified and degraded at an alarming rate.

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>
16957	<i>Ribes americanum</i>	American currant	G5	S2	Yes

REFERENCES

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

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date	03/26/1997
Version Author	Spackman, S.C.

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