

Level 4 Potential Conservation Area (PCA) Report

Name Dolores-Norwood Road

Site Code S.USCOHP*27855

IDENTIFIERS

Site ID 2650 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 374605N
State Colorado Longitude 1082118W

Quad Code Quad Name

37108-G3	Groundhog Reservoir
37108-F3	Nipple Mountain
37108-G4	South Mountain
37108-F4	Willow Spring

County

Dolores (CO)

Watershed Code Watershed Name

14030002	Upper Dolores
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SITE DESCRIPTION

Minimum Elevation	7,923.00 Feet	2,414.93 Meters
Maximum Elevation	9,616.00 Feet	2,930.96 Meters

Site Description

This is shale barrens habitat with Rock goldenrod (*Petradoria pumila*) within pinon - juniper woodland and sagebrush habitats. Associated plant species include daisy (*Townsendia* sp.) and broom snakeweed (*Gutierrezia sarothrae*). The Dolores-Norwood Road and Groundhog Reservoir Road run through the site.

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 is drawn to include the rare plants, additional potential habitat, and the local mosaic of plant communities. Private lands have only been viewed from the road. The boundary was digitized while referencing a one meter digital color orthophoto quad.

Primary Area 9,866.86 Acres 3,992.99 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B2: Very High Biodiversity Significance

Biodiversity Significance Comments

This site supports a good (B-ranked) occurrence of the globally critically imperiled (G1/S1) cushion bladderpod (*Physaria pulvinata*).

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

Yellow sweet clover (*Melilotus officinalis*) has been documented.

Offsite

No Data

Information Needs

Inventory of private lands with landowner permission is needed.

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>			
40393	<i>Physaria pulvinata</i>	cushion bladderpod	G1	S1	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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