

# Level 4 Potential Conservation Area (PCA) Report

Name Russellville Gulch

Site Code S.USCOHP\*320

## IDENTIFIERS

Site ID 1796 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 392040N  
State Colorado Longitude 1044214W

Quad Code Quad Name  
39104-C6 Russellville Gulch

County  
Douglas (CO)

Watershed Code Watershed Name  
10190003 Middle South Platte-Cherry Creek

## SITE DESCRIPTION

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

### Site Description

The area is dominated by ponderosa pine (*Pinus ponderosa*) on steep slopes, with grasslands on more level topography.

### 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 09/12/1994  
Designer Pague, C.A.

### Boundary Justification

Boundaries include the occurrence and similar adjacent habitat. A small buffer is included but the slopes are the most important component within the site.

Primary Area 81.67 Acres 33.05 Hectares

## SITE SIGNIFICANCE

Biodiversity Significance Rank B2: Very High Biodiversity Significance

### Biodiversity Significance Comments

The site supports a good (B-ranked) occurrence of a globally imperiled (G2/S2?) foothills ponderosa pine scrub woodland community (*Pinus ponderosa* / *Cercocarpus montanus* / *Andropogon gerardii*) and a good to fair (BC-ranked) occurrence of the globally secure (G5/S4) foothills ponderosa pine scrub woodland community (*Pinus ponderosa* / *Quercus gambelii*).

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>
24596	<i>Pinus ponderosa</i> / <i>Quercus gambelii</i> Woodland	Foothills Ponderosa Pine Scrub Woodlands	G5	S4	No
24587	<i>Pinus ponderosa</i> / <i>Cercocarpus montanus</i> / <i>Andropogon gerardii</i> Wooded Herbaceous Vegetation	Foothills Ponderosa Pine Scrub Woodlands	G2	S2?	Yes

## REFERENCES

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

## ADDITIONAL TOPICS

### Additional Topics

No Data

## VERSION

<b>Version Date</b>	09/12/1994
<b>Version Author</b>	Pague, C.A.

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