

# Level 4 Potential Conservation Area (PCA) Report

Name Starvation Valley and Ridge

Site Code S.USCOHP\*759

## IDENTIFIERS

Site ID 1656 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>
606	S.USCOHP*749	Yampa River in Dinosaur

## LOCATORS

Nation United States Latitude 403013N  
State Colorado Longitude 1085031W

<u>Quad Code</u>	<u>Quad Name</u>
40108-D7	Tanks Peak
40108-E7	Zenobia Peak

County  
Moffat (CO)

<u>Watershed Code</u>	<u>Watershed Name</u>
14050002	Lower Yampa

## SITE DESCRIPTION

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

### Site Description

The site has sandy soils from alluvial deposits and the slopes contain colluvial deposits in association with *Acer negundo*, *Pinus edulis*, *Juniperus osteosperma*, *Ephedra*.

### 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 01/07/1996  
Designer Loar, A.M.

### Boundary Justification

The site includes the known element occurrences, additional associated habitat, and a buffer to protect the site from direct disturbances.

Primary Area 1,895.10 Acres 766.92 Hectares

## SITE SIGNIFICANCE

Biodiversity Significance Rank B4: Moderate Biodiversity Significance

### Biodiversity Significance Comments

There are historical occurrences of three globally rare (G3) plants.

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

Current field survey needed to verify quality of rare plant populations.

### 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>
24174	<i>Boechera fernaldiana</i>	park rockcress	G3G4	S2	Yes
24309	<i>Eriogonum tumulosum</i>	woodside buckwheat	G3Q	S2	No
17396	<i>Cirsium ownbeyi</i>	Ownbey's thistle	G3	S2	Yes

### REFERENCES

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

### ADDITIONAL TOPICS

#### Additional Topics

No Data

### VERSION

**Version Date** 01/07/1996

**Version Author** Loar, A.M.

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