

# Level 4 Potential Conservation Area (PCA) Report

Name Kinikin Road/Sunshine Road

Site Code S.USCOHP\*18467

## IDENTIFIERS

Site ID 2022 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>
2465	S.USCOHP*27034	Adobe Hills

## LOCATORS

Nation United States Latitude 382536N  
State Colorado Longitude 1074959W

Quad Code Quad Name  
38107-D7 Montrose East

County  
Montrose (CO)

Watershed Code Watershed Name  
14020006 Uncompahange

## SITE DESCRIPTION

Minimum Elevation	6,000.00	Feet	1,829.00	Meters
Maximum Elevation	6,200.00	Feet	1,890.00	Meters

### Site Description

This site, southeast of Montrose, is primarily residential. Pockets of undisturbed land between houses still support native vegetation. The type locality of *Lesquerella vicina* is on a mesa overlooking the Uncompahgre River. The area has been grazed by sheep. A large population of the clay-loving buckwheat was found on private land that has been developed, just above a man-made pond. Associated species here included black sage, shadscale, woody aster and Gardner saltbush and mat saltbush. Adjacent property that had been grazed by sheep had no buckwheat. Areas that had been heavily used for motorcycle riding were observed to have fewer and smaller plants. This site indicates that the buckwheat can persist in relatively small spaces even after development, if the property is left in a natural condition.

### Key Environmental Factors

No Data

### Climate Description

Arid semi-desert.

### Land Use History

No Data

### Cultural Features

No Data

## SITE DESIGN

Site Map P - Partial Mapped Date 11/30/1989

Designer Lyon, M.J.

### Boundary Justification

The boundary encompasses a cluster of rare plant occurrences within the Uncompahgre Badlands megasite.

Primary Area 1,495.58 Acres 605.24 Hectares

## SITE SIGNIFICANCE

Biodiversity Significance Rank B2: Very High Biodiversity Significance

### Biodiversity Significance Comments

This site contains a good occurrence of a plant species which is imperiled on a global scale.

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</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>
17458	<i>Eriogonum pelinophilum</i>	clay-loving wild buckwheat	G2	S2	No
17458	<i>Eriogonum pelinophilum</i>	clay-loving wild buckwheat	G2	S2	Yes
23232	<i>Lomatium concinnum</i>	Colorado desert-parsley	G2G3	S2S3	No
20366	<i>Lesquerella vicina</i>	good-neighbor bladderpod	G2	S2	No
24362	<i>Oreocarya longiflora</i>	long-flower cat's-eye	G3	S3	No

## REFERENCES

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

## ADDITIONAL TOPICS

### Additional Topics

No Data

## VERSION

<b>Version Date</b>	05/27/1999
<b>Version Author</b>	Lyon, M.J.

## Disclaimer

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