

# Level 4 Potential Conservation Area (PCA) Report

Name West Mud Creek

Site Code S.USCOHP\*015

## IDENTIFIERS

Site ID 1631 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>
2658	S.USCOHP*27934	Comanche

## LOCATORS

Nation United States Latitude 374044N  
State Colorado Longitude 1025346W

### Quad Code Quad Name

37102-F8 Pipe Spring

### County

Bent (CO)

<u>Watershed Code</u>	<u>Watershed Name</u>
11020009	Upper Arkansas-John Martin
11020013	Two Butte

## SITE DESCRIPTION

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

### Site Description

Shortgrass prairie with limestone breaks.

### Key Environmental Factors

No Data

### Climate Description

No Data

### Land Use History

No Data

### Cultural Features

No Data

## SITE DESIGN

Site Map Y - Yes Mapped Date 03/16/1998  
Designer Fayette, K.K.

### Boundary Justification

This site includes the occurrence and adjacent suitable habitat which is thought to support more individuals or to allow for their establishment over time.

Primary Area 170.75 Acres 69.10 Hectares

## SITE SIGNIFICANCE

Biodiversity Significance Rank B2: Very High Biodiversity Significance

### Biodiversity Significance Comments

Rank is based on a good (B-ranked) occurrence of a globally imperiled (G2G3/S2S3) plant species, Colorado green gentian (*Frasera coloradensis*).

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>
24419	<i>Frasera coloradensis</i>	Colorado green gentian	G2G3	S2S3	Yes

## REFERENCES

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

## ADDITIONAL TOPICS

### Additional Topics

No Data

## VERSION

<b>Version Date</b>	03/16/1998
<b>Version Author</b>	Fayette, K.K.

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