

# Level 4 Potential Conservation Area (PCA) Report

Name True Gulch

Site Code S.USCOHP6\*3313

## IDENTIFIERS

Site ID 468 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 402526N  
State Colorado Longitude 1052241W

### Quad Code Quad Name

40105-D4 Glen Haven  
40105-D3 Drake

### County

Larimer (CO)

### Watershed Code Watershed Name

10190006 Big Thompson

## SITE DESCRIPTION

Minimum Elevation	6,505.00 Feet	1,982.72 Meters
Maximum Elevation	8,730.00 Feet	2,660.90 Meters

### Site Description

The area is a gently sloping "park" within ponderosa pine woodland. The grassland occupies a dry south-west facing swale at the base of a granitic hill. Soils probably developed from depositional material from the slopes above. This is a good sized (15-20 acres), good condition grassland on a flat southeast-facing shoulder. Exotic species are present but not abundant.

### 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 01/26/1996  
Designer Kittel, G.M.

### Boundary Justification

Boundaries include slopes of adjacent buttes which may be important water sources for the grassland which occurs in draws and swales below butte.

Primary Area 2,551.76 Acres 1,032.66 Hectares

## SITE SIGNIFICANCE

Biodiversity Significance Rank B2: Very High Biodiversity Significance

### Biodiversity Significance Comments

This site contains a good (B-ranked) occurrence of a plant community which is imperiled on a global scale (G1G2/S1S2), *Muhlenbergia montana* - *Hesperostipa comata*.

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

*Bromus tectorum*

### Offsite

No Data

### Information Needs

No Data

## 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>			
24730	<i>Muhlenbergia montana</i> - <i>Hesperostipa comata</i> Herbaceous Vegetation	Montane Grasslands	G1G2	S1S2	Yes

## REFERENCES

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

## ADDITIONAL TOPICS

### Additional Topics

No Data

## VERSION

<b>Version Date</b>	01/26/1996
<b>Version Author</b>	Kittel, G.M.

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