

# Level 4 Potential Conservation Area (PCA) Report

Name Horsethief Peak

Site Code S.USCOHP\*5799

## IDENTIFIERS

Site ID 418 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 403557N  
State Colorado Longitude 1064214W

### Quad Code Quad Name

40106-F6 Mount Ethel  
40106-E6 Buffalo Pass

### County

Routt (CO)  
Jackson (CO)

### Watershed Code Watershed Name

10180001 North Platte Headwaters  
14050001 Upper Yampa

## SITE DESCRIPTION

Minimum Elevation - Feet - Meters

Maximum Elevation - Feet - Meters

### Site Description

This is an excellent example of a ribbon forest snow glade. The community occupies a gently sloping, winward slope.

### 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 09/25/1996

Designer Kettler, S.M.

### Boundary Justification

The boundary includes the occurrence and a buffer to protect from direct disturbance.

Primary Area 3,245.14 Acres 1,313.27 Hectares

## SITE SIGNIFICANCE

Biodiversity Significance Rank B4: Moderate Biodiversity Significance

### Biodiversity Significance Comments

Biodiversity significance rank is based on excellent (A-ranked) occurrences of three globally secure plant communities: *Abies lasiocarpa* / *Vaccinium myrtillus* (G5/S5) subalpine forest, *Deschampsia caespitosa* - *Geum rossii* (G5/S5) mesic alpine meadow, and *Carex scopulorum* - *Caltha leptosepala* (G4/S4) alpine wetland.

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 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>			
24534	<i>Abies lasiocarpa</i> / <i>Vaccinium myrtillus</i> Forest	Subalpine Forests	G5	S5	Yes
24509	<i>Deschampsia caespitosa</i> - <i>Geum rossii</i> Herbaceous Vegetation	Mesic Alpine Meadows	G5	S5	Yes
24712	<i>Carex scopulorum</i> - <i>Caltha leptosepala</i> Herbaceous Vegetation	Alpine Wetlands	G4	S4	Yes

## REFERENCES

### Reference ID      Full Citation

-      No Data

## ADDITIONAL TOPICS

### Additional Topics

No Data

## VERSION

Version Date      09/25/1996

Version Author      Kettler, S.M.

## Disclaimer

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