

# Level 4 Potential Conservation Area (PCA) Report

Name North Peak

Site Code S.USCOHP\*23969

## IDENTIFIERS

Site ID 1981 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 375349N  
State Colorado Longitude 1050141W

### Quad Code Quad Name

37105-H1 San Isabel

### County

Pueblo (CO)

Huerfano (CO)

### Watershed Code Watershed Name

11020002 Upper Arkansas

11020006 Huerfano

## SITE DESCRIPTION

Minimum Elevation	11,000.00 Feet	3,353.00 Meters
Maximum Elevation	12,237.00 Feet	3,730.00 Meters

### Site Description

This site is located in the Wet Mountains on North Peak, at the headwaters of Greenhorn Creek, on San Isabel National Forest. Very little is known about this site. The rare plant locations were documented by a graduate student at the University of Wyoming. Specimens documenting the rare plant occurrences are deposited at the Rocky Mountain Herbarium in Laramie, Wyoming.

### 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 01/27/2003

Designer Spackman, S.C.

### Boundary Justification

This boundary is drawn to consider the following: 1) protection of the occurrences from direct impacts such as trampling or other surface disturbances; 2) providing suitable habitat where additional individuals can become established over time; and 3) including representation from each of the local alpine plant communities which may support a pollinator for the rare plant species. The boundary was delineated using the USGS San Isabel 7.5 minute quadrangle.

Primary Area 571.25 Acres 231.18 Hectares

## SITE SIGNIFICANCE

Biodiversity Significance Rank B4: Moderate Biodiversity Significance

### Biodiversity Significance Comments

This site contains an unranked (E-ranked) occurrence of Thick-leaf whitlow-grass (*Draba crassa*) that is globally vulnerable (G3 S3), and an unranked occurrence of Altai chickweed (*Stellaria irrigua*) that is imperiled in Colorado (G4? S2).

# Level 4 Potential Conservation Area (PCA) Report

Name North Peak

Site Code S.USCOHP\*23969

Other Values Rank No Data

## Other Values Comments

No Data

### 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>			
21274	<i>Draba crassa</i>	thick-leaf whitlow-grass	G3G4	S3	Yes
17150	<i>Stellaria irrigua</i>	Altai chickweed	G4?	S2	No

### REFERENCES

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

### ADDITIONAL TOPICS

## Additional Topics

No Data

### VERSION

<b>Version Date</b>	09/15/2003
<b>Version Author</b>	Spackman, S.C.

### Disclaimer

# Level 4 Potential Conservation Area (PCA) Report

Name North Peak

Site Code S.USCOHP\*23969

These data are a product and property of Colorado State University, Colorado Natural Heritage Program (CNHP). These data are strictly "on loan" and should be considered "works in progress". Data maintained in the Colorado Natural Heritage Program database are an integral part of ongoing research at CSU and reflect the observations of many scientists, institutions and our current state of knowledge. These data are acquired from various sources, with varying levels of accuracy, and are continually being updated and revised. Many areas have never been surveyed and the absence of data in any particular geographic area does not necessarily mean that species or ecological communities of concern are not present. These data should not be regarded as a substitute for on-site surveys required for environmental assessments. Absence of evidence is NOT evidence of absence. Absence of any data does not mean that other resources of special concern do not occur, but rather CNHP files do not currently contain information to document this presence. CNHP is not responsible for whether other, non-CNHP data providers have secured landowner permission for data collected.

**These data are provided for non-commercial purposes only.** Under no circumstances are data to be distributed in any fashion to outside parties. To ensure accurate application of data, tabular and narrative components must be evaluated in conjunction with spatial components. Failure to do so constitutes a misuse of the data. The Colorado Natural Heritage Program shall have no liability or responsibility to the data users, or any other person or entity with respect to liability, loss, or damage caused or alleged to be caused directly or indirectly by the data, including but not limited to any interruption of service, loss of business, anticipatory profits or indirect, special, or consequential damages resulting from the use of operation of the data. Data users hereby agree to hold CNHP, Colorado State University, and the State of Colorado harmless from any claim, demand, cause of action, loss, damage or expense from or related to data users use of or reliance on the data, regardless of the cause or nature thereof, and even in the event that such cause is attributable to the negligence or misconduct of CNHP.

These data are provided on an as-is basis, as-available basis without warranties of any kind, expressed or implied, INCLUDING (BUT NOT LIMITED TO) WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, AND NON-INFRINGEMENT. Although CNHP maintains high standards of data quality control, CNHP, Colorado State University, and the State of Colorado further expressly disclaim any warranty that the data are error-free or current as of the date supplied