

Level 4 Potential Conservation Area (PCA) Report

Name Mountain Boy Park

Site Code S.USCOHP*10235

IDENTIFIERS

Site ID 1819 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 390533N
State Colorado Longitude 1063455W

Quad Code Quad Name
39106-A5 Independence Pass

County

<u>Watershed Code</u>	<u>Watershed Name</u>
14010004	Roaring Fork
11020001	Arkansas Headwaters

SITE DESCRIPTION

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

Site Description

The Mountain Boy Park site ranges in elevation between 11,600 and 13,000 feet along the Continental Divide. This site is a north-south running ridge, southwest of Independence Pass, which affords spectacular views of Mount Sopris and the Maroon Bells. To the east is a steep cliff which drops into Mountain Boy Gulch, and looks across to La Plata Peak. To the west, the slopes are more gradual and support a mosaic of alpine plant communities including rock gardens. The western slopes drop into Independence Creek and the Roaring Fork River. A heavily used trail follows the Continental Divide to a 13,198 foot peak. This site is approximately 600 acres.

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 05/05/1999
Designer Spackman, S.C.

Boundary Justification

This boundary is drawn to: 1) protect the occurrences from direct impacts such as trampling or other surface disturbances; 2) provide suitable habitat where additional individuals can become established over time; and 3) include representation from each of the local alpine plant communities which may support a pollinator for one or more of the rare plant species.

Primary Area 772.41 Acres 312.58 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B3: High Biodiversity Significance

Biodiversity Significance Comments

This site includes a globally-rare plant species. Colorado Divide whitlow-grass (*Draba streptobrachia*) occurs in 11 counties widely scattered across Colorado.

Other Values Rank No Data

Level 4 Potential Conservation Area (PCA) Report

Name Mountain Boy Park

Site Code S.USCOHP*10235

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</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>
21234	<i>Draba streptobrachia</i>	Colorado Divide whitlow-grass	G3	S3	Yes

REFERENCES

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

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date	05/05/1999
Version Author	Spackman, S.C.

Disclaimer

Level 4 Potential Conservation Area (PCA) Report

Name Mountain Boy Park

Site Code S.USCOHP*10235

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