

Level 4 Potential Conservation Area (PCA) Report

Name Little Agate

Site Code S.USCOHP1*2109

IDENTIFIERS

Site ID 425 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 384854N
State Colorado Longitude 1054616W

Quad Code Quad Name
38105-G7 Agate Mountain

County
Park (CO)

Watershed Code Watershed Name
10190001 South Platte Headwaters

SITE DESCRIPTION

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

Site Description

The site includes riparian wetlands along Little Agate Creek and is bisected by a county road. The entire site occurs within a grassland-dominated matrix of South Park.

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 09/12/1994
Designer Pague, C.A.

Boundary Justification

Includes the occurrence and a narrow upland buffer. Also included are upstream and downstream buffers. Watershed processes upstream of the site boundaries will be necessary for the long term protection of the site and its elements.

Primary Area 88.44 Acres 35.79 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B3: High Biodiversity Significance

Biodiversity Significance Comments

This site supports a fair (C-ranked) occurrence of a plant species which is imperiled to vulnerable on a global scale.

Other Values Rank No Data

Other Values Comments

No Data

LAND MANAGEMENT ISSUES

Land Use Comments

No Data

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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> |
| 21615 | <i>Sisyrinchium pallidum</i> | pale blue-eyed grass | G2G3 | S2 | Yes |

REFERENCES

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

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date 10/06/2000

Version Author Bell, J.B.

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