

Level 4 Potential Conservation Area (PCA) Report

Name Coral Springs Draw Junction

Site Code S.USCOHP*752

IDENTIFIERS

Site ID 743 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> |
|--------------------|----------------------|-------------------------|
| 606 | S.USCOHP*749 | Yampa River in Dinosaur |

LOCATORS

Nation United States Latitude 402706N
State Colorado Longitude 1083600W

| <u>Quad Code</u> | <u>Quad Name</u> |
|------------------|---------------------|
| 40108-D5 | Indian Water Canyon |
| 40108-D6 | Haystack Rock |

County
Moffat (CO)

| <u>Watershed Code</u> | <u>Watershed Name</u> |
|-----------------------|-----------------------|
| 14050002 | Lower Yampa |

SITE DESCRIPTION

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

Site Description

The site is located on the lower member of the Morgan formation and Weber formation in association the Agropyron spicatum, Pinus edulis, Juniperous osteosperma, Acer negundo, Carex, Poa, Artemesia, Symphoricarpos, and Opuntia.

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 12/18/1996
Designer Loar, A.M.

Boundary Justification

The site includes the known element occurrences and a buffer to protect the site from direct disturbance.

| | | |
|--------------|--------------|-----------------|
| Primary Area | 704.33 Acres | 285.03 Hectares |
|--------------|--------------|-----------------|

SITE SIGNIFICANCE

Biodiversity Significance Rank B4: Moderate Biodiversity Significance

Biodiversity Significance Comments

Historical occurrences of two globally vulnerable (G3) plant species.

Other Values Rank No Data

Other Values Comments

No Data

LAND MANAGEMENT ISSUES

Land Use Comments

No Data

Natural Hazard Comments

No Data

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Exotics Comments

No Data

Offsite

No Data

Information Needs

Current field survey needed to verify quality of rare plant populations.

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> |
| 17163 | <i>Trifolium andinum</i> | mountain clover | G3 | S1 | Yes |
| 23565 | <i>Pellaea breweri</i> | Brewer's cliff-brake | G5 | S2 | No |
| 17396 | <i>Cirsium ownbeyi</i> | Ownbey's thistle | G3 | S2 | Yes |
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| 23565 | <i>Pellaea breweri</i> | Brewer's cliff-brake | G5 | S2 | No |

REFERENCES

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

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

| | |
|-----------------------|------------|
| Version Date | 12/18/1996 |
| Version Author | Loar, A.M. |

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