

# Level 4 Potential Conservation Area (PCA) Report

Name Morrison Creek Ponds

Site Code S.USCOHP2\*1625

## IDENTIFIERS

Site ID 1544 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 400652N  
State Colorado Longitude 1064131W

### Quad Code Quad Name

40106-A6 Lynx Pass

### County

Routt (CO)

### Watershed Code Watershed Name

14050001 Upper Yampa

## SITE DESCRIPTION

Minimum Elevation - Feet - Meters

Maximum Elevation - Feet - Meters

### Site Description

No Data

### 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 01/12/1995

Designer Kettler, S.M.

### Boundary Justification

The boundary encompasses the occurrence and provides a buffer of approximately 1,000 ft to the west and to the road to the east. This boundary should protect the occurrence from direct impacts or degradation such as local invasion of exotic plants or hydrologic alterations.

Primary Area 182.41 Acres 73.82 Hectares

## SITE SIGNIFICANCE

Biodiversity Significance Rank B4: Moderate Biodiversity Significance

### Biodiversity Significance Comments

This site contains an excellent (A-ranked) occurrence of a globally secure (G5/S4) plant community, *Salix drummondiana* / *Carex utriculata*, and a good (B-ranked) occurrence of a globally secure (G4/S3) plant community, *Carex utriculata*.

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

Watershed considerations originating upstream from this site are critical to longterm viability of the natural communities. Factors to consider are hydroperiod, water volume, and water quality.

## 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>
18795	<i>Carex utriculata</i> Herbaceous Vegetation	Beaked Sedge Montane Wet Meadows	G5	S4	Yes
24942	<i>Salix drummondiana</i> / <i>Carex utriculata</i> Shrubland	Montane Willow Carr	G4	S3	Yes

## REFERENCES

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

## ADDITIONAL TOPICS

### Additional Topics

No Data

## VERSION

<b>Version Date</b>	01/12/1995
<b>Version Author</b>	Kettler, S.M.

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