

Level 4 Potential Conservation Area (PCA) Report

Name South Rush Creek

Site Code S.USCOHP2*1593

IDENTIFIERS

Site ID 1673 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 385247N
State Colorado Longitude 1034001W

Quad Code Quad Name

38103-G6 Punkin Center
38103-H6 Punkin Center NW

County

Lincoln (CO)

Watershed Code Watershed Name

11020012 Rush

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 05/02/1997
Designer Kittel, G.M. and M. Sherman

Boundary Justification

One mile buffer up and down stream of element. Width includes riparian area and immediate hillslopes for protection from direct impacts.

Primary Area 1,414.96 Acres 572.62 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B3: High Biodiversity Significance

Biodiversity Significance Comments

Rank is based on an excellent (A-ranked) occurrence of a globally vulnerable (G3G4/S2) fish, Arkansas Darter (*Etheostoma cragini*). There is also an historical occurrence of plains ragweed (*Ambrosia linearis*), a globally vulnerable (G3/S3) plant.

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>
20664	<i>Etheostoma cragini</i>	Arkansas Darter	G3G4	S2	No
20664	<i>Etheostoma cragini</i>	Arkansas Darter	G3G4	S2	Yes
23164	<i>Ambrosia linearis</i>	plains ragweed	G3	S3	No

REFERENCES

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

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date	05/02/1997
Version Author	Kittel, G.M. and M. Sherman

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