

Level 4 Potential Conservation Area (PCA) Report

Name Middle Yampa River

Site Code S.USCOHP*7521

IDENTIFIERS

Site ID 1092 Site Class PCA

Site Alias Middle Yampa River Megasite

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 402826N
State Colorado Longitude 1075917W

Quad Code Quad Name

40108-D1	Juniper Mountain
40108-D3	Cross Mountain Canyon
40108-E1	Maybell
40108-E2	Sunbeam
40108-E3	Peck Mesa
40107-D5	Castor Gulch
40107-D7	Horse Gulch
40107-E5	Craig
40107-D8	Juniper Hot Springs
40107-D6	Round Bottom

County

Moffat (CO)

Watershed Code Watershed Name

14050001	Upper Yampa
14050002	Lower Yampa

SITE DESCRIPTION

Minimum Elevation	5,810.00 Feet	1,770.89 Meters
Maximum Elevation	6,745.00 Feet	2,055.88 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 01/10/1997

Designer Pague, C.A.

Boundary Justification

The site begins at Craig, where the river starts its path through the sagebrush country of NW Colorado. It is designed primarily to support the summering grounds and migration routes of the Colorado River fishes. Therefore, it includes most of the floodplain of the entire reach.

Primary Area	28,982.90 Acres	11,729.01 Hectares
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SITE SIGNIFICANCE

Biodiversity Significance Rank B2: Very High Biodiversity Significance

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Biodiversity Significance Comments

Historically, this reach of the Yampa supported large populations of the globally critically imperiled (G1/S1) Colorado Pikeminnow (*Ptychocheilus lucius*) and the globally critically imperiled (G1/S1) Humpback Chub (*Gila cypha*). Today it supports sparse numbers with little if any reproduction.

Other Values Rank No Data

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

Need updated information on fish occurrences.

ASSOCIATED ELEMENTS OF BIODIVERSITY

<u>Element</u>			<u>Global Rank</u>	<u>State Rank</u>	<u>Driving Site Rank</u>
<u>State ID</u>	<u>State Scientific Name</u>	<u>State Common Name</u>			
18783	<i>Eleocharis palustris</i> Herbaceous Vegetation	Emergent Wetland	G5	S4	No
20983	<i>Ptychocheilus lucius</i>	Colorado Pikeminnow	G1	S1	Yes
19424	<i>Gila cypha</i>	Humpback Chub	G1	S1	Yes
20983	<i>Ptychocheilus lucius</i>	Colorado Pikeminnow	G1	S1	Yes
20983	<i>Ptychocheilus lucius</i>	Colorado Pikeminnow	G1	S1	Yes
21247	<i>Spartina gracilis</i> Herbaceous Vegetation	Western Slope Salt Meadows	GU	S2	No
23668	<i>Grus canadensis tabida</i>	Greater Sandhill Crane	G5T4	S2B,S4N	No
20983	<i>Ptychocheilus lucius</i>	Colorado Pikeminnow	G1	S1	Yes
20983	<i>Ptychocheilus lucius</i>	Colorado Pikeminnow	G1	S1	Yes
24659	<i>Salix exigua</i> / Barren Shrubland	Coyote Willow/Bare Ground	G5	S5	No
20983	<i>Ptychocheilus lucius</i>	Colorado Pikeminnow	G1	S1	Yes
20983	<i>Ptychocheilus lucius</i>	Colorado Pikeminnow	G1	S1	Yes
20983	<i>Ptychocheilus lucius</i>	Colorado Pikeminnow	G1	S1	Yes
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20983	<i>Ptychocheilus lucius</i>	Colorado Pikeminnow	G1	S1	Yes
20983	<i>Ptychocheilus lucius</i>	Colorado Pikeminnow	G1	S1	Yes
18654	<i>Schoenoplectus pungens</i> Herbaceous Vegetation	Bulrush	G3G4	S3	No

REFERENCES

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

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date 01/10/1997
Version Author Pague, C.A.

Disclaimer

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