

Level 4 Potential Conservation Area (PCA) Report

Name Kiowa Creek at Kiowa

Site Code S.USCOHP*7818

IDENTIFIERS

Site ID 569 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 391956N
State Colorado Longitude 1042844W

Quad Code Quad Name

39104-C4 Kiowa

County

Elbert (CO)

Watershed Code Watershed Name

10190010 Kiowa

SITE DESCRIPTION

Minimum Elevation - Feet - Meters

Maximum Elevation - Feet - Meters

Site Description

Wide floodplain with canopy plains cottonwood trees over hanging from adjacent terraces. Active farming and hay meadows in the area. Creek varies from shallow to deep. Creek is braided with sandy bottom. Shrubs are thick. Older larger plains cottonwoods occur in bands on terraces while younger trees occur in riparian area.

Key Environmental Factors

No Data

Climate Description

No Data

Land Use History

No Data

Cultural Features

No Data

SITE DESIGN

Site Map Y - Yes Mapped Date 03/25/1996

Designer Kittel, G.M.

Boundary Justification

Immediate floodplain between higher terraces of creek. Downstream boundary abutts town of Kiowa and CO HWY 86, upstream boundary corresponds with woody vegetation and management boundaries.

Primary Area 194.57 Acres 78.74 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B3: High Biodiversity Significance

Biodiversity Significance Comments

A fair (C-ranked) occurrence of a globally imperiled (G2G3/S2S3) community.

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

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>
24788	<i>Salix exigua</i> - <i>Salix ligulifolia</i> Shrubland	Strapleaf Willow-Coyote Willow	G2G3	S2S3	Yes

REFERENCES

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

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date	03/25/1996
Version Author	Kittel, G.M.

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