

Level 4 Potential Conservation Area (PCA) Report

Name Galatea

Site Code S.USCOHP*7829

IDENTIFIERS

Site ID 177 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 383216N
State Colorado Longitude 1030101W

Quad Code Quad Name

38103-E1 Galatea

County

Kiowa (CO)

Watershed Code Watershed Name

11020009 Upper Arkansas-John Martin

SITE DESCRIPTION

Minimum Elevation - Feet - Meters

Maximum Elevation - Feet - Meters

Site Description

Degraded short grass prairie dissected by roads.

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 03/25/1997

Designer Spackman, S.C.

Boundary Justification

Boundary is drawn to protect the occurrence from direct impacts. A buffer is drawn to provide the element with suitable habitat where additional individuals can become established over time. In general, the boundary is not ecological in nature as the rare plants tend to follow roads, and the site boundary reflects this pattern.

Primary Area 116.63 Acres 47.20 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B4: Moderate Biodiversity Significance

Biodiversity Significance Comments

This rank is based on a fair occurrence of a globally vulnerable 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

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>
23164	<i>Ambrosia linearis</i>	plains ragweed	G3	S3	Yes

REFERENCES

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

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date	03/25/1997
Version Author	Spackman, S.C.

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