

Level 4 Potential Conservation Area (PCA) Report

Name Horsetail Creek

Site Code S.USCOHP2*2413

IDENTIFIERS

Site ID 328 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>
1198	S.USVAHQ*484	Western High Plains

LOCATORS

Nation United States Latitude 404649N
State Colorado Longitude 1034048W

Quad Code Quad Name

40103-G6 Avalo

County

Weld (CO)

Watershed Code Watershed Name

10190014 Pawnee

SITE DESCRIPTION

Minimum Elevation - Feet - Meters
Maximum Elevation - Feet - Meters

Site Description

Prairie Ridge near headwaters of Horsetail Creek. Bounded on west by Highway 71.

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 09/12/1994

Designer Pague, C.A.

Boundary Justification

Includes occurrence and viewshed buffer to protect against disturbance. Feeding areas beyond site boundaries may be required for element protection.

Primary Area 754.45 Acres 305.31 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B5: General Biodiversity Interest

Biodiversity Significance Comments

Rank is based on an historical occurrence of a state rare breeder (G4/S3), Ferruginous Hawk (*Buteo regalis*).

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

Current field surveys are needed to locate Ferruginous Hawk.

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>
19973	<i>Buteo regalis</i>	Ferruginous Hawk	G4	S3B,S4N	Yes

REFERENCES

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

ADDITIONAL TOPICS

Additional Topics

No Data

VERSION

Version Date	09/12/1994
Version Author	Pague, C.A.

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