

Level 4 Potential Conservation Area (PCA) Report

Name Bergen Peak East

Site Code S.USCOHP2*2590

IDENTIFIERS

Site ID 1711 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 393959N
State Colorado Longitude 1052208W

Quad Code Quad Name

39105-F3 Evergreen
39105-F4 Squaw Pass

County

<u>Watershed Code</u>	<u>Watershed Name</u>
10190002	Upper South Platte

SITE DESCRIPTION

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

Site Description

Bergen Creek wetland is a mid-montane wet meadow within Elk Meadows Park, just north of Evergreen. The wetland is generally undisturbed and supports a nearly ubiquitous stand of Nebraska sedge (*Carex nebrascensis*). Adjacent dry meadows are a mix of non-native hay grasses and some small stands of native grasses. Bergen Creek drains Bergen Peak and is the main source for the wetland. Trails traverse this area. Historically these adjacent meadows have been mowed for hay, but now are mowed for weed control.

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

The boundaries include the wetland and the major water source for the wetland.

Primary Area 382.55 Acres 154.81 Hectares

SITE SIGNIFICANCE

Biodiversity Significance Rank B4: Moderate Biodiversity Significance

Biodiversity Significance Comments

The site supports an excellent (A-ranked) occurrence of a state rare (G4/S3) natural community, *Carex nebrascensis* wet meadows.

Other Values Rank No Data

Other Values Comments

No Data

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LAND MANAGEMENT ISSUES

Land Use Comments

No Data

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 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>			
22403	<i>Carex nebrascensis</i> Herbaceous Vegetation	Wet Meadows	G4	S3	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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