

REGION 2 SENSITIVE SPECIES EVALUATION FORM

Species: Carex parryana var. unica (Carex hallii Olney) / Hall's sedge/deer sedge / CAHA3 (Scientific Name/Common Name/National Code for Plants – USDA PLANTS)			
Criteria	Rank	Rationale	Literature Citations
1 Distribution within R2	CB	w2/3 CO, cent & w NEB, se WY (also e SD). (Some questions because of its similarity to <i>C. parryana</i> var. <i>parryana</i> . Some sources don't distinguishing between the two, and lump information.) Confidence in Rank Medium	<ul style="list-style-type: none"> Johnston 2001, WYNDD 2001, Larson 1993, GPFA 1977.
2 Distribution outside R2	C	Manitoba to Alb. south to MN, NEB, CO, NV. (ditto on taxonomic questions) Confidence in Rank Medium	<ul style="list-style-type: none"> GPFA 1986, Hermann 1970, NatureServe 2001.
3 Dispersal Capability	B	 Confidence in Rank Low	<ul style="list-style-type: none">
4 Abundance in R2	B	S4 - apparently secure in NEB. CO: scattered WY: 6 occurrences, 5 of which are historical. Hermann (1970, p. 280): "Infrequent and sporadic but sometimes locally abundant." Confidence in Rank Low	<ul style="list-style-type: none"> NatureServe 2001, WYNDD 2001, Johnston 2001, Hermann 1970.
5 Population Trend in R2	D	 Confidence in Rank Medium	<ul style="list-style-type: none">
6 Habitat Trend in R2	AB	Inhabits low prairies, sandy wet meadows, and wetland margins; springs and seepage areas; montane wet meadows and gravelly subalpine meadows; 3,000 to 8,500 ft. Many wetland habitats have clearly declined. But it appears to occurs over a large elevational range - or does this information reflect two different taxa? Confidence in Rank Low	<ul style="list-style-type: none"> Hermann 1970, Larson 1993, GPFA 1986, Weber & Wittman 2001, WYNDD 2001.

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7 Habitat Vulnerability or Modification	BC	If the habitat information is correct for this taxon, it does occupy a rather broad range of habitats which make it less vulnerable than one restricted to a more limited wetland type. Confidence in Rank Medium or Low	•
8 Life History and Demographics	D	Perennial. Reproduces from seed and vegetatively from tillers. Confidence in Rank High or Medium or Low	•
Evaluator(s): David J. Ode			Date: 13 November, 2001

National Forests in the Rocky Mountain Region where species is KNOWN (K) or LIKELY (L)¹ to occur:

¹ Likely is defined as more likely to occur than not occur on the National Forest or Grassland. This generally can be thought of as having a 50% chance or greater of appearing on NFS lands.

Species Name:											
<u>Colorado NF/NG</u>		<u>Kansas NF/NG</u>		<u>Nebraska NF/NG</u>		<u>South Dakota NF/NG</u>		<u>Wyoming NF/NG</u>			
Known	Likely	Known	Likely	Known	Likely	Known	Likely	Known	Likely	Known	Likely
Arapaho-Roosevelt NF	X	Cimarron NG		Samuel R. McKelvie NF		Black Hills NF		Shoshone NF			
White River NF				Halsey NF		Buffalo Gap NG		Bighorn NF			
Routt NF	X			Nebraska NF	?	Ft. Pierre NG		Black Hills NF			
Grand Mesa, Uncompahgre, Gunnison NF	X			Ogalala NG				Medicine Bow NF	X		
San Juan NF	?							Thunder Basin NG			
Rio Grande NF	?										
Pike-San Isabel NF	X										
Comanche NG											
Pawnee NG											

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