

ATTACHMENT SS2

REGION 2 SENSITIVE SPECIES EVALUATION FORM

<p>Species: <i>Juncus triglumis</i> var. <i>triglumis</i> L. / Three-hulled (or Three-flowered) rush / JUTR4 Global rank: G5 [SYNONYM: PLANTS database recognizes this name: <i>Juncus triglumis</i> L., since <i>J. triglumis</i> var. <i>albescens</i> is recognized as <i>J. albescens</i>]</p>			
Criteria	Rank	Rationale	Literature Citations
<p>1 Distribution within R2</p>	A	<p>S2 in WY; 2 locations in WY (occurs on Bighorn and Shoshone NF) Unrankable in MT; ABI doesn't include CO in distribution map while PLANTS does; listing from CO NHP has a rank of SR</p> <p>Confidence in Rank Medium</p>	<ul style="list-style-type: none"> NatureServe 2001 www.plants.usda.gov CO NHP WYNDD State Species Abstract 1999
<p>2 Distribution outside R2</p>	C	<p>AK, Yukon, Nunavut, NWT; Greenland, Eurasia</p> <p>S4 in ON; S3 in BC; Unrankable in QC; SR in AK, YT, NU, NT</p> <p>Circumboreal, in N America extending from AL and northern Canada south in the Rocky Mountains to CO</p> <p>Confidence in Rank Medium</p>	<ul style="list-style-type: none"> Flora of N America, Vol 22 1999 NatureServe 2001 WYNDD State Species Abstract 1999
<p>3 Dispersal Capability</p>	D	<p>Insufficient information to determine dispersal capability</p> <p>Confidence in Rank High</p>	
<p>4 Abundance in R2</p>	A	<p>Rated as rare in abundance by WYNDD List of Species of Concern; no information on locations warranting SR rank for CO</p> <p>Confidence in Rank Medium</p>	<ul style="list-style-type: none"> WYNDD List of Species of Concern 1999
<p>5 Population Trend in R2</p>	D	<p>WYNDD rates historical and recent trends as Unknown</p> <p>Confidence in Rank High</p>	<ul style="list-style-type: none"> WYNDD List of Species of Concern 1999

ATTACHMENT SS2

Species: *Juncus triglumis* var. *triglumis* L. / Three-hulled (or Three-flowered) rush / JUTR4 Global rank: G5
 [SYNONYM: **PLANTS** database recognizes this name: *Juncus triglumis* L., since *J. triglumis* var. *albescens* is recognized as *J. albescens*]

Criteria	Rank	Rationale	Literature Citations
6 Habitat Trend in R2	D	Habitat: Wet gravelly soils of snowmelt basins, 400-3800 m; recorded in WY 10,200-10,700 ft Habitat threats and trends unknown Confidence in Rank High	<ul style="list-style-type: none"> • Flora of N America, Vol 22 1999 • WYNDD State Species Abstract 1999
7 Habitat Vulnerability or Modification	D	Habitat threats unknown Confidence in Rank High	<ul style="list-style-type: none"> • WYNDD State Species Abstract 1999
8 Life History and Demographics	D	Insufficient information to infer impacts of life history and demographics Confidence in Rank High	
Initial Evaluator(s): Beth A. Burkhart, Botanist – Species Conservation Project/Black Hills NF			Date: 10/17/2002

ATTACHMENT SS2

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

<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
		Cimmaron NG		Samuel R.McKelvie NF		Black Hills NF		Shoshone NF	K
				Halsey NF		Buffalo Gap NG		Bighorn NF	K
				Nebraska NF		Ft. Pierre NG		Black Hills NF	
				Ogalala NG				Medicine Bow NF	
								Thunder Basin NG	

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.