

R2 Individual Species Recommendations

TAXON	Scientific Name		Common Name		
PD	Primula egaliksensis		Greenland primrose		
FWS	FS	BLM			
	R2, R4				
Grank	CO S Rank	WY S Rank	SD S Rank	NE S Rank	KS S Rank
G4N?	S2	S1			
	CO Status	WY Status	SD Status	NE Status	KS Status
IUCN	PIF – Area Importance	PIF – Population Trend			
FS Experts assigned Species Evaluation			Non-NFS Experts assigned Species Evaluations		
			Janet Coles, Contractor Joy Handley and Scott Laursen, WYNDD		
Sensitive Species Recommendation			(Please check 1 box below)		
<input checked="" type="checkbox"/>	R2 Sensitive Species (SS)	Not R2 SS, but should be considered for other Emphasis Species Lists			
	Not R2 SS and Not of Concern Now	Insufficient Information Available to make a recommendation			
Recommendation Rationale					
<p>A circumboreal distribution, within R2 this species is severely disjunct in two distinct areas. In WY (S1), only 2 element occurrences are documented within the Shoshone and Bridger-Teton NFs; the total state population is estimated at 10,000-14,000 plants and is restricted to about 100 acres of habitat. In CO, only 6 occurrences are reported in calcareous fens in South Park on the Pike-San Isabel NFs; total state population is almost certainly less than 5,000 and may be less than 1,000 individuals. The species has no mechanisms for medium or long-distance dispersal. Population trend appears to be stable currently, but has declined historically due to loss of habitat to peat mining, a practice that is continuing. One of the mined areas was reclaimed, but after 10 years has not been reoccupied by Greenland primrose. In CO, habitat of at least one population is degraded by heavy grazing. Sensitive status is warranted.</p>					

Name/Title	Nancy Warren	Date	March 17, 2003
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