

R2 Individual Species Recommendations

TAXON	Scientific Name			Common Name	
PD	GAYOPHYTUM HUMILE			LOW GROUND-SMOKE	
FWS	FS	BLM			
Grank	CO S Rank	WY S Rank	SD S Rank	NE S Rank	KS S Rank
G5 N?		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		
			Joy Handley and Scott Laursen		
Sensitive Species Recommendation (Please check 1 box below)					
<input type="checkbox"/>	R2 Sensitive Species (SS)	<input checked="" type="checkbox"/>	Not R2 SS, but should be considered for other Emphasis Species Lists		
<input type="checkbox"/>	Not R2 SS and Not of Concern Now		Insufficient Information Available to make a recommendation		
Recommendation Rationale					
<p>This species is known from Washington to Montana, south to California, Utah and northwest Wyoming. There are 10 extant occurrences in WY, with six of these occurrences on the Shoshone NF in R2. Wyoming populations are found in vernal seep areas on south-facing volcanic slopes with thin clay soils associated with openings in spruce or lodgepole pine forests, at elevations of 6,900–10,000 ft. Although known populations could be considered locally abundant, the species is typically restricted to extremely small areas and microhabitats. No specific threats were identified and the level of risk appears to be low. Due to the limited number of occurrences and its restriction to specialized microhabitats, this species should be considered for other emphasis species lists on the Shoshone NF.</p>					
Name/Title	John Proctor and Gay Austin Revised by Kratz/Warren			Date	12/15/02