

R2 Individual Species Recommendations

TAXON	Scientific Name			Common Name	
PD	THALICTRUM HELIOPHILUM			Sun-loving meadowrue	
FWS	FS	BLM			
Grank	CO S Rank	WY S Rank	SD S Rank	NE S Rank	KS S Rank
G3N3	S3				
	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		
Janice McKee USFWS					
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		
<input type="checkbox"/>	Not R2 SS and Not of Concern Now		Insufficient Information Available to make a recommendation		
Recommendation Rationale					
<p>This species was first collected in 1977 and recognized as a species in 1983. It is endemic to the Eocene Parachute Creek member of the Green River Formation in the arid basins and mesas of western CO. There are 13 occurrences on BLM land, 14 on private oil company land, 2 in state Natural Areas, 1 on Dept. of Energy land, and one on the GMUG NF. It is considered likely to occur on the White River NF. It is considered a pioneer species with the ability to colonize unstable, environmentally severe sites. Population trend is unknown but the species is restricted to unique shale formations. Habitat trend may be declining (low confidence) and it is vulnerable to mineral development. Sensitive status is warranted.</p>					

Name/Title	Nancy Warren	Date	March 17, 2003
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