

## R2 Individual Species Recommendations

<b>TAXON</b>	<b>Scientific Name</b>			<b>Common Name</b>		
PP	Botrychium echo			Reflected moonwort		
<b>FWS</b>	<b>FS</b>	<b>BLM</b>				
	R2					
<b>Grank</b>	<b>CO S Rank</b>	<b>WY S Rank</b>	<b>SD S Rank</b>	<b>NE S Rank</b>	<b>KS S Rank</b>	
G2 N2	S2					
	<b>CO Status</b>	<b>WY Status</b>	<b>SD Status</b>	<b>NE Status</b>	<b>KS Status</b>	
<b>IUCN</b>	<b>PIF – Area Importance</b>		<b>PIF – Population Trend</b>			
V						
<b>FS Experts assigned Species Evaluation</b>			<b>Non-NFS Experts assigned Species Evaluations</b>			
			Paula Durkin			
<b>Sensitive Species Recommendation</b> (Please check 1 box below)						
<input type="checkbox"/>	<b>R2 Sensitive Species (SS)</b>		<b>Not R2 SS, but should be considered for other Emphasis Species Lists</b>			
<input checked="" type="checkbox"/>	<b>Not R2 SS and Not of Concern Now</b>		<b>Insufficient Information Available to make a recommendation</b>			
<b>Recommendation Rationale</b>						
<p>In R2, this species is known from at least 15 Colorado counties and six national forests. Outside R2, it is reported to occur in AZ and UT. The species is widespread and is more common than indicated in the original evaluation. Habitat for this species includes gravelly soils on grassy slopes, rocky hillsides, edges of lakes, roadsides, near trails, and in other disturbed areas like avalanche chutes and snowfields. Apparently, it is tolerant of disturbed sites. Peter Root, a respected authority on moonworts in Colorado, has expressed his opinion that this may be one of the more common moonworts in Colorado (pers. comm. to Andy Kratz). Total distribution and population size are not known, but we conclude that the risk to this species is low enough that it does not merit sensitive species status and is not of concern.</p>						
<b>Name/Title</b>	Kevin Atchley and Benjamin Madsen; Revised by Kratz/Warren			<b>Date</b>	October 4, 2002 Dec. 13, 2002	