

## R2 Individual Species Recommendations

<b>TAXON</b>		<b>Scientific Name</b>		<b>Common Name</b>	
PP		Botrychium pallidum		Pale moonwort	
<b>FWS</b>	<b>FS</b>	<b>BLM</b>			
	<b>R2</b>				
<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>
G2G3 N2N3	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>		
Barry Johnston					
<b>Sensitive Species Recommendation</b> (Please check 1 box below)					
<input type="checkbox"/>	<b>R2 Sensitive Species (SS)</b>	<input checked="" type="checkbox"/>	<b>Not R2 SS, but should be considered for other Emphasis Species Lists</b>		
<input 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>There are 25-30 element occurrences of this species on NFS lands in Colorado and 3-5 occurrences in Montana. It is also known from Manitoba, Ontario, Quebec, Saskatchewan, Maine, and Michigan. Within R2, it is known from seven national forests. Population counts vary from one to fifty individuals, although the plant's size makes it difficult to inventory. It occupies a variety of native and disturbed habitats, including subalpine forest wetlands (9800-10600 feet), open exposed hillsides, burned or cleared areas, and old mining sites. The relatively large number of occurrences for this diminutive plant (about 30 on NFS lands) suggests that it does not merit regional sensitive species status. Because of its limited distribution and the small numbers of individuals in local "populations", it should be considered for other Emphasis Species lists.</p>					
<b>Name/Title</b>		<b>Kevin Atchley and Benjamin Madsen; Edited by Kratz/Warren</b>		<b>Date</b>	<b>October 4, 2002 Dec. 17, 2002</b>