

## R2 Individual Species Recommendations

<b>TAXON</b>		<b>Scientific Name</b>		<b>Common Name</b>	
PP		LYCOPODIUM ANNOTINUM		BRISTLY CLUBMOSS	
<b>FWS</b>		<b>FS</b>		<b>BLM</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>
G5 N?	S4	S2	S1		
<b>CO Status</b>		<b>WY Status</b>		<b>SD Status</b>	
<b>IUCN</b>		<b>PIF – Area Importance</b>		<b>PIF – Population Trend</b>	
<b>FS Experts assigned Species Evaluation</b>			<b>Non-NFS Experts assigned Species Evaluations</b>		
Reed Crook and Darcie Bacon, Botanists - BHNF					
<b>Sensitive Species Recommendation</b> (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		<input type="checkbox"/> Insufficient Information Available to make a recommendation			
<b>Recommendation Rationale</b>					
<p><b>Lycopodium annotinum</b> is found in the Black Hills National Forest, the Shoshone National Forest, and throughout much of the mountainous areas of Colorado in Region 2. The species range is the northern most tier of states in the United States, across most of Canada, and southward along the Rocky and Appalachian Mountains. The occurrences in South Dakota and Wyoming are widely disjunct from the main range, while those in Colorado are part of the main range of the species. Two populations are currently verified from the Black Hills National Forest, one each in South Dakota and Wyoming. There are apparently two populations known from the Shoshone National Forest. In contrast, in Colorado, over 100 populations are known, and the species viability is considered secure. There are no apparent risks to this species in Region 2 as a whole. We recommend that this species be ranked as not R2 sensitive based on number of occurrences and distribution in Colorado, but feel it should be considered as an emphasis species for other lists in Wyoming and South Dakota.</p>					
<b>Name/Title</b>		Beth Burkhart, Botanist Reed Crook, Botanist		<b>Date</b>	
				10/04/2002	