

## Appendix B. Species of Greatest Conservation Need (SGCN) for the Coulee Experimental Forest

The following are vertebrate Species of Greatest Conservation Need (SGCN) associated with natural community types that are present on the Coulee Experimental Forest from the Western Coulee and Ridges Ecological Landscape. Only SGCN with a high or moderate probability of occurring in the Western Coulee and Ridges Ecological Landscape are shown. Letters indicate the degree to which each species is associated with a particular habitat type (S=significantly association, M=moderate association, and L=low association). Combinations shown here that are assigned as either “S” or “M” are also Ecological Priorities, as defined by the Wisconsin Wildlife Action Plan. Data are from Wisconsin’s Wildlife Action Plan (see [dnr.wi.gov/org/land/er/WWAP/](http://dnr.wi.gov/org/land/er/WWAP/) for more information). Species that are shaded were documented in the Coulee Experimental Forest as part of this project.

	Dry Cliff	Dry Prairie	Moist Cliff	Oak Opening	Oak Woodland	Southern Dry Forest	Southern Dry-mesic Forest	Surrogate Grasslands
<b>High Probability of Occurring in the Western Coulee and Ridges Ecological Landscape</b>								
Acadian Flycatcher						L	S	
American Woodcock				L		L		L
Bell's Vireo		M		L				M
Black Rat Snake	S	S		M	S	S	S	
Black-billed Cuckoo				L				
Blanding's Turtle		S		S	M		M	
Blue-winged Teal		L						M
Blue-winged Warbler				M	M	M	M	
Bobolink				L				S
Brown Thrasher		M		S				M
Bullsnake	S	S		S	S	M	M	
Cerulean Warbler					M	L	S	
Dickcissel		L		L				S
Eastern Massasauga Rattlesnake		S						
Eastern Meadowlark		M		M				S
Field Sparrow		S		S				M
Four-toed Salamander			L					
Goldeye								
Grasshopper Sparrow		S		L				S
Henslow's Sparrow				M				S
Hooded Warbler							S	
Kentucky Warbler							M	
Lark Sparrow		M						
Least Flycatcher					L	L	L	
Louisiana Waterthrush							S	
Northern Bobwhite		M		M	L			S
Northern Harrier		M						S
Northern Long-eared Bat				L	M	M	M	
Northern Prairie Skink	M	S		S	M	M	M	
Ornate Box Turtle		S		S	S	S	S	
Peregrine Falcon	S							
Pickerel Frog								

	Dry Cliff	Dry Prairie	Moist Cliff	Oak Opening	Oak Woodland	Southern Dry Forest	Southern Dry-mesic Forest	Surrogate Grasslands
Prairie Racerunner		S		S				
Prairie Ringneck Snake		S		S	M	M	M	
Prothonotary Warbler								
Red-headed Woodpecker				S	S	M	M	
Red-shouldered Hawk							M	
Timber Rattlesnake	S	S		S	S	S	S	
Veery					L		M	
Vesper Sparrow		S		M				L
Western Meadowlark		M						S
Western Sand Darter								
Western Slender Glass Lizard		S		M				
Western Worm Snake		S				M	M	
Whip-poor-will					S	S	S	
Willow Flycatcher		L		L				M
Wood Thrush					M	M	S	
Wood Turtle		S		M	M			
Worm-eating Warbler						M	S	
Yellow-bellied Racer	M	S				M	M	
Yellow-billed Cuckoo					L	L	M	

	Dry Cliff	Dry Prairie	Moist Cliff	Oak Opening	Oak Woodland	Southern Dry Forest	Southern Dry-mesic Forest	Surrogate Grasslands
<b>Moderate Probability of Occurring in the Western Coulee and Ridges Ecological Landscape</b>								
American Golden Plover								M
Buff-breasted Sandpiper								M
Eastern Red Bat				M	M	M	M	
Franklin's Ground Squirrel		L		S	M			M
Hoary Bat				L	L	L	L	
Prairie Vole		S		M				M
Short-eared Owl		M						S
Silver-haired Bat				L	L	L	L	
Upland Sandpiper		S		L				S
Woodland Vole				S	S	S	S	
Yellow-throated Warbler							M	