

# **Appendix A**

## **BBS Routes Species Lists and USFWS Birds of Conservation Concern**

### **Red Pine Wind Farm**

Lincoln and Lyon Counties, Minnesota

Family	Subfamily	Genus	Species	Common Name	BBS Route Name			Christmas Bird Count		State Listed Species	Federally Listed Species	BCC
					Tracy	Tyler	Redwood Falls	Cottonwood	Marshall			
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Accipitridae												
		Accipiter	cooperii	Cooper's hawk				x				
		Accipiter	gentilis	northern goshawk				x	x	sc		
		Accipiter	striatus	sharp shinned Hawk				x				
		Aquila	chrysaetos	golden eagle				x	x			
		Buteo	lagopus	rough-legged hawk				x	x			
		Buteo	jamaicensus	red-tailed hawk	x	x	x	x	x			
		Buteo	platypterus	broad-winged hawk	x							
		Buteo	regalis	ferruginous hawk				x				
		Buteo	swainsoni	Swainson's hawk			x					x
		Circus	cyaneus	northern harrier	x	x	x	x	x			
		Haliaeetus	leucocephalus	bald eagle		x		x	x			x
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Cathartidae												
		Cathartes	aura	turkey vulture	x	x	x					
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Anatidae												
	Anatinae	Aix	sponsa	wood duck	x	x	x	x	x			
		Anas	acuta	northern pintail		x	x					
		Anas	clypeata	northern shoveler	x	x						
		Anas	crecca	green-winged teal					x			

		Anas	discors	blue-winged teal	x	x	x						
		Anas	strepera	gadwall	x		x						
		Anas	Platyrhynchos	mallard	x	x	x	x					
		Anas	rubripes	American black duck					x				
		Aythya	americana	redhead		x	x						
		Aythya	valisineria	canvasback			x						
		Mergus	merganser	common merganser					x				
	Anserinae												
		Anser	albifrons	greater white-fronted goose				x					
		Branta	canadensis	Canada goose	x	x	x	x	x				
		Branta	hutchinsii	cackling goose				x					
		Chen	caerulescens	snow goose				x	x				
		Cygnus	columbianus	tundra swan					x				
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Apodidae													
	Chaeturinae												
		Chaetura	pelagica	chimney swift	x		x						
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Caprimulgidae													
	Chordeilinae												
		Chordeiles	minor	common nighthawk		x							
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Charadriidae													
	Charadriinae												
		Charadrius	vociferus	killdeer	x	x	x						
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Laridae													
	Larinae												
		Larus	argentatus	herring gull		x		x					

		Leucophaeus	pipixcan	Franklin's gull		x					sc		
	Sterninae												
		Chlidonias	niger	black tern		x	x						x
		Sterna	forsteri	Forster's tern		x	x				sc		
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	Scolopacidae												
		Scolopacinae											
		Actitis	macularius	spotted sandpiper				x					
		Bartramia	longicauda	upland sandpiper	x	x	x						x
		Caladris	melanotos	pectoral sandpiper					x				
		Gallinago	delicata	Wilson's snipe	x			x					
		Tringa	semipalmata	Willet				x					
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	Columbidae												
		Streptopelia	decaocto	Eurasian collared-dove		x			x	x			
		Zenaida	macroura	mourning dove	x	x	x		x	x			
		Columba	livia	rock pigeon	x	x	x		x	x			
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	Alcedinidae												
		Cerylinae											
		Megaceryle	alcyon	belted kingfisher		x	x			x			
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	Cuculidae												
		Cuculinae											
		Coccyzus	erythrophthalmus	black-billed cuckoo		x	x						x
		Coccyzus	americanus	yellow-billed cuckoo		x	x						
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	Passerculus	sandwichensis	savannah sparrow	x		x						
	Passerina	cyanea	indigo bunting	x		x						
	Pheucticus	ludovicianus	rose-breasted grosbeak	x	x	x						
	Piranga	olivacea	scarlet tanager			x						
	Spiza	americana	dickcissel	x	x	x						x
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Corvidae												
	Corvus	brachyrhynchos	American crow	x	x	x	x	x				
	Cyanocitta	cristata	blue jay	x	x	x	x	x				
	Perisoreus	canadensis	gray jay					x				
	Pica	hudsonia					x					
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Emberizidae												
	Ammodramus	savannarum	grasshopper sparrow	x		x						x
	Chondestes	grammacus	lark sparrow	x	x					SC		
	Melospiza	georgiana	swamp sparrow	x	x		x	x				
	Junco	hyemalis	dark-eyed junco				x	x				
	Melospiza	lincolnii	Lincoln's sparrow				x					
	Melospiza	melodia	song sparrow	x	x	x	x	x				
	Passerella	iliaca	fox sparrow				x					
	Pipilo	erythrothalmus	eastern towhee			x	x					
	Pipilo	maculatus	spotted towhee				x	x				
	Pooecetes	gramineus	vesper sparrow	x	x	x	x					
	Spizella	pallida	clay-colored sparrow	x	x	x	x					
	Spizella	passerina	chipping sparrow	x	x	x	x					
	Spizella	pusilla	field sparrow	x	x	x						

		Spizelloides	arborea	American tree sparrow					x	x				
		Zonotrichia	albicollis	white-throated sparrow					x	x				
		Zonotrichia	leucophrys	white-crowned sparrow					x	x				
		Zonotrichia	querula	Harris's sparrow					x	x				
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Fringilidae														
	Carduelinae													
		Acanthis	flammea	common redpoll										x
		Acanthis	hornemanni	hoary redpoll					x	x				
		Coccythraustes	vespertinus	evening grosbeak					x	x				
		Haemorhous	mexicanus	house finch	x		x		x	x				
		Haemorhous	purpureus	purple finch					x	x				
		Loxia	curvirostra	red crossbill					x	x				
		Loxia	leucoptera	white-winged crossbill					x	x				
		Pinocola	enucleator	pine grosbeak					x					
		Spinus	pinus	pine siskin					x	x				
		Spinus	tristis	American goldfinch	x	x	x		x	x				
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Hirundinidae														
	Hirundininae													
		Hirundo	rustica	barn swallow	x	x	x							
		Petrochelidon	pyrrhonota	cliff swallow	x	x	x							
		Progne	subis	purple martin	x	x	x					sc		
		Riparia	riparia	bank swallow	x	x	x							

			northern rough-winged swallow	x	x	x						
	Stegidopteryx	serripennis										
	Tachycineta	bicolor	tree swallow	x	x	x						
Icteridae												
	Agelaius	assimilis	red-winged blackbird	x	x	x	x	x				
	Dolichonyx	oryzivorus	bobolink	x	x	x						
	Euphagus	carolinus	rusty blackbird				x	x				
	Euphagus	cyanocephalus	brewer's blackbird		x	x	x					
	Icterus	galbula	Baltimore oriole	x	x	x						
	Icterus	spurius	orchard oriole	x		x						
	Molothrus	ater	brown-headed cowbird	x	x	x	x					
	Quiscalus	quiscula	common grackle	x	x	x	x	x				
	Sturnella	magna	eastern meadowlark			x						
	Sturnella	neglecta	western meadowlark	x	x	x	x	x				
	Xanthocephalus	xanthocephalus	yellow-headed blackbird	x	x	x	x	x				
Laniidae												
	Lanius	excubitor	northern shrike				x	x				
	Lanius	ludovicianus	loggerhead shrike					x				
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Mimidae												
	Dumetella	carolinensis	gray catbird	x	x	x						
	Mimus	polyglottos	northern mockingbird				x					
	Toxostoma	rufum	brown thrasher	x	x	x	x	x				



Paridae			black-capped chickadee	x		x	x	x				
	Poecile	atricapillus										
Parulidae			common yellowthroat	x	x	x						
	Geothlypis	trichas										
	Seiurus	aurocapilla	ovenbird		x							
	Setophaga	coronata	yellow-rumped warbler				x	x				
	Setophaga	petechia	yellow warbler	x	x	x						
	Setophaga	ruticilla	American redstart			x						
Passeridae			house sparrow	x	x	x	x	x				
	Passer	domesticus										
Regulidae			ruby-crowned kinglet						x			
	Regulus	calendula										
	Regulus	satrapa	golden-crowned kinglet				x	x				
Sittidae			red-breasted nuthatch						x			
	Sitta	canadensis										
	Sitta	carolinensis	white-breasted nuthatch	x		x	x	x				
Sturnidae			European starling	x	x	x	x	x				
	Sturnus	vulgaris										
Turdidae			Townsend's solitaire						x			
	Myadestes	townsendi										
	Turdus	migratorius	American robin	x	x	x	x	x				

	Sialia	sialis	eastern bluebird	x	x	x	x					
Troglodytidae												
	Cistothorus	palustris	marsh wren	x	x							
	Cistothorus	platensis	sedge wren	x		x						
	Troglodytes	aedon	house wren	x	x	x						
Tyrannidae												
	Fluvicolinae											
	Contopus	virens	eastern wood-pewee	x		x						
	Empidonax	alorum	alder flycatcher			x						
	Empidonax	minimus	least flycatcher	x		x						
	Empidonax	traillii	willow flycatcher	x	x	x						
	Sayornis	phoebe	eastern phoebe	x		x						
	Tyranninae											
	Myiarchus	crinitus	great crested flycatcher	x	x	x						
	Tyrannus	tyrannus	eastern kingbird	x	x	x						
	Tyrannus	verticalis	western kingbird		x	x						
Vireonidae												
	Vireo	flavifrons	Yellow-throated vireo			x						
	Vireo	gilvus	warbling vireo	x	x	x						
	Vireo	olivaceous	red-eyed vireo	x		x						
Ardeidae												
	Ardea	alba	great egret	x	x							
	Ardea	cinerea	great blue heron	x	x	x	x	x				

	Botaurus	lentiginosus	American bittern	x	x	x						x
	Butorides	virescens	green heron			x						
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Pelecanidae												
	Pelecanus	erythrorhynchos	American white pelican	x	x	x					SC	
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Picidae												
	Picinae											
	Colaptes	auratus	northern flicker	x	x	x	x	x				
	Dryocopus	pileatus	pileated woodpecker						x			
	Melanerpes	carolinus	red-bellied woodpecker	x		x	x	x				
	Melanerpes	erythrocephalus	red-headed woodpecker	x	x	x	x	x				x
	Picoides	pubescens	downy woodpecker	x		x	x	x				
	Picoides	villosus	hairy woodpecker	x		x	x	x				
	Sphyrapicus	varius	yellow-bellied sapsucker						x			
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Podicidae												
	Podilymbus	podiceps	pied-billed grebe	x	x	x						
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Strigidae												
	Aegolius	acadicus	norther saw-whet owl					x				
	Asio	flammeus	short-eared owl					x	x		SC	x
	Asio	otus	long-eared owl					x				
	Bubo	scandiacus	snowy owl					x	x			
	Bubo	virginianus	great horned owl		x	x		x	x			

	Megascops	asio	eastern-screech owl					x	x			
	Strix	varia						x	x			
Phalacrocoracidae												
	Phalacrocorax	penicillatus	double-crested cormorant	x	x	x						