

APPENDIX E

Wildlife and Listed Species Data

Table 1. Lake Wales Forest Wildlife Observations in Upland Areas

Season	Winter*						Spring						Summer						Fall						
	Year	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006
WADING-SHOREBIRDS																									
Cattle egret	U	U	A		C	C	O							O	O	O			C						
Common snipe	O	O			O		O													O	O	O	O		
Florida sandhill crane	U	U	U	U	U	C	O	O	U	U	U			O	U	U	U	O		U	O	U	U	U	
Great blue heron								U					C			O	U				O	O	O		
Great egret					O			U	O	O						O	O	O				O	O		
Green heron			O												U										
Killdeer	A	A	A			A	A	C	U					U	O	O			O	A	C	U	O		O
Little blue heron			U	O									A			O	O	O							
Tricolored heron																				O	O				
White ibis			U	O	C																	O	O		
Wood stork						U		O		O	U					O	O						O		
Yellow-crowned night heron									O				U												
WATERFOWL																									
Anhinga					O				O															O	
American coot									R	U															
RAPTORS																									
American kestrel	U	O	U	O	O	O	U	U	O	U	O	U			O					O	O	U	U	O	U
American swallow-tailed kite								U	U	O	U			O		O	O								
Audubon's crested caracara								R																	
Bald eagle	U	U	O		O	O	O	U	O				O	O	O	O				O	O	O	U	U	
Barred owl					C										R		O	U					U		
Eastern screech owl										O	U														
Merlin									R	U														O	
Northern harrier			O	O	O	U														O	O		O	O	
Osprey			U		C	A		U	O	O			A	U	U	O	O	O	A	U	U	O	O	O	A
Red-shouldered hawk	C	C	C	C	C	A	C			C	U	A	C	C	C	C	C	A	C	C	U	C	C	A	
Red-tailed hawk				O	O	U										O	U	O	U			O	O		

Table 1. Lake Wales Forest Wildlife Observations in Upland Areas, Continued

Season	Winter*						Spring						Summer						Fall						
	Year	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006
OTHER BIRDS																									
American crow	U	U	U	U	C	C	U	U	O	C	O	C	U	U	U	U	O	C	U	U	U	U	U	C	
American goldfinch			R																						
American robin	O	O	O			O						C										O			
Barn swallow					U																				
Belted kingfisher	O	U	U	O	O	U	U	O		O	U	U	U	U		O			U	U			U		
Black and white warbler			R																						
Black vulture			O		O	O			O	O	U	O		O	O	O	C	O			O	O	O	O	
Blue jay	U	U	C	U	C	C	U	U	U	U	U	C	O	O	O	U	O	C	U	U	U	C	C	C	
Blue-gray gnat catcher	C	C	C	U	O		U	U	U	O			U	O	O	O			U	U		U			
Boat-tailed grackle		O	O	O	C	O	U		O	O		O	U	O					U	U	O	O		O	
Bobwhite		O	O	O	C	A			C	C	C	A	U	O	C	U	C	A	U	U	U	U	C	A	
Brown thrasher					O	U				O	U	U				O	U					O	O		
Carolina Wren				O	U																O	O			
Chimney swift									O																
Chuck's-will-widow								O		O	U														
Common grackle	O	O	O	O	C	O	O	O	O	O	U	U	O	O	O	O		U	O					A	
Common ground dove	O	U	U	U	C	A	O		C	U	U	A	O	O	U	U	O	A	O	U	U	U	C		
Common nighthawk									O																
Common yellowthroat			R		O				O												O	O		U	
Downy woodpecker	O	O	O	O	C	U	O	O	O	O	U	U	O			O	O	O	O		O	U			
Eastern bluebird								O	O						O							O			
Eastern kingbird								O	O	O	U							U							
Eastern meadowlark	O	O	C	C	C	C	C	U	A	A	A	O	C	U	U	U	O		C	C	C	C	O	U	
Eastern phoebe			C		U	A	O					A						O	U	U	U	U		U	
Eastern towhee			O			U									O							O		O	
European starling			U		U					R	U														
Fish crow					U	U		O	O	O		O		O									O		
Gray catbird	U	U			O				O	O	U										O		O	O	
Great crested flycatcher			O		O		O	O	O	U	U				U				O			O			
Loggerhead shrike			C	U	C	O	U	C	C	C	U	O	U	U	U	U	C	O	U	U	O	C	O	O	
Magnolia warbler								R																	

Table 1. Lake Wales Forest Wildlife Observations in Upland Areas, Continued

Season	Winter*						Spring						Summer						Fall						
	Year	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006
OTHER BIRDS																									
Mourning dove	C	C	A	C	A	A	U	U	C	C	C	A	U	A	A	C	C	A	U	C	C	C	C	C	A
Northern cardinal			U	O	O	C	O	U	O	U	O	O	O	O	O	U	C	C	O	O	O	U	C	O	
Northern flicker			O		U	U		O	O	O		O													
Northern mockingbird	U	U	C	C	C	A	U	U	C	C	O	A	U	C	C	C	C	A	U	U	U	C	C	C	
Northern parula					U	U		O	U	U	U	U													
Oven bird	O	O																							O
Palm warbler			A		U	O	U			C	C	O	O	U						O	U	U	C		
Pileated woodpecker	O	O	U	O	U	O						U			U	U	O	U	O		O	U	U	U	
Pine warbler	U	U	O				U		O	O	U								O						
Prairie warbler			O																						
Red-bellied woodpecker	U	U	U	U	C		O	U	U	U	O		O	O	O	U	O		O	O	O	U	O		
Red-winged blackbird			U	O	U	O	O	U	U	U	O	U			O	O	C	U			O	O	U		
Rosebreasted grosbeak					U																				
Savannah sparrow			O		C				O														O		
Swamp sparrow			O																				O		
Tree swallow	A	A	C	C	O	A		C	U			A							U						
Tufted titmouse	U	U	O	U	O				O	U	O				O	O					O		U		
Turkey vulture	U	U	C	C	C	C	C		U	U	U	C	U	U	U	U	C	U	U	U	U	U	O	U	
Yellow-bellied sapsucker					O				O	O	U											O	O		
Yellow-rumped warbler	U	U	U	O	C																		O		
Yellow-throated warbler	U	U	O																						
White-eyed vireo	O	O	O	O	O				O						C	U						O	U		
Wild turkey	C	C	C	C	O	A		C	C	C	O	A		C	C	U	O	A	U	C	C	C	C	A	
Bird Species Richness	30	32	50	31	52	37	27	33	43	42	36	33	24	29	32	31	26	22	32	29	34	52	24	21	
AMPHIBIANS/REPTILES																									
American alligator					O				O						O	O							O		
Barking treefrog								O							O										
Brown anole		O	O	O	O	O		O	O	O	U	O			O	O	O	O		O	O	O	O	O	O
Bull frog	O						O						O	R					C						
Common mud turtle	O	O																		O					
Eastern coachwhip						C				R	U	O						U					O	U	

E-4

Table 1. Lake Wales Forest Wildlife Observations in Upland Areas, Continued

Season	Winter*						Spring						Summer						Fall						
	Year	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006
AMPHIBIANS/REPTILES																									
Eastern diamondback	O	O				A		O				A													
Eastern Indigo Snake						U				R	U	U									R	R			
Eastern narrow-mouth toad	U	C	U			O	U	A				O	U	O	O	O		O	U	U	O	O			O
Eastern spadefoot toad	U	C			U	O	U	A				O	U	U	U	U		O	U	U					O
Five-lined skink					U	U		O		O	U	U	U	O	O	O	U	U	U	O	O	O	O	O	U
Florida box turtle					O				O							O	U								
Florida brown snake																			R						
Florida cricket frog	O	O	U	U		U		C					O	O	O			U	U	U	O	O			U
Florida scarlett snake										R	U	U											O		
Florida scrub lizard	C	C	C	U	C	A		C	C	C	O	A	U	U	C	C	C	A	U	C	C	C	C	C	A
Florida water snake			O													R	U			O		O			
Garter snake																			O	U		O			
Gopher tortoise				U	C	O	U		U	U	C	O	U	U	U	U	U	O	C	U	U	U	O	O	O
Green anole	U	U	U	U	C	O	U	U							O	O	O	O		U	O	U	O	O	O
Greenhouse frog		U														O	O						O		
Green treefrog					O								C	O	O	O	O				O	U	O		
Ground skink			U			U	U	U		O	U	U	U	O	O			U		O	O	O			U
Island glass lizard															O						O				
Little grass frog																O	C								
Southern leopard frog		U	U	U		U		U				U		O	O	O				O	O	O	O		
Mediterranean gecko		R																							
Oak toad		C	C	U	O	C	U	U	U	O		C	U	C	C	C	C	O	C	U	O	O	O	O	C
Pig frog			O					O	O	O				O	O										
Pinewoods treefrog								O	O	O					U	C	C			U	O	U			
Peninsula cooter			O																						
Peninsula ribbon snake			O			U																		O	
Sand skink	U	U	U	U	O	O	U	U	U	O	O	O	O	O	O	O		O	R	U	U	U	U	C	O
Six-lined race runner	U	U	U	U	O	O	O	U	U	U	U	O	U	U	C	C	C	O	U	U	U	U			O
Southern black racer					C		C	O	O	U	U		C	U	O	O			C	O	O	U	O		
Southern hognose snake						O	U											O						O	

Table 1. Lake Wales Forest Wildlife Observations in Upland Areas, Continued

Season	Winter*						Spring						Summer						Fall						
	Year	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006
AMPHIBIANS/REPTILES																									
Southern toad		C	C	U				C	A	C	O			C	C	C	C	C		C	U	U	U		
Squirrel treefrog		U	U	U					U	O	O					O	U	C			O	O	O		
Yellow rat snake															R				R			O	O		
Herp Species Richness	10	16	16	11	13	18	10	20	13	16	11	15	14	18	22	20	15	15	14	20	20	24	13	13	
MAMMALS																									
Armadillo			U	U	C	O			U	U	U	U	U	U	U	U	U	U			O	O	U		O
Bobcat	O	O		U	C	A		O	O	U	O	A			U	U	U	A		O	O	U	U	A	
Cotton mouse				O	U	O		O		O	U	O						A		O					O
Eastern mole	O	O			C				O	O	U				O	U	U				O	O			
Feral hog			U		O	R			U	R	U				O	O				U	O	O			R
Old field mouse/Florida mouse	U	U	U	C	C	A	O	U	U	C	A	C	O	O	O	U	O	C	U	U	U	U	C	C	
Opposum					U	O				O	U	U				O		U				O			
Otter						O				O	U	U						O					U	O	
Sherman's fox squirrel	U	U	U	O	O	U	O	O		O	U	U	O	O		O		U	O		O	O			U
Gray fox	U	U	U		C	U						U		O							O	O			
Gray squirrel	U	U	U		U	U		O	O	O				O	O	U	U	U		U	U	U	O	U	
Marsh rabbit				O	O	C		U		O	U	C						C					O	C	
Marsh rice rat										R															
Raccoon	U	U	C		C	C	C	U	U	U	U	C	C	U	U	O		U	C	C	C	C	O	C	
Round-tailed muskrat																	U								
White-tailed deer	U	U	C	C	C	C	U	C	C	C	C	C	U	C	C	C	C	C	U	C	C	C	C	C	
Mammal Species Richness	8	8	8	7	13	13	4	8	8	14	12	11	5	7	8	10	7	11	4	8	10	11	7	11	
Total Species Richness	48	56	74	49	78	68	41	61	64	72	59	59	43	54	62	61	48	48	50	57	64	87	44	45	

A – Abundant – seen in high numbers across the site.
 C – Common – seen in moderate numbers across the site or in suitable habitat.
 O – Occasional – seen sporadically throughout the site or in suitable habitat.
 U – Uncommon - only a few individuals seen across the site or in suitable habitat.
 R – Rare – only a few individuals seen across the site or in suitable habitat and not every year.

Table 2. Lake Wales Forest Wildlife Observations in Wetland Areas

Season	Year	Winter*					Spring					Summer					Fall									
		2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006	
WADING-SHOREBIRDS																										
American bittern				O			O			O	O	R	U												O	U
Black-crowned night heron										U																
Black-necked stilt							O							R												
Cattle egret			A				U	O				U	U	C						U	O			U	U	
Common snipe	C	C	C		C	C	U	U	U											C	U	U	U	O	U	U
Florida sandhill crane	U	U	U	O	O	O				C	O	C	O	U	U	U	U	U	U	U	O	O	U	U	U	U
Glossy ibis	U	U	U				U	O	U											U	U					
Great blue heron	U	U	C	U	C	A	U	C	C	U	O	A	O	U	U	U	O	A	U	U	U	U	C	A	C	A
Great egret	C	C	C	C	C	C	U			C	O	C	U	C	C	C	C	C	C	U	U	U	U	C	C	C
Greater Yellowlegs	A	A	C						O	O	U		O							U		O	O			
Green heron			U		U	C	A							U	U	O	U		O	O	O	O				
Killdeer	A	A	C		U							U	U	O					U	A	O			O	U	
Least bittern							O																	O		
Least sandpiper							U		C											O						
Little blue heron			C	C	A	C		U	O	U	O	O	U	C	C	C	C	O	O	U	U	C	C	C	C	C
Snowy egret			U		O	O					U			C	U	U	C	U				O	O		O	
Sora rail			P						P													O	O			
Spotted sandpiper								O																		
Tricolored heron	U	U	U	U	U	U	O			O	U	U	O	O	O	U	C	U	O				U	U	U	U
White ibis	U	U	C	O	O	O	U	U	U	U	O			A	U	U	U		U	U	C	U				
Wood stork			O	U	O	O		U		U	O	U			O	U	C	U	U				O	U	O	
Yellow-crowned night heron					O	U			O	O	U			O												
WATERFOWL																										
Anhinga				U	C	C			C	C	O	O		O		U	O	O				U	U	O	O	
American coot										R	U							U						O	O	
Blue-winged teal					O	U									U					U	U					
Common moorhen			U	U	U	C			U	O	U	C		U	U	U	U	C				O	U	O	U	
Hooded merganser										R	R															
Mottled duck			U		C			O	O	O	U			C	O				U	U	O	O				
Wood duck														O												
Pied-billed grebe			O		O	U			O		U	U			O							O	O		U	
RAPTORS																										
American kestrel	C	C	C		O	U	O	U	O	O		U								O	O	U	O			U
American swallow-tailed kite								U	O				O	U	O	O										
Bald eagle	U	U			O	O	O	U	O			C	O	U	O			O	O	O	O	O	O	O	O	U
Barred owl					C											O	U							O		
Merlin	O	O																						O		
Northern harrier	U	U	U	O	O	C		U	O	U	U								O	O	O	O	O	O	U	U
Osprey			U		C	C	U	U	U	O		C	U	C	U	O		C	U	U	O	O	O	C	C	C
Red-shouldered hawk	C	C	C	C	C	C	C	C	C	U	U	C	C	C	C	U	U	C	C	C	C	U	C	C	C	C
Red-tailed hawk			O	O	O	U									O										O	

Table 2. Lake Wales Forest Wildlife Observations in Wetland Areas, Continued

Season	Winter*						Spring						Summer						Fall						
	Year	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006
OTHER BIRDS																									
American crow	C	C	C	U	O	C	U	U	U	O		C	O	C	C	U	U	O	O	O	O	O	O	O	C
American goldfinch				O																					
American robin	O	O				C			O														U		
Barn Swallow					O	C						O													
Belted kingfisher	C	C	C	O	O	O	U	O	O	O	U	U	U	U	O	O		U	U	O	O	O	O	O	O
Black vulture					O	O		C	U	O	U	O		O	O	O	O	O				O	O	O	O
Black and White Warbler																						O			
Blue jay	O	O	U	U	C	C	O	U	U	U	U	C	O		O	O		O	U		O	U	C	C	
Blue-gray gnat catcher	C	C	C	U	C	C	O						U		O	O			U		O	U			
Boat-tailed grackle	U	U	U	O	O	C	O	O	U	O	U	U	U	U	O	O	C	U	O	O	O	O	O	O	O
Bobwhite			U		C	A	U	U	C	U	O	C	U	U	U	O		C	U	O	O	U	U	C	
Bobolink								U																	
Brown thrasher	U	U	O		C	O								O		O	U						O		U
Carolina wren					C				O						O	O					O	C			
Common grackle	U	U	U	O	U	U	O	O	U	O		U	O		O				O						
Common ground dove	O	O	U	O	C	A	O	O	O	O	U	A	O	U	U	O		A	O	O					A
Common yellowthroat	U	U	U	U	C				U	O	U								O	O	O	C			
Downy woodpecker					O			O					O						O		O	U			U
Eastern kingbird									O	O	U														
Eastern meadowlark	A	A	C	C	C	C	C	A	A	A	C	C	C	U	U	U	O	C	C	U	U	U	U	U	U
Eastern phoebe	O	O	O		U	C	O												U		U	O			O
European starling					U									O	O										
Eastern towhee																						O			
Fish crow					U	O			O	U	O												O	O	O
Gray catbird				U	O	U															O	O	U		U
Great-crested flycatcher			U		O		O	O							O				O						
House wren									O													O	U		
Loggerhead shrike	U	U	U	U	U	U	U	C	U	U		O	U	U	U	U	U	O	U	U	O	O	O	U	U
Mourning dove	C	C	C	U	C	A	U	U	U	O	U	A	U	U	C	U	U	C	U	U	C	U	C	C	C
Northern cardinal	U	U	U	U	C	O	O	O	O	O		O	O	O	O	U	O	O	O	O	O	O	U	O	O
Northern flicker					U																				
Northern mockingbird	C	C	C	C	C	C	O	U	U	C	O	C	U	U	C	C	U	C	U	U	U	C	C	C	C
Northern Parula					U				O												O	O			
Palm warbler	U	U	C	U	U	U	U	U	O	C	C	C	O	U				U	O	U	C	C			
Pileated woodpecker	O	O	O	O	U	O				O	U	O		O	O			O			O	O			C
Pine warbler	O	O	U			U	O	O		O	U	O						O							O
Red-bellied woodpecker	O	O	U	O	C		O	O	O	O	U		O	O	O	O			O		O	O	U		
Red-winged blackbird	U	U	U	U	C	C	O	C	A	C	O	C		C	U	U		C		O	U	U	O		
Rose-breasted grosbeak					O																R				C
Savannah sparrow			U		C			U	O														O		
Swamp sparrow										O	U												C		
Tree swallow	A	A	A	U	O	C		C	A	C	A	A							U				U	O	

Table 2. Lake Wales Forest Wildlife Observations in Wetland Areas, Continued

Season	Winter*						Spring						Summer						Fall						
	Year	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006
OTHER BIRDS																									
Tufted titmouse	O	O	U	U	O					U	O										O		O		C
Thrush species																						R			
Turkey vulture	C	C	U	U	O	C	C	C	C	U		C	U	U	U	U	O	C	U	U	U	U	O		
White-eyed vireo					O										O								U		C
Wild turkey					O	A						A						A	U	U	O	O	O		
Yellow-bellied sapsucker					O																				A
Yellow-rumped warbler	A	A	C	O	C	O				O	U	O											O		
Yellow-throated warbler							O																		U
Avian Species Richness	39	39	52	33	63	50	37	38	46	45	40	39	29	38	40	33	23	31	44	34	48	60	34	42	
Reptiles and Amphibians																									
American alligator	U	U		U	U	U	U	U	U	U	U	O	U	C	C	U	U	U	U	U	C	U	U	U	U
Banded water snake						O					R	O													O
Barking treefrog		O						U					O		O	O	U					O			
Brown anole					O	O	O					O						O					O	O	O
Bull Frog	C	C											U	U	U	O									
Chicken turtle	O	O																							
Cuban treefrog																							O	O	
Eastern indigo snake																						R			
Eastern narrow-mouth toad	U	C			O	C	U	O				C			O	O	O	C		U	O	O			C
Eastern spadefoot toad		C			U	C	U	A				C								O					
Five-lined skink	U	O				O		A					U						O	U					
Florida box turtle					U																				
Florida brown snake																				R					
Florida chorus frog	A	A							O				U	C	C	U			U	U	O	O			
Florida cottonmouth			O							O												O	O		
Florida cricket frog	A	A		C	C	O	U	A	A	C	C	U	U	A	A	A	A	O	U	U	U	U			
Florida red-bellied turtle	O	O					O	O	O				O		O							O			
Florida scrub lizard	R	R						U																	
Florida soft shell turtle	U	U			C																O	O	U		
Florida water snake	U	U	U	U	O				O	O	U		U		O	O			U	O	U	C	O		
Eastern garter snake			O			O	U	U				R				O	U	O							
Green anole	U	U	U	O	O	O	U	U	O	O		O	C	U	O	U	O	O	C	O		U			O
Green house frog								U	O	O			U						U			O			
Green treefrog	C	C	C	U	U		U	U	U	O			C	C	C	C	C		C	U	U	C			
Ground skink	U	U	U	O		U	U	U	O			U							U	O					
Island glass lizard									O	O															
Little grass frog	O	O			C				O	O						O	A	A							
Oak toad	C	C	C	U	C	C	O	O	O	O		U	C	O	O	C	A	C		O					R
Peninsula cooter	U	U	U		C	O																			
Peninsula Ribbon snake					C	U			O	O	U			R								O	O	O	
Pig frog	U	U	U	U	C	C	U	U	C	U		U	C	C	C	U	C	C	C	U	O	O	O		C
Pinewoods treefrog	U	U	U	U	C	C	O	U	U	O		U			U	C	C	C	C	O	O	O	C		C
Southern leopard frog	A	A	A	U	C	A	U	A	A	C	O	A	C	C	C	C	O	A	C	U	U	U	U	U	A
Rough green snake					U										O										
Southern black racer	C	C	C	U		A	C	O	O	O		A	C		U	U	U	A		O	O	U	O		

Table 2. Lake Wales Forest Wildlife Observations in Wetland Areas, Continued

Season	Year	Winter*					Spring						Summer						Fall						
		2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006	2001	2002	2003	2004	2005	2006
Reptiles and Amphibians																									
	Southern toad	C	C	C	U		A	C	A	A	O		A	C	U	U	U	C	C	C	O		O		O
	Southern treefrog					C																			
	Squirrel treefrog	A	A	A	U	C		C	U	C	O			C	C	C	C	C		C	O	O	U		
	Striped mud turtle					U	U				O														
	Yellow rat snake										O	O	U						U						
	Herp Species Richness	23	25	14	13	21	19	16	22	21	15	7	15	17	13	18	18	15	14	15	17	16	20	7	10
MAMMALS																									
	Armadillo			C	U	C				U	U		U	U	O	U	U	U	U			O	U		
	Bobcat				U	C	C				U	O	C				O	U	C			O	U	O	C
	Cotton mouse								O																
	Eastern mole									O												O			
	Feral hog			C	O	O	U			U			U		O	O						O	O		
	Old field mouse/Florida mouse		U				A						A					A							A
	Shermann's fox squirrel	U	O	O	O		O	U		O	U		O						O			O			
	Gray fox					U	U		O	O														O	
	Gray squirrel								O	U	O				O							O	O	O	
	Marsh rabbit			U	U	C	C		C	C	C	O	C			O	O	O	C			U	U	C	C
	Marsh rice rat										U	U					C						C		
	Opossum					U										O	O				U	O	U		
	Otter					U	U			O	U	O	U					U				O	U	O	U
	Raccoon			C	U	C	C	C	C	C	C	O	C	C	C	U	O	U	C	C	U	U	U	C	C
	Round-tailed muskrat				U	C	C			O	C	C	U			O	O	U	O			O	C		
	Short tail shrew		U	O			O					O													
	White-tailed deer	U	U	C	U	C	U	C	C	O		C	U	C	C	C	U	C	U	U	U	U	U	O	C
	Mammal Speis Richness	2	4	7	8	10	10	3	7	10	10	7	10	4	5	7	8	6	8	3	3	11	12	7	6
	Total Species Richness	64	68	73	54	94	79	56	67	77	70	54	64	50	56	65	59	44	53	62	54	75	92	48	58

A – Abundant – seen in high numbers across the site.
 C – Common – seen in moderate numbers across the site or in suitable habitat.
 O – Occasional – seen sporadically throughout the site or in suitable habitat.
 U – Uncommon - only a few individuals seen across the site or in suitable habitat.
 R – Rare – only a few individuals seen across the site or in suitable habitat and not every year.

Table 3. Lake Wales Forest Listed Species

Scientific Name	Common Name	Designated Status		Abundance
		FFWCC	USFWS	
Reptiles				
<i>Alligator mississippiensis</i>	American alligator	SSC	T(S/A)	C
<i>Gopherus polyphemus</i>	Gopher tortoise	SSC	-	C
<i>Neoseps reynoldsi</i>	Sand skink	T	T	O
<i>Drymarchon corais couperi</i>	Eastern indigo snake	T	T	O
Total		4	3	
Birds				
<i>Egretta caerulea</i>	Little blue heron	SSC	-	C
<i>Egretta thula</i>	Snowy egret	SSC	-	C
<i>Egretta tricolor</i>	Tricolored heron	SSC	-	C
<i>Eudocimus albus</i>	White ibis	SSC	-	C
<i>Falco sparverius paulus</i>	Southeastern American kestrel	T	-	R
<i>Grus canadensis pratensis</i>	Florida sandhill crane	T	-	C
<i>Haliaeetus leucocephalus</i>	Bald eagle	T	T	O
<i>Mycteria americana</i>	Wood stork	E	E	C
<i>Polyborus plancus audubonii</i>	Audubon's crested caracara	T	T	R
Total		9	3	
Mammals				
<i>Podomys floridanus</i>	Florida mouse	SSC	-	O
<i>Sciurus niger shermani</i>	Sherman's fox squirrel	SSC	-	O
Total		2	-	
Plants				
<i>Asclepias curtissii</i>	Curtiss' milkweed	E	-	R
<i>Calopogon multiflorus</i>	Many-flowered grass pink	E	-	R
<i>Chionanthus pygmaeus*</i>	Pygmy fringetree	E	E	O
<i>Clitoria fragrans</i>	Pigeon-wing butterfly-pea	E	T	R
<i>Garberia heterophylla</i>	Garberia	T	-	C
<i>Hypericum cumulicola</i>	Highlands scrub St. John's-wort	E	E	R
<i>Lechea cernua</i>	Nodding pinweed	T	-	R
<i>Liatris ohlingerae</i>	Scrub blazing star	E	E	R
<i>Lilium catesbaei</i>	Pine lily	T	-	R
<i>Nolina brittoniana*</i>	Scrub beargrass	E	E	O
<i>Osmunda cinnamomea</i>	Cinnamon fern	C	-	C
<i>Osmunda regalis</i>	Royal fern	C	-	C
<i>Panicum abscissum</i>	Cutthroat grass	E	-	C
<i>Paronychia chartacea</i>	Papery whitlow-wort	E	T	R
<i>Polygala lewtonii</i>	Lewton's polygala	E	E	R
<i>Pteroglossapsis ecristata</i>	Giant orchid	T	-	O
<i>Prunus geniculata</i>	Scrub plum	E	E	O
<i>Stylisma abdita</i>	Hidden stylisma	E	-	R
<i>Tillandsia fasciculata</i>	Cardinal air plant	E	-	O
<i>Tillandsia utriculata</i>	Giant wild pine	E	-	O
<i>Ziziphus celata*</i>	Scrub ziziphus	E	E	O
Total		21	9	
Site Total		36	15	

Information based on Florida's endangered species, threatened species, and species of special concern official list, August 1997.

* Planted or Seeded

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C – Common – seen in moderate numbers across the site or in suitable habitat.

O – Occasional – seen sporadically throughout the site or in suitable habitat.

R – Rare – only a few individuals seen across the site or in suitable habitat and not every year.

GFC = Florida Game and Fresh Water Fish Commission

FDA = Florida Department of Agriculture and Consumer Services

FWS = United States Fish and Wildlife Service

E = Endangered

T = Threatened

T(S/A) = Threatened/Similarity of Appearance

T(E/P) = Threatened/Experimental Population

SSC = Species of Special Concern

C = commercially Exploited