

**Appendix E . Summary of Wildlife Utilization Observed at the Manatee 1 Mitigation/NEB Site Following Construction of the Mitigation Wetlands (Aug-Dec 2004)\***

Common Name	Scientific Name	651**	Enhanced Wetland Forest	Enhanced marsh/willow	Enhanced Native Uplands	Fallow Cropland
<b>Birds</b>						
American kestrel	<i>Falco sparverius</i>				C	A, B, D, E
American redstart	<i>Setophaga ruticilla</i>				C	
Bachman's sparrow	<i>Aimophila aestivalis</i>				E	
Belted kingfisher	<i>Ceryle alcyon</i>			C		
Black-necked stilt	<i>Himantopus mexicanus</i>	B,D				
Black vulture	<i>Coragyps atratus</i>			A		C
Black-throated blue warbler	<i>Dendroica caerulescens</i>				C	
Blue-gray gnatcatcher	<i>Poliophtila caerulea</i>		C		C, E	
Black-and-white warbler	<i>Mniotilta varia</i>			C	E	
Boat-tailed grackle	<i>Quiscalus major</i>		D			
Brown thrasher	<i>Toxostoma rufum</i>				C	
Carolina wren	<i>Thryothorus ludovicianus</i>		C, D	A, C	C, D, E	
Cattle egret	<i>Bubulcus ibis</i>			A, C		E
Common yellowthroat	<i>Geothlypis trichas</i>	C	C	C, D, E	C	
Chuck-will's-widow	<i>Caprimulgus carolinensis</i>				C	
Downy woodpecker	<i>Picoides pubescens</i>				C, E	
Eastern kingbird	<i>Tyrannus tyrannus</i>	B			C, D	
Eastern phoebe	<i>Sayornis phoebe</i>				C	
Eastern screech-owl	<i>Otus asio</i>		A, D		C, E	
Field sparrow	<i>Spizella pusilla</i>					E
Florida sandhill crane	<i>Grus Canadensis pratensis</i>	C, D			C	
Glossy ibis	<i>Plegadis falcinellus</i>	A, B, C		D, E	B,	D
Gray catbird	<i>Dumetella carolinensis</i>		D	C, E	C, D, E	
Great blue heron	<i>Ardea herodias</i>	A,B, D		B,C, D, E	D	
Great egret	<i>Casmerodius albus</i>	A, B+, C, D		B, C, D, E		
Greater yellowlegs	<i>Tringa melanoleuca</i>	B, C				
Green-backed heron	<i>Butorides striatus</i>	A	B			
Common ground dove	<i>Columbina passerine</i>			C		A
Hairy woodpecker	<i>Picoides villosus</i>				C	
House wren	<i>Troglodytes aedon</i>				C	
Hooded warbler	<i>Wilsonia citrine</i>				C	
Indigo bunting	<i>Passerina cyanea</i>					E
Killdeer	<i>Charadrius vociferus</i>	B				
Least bittern	<i>Ixobrychus exilis</i>					E
Least sandpiper	<i>Calidris minutilla</i>	B				
Lincoln's sparrow	<i>Melospiza lincolnii</i>				C	
Little blue heron	<i>Egretta caerulea</i>	B, D		C		
Mottled duck	<i>Anas fulvigula</i>			C		
Common moorhen	<i>Gallinula chloropus</i>			C		
Mourning dove	<i>Zenaida macroura</i>	B			D	D, E
Northern cardinal	<i>Cardinalis cardinalis</i>		D		C, D, E	
Northern flicker	<i>Colaptes auratus</i>				C, E	
Northern harrier	<i>Circus cyaneus</i>			D		D
Northern mockingbird	<i>Mimus polyglottos</i>	A,D	C	D	C, E	E

**Table E. Continued**

Common Name	Scientific Name	651**	Enhanced Wetland Forest	Enhanced marsh/willow	Enhanced Native Uplands	Fallow Cropland
<b>Birds. Continued</b>						
Northern parula	<i>Parula Americana</i>				C	
Ovenbird	<i>Seiurus aurocapillus</i>				C	
Palm warbler	<i>Dendroica palmarum</i>			E	C	
Pine warbler	<i>Dendroica pinus</i>				C	
Pileated woodpecker	<i>Dryocopus pileatus</i>		A		C	
Northern bobwhite	<i>Colinus virginianus</i>				B	
Red-bellied woodpecker	<i>Melanerpes carolinus</i>		D		C, E	
Red-shoulder hawk	<i>Buteo lineanus</i>	B	D	B, E	A, C, D	E
Red-winged blackbird	<i>Agelaius phoeniceus</i>		C			
Reddish egret	<i>Egretta rufescens</i>	C				
Red-tailed hawk	<i>Buteo jamaicensis</i>				C	E
American robin	<i>Turdus migratorius</i>	D, E	D, E	D, E	D, E	D, E
Roseate spoonbill	<i>Ajaia ajaja</i>	B				
Sanderling	<i>Calidris alba</i>	A, C				
Savannah sparrow	<i>Passerculus sandwichensis</i>					E
Snowy egret	<i>Egretta thula</i>	A+, B+		D		
Song sparrow	<i>Melospiza melodia</i>					E
Sparrow	<i>Melospiza sp.</i>	D		D		
Swamp sparrow	<i>Melospiza Georgiana</i>			C, E	C	E
Tree swallow	<i>Tachycineta bicolor</i>	C, D	D			D, E
Tricolored heron	<i>Egretta tricolor</i>	A		A		
Turkey vulture	<i>Catharus fuscescens</i>				E	E
Warblers	<i>Dendroica spp.</i>			D	B, D	
White-eyed vireo	<i>Vireo griseus</i>	A	A	C, E	D, E	
White ibis	<i>Eudocimus albus</i>	A+, B+, D		D		
Wood stork	<i>Mycteria Americana</i>	B, D		A, D		
Yellow-billed cuckoo	<i>Coccyzus americanus</i>			C		
Yellow bellied sapsucker	<i>Sphyrapicus varius</i>				C	
Yellow-rumped warbler	<i>Dendroica coronata</i>				E	E
Yellow-throated warbler	<i>Anguilla rostrata</i>				C	
<b>Amphibians</b>						
Florida cricket frog	<i>Acris gryllus</i>		A	C		
Green treefrog	<i>Hyla cinerea</i>		A	C	C	
Oak toad	<i>Bufo quercicus</i>				C	
Southern leopard frog	<i>Rana utricularia</i>			C		
Southern toad	<i>Bufo terrestris</i>			C	A	C
Squirrel treefrog	<i>Hyla squirella</i>				C	
<b>Reptiles</b>						
American alligator	<i>Alligator mississippiensis</i>			B, E	C	
Eastern ribbon snake	<i>Thamnophis sirtalis</i>				B	
Brown anole	<i>Anolis sagrei sagrei</i>		D	D		

**Table E. Continued**

Common Name	Scientific Name	651**	Enhanced Wetland Forest	Enhanced marsh/willow	Enhanced Native Uplands	Fallow Cropland
<b>Reptiles. Continued</b>						
Florida mud turtle	<i>Kinosternon subrubrum</i>			B		
Peninsula cooter	<i>Pseudemys floridana</i>			C		
Southern ringneck snake	<i>Diadophis punctatus</i>				A	
Yellow rat snake	<i>Elaphe obsoleta</i>	B				
<b>Mammals</b>						
Nine-banded armadillo	<i>Dasypos novemcinctus</i>			E	E	E
Bobcat	<i>Felis rufus</i>	C	C,D		B	
Coyote	<i>Canis latrans</i>					A
Gray squirrel	<i>Sciurus carolinensis</i>				C	
Virginia opossum	<i>Didelphis virginiana</i>	B, C				
Raccoon	<i>Procyon lotor</i>	A,B, C, D	C, D	D, E	C, D, E	
Marsh rabbit	<i>Sylvilagus palustris</i>			E	E	E
River otter	<i>Lutra canadensis</i>	C	B	A, E	C, E	
Swine	<i>Sus scrofa</i>	D	A,B, D		A, C, D	B, D
Stripped skunk	<i>Mephitis mephitis</i>			C, E	E	
White-tailed deer	<i>Odocoileus virginianus</i>	C, D	D	E	C, D, E	A,B, D
<b>Taxa by Habitat</b>		<b>32</b>	<b>24</b>	<b>40</b>	<b>57</b>	<b>26</b>
<b>Total Taxa Observed</b>	<b>96</b>					

\* Wildlife recorded by Michael Frankenberger and Bill Cox : Multiple field visits following grading of the Hydric Pines (August -December)

\*\* Area 651 (created hydric pine flatwoods)

**Exhibit Ea. Wildlife Utilization Observed at the Manatee 1 Mitigation/NEB Site 8/20/04\***

Common Name	Scientific Name	651**	Enhanced Wetland Forest	Enhanced marsh/willow	Enhanced Native Uplands	Fallow Cropland
<b>Birds</b>						
American kestrel	<i>Falco sparverius</i>					X
Black vulture	<i>Corogyps atratus</i>			X		
Carolina wren	<i>Thryothorus ludovicianus</i>			X		
Cattle egret	<i>Bubulcus ibis</i>			X		
Eastern screech-owl	<i>Otus asio</i>		X			
Florida sandhill crane	<i>Grus Canadensis pratensis</i>					X
Glossy ibis	<i>Plegadis falcinellus</i>	X				
Great blue heron	<i>Ardea herodias</i>	X		X		
Great egret	<i>Casmerodius albus</i>	X		X		
Green-backed heron	<i>Butorides striatus</i>	X				
Common ground dove	<i>Columbina passerine</i>					X
Northern mockingbird	<i>Mimus polglottos</i>	X				
Pileated woodpecker	<i>Dryocopus pileatus</i>		X			
Red-shoulder hawk	<i>Buteo lineanus</i>				X	
Sanderling	<i>Calidris alba</i>	X				
Snowy egret	<i>Egretta thula</i>	XX				
Tricolored heron	<i>Egretta tricolor</i>	X		X		
Warblers	<i>Dendroica sp.</i>	X	X			
White ibis	<i>Eudocimus albus</i>	XX				

**Table Ea. Continued**

Common Name	Scientific Name	651**	Enhanced Wetland Forest	Enhanced marsh/willow	Enhanced Native Uplands	Fallow Cropland
<b>Birds. Continued</b>						
Wood stork	<i>Mycteria americana</i>			X		
<b>Amphibians</b>						
Florida cricket frog	<i>Acris gryllus</i>		X			
Southern leopard frog	<i>Rana utricularia</i>		X			
Southern toad	<i>Bufo terrestris</i>				X	
<b>Reptiles</b>						
Southern ringneck snake	<i>Diadophis punctatus</i>				X	
<b>Mammals</b>						
Coyote	<i>Canis latrans</i>					X
Raccoon	<i>Procyon lotor</i>	S				
River otter	<i>Lutra canadensis</i>			S		
Swine	<i>Sus scrofa</i>		S		S	
White-tailed deer	<i>Odocoileus virginianus</i>					X
<b>Taxa by Habitat</b>		<b>11</b>	<b>6</b>	<b>8</b>	<b>4</b>	<b>5</b>
<b>Total Taxa Observed</b>	<b>28</b>					

\*Wildlife Site Review by Michael Frankenberger – reviewed created hydric pine areas and dead marsh – utilization of other areas noted in passing.

\*\* Area 651 (created hydric pine flatwoods, not planted)

Note: abundant tadpoles observed in Hydric Pine 1 low spots and in main ditch outfall

**Exhibit Eb. Wildlife Utilization Observed at the Manatee 1 Mitigation/NEB Site 9/16/04\***

Common Name	Scientific Name	651**	Enhanced Wetland Forest	Enhanced marsh/willow	Enhanced Native Uplands	Fallow Cropland
<b>Birds</b>						
American kestrel	<i>Falco sparverius</i>					X
Black-necked stilt	<i>Himantopus mexicanus</i>	X				
Eastern kingbird	<i>Tyrannus tyrannus</i>	X			X	
Glossy ibis	<i>Plegadis falcinellus</i>	X				
Green-backed heron	<i>Butorides striatus</i>		X			
Great blue heron	<i>Ardea herodias</i>	X		X		
Great egret	<i>Casmerodius albus</i>	XX		X		
Greater yellowlegs	<i>Tringa melanoleuca</i>	X				
Killdeer	<i>Charadrius vociferus</i>	X				
Least sandpiper	<i>Calidris minutilla</i>	X				
Little blue heron	<i>Egretta caerulea</i>	X				
Mourning dove	<i>Zenaida macroura</i>	X				
Northern bobwhite	<i>Colinus virginianus</i>				X	
Red-shoulder hawk	<i>Buteo lineanus</i>	X		X		
Roseate spoonbill	<i>Ajaia ajaja</i>	X				
Snowy egret	<i>Egretta thula</i>	XX				
Warblers	<i>Dendroica spp.</i>				X	
White ibis	<i>Eudocimus albus</i>	XX				
Wood stork	<i>Mycteria americana</i>	X				
<b>Reptiles</b>						
American alligator	<i>Alligator mississippiensis</i>			X		
Eastern garter snake	<i>Thamnophis sirtalis</i>				X	

**Table Eb. Continued**

Common Name	Scientific Name	651**	Enhanced Wetland Forest	Enhanced marsh/willow	Enhanced Native Uplands	Fallow Cropland
<b>Reptiles. Continued</b>						
Florida mud turtle	<i>Kinosternon subrubrum</i>			X		
Yellow rat snake	<i>Elaphe obsoleta</i>	X				
<b>Mammals</b>						
Bobcat	<i>Felis rufus</i>				S	
Raccoon	<i>Procyon lotor</i>	S				
River otter	<i>Lutra canadensis</i>		S			
Swine	<i>Sus scrofa</i>		S			S
White-tailed deer	<i>Odocoileus virginianus</i>					X
<b>Taxa by Habitat</b>		<b>17</b>	<b>3</b>	<b>5</b>	<b>5</b>	<b>3</b>
<b>Total Taxa Observed</b>	<b>28</b>					

\*Wildlife Site Review by Michael Frankenberger – reviewed created hydric pine areas and dead marsh – utilization of other areas noted in passing.

\*\* Area 651 (created hydric pine flatwoods, graded but not planted)

Note: abundant fish and tadpoles observed in Hydric Pine 1

X – Species seen or heard on-site

S – Utilization noted by sign (ie, scat, prints, nest, etc.)

**Exhibit Ec. Wildlife Utilization Observed at the Manatee 1 Mitigation/NEB Site 10/27/04\***

Common Name	Scientific Name	651**	Enhanced Wetland Forest	Enhanced marsh/willow	Enhanced Native Uplands	Fallow Cropland
<b>Birds</b>						
American kestrel	<i>Falco sparverius</i>				X	
American redstart	<i>Setophaga ruticilla</i>				X	
Belted kingfisher	<i>Ceryle alcyon</i>			X		
Black vulture	<i>Coragyps atratus</i>					X
Black-throated blue warbler	<i>Dendroica caerulescens</i>				X	
Blue-gray gnatcatcher	<i>Polioptila caerulea</i>		X		X	
Black-and-white warbler	<i>Mniotilta varia</i>			X		
Brown thrasher	<i>Taxostoma rufum</i>				X	
Carolina wren	<i>Thryothorus ludovicianus</i>		X	X	X	
Cattle egret	<i>Bubulcus ibis</i>			X		
Common yellowthroat	<i>Geothlypis trichas</i>	X	X	X	X	
Chuck-will's widow	<i>Caprimulgus carolinensis</i>				X	
Downy woodpecker	<i>Picoides pubescens</i>				X	
Eastern kingbird	<i>Tyrannus tyrannus</i>				X	
Eastern phoebe	<i>Sayornis phebe</i>				X	
Eastern screech-owl	<i>Otus asio</i>				X	
Florida sandhill crane	<i>Grus Canadensis pratensis</i>				X	
Glossy ibis	<i>Plegadis falcinellus</i>	X				
Gray catbird	<i>Dumetella carolinensis</i>			X	X	
Great blue heron	<i>Ardea herodias</i>			X		
Great egret	<i>Casmerodius albus</i>	X		X		
Greater yellowlegs	<i>Tringa melanoleuca</i>	X				
Common ground dove	<i>Columbina passerine</i>			X		

**Table Ec. Continued**

Common Name	Scientific Name	651**	Enhanced Wetland Forest	Enhanced marsh/willow	Enhanced Native Uplands	Fallow Cropland
<b>Birds. Continued</b>						
Hairy woodpecker	<i>Picoides villosus</i>				X	
House wren	<i>Troglodytes aedon</i>				X	
Hooded warbler	<i>Wilsonia citrine</i>				X	
Lincoln's sparrow	<i>Melospiza lincolnii</i>				X	
Little blue heron	<i>Egretta caerulea</i>			X		
Mottled duck	<i>Anas fulvigula</i>			X		
Common moorhen	<i>Gallinula chloropus</i>			X		
Northern cardinal	<i>Cardinalis cardinalis</i>				X	
Northern flicker	<i>Colaptes auratus</i>				X	
Northern mockingbird	<i>Mimus polglottos</i>		X		X	
Northern parula	<i>Parula americana</i>				X	
Ovenbird	<i>Seiurus aurocapillus</i>				X	
Palm warbler	<i>Dendroica palmarum</i>				X	
Pine warbler	<i>Dendroica pinus</i>				X	
Pileated woodpecker	<i>Dryocopus pileatus</i>				X	
Red-bellied woodpecker	<i>Melanerpes carolinus</i>				X	
Red-shoulder hawk	<i>Buteo lineanus</i>				X	
Red-winged blackbird	<i>Agelaius phoeniceus</i>		X			
Reddish egret	<i>Egretta rufescens</i>	X				
Red-tailed hawk	<i>Buteo jamaicensis</i>				X	
Sanderling	<i>Calidris alba</i>	X				
Swamp sparrow	<i>Melospiza georgiana</i>			X	X	
Tree swallow	<i>Tachycineta bicolor</i>	X				
White-eyed vireo	<i>Vireo griseus</i>			X		
Yellow-billed cuckoo	<i>Coccyzus americanus</i>			X		
Yellow bellied sapsucker	<i>Sphyrapicus varius</i>				X	
Yellow-throated warbler	<i>Anguilla rostrata</i>				X	
<b>Amphibians</b>						
Florida cricket frog	<i>Acris gryllus</i>			X		
Green treefrog	<i>Hyla cinerea</i>			X	X	
Oak toad	<i>Bufo quercicus</i>				X	
Southern leopard frog	<i>Rana utricularia</i>			X		
Southern toad	<i>Bufo terrestris</i>			X		X
Squirrel treefrog	<i>Hyla squirella</i>				X	
<b>Reptiles</b>						
Brown anole	<i>Anolis sagrei sagrei</i>				X	
Peninsula cooter	<i>Pseudemys floridana</i>			X		
<b>Mammals</b>						
Bobcat	<i>Felis rufus</i>	S	S			
Gray squirrel	<i>Sciurus carolinensis</i>				X	
Virginia opossum	<i>Didelphis virginiana</i>	S				
Raccoon	<i>Procyon lotor</i>	S	S		S	

**Table Ec. Continued**

Common Name	Scientific Name	651**	Enhanced Wetland Forest	Enhanced marsh/willow	Enhanced Native Uplands	Fallow Cropland
<b>Mammals. Continued</b>						
River otter	<i>Lutra canadensis</i>	S			S	
Swine	<i>Sus scrofa</i>				S	
Stripped skunk	<i>Mephitis mephitis</i>			S		
White-tailed deer	<i>Odocoileus virginianus</i>	S			S	
<b>Taxa by Date</b>		<b>12</b>	<b>7</b>	<b>21</b>	<b>41</b>	<b>2</b>
<b>Total Taxa Observed</b>	<b>66</b>					

\*Wildlife Site Review by Bill Cox – reviewed all habitats with focus on forested native habitats and created Hydric Pine 1

\*\* Area 651 (created hydric pine flatwoods graded but not planted)

Note: abundant fish and dragonfly exuvia observed in Hydric Pine 1 – also dead dragonfly nymph and evidence (blue dye) of recent herbicide spray

X – Species seen or heard on-site

S – Utilization noted by sign (ie, scat, prints, nest, etc.)

**Exhibit Ed. Wildlife Utilization Observed at the Manatee 1 Mitigation/NEB Site 12//04 - 12//04\***

Common Name	Scientific Name	651**	Enhanced Wetland Forest	Enhanced marsh/willow	Enhanced Native Uplands	Fallow Cropland
<b>Birds</b>						
American kestrel	<i>Falco sparverius</i>					X
Black-necked stilt	<i>Himantopus mexicanus</i>	X				
Carolina wren	<i>Thryothorus ludovicianus</i>		X		X	
Boat-tailed grackle	<i>Quiscalus major</i>		X			
Common yellowthroat	<i>Geothlypis trichas</i>			X		
Eastern kingbird	<i>Tyrannus tyrannus</i>				X	
Eastern screech-owl	<i>Otus asio</i>		X			
Florida sandhill crane	<i>Grus Canadensis pratensis</i>	X				X
Glossy ibis	<i>Plegadis falcinellus</i>			X		
Gray catbird	<i>Dumetella carinensis</i>		X		X	
Great blue heron	<i>Ardea herodias</i>	X		X	X	
Great Egret	<i>Casmerodius albus</i>	X		X		
Little blue heron	<i>Egretta caerulea</i>	X				
Mourning dove	<i>Zenaida macroura</i>				X	X
Northern cardinal	<i>Cardinalis cardinalis</i>		X		X	
Northern harrier	<i>Circus cyaneus</i>			X		X
Northern mocking bird	<i>Mimus polglottos</i>	X		X		X
Red-bellied woodpecker	<i>Melanerpes carolinus</i>		X			
Red-shoulder hawk	<i>Buteo lineanus</i>		X		X	
American robin	<i>Turdus migratorius</i>	XX	XX	X	X	X
Snowy egret	<i>Egretta thula</i>			X		
Sparrows	<i>Melospiza spp.</i>	X		X		
Tree swallow	<i>Tachycineta bicolor</i>	X	X			X
Warblers	<i>Dendroica spp.</i>			X	X	
White-eyed vireo	<i>Vireo griseus</i>				X	
White ibis	<i>Eudocimus albus</i>	X		X		
Wood stork	<i>Mycteria americana</i>	X		X		

**Table Ed. Continued**

Common Name	Scientific Name	651**	Enhanced Wetland Forest	Enhanced marsh/willow	Enhanced Native Uplands	Fallow Cropland
<b>Reptiles</b>						
Brown anole	<i>Anolis sagrei sagrei</i>		X	X		
<b>Mammals</b>						
Bobcat	<i>Felis rufus</i>		S			
Raccoon	<i>Procyon lotor</i>	S	S	S	S	
Swine	<i>Sus scrofa</i>	S	S		S	S
White-tailed deer	<i>Odocoileus virginianus</i>	S	S		S	S
<b>Taxa by Date</b>		<b>14</b>	<b>14</b>	<b>14</b>	<b>13</b>	<b>9</b>
<b>Total Taxa Observed</b>	<b>32</b>					

\*Wildlife Site Review by Michael Frankenberger –All areas review during vegetation monitoring.

\*\* Area 651 (created hydric pine flatwoods, planted)

X – Species seen or heard on-site

S – Utilization noted by sign (ie, scat, prints, nest, etc.)

**Exhibit Ee. Wildlife Utilization Observed at the Manatee 1 Mitigation/NEB Site 12/29/04\***

Common Name	Scientific Name	651**	Enhanced Wetland Forest	Enhanced marsh/willow	Enhanced Native Uplands	Fallow Cropland
<b>Birds</b>						
American kestrel	<i>Falco sparverius</i>					X
Bachman's sparrow	<i>Aimophila aestivalis</i>				X	
Blue-gray gnatcatcher	<i>Poliophtila caerulea</i>				X	
Blue-headed vireo	<i>Vireo solitarius</i>				X	
Black-and-white warbler	<i>Mniotilta varia</i>				X	
Carolina wren	<i>Thryothorus ludovicianus</i>				X	
Cattle egret	<i>Bubulcus ibis</i>					X
Common yellowthroat	<i>Geothlypis trichas</i>			X		
Downy woodpecker	<i>Picoides pubescens</i>				X	
Eastern screech-owl	<i>Otus asio</i>				X	
Field sparrow	<i>Spizella pusilla</i>					X
Florida sandhill crane	<i>Grus Canadensis pratensis</i>	X				
Glossy ibis	<i>Plegadis falcinellus</i>			X		
Gray catbird	<i>Dumetella carolinensis</i>			X	X	
Great blue heron	<i>Ardea herodias</i>			X		
Great egret	<i>Casmerodius albus</i>			X		
Indigo bunting	<i>Passerina cyanea</i>					X
Least bittern	<i>Ixobrychus exilis</i>			X		
Lincoln's sparrow	<i>Melospiza lincolni</i>					X
Mourning dove	<i>Zenaida macroura</i>					X
Northern cardinal	<i>Cardinalis cardinalis</i>				X	
Northern flicker	<i>Colaptes auratus</i>				X	
Northern mockingbird	<i>Mimus polglottos</i>				X	X
Palm warbler	<i>Dendroica palmarum</i>			X		
Red-bellied woodpecker	<i>Melanerpes carolinus</i>				X	
Red-shoulder hawk	<i>Buteo lineanus</i>			X		X

**Table Ee. Continued**

Common Name	Scientific Name	651**	Enhanced Wetland Forest	Enhanced marsh/willow	Enhanced Native Uplands	Fallow Cropland
<b>Birds. Continued</b>						
Red-tailed hawk	<i>Buteo jamaicensis</i>					X
American robin	<i>Turdus migratorius</i>	X	X	X	X	X
Savannah sparrow	<i>Passerculus sandwichensis</i>					X
Song sparrow	<i>Melospiza melodia</i>					X
Swamp sparrow	<i>Melospiza georgiana</i>			X		X
Tree swallow	<i>Tachycineta bicolor</i>					X
Turkey vulture	<i>Cathartes aura</i>				X	X
White-eyed vireo	<i>Vireo griseus</i>			X	X	
Yellow-rumped warbler	<i>Dendroica dominica</i>				X	X
<b>Reptiles</b>						
American alligator	<i>Alligator mississippiensis</i>			X		
<b>Mammals</b>						
Nine-banded armadillo	<i>Dasypus novemcinctus</i>			X	X	X
Marsh rabbit	<i>Sylvilagus palustris</i>			X	X	X
Raccoon	<i>Procyon lotor</i>			X	X	
River otter	<i>Lutra canadensis</i>			X	X	
Stripped skunk	<i>Mephitis mephitis</i>			X	X	
White-tailed deer	<i>Odocoileus virginianus</i>			X	X	
<b>Taxa by Habitat</b>		<b>2</b>	<b>1</b>	<b>18</b>	<b>22</b>	<b>18</b>
<b>Total Taxa Observed</b>	<b>42</b>					

\*Wildlife Site Review by Bill Cox – reviewe focus on forested native habitats

\*\* Area 651 (created hydric pine flatwoods)

X – Species seen or heard on-site

S – Utilization noted by sign (ie, scat, prints, nest, etc.)