HRA 2009/10 FIELD TRIP DATA

	1	9/19/09 - Fall Migratory Count								9	12/26/09 - CBC						17	4/23/2010 - Orlando Wetlands.							
	2	9/20/09 - Dunlawton Bridge								10	1/10/10 - Dunlawton Bridge						18	4/30/2010 - Spruce Creek Park							
	3	10/03/09 - Landfill								11	1/15/10 - Viera & Blk Point						19	5/7/2010 - Lake Woodruff							
	4	10/16/09 - Tomoka State Park								12	2/12/10 - Cancelled						20	5/8/2010 - Spring Bird Count							
	5	11/20/09 - Lake Apopka								13	3/5/10 - Lake Monroe						21	5/23/2010 - Dunlawton Bridge							
	6	11/22/09 - Dunlawton Bridge								14	3/14/10 - Dunlawton Bridge														
	7	12/4/09 - MINWR								15	3/26/2010 - Tiger Bay														
	8	12/5/09 - MINWR								16	4/7/2010 - Fort De Soto														
								Total Species	**=**	**223**															
																									Times
TRIP	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21				Seen
SPECIES																									
Black-bellied Whistling-Duck					5												17								2
Fulvous Whistling-Duck																									0
Snow Goose																									0
Ross's Goose																									0
Canada Goose																				20					1
Muscovy Duck	1								9											20					3
Wood Duck	1								9								17			20					4
Gadwall											11														1
Eurasian Wigeon																									0
American Wigeon								8			11														2
Mallard	1								9											20					3
Mottled Duck	1				5		7	8			11									20					6
Blue-winged Teal					5		7	8	9		11									20					6
Northern Shoveler											11														1
Northern Pintail								8			11														2
Green-winged Teal											11														1
Canvasback											11														1
Redhead											11														1
Ring-necked Duck									9		11														2
Masked Duck											11														1
Greater Scaup																									0
Lesser Scaup									9											20					2
Surf Scoter						6																			1
White-winged Scoter																									0
Black Scoter																									0
Long-tailed Duck																									0
Bufflehead																									0
Common Goldeneye																									0
Hooded Merganser							7	8	9	10	11				15										6
Red-breasted Merganser						6	7	8	9	10				14											6
Ruddy Duck																16									1
Wild Turkey																									0
Northern Bobwhite																									0
Common Loon									9					14						20					3
Pied-billed Grebe	1		3		5		7	8	9		11				15	16	17			20					11
Horned Grebe									9																1
Red-necked Grebe																									0
Eared Grebe																									0
Masked Booby																									0
Northern Gannet						6			9																2
American White Pelican							7	8	9		11									**20**					5
Brown Pelican	1	2		4	5	6	7	8	9	10				14		16		18		20	21				14
Double-crested Cormorant	1	2		4	5	6		8	9	10	11		13	14	15	16	17	18		20	21				17
Great Cormorant							7																		1
Anhinga	1				5		7	8	9		11		13		15		17			20					10
Magnificent Frigatebird																16									1
American Bittern					5						11														2
Least Bittern																	17								1
Great Blue Heron	1	2	3	4	5	6	7	8	9	10	11		13	14	15	16	17	18	19	20	21				20
Great Egret	1	2	3	4	5	6	7	8	9	10	11		13	14	15		17	18	19	20	21				19
Snowy Egret	1	2			5	6	7	8	9	10	11		##	14		16	17	18	19	20	21				17
Little Blue Heron	1	2	3	4	5	6	7	8	9	10	11			14	15	16	17	18	19	20					18
Tricolored Heron	1	2	3		5		7	8	9		11		13	14			17	18	19	20	21				15
Reddish Egret	1						7	8			11									20					5
Cattle Egret	1		3		5	6			9		11		13	14			17			20	21				11
Green Heron	1				5		7	8	9		11			14			17		19	15					10
Black-crowned Night-Heron	1	2			5						11						17			20	21				7
Yellow-crowned Night-Heron	1								9	10						16				20					5
White Ibis	1	2	3	4	5	6	7	8	9	10	11		13	14		16	17	18	19	20	21				19
Glossy Ibis	1				5		7	8			11						17		19	20					8
Roseate Spoonbill	1						7				11							18		20					5
Wood Stork	1		3		5			8	9		11		13	14			17		19	20					11
Black Vulture	1	2	3	4	5	6	7	8	9	10	11		13	14	15		17	18	19	20	21				19
Turkey Vulture	1		3	4	5	6	7		9	10	11		13	14	15	16	17	18	19	20					17
Osprey	1		3	4	5	6	7	8	9	10	11		13	14		16	17	18	19	20	21				18
Swallow-tailed Kite													13							20					2
White-tailed Kite																									0
Snail Kite																									0
Mississippi Kite																									0
Bald Eagle	1		3	4	5	6	7	8	9	10	11		13		15		17			20					14
Northern Harrier	1			4	5		7	8	9		11														7
Sharp-shinned Hawk													13							20					2
Coopers Hawk	1						7	8	9						15					20					6
Red-shouldered Hawk	1		3	4	5			8	9		11		13		15		17		19	20					12
Broad-winged Hawk																									0
Short-tailed Hawk																									0
Red-tailed Hawk	1				5				9		11		13		15					20					7
Crested Caracara											11						17								2
Eurasian Kestrel																									0
American Kestrel				4	5		7	8	9				13		15					20					8
Merlin	1		3	4					9											20					5
Peregrine Falcon				4				8			11					16									4

Wild Turkey			3						9						15					20						4
Northern Bobwhite															15					20						2
Black Rail	1								9																	2
Clapper Rail	1						7		9									18		20						5
King Rail					5																					1
Virginia Rail																										0
Sora									9								17									2
Purple Gallinule																	17									1
Common Moorhen	1				5		7	8	9		11		13			16	17		19	20						11
American Coot					5			8	9		11		13			16	17			20						8
Limpkin									9		11						17			20						4
Sandhill Crane	1		3		5		7		9		11		13		15		17		19	20						11
Whooping Crane																										0
Black-bellied Plover	1						7		9	10	11			14		16				20	21					9
American Golden-Plover																										0
Snowy Plover																										0
Wilson Plover	1															16				20						3
Semipalmated Plover	1						7		9	10						16				20	21					7
Piping Plover	1															16										2
Killdeer	1		3		5		7		9		11		13						19	20						9
American Oystercatcher						6								14		16				20	21					5
Black-necked Stilt																	17		19	20						3
American Avocet							7				11									20						3
Greater Yellowlegs					5		7	8			11			14						20						6
Lesser Yellowlegs									9		11		13			16		18	19	20						7
Solitary Sandpiper																				20						1
Willet	1					6	7	8	9	10	11			14		16		18		20	21					12
Spotted Sandpiper	1								9										19	20						4
Upland Sandpiper																										0
Whimbrel																										0
Long-billed Curlew																16										1
Marbled Godwit							7	8								16										3
Ruddy Turnstone	1					6	7	8	9		11					16				20	21					9
Red Knot	1								9							16										3
Sanderling	1						7	8	9		11					16				20						7
Semipalmated Sandpiper	1																			20						2
Western Sandpiper	1									10						16				20	21					5
Least Sandpiper								8			11					16				20						4
White-rumped Sandpiper			3					8																		2
Bairds Sandpiper																										0
Pectoral Sandpiper	1																									1
Purple Sandpiper																										0
Dunlin								8	9	10	11			14		16				20	21					8
Stilt Sandpiper																										0
Buff-breasted Sandpiper																										0
Short-billed Dowitcher							7	8								16										3
Long-billed Dowitcher							7																			1
Wilsons Snipe					5		7	8	9		11		13													6
Wilsons Phalarope																										0
Pomarine Jaeger									9																	1
Parasitic Jaeger									9																	1
Laughing Gull	1	2	3		5	6		8	9	10				14		16				20	21					12
Franklins Gull																										0
Bonapartes Gull									9	10																2
Ring-billed Gull	1					6	7	8	9	10	11			14	15			18		20						11
Herring Gull	1						7	8	9	10				14		16				20						8
Lesser Black-backed Gull	1																									1
Glaucous Gull																										0
Great Black-backed Gull	1						7	8	9					14						20						6
Gull-billed Tern																										0
Caspian Tern	1					6	7	8	9											20						6
Royal Tern	1	2				6	7	8	9	10	11			14		16				20	21					12
Sandwich Tern	1						7		9							16				20						5
Common Tern	1																									1
Forsters Tern	1					6	7	8	9		11		13	14		16				20						10
Least Tern																16		18		20						3
Black Skimmer	1								9		11					16				20						5
Rock Pigeon	1	2	3			6			9	10				14						20	21					9
Eurasian Collared-Dove	1	2							9	10			13	14						20	21					8
White-winged Dove																										0
Mourning Dove	1	2	3	4	5		7	8	9				13	14	15	16		18	19	20						15
Common Ground-Dove	1		3	4			7		9							16	17			20						8
Mitred Parakeet																										0
Monk Parakeet																										0
Black-hooded Parakeet																										0
Black-billed Cuckoo																										0
Yellow-billed Cuckoo																				20						1
Barn Owl					5																					1
Eastern Screech-Owl	1			4					9									18		20						5
Great Horned Owl	1			4					9							16				20						5
Burrowing Owl																										0
Barred Owl	1								9											20						3
Lesser Nighthawk																										0
Common Nighthawk																				20						1
Chuck-wills-widow																				20						1
Whip-poor-will																										0
Chimney Swift	1			4														18		20						4
Ruby-throated Hummingbird	1																	18		20						3
Belted Kingfisher	1		3		5	6	7	8	9		11		13	14	15											11
Red-headed Woodpecker	1		3						9											20						4
Red-bellied Woodpecker	1			4				8	9		11		13		15	16	17	18	19	20						12
Yellow-bellied Sapsucker				4	5				9																	3
Downy Woodpecker	1			4					9						15					20						5
Hairy Woodpecker																										0
Red-cockaded Woodpecker																										0
Northern Flicker	1							8	9											20						4
Pileated Woodpecker	1			4					9				13		15	16	17	18	19	20						10
Olive-sided Flycatcher																										0
Eastern Wood-Pewee																				20						1
Yellow-bellied Flycatcher																										0

Acadian Flycatcher																										0
Alder Flycatcher																										0
Willow Flycatcher				?																						1
Least Flycatcher																										0
Eastern Phoebe				4	5			8	9		11		13		15											7
Say's Phoebe					5																					1
Ash - throated Flycatcher					5																					1
Vermilion Flycatcher																										0
Great Crested Flycatcher	1														15		17			20						4
Brown - Crested Flycatcher																16										1
Western Kingbird																										0
Eastern Kingbird	1																			20						2
Gray Kingbird																				20						1
Scissor-tailed Flycatcher																										0
Loggerhead Shrike	1				5			8	9		11		13			16	17			20						9
White-eyed Vireo	1			4	5				9						15	16	17			20						8
Yellow-throated Vireo	1																			20						2
Blue-headed Vireo									9						15											2
Warbling Vireo																										0
Philadelphia Vireo																										0
Red-eyed Vireo	1																		19	20						3
Blue Jay	1		3	4					9				13					18		20						7
Florida Scrub-Jay	1																			20						2
American Crow	1				5			8	9		11		13		15		17		19	20						10
Fish Crow	1		3	4				8	9				13	14		16	17	18	19	20						12
Horned Lark																										0
Purple Martin													13	14			17			20						4
Tree Swallow					5				9		11		13	14	15		17			20						8
Northern Rough-winged Swallow																				20						1
Bank Swallow														14												1
Cliff Swallow																										0
Cave Swallow																										0
Barn Swallow	1																17			20						3
Carolina Chickadee	1								9											20						3
Tufted Titmouse	1		3						9				13		15			18	19	20						8
Red-breasted Nuthatch																										0
White-breasted Nuthatch																										0
Brown-headed Nuthatch	1								9						15					20						4
Carolina Wren	1		3	4					9				13		15			18	19	20						9
House Wren				4	5				9				13			16										5
Winter Wren																										0
Sedge Wren					5				9									18								3
Marsh Wren					5				9		11						17		19	20						6
Golden-crowned Kinglet																										0
Ruby-crowned Kinglet					5				9						15											3
Blue-gray Gnatcatcher	1		3		5				9				13		15		17	18		20						9
Eastern Bluebird	1								9						15					20						4
Veery	1																									1
Gray-cheeked Thrush																				20						1
Swainsons Thrush	1																									1
Hermit Thrush									9						15											2
Wood Thrush																										0
American Robin									9		11		13		15					20						5
Gray Catbird	1			4	5		7	8	9				13			16	17			20						10
Northern Mockingbird	1	2	3					8	9		11		13	14	15	16	17	18	19	20						14
Brown Thrasher	1								9		11									20						4
European Starling	1		3				7		9		11				15	16	17			20						9
American Pipit																										0
Spragues Pipit																										0
Cedar Waxwing									9				13		15	16										4
Blue-winged Warbler																										0
Golden-winged Warbler																										0
Tennessee Warbler																										0
Orange-crowned Warbler									9																	1
Nashville Warbler																										0
Northern Parula	1								9						15	16	17	18		20						7
Yellow Warbler	1																									1
Chestnut-sided Warbler																										0
Magnolia Warbler																				20						1
Cape May Warbler																				20						1
Black-throated Blue Warbler																				20						1
Yellow-rumped Warbler					5			8	9	10			13	14	15					20						8
Black-throated Green Warbler																										0
Blackburnian Warbler	1																									1
Yellow-throated Warbler	1		3						9						15	16		18		20						7
Pine Warbler	1		3						9						15			18		20						6
Kirtlands Warbler																										0
Prairie Warbler	1			4	5				9							16	17			20						7
Palm Warbler	1				5	6			9	10	11		13	14	15	16				20						11
Bay-breasted Warbler																				20						1
Blackpoll Warbler																				20						1
Cerulean Warbler																										0
Black-and-white Warbler									9						15	16	17	18		20						6
American Redstart	1																	18		20						3
Prothonotary Warbler																16				20						2
Worm-eating Warbler																				20						1
Swainsons Warbler																										0
Ovenbird	1																			20						2
Northern Waterthrush	1																			20						2
Louisiana Waterthrush																										0
Kentucky Warbler																										0
Connecticut Warbler																										0
Mourning Warbler																										0
Common Yellowthroat	1	2		4	5		7	8	9		11				15		17		19	20						12
Hooded Warbler																16										1
Wilsons Warbler																										0
Canada Warbler																										0
Summer Tanager	1																			20						2
Scarlet Tanager																				20						1

HRA 2009/10 FIELD TRIP DATA

Eastern Towhee	1								9						15					20						4
American Tree Sparrow																										0
Bachmans Sparrow															15					20						2
Chipping Sparrow									9																	1
Field Sparrow																										0
Vesper Sparrow							7		9																	2
Savannah Sparrow					5		7	8	9		11		13				17									7
Grasshopper Sparrow																										0
Henslow's Sparrow					5																					1
Nelsons Sharp-tailed Sparrow																										0
Saltmarsh Sharp-tailed Sparrow																										0
Seaside Sparrow																										0
Song Sparrow									9																	1
Lincolns Sparrow																										0
Swamp Sparrow					5			8	9				13													4
White-throated Sparrow																										0
Bobolink	1																17			20						3
Northern Cardinal	1	2	3	4					9				13		15	16	17	18	19	20						12
Rose-breasted Grosbeak																										0
Blue Grosbeak																										0
Indigo Bunting	1			4																						2
Painted Bunting	1								9																	2
Dickcissel																										0
Red-winged Blackbird	1				5		7	8	9					14	15	16	17	18		20	21					12
Eastern Meadowlark	1				5								13				17			20						5
Western Meadowlark																										0
Common Grackle	1		3						9		11		13		15			18		20						8
Boat-tailed Grackle	1	2	3		5	6	7	8	9	10	11		13	14	15	16	17		19	20	21					18
Brown-headed Cowbird																16				20						2
Orchard Oriole																										0
Baltimore Oriole	1								9																	2
Purple Finch																										0
House Finch	1								9											20						3
Pine Siskin									9																	1
American Goldfinch									9											20						2
House Sparrow	1	2							9											20						4
																										0
																										0
																										0
																										0
																										0
SPECIES SEEN	121	20	36	36	62	27	58	64	131	29	74	0	53	40	53	63	56	38	32	151	24	0	0	0	0	
																					TOTAL SPECIES =					223