HRA 2008/9 FIELD TRIP DATA

	1	9/20/08 - Int. Migratory Bird Count								9	11/23/08 - Dunlawton Bridge						17	2/28/09 Peacock Pocket								
	2	9/27/08 - Buschman Park & Spruce Creek								10	12/05/08 - Merritt Island						18	3/21/09 - Orlando Wetlands								
	3	9/28/08 - Dunlawton Bridge								11	12/06/08 - Merritt Island						19	3/22/09- Dunlawton Bridge								
	4	10/4/08 - Turkey Creek & Viera Ponds								12	12/27/08 - Christmas Bird Count						20	4/4/09 - Gamble Place								
	5	10/15/08 - Tomoka SP Netted Birds								13	1/3/09 - Viera Ponds						21	4/10/09 - Tiger Bay								
	6	10/15/08 - Tomoka SP Un-netted Birds								14	1/11/09 - Dunlawton Bridge						22	4/24-25/09 - Cedar Key								
	7	10/25/08 - Lyonia Preserve								15	1/17/09 - Volusia County Landfill						23	4/26/09 - Dunlawton Bridge								
	8	11/15/08- Lake Woodruff								16	2/21/09 - Emeralda Marsh						24	5/2/09 - Princess Place Preserve								
									Total Species To Date =				**202**													
																										Times
SPECIES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	Seen
Black-bellied Whistling-Duck				4									13													2
Fulvous Whistling-Duck																										0
Snow Goose										10	11															2
Ross's Goose										10	11															2
Canada Goose																	17									1
Muscovy Duck	1	2															17									3
Wood Duck	1	2										12														3
Gadwall										10																1
Eurasian Wigeon										10	11															2
American Wigeon										10	11															2
Mallard	1											12														2
Mottled Duck	1			4						10	11		13				17									6
Blue-winged Teal	1			4						10	11		13			16	17	18								8
Northern Shoveler										10	11						17									3
Northern Pintail										10	11															2
Green-winged Teal								8		10	11															3
Canvasback																										0
Redhead																										0
Ring-necked Duck								8		10	11		13			16										5
Greater Scaup																										0
Lesser Scaup												12	13													2
Surf Scoter																										0
White-winged Scoter																										0
Black Scoter												12														1
Long-tailed Duck																										0
Bufflehead																										0
Common Goldeneye																										0
Hooded Merganser										10	11	12	13	14			17									6
Red-breasted Merganser	1									10		12		14			17		19			22				7
Ruddy Duck																										0
Wild Turkey												12														1
Northern Bobwhite																										0
Common Loon								8		10	11						17									4
Pied-billed Grebe	1			4			7	8		10	11	12	13		15		17	18	19							12
Horned Grebe												12														1
Red-necked Grebe																										0
Eared Grebe																										0
Masked Booby																										0
Northern Gannet												12														1
American White Pelican										10	11	12	13				17			**20**						6
Brown Pelican	1						7	8	9	10	11	12		14			17		19			22	**23**	24		13
Double-crested Cormorant	1	2		4		6	7	8	9	10	11	12	13	14	15		17	18	19	20	21	22		24		20
Anhinga	1	2		4		6		8		10	11	12	13				17	18	19	20	21			24		15
Magnificent Frigatebird	1																					22				2
American Bittern	1			4														18								3
Least Bittern																		18								1
Great Blue Heron	1			4		6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		21
Great Egret	1	2		4		6	7	8	9	10	11	12	13	14	15	16	17	18	19			22	23	24		20
Snowy Egret	1	2		4			7	8	9	10	11	12	13	14		16	17	18	19		21	22	23	24		19
Little Blue Heron	1	2		4			7	8	9	10	11	12	13	14	15	16	17	18	19				23			17
Tricolored Heron	1			4		6		8		10	11	12	13	14	15	16	17	18	19			22		24		16
Reddish Egret	1									10	11						17									4
Cattle Egret	1			4			7	8	9	10	11	12	13	14	15		17	18	19			22	23			16
Green Heron	1			4						10	11	12	13					18				22				8
Black-crowned Night-Heron	1																	18								2
Yellow-crowned Night-Heron									9										19							2
White Ibis	1			4			7	8	9	10	11	12	13	14	15	16	17	18	19		21	22	23	24		19
Glossy Ibis				4			7	8	9	10	11		13			16	17	18								10

HRA 2008/9 FIELD TRIP DATA

Roseate Spoonbill										10	11						17									3
Wood Stork	1			4				8		10	11	12	13	14	15		17	18						24		12
Black Vulture	1	2		4		6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		22
Turkey Vulture	1	2		4		6	7	8	9	10	11	12	13		15	16	17	18	19	20	21	22	23	24		21
Osprey	1	2		4		6	7	8	9	10	11	12	13	14		16	17	18	19	20		22	23	24		20
Swallow-tailed Kite																	17			20	21	22		24		5
White-tailed Kite																										0
Snail Kite																										0
Mississippi Kite																										0
Bald Eagle	1			4				8		10	11	12	13		15	16	17	18	19	20		22		24		15
Northern Harrier				4				8		10	11	12	13		15	16	17									9
Sharp-shinned Hawk	1			4			7					12														4
Coopers Hawk	1					6	7			10		12					17				21					7
Red-shouldered Hawk	1			4		6	7	8		10	11	12	13		15	16	17	18		20	21	22		24		17
Broad-winged Hawk																										0
Short-tailed Hawk																										0
Red-tailed Hawk	1			4						10	11	12	13		15	16	17	18		20						11
Crested Caracara													13													1
Eurasian Kestrel															15											1
American Kestrel	1							8		10	11	12	13			16	17									8
Merlin		2											13													2
Peregrine Falcon	1			4		6			9	10	11						17				21	22				9
Wild Turkey	1														15			18			21	22				5
Northern Bobwhite	1																									1
Clapper Rail	1	2								10	11	12											23			6
King Rail																		18								1
Virginia Rail																										0
Sora								8		10	11	12						18								5
Purple Gallinule																		18								1
Common Moorhen	1	2		4				8		10		12	13			16	17	18								10
American Coot				4				8		10	11	12	13			16	17	18								9
Limpkin				4									13					18								3
Sandhill Crane	1			4				8		10	11		13		15	16		18				22		24		11
Whooping Crane																										0
Black-bellied Plover	1								9	10	11	12					17					22				7
American Golden-Plover																										0
Snowy Plover																										0
Wilson Plover	1																									1
Semipalmated Plover	1									10	11											22				4
Piping Plover	1																					22				2
Killdeer	1							8		10	11	12	13		15		17		19							9
American Oystercatcher	1								9			12		14			17					22	23			7
Black-necked Stilt																										0
American Avocet										10	11															2
Greater Yellowlegs	1									10	11	12					17									5
Lesser Yellowlegs	1									10	11						17	18								5
Solitary Sandpiper																										0
Willet	1								9	10	11							18				22	23			7
Spotted Sandpiper	1														15			18				22				4
Upland Sandpiper																										0
Whimbrel																						22				1
Long-billed Curlew																										0
Marbled Godwit																		18				22				2
Ruddy Turnstone	1								9	10	11	12										22	23			7
Red Knot	1									10	11											22				4
Sanderling	1								9	10	11	12										22				6
Semipalmated Sandpiper	1																									1
Western Sandpiper	1																17					22	23			4
Least Sandpiper	1									10	11						17					22				5
White-rumped Sandpiper																										0
Bairds Sandpiper																										0
Pectoral Sandpiper	1																									1
Purple Sandpiper																										0
Dunlin										10	11	12					17					22				5
Stilt Sandpiper																										0
Buff-breasted Sandpiper																										0
Short-billed Dowitcher	1									10	11						17					22				5
Long-billed Dowitcher																										0
Wilsons Snipe	1			4				8		10	11	12	13		15	16	17	18								11
Wilsons Phalarope																										0
Pomarine Jaeger																										0
Parasitic Jaeger																										0
Laughing Gull	1					6			9			12		14	15		17	18	19		21	22	23	24		13
Franklins Gull																										0

HRA 2008/9 FIELD TRIP DATA

Bonapartes Gull																										0
Ring-billed Gull	1					6			9	10	11	12		14	15		17		19		21	22	23			13
Herring Gull	1								9	10	11	12			15			18	19			22				9
Lesser Black-backed Gull										10	11				15				19							4
Glaucous Gull																			19							1
Great Black-backed Gull	1									10	11	12			15		17	18					23			8
Gull-billed Tern																										0
Caspian Tern	1			4						10	11	12					17	18	19				23			9
Royal Tern	1								9	10	11	12		14			17	18	19			22	23			11
Sandwich Tern	1											12										22	23			4
Common Tern	1																									1
Forsters Tern	1			4					9	10	11	12					17	18				22				9
Least Tern	1																									1
Black Skimmer	1									10	11							18				22				5
Rock Pigeon	1								9	10	11	12	13	14	15		17		19			22	23			12
Eurasian Collared-Dove	1						7			10	11	12		14			17	18	19		21	22				11
White-winged Dove																										0
Mourning Dove	1			4	5		7	8		10	11	12	13	14	15		17	18	19	20	21	22				17
Common Ground-Dove	1							8				12					17	18				22				6
Mitred Parakeet	1																									1
Monk Parakeet																										0
Black-hooded Parakeet																										0
Black-billed Cuckoo																										0
Yellow-billed Cuckoo	1																									1
Barn Owl																										0
Eastern Screech-Owl	1											12														2
Great Horned Owl	1											12														2
Burrowing Owl																										0
Barred Owl	1											12														2
Lesser Nighthawk																										0
Common Nighthawk																										0
Chuck-wills-widow																										0
Whip-poor-will																										0
Chimney Swift	1																					22		24		3
Ruby-throated Hummingbird	1									10										20						3
Belted Kingfisher	1	2					7	8	9	10	11	12	13				17	18								11
Red-headed Woodpecker	1			4															19							3
Red-bellied Woodpecker	1	2				6	7	8				12			15	16	17	18		20	21	22		24		14
Yellow-bellied Sapsucker												12				16	17									3
Downy Woodpecker	X	2		4		6	7	8				12					17	18		20	21	22		24		13
Hairy Woodpecker																										0
Red-cockaded Woodpecker																										0
Northern Flicker	1						7			10	11	12					17			20						7
Pileated Woodpecker	1	2					7	8		10	11	12	13		15			18		20	21			24		13
Olive-sided Flycatcher																										0
Eastern Wood-Pewee																										0
Yellow-bellied Flycatcher																										0
Acadian Flycatcher																										0
Alder Flycatcher																										0
Willow Flycatcher																										0
Least Flycatcher																										0
Eastern Phoebe	1						7	8				12	13		15	16	17									8
Vermilion Flycatcher																										0
Great Crested Flycatcher	1																	18		20	21	22		24		6
Western Kingbird										10	11															2
Eastern Kingbird	1																					22				2
Gray Kingbird																						22				1
Scissor-tailed Flycatcher																										0
Loggerhead Shrike	1			4						10	11	12	13			16	17				21					9
White-eyed Vireo	1	2		4		6						12				16	17	18		20	21	22		24		12
Yellow-throated Vireo																				20						1
Blue-headed Vireo												12			15	16	17	18		20						6
Warbling Vireo																										0
Philadelphia Vireo	1																									1
Red-eyed Vireo	1	2																		20		22		24		5
Blue Jay	1	2		4			7	8		10	11	12			15	16	17		19	20	21	22		24		16
Florida Scrub-Jay	1						7																			2
American Crow	1			4			7			10	11	12	13				17				21	22				10
Fish Crow	1							8		10	11	12	13	14	15		17	18	19		21	22	23	24		15
Horned Lark																										0
Purple Martin																16		18				22				3
Tree Swallow	1			4				8		10	11	12	13		15	16	17	18			21			24		13
Northern Rough-winged Swallow	1																	18								2
Bank Swallow																										0

HRA 2008/9 FIELD TRIP DATA

Cliff Swallow																										0
Cave Swallow																										0
Barn Swallow	1																				21	22				3
Carolina Chickadee	1											12								20				24		4
Tufted Titmouse	1	2		4			7										17			20	21	22		24		9
Red-breasted Nuthatch																										0
White-breasted Nuthatch																										0
Brown-headed Nuthatch	1							8				12									21					4
Carolina Wren	1	2		4			7					12					17	18		20	21	22		24		11
House Wren								8				12				16										3
Winter Wren																										0
Sedge Wren												12														1
Marsh Wren								8					13													2
Golden-crowned Kinglet																										0
Ruby-crowned Kinglet												12			15	16	17			20		22				6
Blue-gray Gnatcatcher	1			4			7			10	11	12	13			16	17	18		20	21	22		24		14
Eastern Bluebird	1											12			15						21					4
Veery																										0
Gray-cheeked Thrush																										0
Swainsons Thrush																										0
Hermit Thrush	1	2										12				16										4
Wood Thrush																										0
American Robin												12			15	16	17									4
Gray Catbird	1			4	5	6	7			10	11	12	13		15	16	17	18		20	21	22		24		17
Northern Mockingbird	1	2		4			7			10	11	12	13	14	15	16	17	18	19	20	21	22		24		18
Brown Thrasher	1						7					12								20						4
European Starling				4			7			10	11	12	13		15		17		19			22				10
American Pipit																										0
Spragues Pipit																										0
Cedar Waxwing												12					17	18				22	23			5
Blue-winged Warbler																										0
Golden-winged Warbler																										0
Tennessee Warbler					5																					1
Orange-crowned Warbler	1											12				16										3
Nashville Warbler																										0
Northern Parula	1											12				16	17	18		20	21	22		24		9
Yellow Warbler	1																									1
Chestnut-sided Warbler																										0
Magnolia Warbler																										0
Cape May Warbler																				20		22				2
Black-throated Blue Warbler	1																					22		24		3
Yellow-rumped Warbler								8	9	10	11	12	13		15	16	17	18		20						11
Black-throated Green Warbler																										0
Blackburnian Warbler																										0
Yellow-throated Warbler	1	2													15					20	21			24		6
Pine Warbler	1											12				16	17			20	21	22				7
Kirtlands Warbler																										0
Prairie Warbler	1						7					12								20		22				5
Palm Warbler					5	6	7	8		10	11	12	13		15	16	17	18				22				13
Bay-breasted Warbler																										0
Blackpoll Warbler																						22				1
Cerulean Warbler																										0
Black-and-white Warbler	1	2		4								12			15	16	17			20	21	22				10
American Redstart	1			4	5	6																				4
Prothonotary Warbler																				20						1
Worm-eating Warbler																										0
Swainsons Warbler																										0
Ovenbird	1																					22				2
Northern Waterthrush																										0
Louisiana Waterthrush	1			4																						2
Kentucky Warbler																										0
Connecticut Warbler																										0
Mourning Warbler																										0
Common Yellowthroat	1	2			5	6		8		10	11	12	13			16		18	19		21			24		14
Hooded Warbler				4																						1
Wilsons Warbler																										0
Canada Warbler																										0
Summer Tanager		2																								1
Scarlet Tanager		2		4																		22				3
Eastern Towhee	1						7					12					17				21	22				6
American Tree Sparrow																										0
Bachmans Sparrow																					21					1
Chipping Sparrow												12										22				2
Field Sparrow																										0

HRA 2008/9 FIELD TRIP DATA

Vesper Sparrow																										0
Savannah Sparrow								8		10	11	12	13			16	17	18								8
Grasshopper Sparrow												12														1
Nelsons Sharp-tailed Sparrow																										0
Saltmarsh Sharp-tailed Sparrow																										0
Seaside Sparrow																										0
Song Sparrow																										0
Lincolns Sparrow					5																					1
Swamp Sparrow								8		10		12						18								4
White-throated Sparrow																										0
Bobolink	1																									1
Northern Cardinal	1	2		4		6	7			10	11	12			15	16	17	18	19	20	21	22		24		17
Rose-breasted Grosbeak																										0
Blue Grosbeak	1																									1
Indigo Bunting													13									22				2
Painted Bunting																										0
Dickcissel																										0
Red-winged Blackbird	1			4			7	8		10	11	12	13	14		16	17	18	19	20	21	22	23			17
Eastern Meadowlark												12	13		15											3
Western Meadowlark																										0
Common Grackle	1			4				8		10	11	12	13		15	16	17	18	19		21					13
Boat-tailed Grackle	1	2		4				8		10	11	12	13		15	16	17	18	19		21	22	23	24		17
Brown-headed Cowbird	1									10	11				15							22				5
Orchard Oriole																										0
Baltimore Oriole	1																									1
House Finch	1											12										22				3
American Goldfinch	1											12				16		18								4
House Sparrow	1									10	11	12		14					19			22	23	24		9
Purple Finch																						22				1
																										0
																										0
																										0
																										0
																										0
	133	31	0	56	7	21	39	50	27	96	90	110	59	25	50	50	90	73	39	41	45	87	27	40		