## BIRD SPECIES OBSERVED AKAOGI FARM SITE 2009

Species	PR or M	5/12	5/17	5/25	5/31	6/6	6/24	1 7/6	7/14	8/24	Winter Habitat
Blackbird, Redwing	М		Х	Х	Х	Х	Х				Southern US
Bluebird, Eastern	М		X					>	<		Southern US
Bluejay	PR								Х		Permanent Resident
Bobolink	М	Х		Х	Х	Х	Х	Х			Southern S. America
Bunting, Indigo	М		Х								West Indies, Mexico to Panama
Cardinal, Northern	PR		X	X		>	<				Permanent Resident
Catbird, Gray	М	X	Х		Х	>	< X	Х	Х	Х	S. US to Panama
Chickadee, Black-capped	PR		X		X						Permanent Resident
Cowbird, Brown-headed	М		X								Southern US
Crow, American	PR		Х		Х	>	< >	< >	<	Х	Permanent Resident
Cuckoo, Black-billed	М				Х						Northern S. America
Doves, Mourning	PR						>	<			Permanent Resident
Finch, House	PR		Х								Permanent Resident
Flycatcher, Least	М			X		>	<				Mexico to Panama
Goose, Canada	PR	Х	Х							Х	Permanent Resident
Gnatcatcher, Blue-Gray	М	Х									Southern US to Mexico, Cuba and Central America
Goldfinch, American	PR	Х	Х	Х	Х	Х	Х	Х	Х	Х	Permanent Resident
Grackle, Common	M		X							1	Southern US
Grosbeak, Rose-breasted	М							>	( Х		West Indies, Mexico to Peru
Hawk, Broad-winged	М			X							Florida Keys to Brazil
Hawk, Sharp-shinned	M									X	Southern US
Heron, Great Blue	М								Х	X	Southern US
Hummingbird, Ruby-throated	М		X	X			>	< >	( Х		Texas and Mexico south to Costa Rica
Kestrel, American	M					>	< >	<		1	Southern US
Killdeer	М		X	X							Mexico, West Indies or Coastal Peru
Kingbird, Eastern	М					>	<				S. America
Nuthatch, White-breasted	PR						>	۲			Permanent Resident
Oriole, Baltimore	М		Х	X	X	>	< X				American Tropics
Pewee, Eastern-wood	М				1				Х	X	Costa Rica to Peru
Phoebe, Eastern	М					>	<		Х		Southern US to Mexico
Redstart, American	М	X									Mexico, West Indies to Brazil, N. Peru
Robin, American	PR	Х	Х	Х	Х	Х	Х	Х	Х		Southern US/Permanent Resident
Sandpiper, Solitary	М			Х							Southern US to West Indies

## BIRD SPECIES OBSERVED AKAOGI FARM SITE 2009

Sparrow, Chipping	M						Х						S. US
Sparrow, English	PR	X	X	Х	Х	Х	2	Х	Х	Х	(		Permanent Resident
Sparrow, Savannah	М			X			Х			T			to Central America, West Indies
Sparrow, Song	M		X	X	. <b>)</b>	(	Х	Х	>	X	Х	Х	S. US
Starling, European	PR			X	. <b>&gt;</b>	(	Х		>	X			Permanent Resident
Swallow, Barn	М			X	Э	(	Х		>	X			Costa Rica to Argentina, Africa, S. Asia
Swallow, Tree	М	X	X	X	. <b>)</b>	(			Х	X	(		Southern US to Central America
Tanager, Scarlet	М	Х											Columbia to W. Amazonia
Thrasher, Brown	М	Х				Х				T			Southern US
Vireo, Red-Eyed	М				Х					1			Amazon Basin
Vireo, Warbling	М		X	Х	Х	Х							Mexico, Guatemala
Warbler, Black-throated Blue	М	Х								T			West Indies
Warbler, Black-throated Green	М	X								Ť			S. Texas to Columbia
Warbler, Black & White	М	X											S. US to Northern S. America
Warbler, Chestnut-sided	М			X						T			W. Central America
Warbler, Yellow	М	X	X			Х	2	Х		1			south to Peru and Brazil
Warbler, Yellow-rumped	М	X											to Panama
Waxwing, Cedar	М				>	(		Х	>	X	Х	Х	S. US to Panama
Woodcock, American	М	X					2	Х		1			SE US
Woodpecker, Downy	PR				>	(	Х						Permanent Resident
Woodpecker, Pileated	PR								>	X			Permanent Resident
Wren, House	М	X								1			Southern US to Argentina
Yellowthroat, Common	М			Х	Х	Х				Х	(		Southern US to West Indies, Panama