

Saguaro National Park, Rincon Mountain District – Bird Inventory

**Appendix C. List of bird species observed at Saguaro National Park, Rincon Mountain District by UA inventory personnel (2001-2003) or by other survey efforts or lists.** Marshall (1956; MA), Monson and Smith (1985; M&S), Freiderici (1998; FR), Boal and Mannan (1996; B&M), Short (1996; SH), Powell (1999; P99), and Powell (2004; P04). See text for descriptions of UA survey types. Underlined species (scientific names) are neotropical migrants (Rappole 1995) and species in bold-faced type are non-native. Underlined "X" or number in UA incidental column indicates evidence of breeding was observed during that study (see Table 5.8 for breeding observations by UA personnel).

Order	Family	Scientific name	Common name	UA survey type				Survey or species lists						Conservation designation <sup>a</sup>				
				VCP	line transect	Noct-urnal	Incid-ental	MA	M&S	FR	B&M	SH	P99	P04	ESA	USFS	AZGF	APF
<b>Anseriformes</b>																		
	Anatidae	<u>Anas platyrhynchos</u>	mallard	4			1											
<b>Galliformes</b>																		
	Phasianidae	<u>Meleagris gallopavo</u>	wild turkey	1				X										
	Odontophoridae	<u>Callipepla squamata</u>	scaled quail	1				X										
		<u>Callipepla gambelii</u>	Gambel's quail	475	89		12	X	X	X	X	X						
		<u>Cyrtonyx montezumae</u>	Montezuma quail	13			28	X			X							
<b>Ciconiiformes</b>																		
	Cathartidae	<u>Coragyps atratus</u>	black vulture					X										
		<u>Cathartes aura</u>	turkey vulture	76			26	X	X	X	X	X	X					
<b>Falconiformes</b>																		
	Accipitridae	<u>Pandion haliaetus</u>	osprey					X										
		<u>Circus cyaneus</u>	northern harrier					X		X								
		<u>Accipiter striatus</u>	sharp-shinned hawk	1			2	X						S				
		<u>Accipiter cooperii</u>	Cooper's hawk	21	2		9	X	X	X	X	X	X					
		<u>Accipiter gentilis</u>	northern goshawk	5			14				X			SC	S	WSC		
		<u>Asturina nitida</u>	gray hawk	4			1		X					SC	S	WSC		
		<u>Buteogallus anthracinus</u>	common black-hawk				1	X	X					S	WSC	P		
		<u>Parabuteo unicinctus</u>	Harris's hawk				1	X	X	X								
		<u>Buteo swainsoni</u>	Swainson's hawk					X										
		<u>Buteo albonotatus</u>	zone-tailed hawk	9			18	X	X	X		X						
		<u>Buteo jamaicensis</u>	red-tailed hawk	26	5		19	X	X	X	X	X	X					
		<u>Buteo regalis</u>	ferruginous hawk					X		X				SC		WSC		
		<u>Aquila chrysaetos</u>	golden eagle	4			2	X			X							
	Falconidae	<u>Falco sparverius</u>	American kestrel	14	4		4	X	X	X	X	X	X					
		<u>Falco peregrinus</u>	peregrine falcon <sup>b</sup>	4			5	X	X		X			SC		WSC	BCC	
		<u>Falco mexicanus</u>	prairie falcon				6	X		X	X							
		<u>Falco columbarius</u>	Merlin <sup>c</sup>															
<b>Charadriiformes</b>																		
	Charadriidae	<u>Charadrius vociferus</u>	killdeer							X								

Vertebrate Inventory derived from Vascular Plant and Vertebrate Inventory of Saguaro National Park, Rincon Mountain District, Open-File Report 2006-1075, November 2006; Edited by Brian F. Powell, William L. Halverson, and Cecilia A. Schmidt; U.S. Department of Interior, U.S. Geological Survey, National Park Service

Saguaro National Park, Rincon Mountain District – Bird Inventory

Order	Family	Scientific name	Common name	UA survey type				Survey or species lists							Conservation designation <sup>a</sup>				
				VCP	line transect	Noct-urnal	Incid-ental	MA	M&S	FR	B&M	SH	P99	P04	ESA	USFS	AZGF	APF	USFWS
	Scolopacidae	<i>Actitis macularia</i>	spotted sandpiper						X										
<b>Columbiformes</b>																			
	Columbidae	<i>Columba livia</i>	rock pigeon	4															
	Columbidae	<i>Patagioenas fasciata</i>	band-tailed pigeon	15			12	X	X			X							
		<i>Zenaida asiatica</i>	white-winged dove	872			5	X	X	X	X	X	X						
		<i>Zenaida macroura</i>	mourning dove	651	12		20			X	X	X	X	X					
		<i>Columbina inca</i>	Inca dove						X	X	X								
		<i>Columbina passerina</i>	common ground-dove	13			4		X	X									
<b>Cuculiformes</b>																			
	Cuculidae	<i>Coccyzus americanus</i>																	
		<i>occidentalis</i>	yellow-billed cuckoo	1			1		X	X					C	S	WSC	P	BCC
		<i>Geococcyx californianus</i>	greater roadrunner	10			13	X	X	X	X	X	X						
<b>Strigiformes</b>																			
	Tytonidae	<i>Tyto alba</i>	barn owl				1		X	X		X							
	Strigidae	<i>Otus flammeolus</i>	flammulated owl				7	4	X	X									
		<i>Megascops kennicottii</i>	western screech-owl				49	3	X	X	X		X						
		<i>Megascops trichopsis</i>	whiskered screech-owl	1			13	6	X	X			X						
		<i>Bubo virginianus</i>	great horned owl	20	2		14	25		X	X	X	X	X					
		<i>Glaucidium gnoma</i>	northern pygmy-owl	2			1		X				X						
		<i>Glaucidium brasilianum cactorum</i>	cactus ferruginous pygmy-owl <sup>d</sup>																
		<i>Athene cunicularia hypugaea</i>	burrowing owl							X					SC				
		<i>Micrathene whitneyi</i>	elf owl				116	16	X	X	X	X	X						BCC
		<i>Strix occidentalis lucida</i>	Mexican spotted owl	2			4		X				X		LT	S	WSC		
		<i>Asio otus</i>	long-eared owl				1		X										
<b>Caprimulgiformes</b>																			
	Caprimulgidae	<i>Chordeiles acutipennis</i>	lesser nighthawk	2			3	3		X	X		X	X	X				
		<i>Phalaenoptilus nuttallii</i>	common poorwill	6			31	20	X	X	X		X	X	X				
		<i>Caprimulgus vociferus</i>	whip-poor-will	4			26	11	X	X			X						
<b>Apodiformes</b>																			
	Apodidae	<i>Chaetura vauxi</i>	Vaux's swift							X									
		<i>Aeronautes saxatalis</i>	white-throated swift	44			15		X	X	X	X	X						
	Trochilidae	<i>Cynanthus latirostris</i>	broad-billed hummingbird	36			11		X	X			X	X	X				

Vertebrate Inventory derived from [Vascular Plant and Vertebrate Inventory of Saguaro National Park, Rincon Mountain District](#), Open-File Report 2006-1075, November 2006; Edited by Brian F. Powell, William L. Halverson, and Cecilia A. Schmidt; U.S. Department of Interior, U.S. Geological Survey, National Park Service

Saguaro National Park, Rincon Mountain District – Bird Inventory

Order	Family	Scientific name	Common name	UA survey type				Survey or species lists						Conservation designation <sup>a</sup>				
				VCP	line transect	Noct-urnal	Incid-ental	MA	M&S	FR	B&M	SH	P99	P04	ESA	USFS	AZGF	APF
		<i>Eugenes fulgens</i>	magnificent hummingbird	4			4	X	X									
		<i>Archilochus alexandri</i>	black-chinned hummingbird	67			12	X	X	X	X	X	X					
		<i>Calypte anna</i>	Anna's hummingbird	22	1		19		X	X								
		<i>Calypte costae</i>	Costa's hummingbird	18			1		X	X			X	X				P
		<i>Stellula calliope</i>	calliope hummingbird						X									
		<i>Selasphorus platycercus</i>	broad-tailed hummingbird	46			10	X	X			X						
		<i>Selasphorus rufus</i>	rufous hummingbird	4			1		X									
<b>Trogoniformes</b>																		
	Trogonidae	<i>Trogon elegans</i>	elegant trogon	4			1											WSC
<b>Coraciiformes</b>																		
	Alcedinidae	<i>Ceryle alcyon</i>	belted kingfisher	1			2		X									WSC
	Picidae	<i>Melanerpes formicivorus</i>	acorn woodpecker	62			21	X	X			X						
		<i>Melanerpes uropygialis</i>	Gila woodpecker	469	69		7		X	X	X	X	X	X				BCC
		<i>Sphyrapicus thyroideus</i>	Williamson's sapsucker						X									
		<i>Sphyrapicus varius</i>	yellow-bellied sapsucker						X									
		<i>Sphyrapicus nuchalis</i>	red-naped sapsucker		1		3											
		<i>Picoides scalaris</i>	ladder-backed woodpecker	133	29		3	X	X	X	X	X	X	X				
		<i>Picoides villosus</i>	hairy woodpecker	35			12	X	X			X						
		<i>Picoides arizonae</i>	Arizona woodpecker	12			13	X				X						
		<i>Colaptes auratus</i>	northern flicker	53	13		6	X	X		X	X	X	X				
		<i>Colaptes chrysoides</i>	gilded flicker	63	15		5			X		X	X	X				P BCC
<b>Passeriformes</b>																		
	Tyrannidae	<i>Camptostoma imberbe</i>	northern beardless-tyrannulet	22			3		X	X			X					
		<i>Contopus cooperi</i>	olive-sided flycatcher				1		X						SC			
		<i>Contopus pertinax</i>	greater pewee	35			7	X	X			X						
		<i>Contopus sordidulus</i>	western wood-pewee	105			73	X	X			X						
		<i>Empidonax traillii</i>	willow flycatcher				2		X								WSC	
		<i>Empidonax hammondi</i>	Hammond's flycatcher	3					X									
		<i>Empidonax wrightii</i>	gray flycatcher	6			1		X				X	X				
		<i>Empidonax oberholseri</i>	dusky flycatcher	1					X		X							
		<i>Empidonax difficilis</i>	pacific-slope flycatcher	1														
		<i>Empidonax fulvifrons</i>	buff-breasted flycatcher				4	X							SC		WSC	
		<i>Empidonax occidentalis</i>	cordilleran flycatcher	60			7					X						
		<i>Sayornis nigricans</i>	black phoebe	14	1		14	X	X	X	X	X						

Vertebrate Inventory derived from [Vascular Plant and Vertebrate Inventory of Saguaro National Park, Rincon Mountain District](#), Open-File Report 2006-1075, November 2006; Edited by Brian F. Powell, William L. Halverson, and Cecilia A. Schmidt; U.S. Department of Interior, U.S. Geological Survey, National Park Service

Saguaro National Park, Rincon Mountain District – Bird Inventory

Order	Family	Scientific name	Common name	UA survey type				Survey or species lists						Conservation designation <sup>a</sup>				
				VCP	line transect	Noct-urnal	Incid-ental	MA	M&S	FR	B&M	SH	P99	P04	ESA	USFS	AZGF	APF
		<i>Sayornis saya</i>	Say's phoebe		2		5		X	X	X	X						
		<i>Pyrocephalus rubinus</i>	vermillion flycatcher	25			4		X	X	X		X	X				
		<i>Myiarchus tuberculifer</i>	dusky-capped flycatcher	63			12					X	X	X				
		<i>Myiarchus cinerascens</i>	ash-throated flycatcher	462	1		26	X	X	X	X	X	X	X				
		<i>Myiarchus tyrannulus</i>	brown-crested flycatcher	297			16		X	X	X	X	X	X				
		<i>Myiodynastes luteiventris</i>	sulphur-bellied flycatcher	8			6											
		<i>Tyrannus vociferans</i>	Cassin's kingbird	48			30		X	X		X	X	X				
		<i>Tyrannus verticalis</i>	western kingbird	15			2		X		X	X						
	Laniidae	<i>Lanius ludovicianus</i>	loggerhead shrike	2	2		8		X	X	X	X			SC	S		
	Vireonidae	<i>Vireo bellii</i>	Bell's vireo	194			28		X	X	X	X	X	X		S		BCC
		<i>Vireo vicinior</i>	gray vireo				1		X		X							
	Vireonidae	<i>Vireo plumbeus</i>	plumbeous vireo	66			17					X	X	X				
		<i>Vireo huttoni</i>	Hutton's vireo	54			33	X	X			X	X	X				
		<i>Vireo gilvus</i>	warbling vireo	13			7	X	X			X	X	X				
	Corvidae	<i>Cyanocitta stelleri</i>	Steller's jay	62			4	X	X			X						
		<i>Aphelocoma californica</i>	western scrub-jay	33	23		12		X			X	X	X				
		<i>Aphelocoma ultramarina</i>	Mexican jay	207	6		46	X				X						
		<i>Gymnorhinus cyanocephalus</i>	pinyon jay				1											
		<i>Nucifraga columbiana</i>	Clark's nutcracker						X									
		<i>Corvus corax</i>	common raven	71	14		19	X	X	X	X	X	X	X				
	Hirundinidae	<i>Progne subis</i>	purple martin	151			16		X	X	X	X	X	X				P
		<i>Tachycineta bicolor</i>	tree swallow						X									
		<i>Tachycineta thalassina</i>	violet-green swallow	74	4		23	X	X			X	X	X				
		<i>Stelgidopteryx serripennis</i>	northern rough-winged swallow				2		X									
		<i>Petrochelidon pyrrhonota</i>	cliff swallow						X									
	Paridae	<i>Poecile gambeli</i>	mountain chickadee	60			12	X	X			X						
		<i>Baeolophus wollweberi</i>	bridled titmouse	50	22		45	X	X			X	X	X				
		<i>Baeolophus ridgwayi</i>	juniper titmouse		2		1					X						
	Remizidae	<i>Auriparus flaviceps</i>	verdin	359	53		6		X	X	X	X	X	X				
	Aegithalidae	<i>Psaltriparus minimus</i>	bush-tit	105	33		72	X	X		X	X						
	Sittidae	<i>Sitta canadensis</i>	red-breasted nuthatch	7					X									

Vertebrate Inventory derived from [Vascular Plant and Vertebrate Inventory of Saguaro National Park, Rincon Mountain District](#), Open-File Report 2006-1075, November 2006; Edited by Brian F. Powell, William L. Halverson, and Cecilia A. Schmidt; U.S. Department of Interior, U.S. Geological Survey, National Park Service

Saguaro National Park, Rincon Mountain District – Bird Inventory

Order	Family	Scientific name	Common name	UA survey type			Survey or species lists						Conservation designation <sup>a</sup>					
				VCP	line transect	Noct-urnal	Incid-ental	MA	M&S	FR	B&M	SH	P99	P04	ESA	USFS	AZGF	APF
		<i>Sitta carolinensis</i>	white-breasted nuthatch	87	1		18	X	X				X					
		<i>Sitta pygmaea</i>	pygmy nuthatch	24			5	X	X				X					
	Certhiidae	<i>Certhia americana</i>	brown creeper	18			4	X	X				X					
	Troglodytidae	<i>Campylorhynchus brunneicapillus</i>	cactus wren	408	90		3		X	X	X	X		X				
		<i>Salpinctes obsoletus</i>	rock wren	54	7		24	X	X	X	X	X	X	X				
		<i>Catherpes mexicanus</i>	canyon wren	159	2		17	X	X	X	X	X	X	X				
		<i>Thryomanes bewickii</i>	Bewick's wren	474	59		83	X	X	X	X	X	X	X				
		<i>Troglodytes aedon</i>	house wren	51	8		14	X	X			X	X	X				
	Regulidae	<i>Regulus calendula</i>	ruby-crowned kinglet	3	56		1		X		X		X	X				
		<i>Poliophtila caerulea</i>	blue-gray gnatcatcher	71			28	X	X		X	X						
		<i>Poliophtila melanura</i>	black-tailed gnatcatcher	78	16		9		X	X	X	X	X	X				
	Turdidae	<i>Sialia mexicana</i>	western bluebird	26	41		20	X	X		X	X	X	X				
		<i>Sialia currucoides</i>	mountain bluebird						X									
		<i>Sialia sialia</i>	eastern bluebird j															
		<i>Myadestes townsendi</i>	Townsend's solitaire		17		1		X				X	X				
		<i>Catharus guttatus</i>	hermit thrush	64	2		17	X	X			X	X	X				
	Turdidae	<i>Turdus migratorius</i>	American robin	48	5		4	X	X			X						
	Mimidae	<i>Mimus polyglottos</i>	northern mockingbird	104	3		5		X	X	X	X	X	X				
		<i>Oreoscoptes montanus</i>	sage thrasher						X									
		<i>Toxostoma bendirei</i>	Bendire's thrasher						X	X								
		<i>Toxostoma curvirostre</i>	curve-billed thrasher	207	61		14		X	X	X	X	X	X				
		<i>Toxostoma crissale</i>	crissal thrasher	11	9		9	X	X	X	X	X	X	X				BCC
	Sturnidae	<i>Sturnus vulgaris</i>	European starling	3					X	X	X		X	X				
	Bombycillidae	<i>Bombycilla cedrorum</i>	cedar waxwing	4	22		5		X									
	Ptilonotidae	<i>Phainopepla nitens</i>	phainopepla	99	10		10		X	X	X	X	X	X				
	Peucedramidae	<i>Peucedramus taeniatus</i>	olive warbler	23			3	X	X			X						
	Parulidae	<i>Vermivora celata</i>	orange-crowned warbler	8			1		X									
		<i>Vermivora ruficapilla</i>	Nashville warbler	2					X									
		<i>Vermivora virginiae</i>	Virginia's warbler	41			24	X	X			X						
		<i>Vermivora luciae</i>	Lucy's warbler	316			7		X	X	X	X	X	X				P
		<i>Dendroica petechia</i>	yellow warbler	27						X			X	X				
		<i>Dendroica coronata</i>	yellow-rumped warbler	48	3		10	X	X			X	X	X				
		<i>Dendroica nigrescens</i>	black-throated gray warbler	145			31	X	X			X						

Vertebrate Inventory derived from [Vascular Plant and Vertebrate Inventory of Saguaro National Park, Rincon Mountain District](#), Open-File Report 2006-1075, November 2006; Edited by Brian F. Powell, William L. Halverson, and Cecilia A. Schmidt; U.S. Department of Interior, U.S. Geological Survey, National Park Service

Saguaro National Park, Rincon Mountain District – Bird Inventory

Order	Family	Scientific name	Common name	UA survey type			Survey or species lists							Conservation designation <sup>a</sup>					
				VCP	line transect	Noct-urnal	Incid-ental	MA	M&S	FR	B&M	SH	P99	P04	ESA	USFS	AZGF	APF	USFWS
		<i>Dendroica townsendi</i>	Townsend's warbler	16			4			X									
		<i>Dendroica occidentalis</i>	hermit warbler				1			X									
		<i>Dendroica graciae</i>	Grace's warbler	86			16	X	X		X	X							
		<i>Oporornis tolmiei</i>	MacGillivray's warbler	4					X										
		<i>Wilsonia pusilla</i>	Wilson's warbler	31			7		X				X	X					
		<i>Cardellina rubrifrons</i>	red-faced warbler	45			14	X	X			X							
		<i>Myioborus pictus</i>	painted redstart	16			15	X	X			X							
		<i>Icteria virens</i>	yellow-breasted chat	1					X										
	Thraupidae	<i>Piranga flava</i>	hepatic tanager	61			35	X	X			X							
		<i>Piranga rubra</i>	summer tanager	42			4		X	X		X	X	X					
		<i>Piranga ludoviciana</i>	western tanager	116			29	X	X		X	X	X	X					
	Emberizidae	<i>Pipilo chlorurus</i>	green-tailed towhee	33	48		5		X		X								
		<i>Pipilo maculatus</i>	spotted towhee	265	28		62	X				X	X	X					
		<i>Pipilo fuscus</i>	canyon towhee	188	79		5			X	X	X	X	X					
		<i>Pipilo aberti</i>	Abert's towhee	55	8		19		X	X	X	X	X	X					
		<i>Aimophila carpalis</i>	rufous-winged sparrow	74	78		27		X	X		X	X	X				P	BCC
		<i>Aimophila cassinii</i>	Cassin's sparrow				1		X										
		<i>Aimophila ruficeps</i>	rufous-crowned sparrow	235	25		37	X	X	X	X	X							
		<i>Spizella passerina</i>	chipping sparrow	29	228		47		X		X	X	X	X					
		<i>Spizella breweri</i>	Brewer's sparrow	31	42		81		X		X		X	X					
		<i>Spizella atrogularis</i>	black-chinned sparrow	68	3		43		X		X								
	Emberizidae	<i>Passerculus sandwichensis</i>	Savannah sparrow										X						
		<i>Pooecetes gramineus</i>	vesper sparrow	1	4		1		X										
		<i>Chondestes grammacus</i>	lark sparrow	13			30		X		X	X	X	X					
		<i>Amphispiza bilineata</i>	black-throated sparrow	209	73		13		X	X	X		X	X					
		<i>Amphispiza belli</i>	sage sparrow						X										
		<i>Calamospiza melanocorys</i>	lark bunting						X		X								
		<i>Passerella iliaca</i>	fox sparrow						X										
		<i>Melospiza melodia</i>	song sparrow	1					X										
		<i>Melospiza lincolni</i>	Lincoln's sparrow	2	6		5		X				X	X					
		<i>Zonotrichia albicollis</i>	white-throated sparrow						X										
		<i>Zonotrichia leucophrys</i>	white-crowned sparrow	9	26		7		X		X		X	X					
		<i>Zonotrichia atricapilla</i>	golden-crowned sparrow						X										

Vertebrate Inventory derived from [Vascular Plant and Vertebrate Inventory of Saguaro National Park, Rincon Mountain District](#), Open-File Report 2006-1075, November 2006; Edited by Brian F. Powell, William L. Halverson, and Cecilia A. Schmidt; U.S. Department of Interior, U.S. Geological Survey, National Park Service

Saguaro National Park, Rincon Mountain District – Bird Inventory

Order	Family	Scientific name	Common name	UA survey type				Survey or species lists						Conservation designation <sup>a</sup>				
				VCP	line transect	Noct-urnal	Incid-ental	MA	M&S	FR	B&M	SH	P99	P04	ESA	USFS	AZGF	APF
		<i>Junco hyemalis</i>	dark-eyed junco		27		2		X			X	X					
		<i>Junco phaeonotus</i>	yellow-eyed junco	127			30	X	X			X						
	Cardinalidae	<i>Cardinalis cardinalis</i>	northern cardinal	229	26		9		X	X	X	X	X					
		<i>Cardinalis sinuatus</i>	pyrrhuloxia	31	6		9		X	X	X	X	X					
		<i>Pheucticus ludovicianus</i>	rose-breasted grosbeak						X									
		<i>Pheucticus melanocephalus</i>	black-headed grosbeak	138			26	X	X			X		X				
		<i>Passerina caerulea</i>	blue grosbeak	49			6				X		X	X				
		<i>Passerina amoena</i>	lazuli bunting	13					X	X			X	X				
		<i>Passerina cyanea</i>	indigo bunting	1			5											
		<i>Passerina versicolor</i>	varied bunting	37			12			X		X	X	X				
	Icteridae	<i>Agelaius phoeniceus</i>	red-winged blackbird						X									
		<i>Sturnella magna</i>	eastern meadowlark		5		1											
		<i>Sturnella neglecta</i>	western meadowlark								X							
		<i>Euphagus cyanocephalus</i>	Brewer's blackbird						X									
		<i>Quiscalus mexicanus</i>	great-tailed grackle	1														
		<i>Molothrus aeneus</i>	bronzed cowbird	1					X	X	X	X	X	X				
		<i>Molothrus ater</i>	brown-headed cowbird	202			11		X	X		X	X	X				
		<i>Icterus cucullatus</i>	hooded oriole	9			5		X	X		X	X	X				
		<i>Icterus bullockii</i>	Bullock's oriole	13			8			X								
		<i>Icterus parisorum</i>	Scott's oriole	106			22	X	X	X	X	X						
	Fringillidae	<i>Carpodacus cassinii</i>	Cassin's finch						X									
		<i>Carpodacus mexicanus</i>	house finch	424	71		16	X	X	X	X	X	X	X				
		<i>Loxia curvirostra</i>	red crossbill				12		X									
		<i>Carduelis pinus</i>	pine siskin	16	5		1	X	X									
		<i>Carduelis psaltria</i>	lesser goldfinch	151	27		21	X	X	X	X	X	X	X				
	Fringillidae	<i>Carduelis lawrencei</i>	Lawrence's goldfinch		1				X									
		<i>Coccothraustes vespertinus</i>	evening grosbeak						X	X								
	Passeridae	<i>Passer domesticus</i>	house sparrow	2					X	X	X							

<sup>a</sup> ESA = Endangered Species Act; U.S. Fish and Wildlife Service; "SC" = "Species of Concern"; "C" = Candidate for listing, "LT" = Listed as Threatened (HDMS 2004). USFS = U.S.D.A. Forest Service, "Sensitive species" (HDMS 2004). WSCA = Arizona Game and Fish Department: "Wildlife of Special Concern" (HDMS 2004). APF = Arizona Partners in Flight, "Priority species"; (Latta et al. 1999). U.S. Fish and Wildlife Service, "Species of conservation concern" (HDMS 2004).

<sup>b</sup> Known to breed in the park (Bailey 1994).

<sup>c</sup> Found by Jeff Kartheiser.

Saguaro National Park, Rincon Mountain District – Bird Inventory

<sup>d</sup> Confirmed in Box Canyon on 12 October 1995 by Andy and Tani Hubbard.

<sup>e</sup> Marshall did not observe this species, but reports that Herbert Brown collected a specimen at Manning Camp on 18 August 1911. The current location of specimen is unknown.

<sup>f</sup> Seen by Dan Herrington near Madrona Ranger Station, May 1998.