



## Birding Tours Worldwide

### Arizona Owls & Warblers

#### Cumulative Bird List

Column A: number of tours (**out of 20**) on which this species has been recorded

Column B: number of days this species was seen in **2022 (6-14 May)**

Column C: maximum daily count for this species in **2022 (6-14 May)**

<u>A</u>		<u>B</u>	<u>C</u>	
18	Black-bellied Whistling-Duck	1	4	<i>Dendrocygna autumnalis</i>
1	Snow Goose			<i>Chen caerulescens</i>
2	Canada Goose			<i>Branta canadensis</i>
4	Wood Duck			<i>Aix sponsa</i>
14	Blue-winged Teal	4	6	<i>Anas discors</i>
18	Cinnamon Teal			<i>Anas cyanoptera</i>
17	Northern Shoveler	2	18	<i>Anas clypeata</i>
11	Gadwall			<i>Anas strepera</i>
17	American Wigeon	3	8	<i>Anas americana</i>
20	Mallard	4	6	<i>Anas platyrhynchos</i>
20	Mexican Duck	3	10	<i>Anas diazi</i>
3	Northern Pintail			<i>Anas acuta</i>
13	Green-winged Teal	2	4	<i>Anas crecca</i>
2	Canvasback			<i>Aythya valisineria</i>
10	Redhead	3	2	<i>Aythya americana</i>
17	Ring-necked Duck	2	2	<i>Aythya collaris</i>
11	Lesser Scaup	1	2	<i>Aythya affinis</i>
3	Bufflehead			<i>Bucephala albeola</i>
19	Ruddy Duck	3	40	<i>Oxyura jamaicensis</i>
20	Scaled Quail	1	12	<i>Callipepla squamata</i>
20	Gambel's Quail	7	17	<i>Callipepla gambelii</i>
9	Montezuma Quail			<i>Cyrtonyx montezumae</i>
19	Wild Turkey	5	16	<i>Meleagris gallopavo</i>
8	Least Grebe			<i>Tachybaptus dominicus</i>
18	Pied-billed Grebe			<i>Podilymbus podiceps</i>
19	Eared Grebe	2	1	<i>Podiceps nigricollis</i>
5	Western Grebe			<i>Aechmophorus occidentalis</i>
2	Clark's Grebe			<i>Aechmophorus clarkii</i>
20	Rock Pigeon	4	40	<i>Columba livia</i>
17	Band-tailed Pigeon	2	10	<i>Patagioenas fasciata</i>
16	Eurasian Collared-Dove	5	6	<i>Streptopelia decaocto</i>
20	Inca Dove	1	8	<i>Columbina inca</i>



19	Common Ground-Dove	2	6	<i>Columbina passerina</i>
1	Ruddy Ground-Dove	1	1	<i>Columbina talpacoti</i>
20	White-winged Dove	8	40	<i>Zenaida asiatica</i>
20	Mourning Dove	8	50	<i>Zenaida macroura</i>
20	Greater Roadrunner	3	1	<i>Geococcyx californianus</i>
18	Lesser Nighthawk			<i>Chordeiles acutipennis</i>
20	Common Poorwill	1	1	<i>Phalaenoptilus nuttallii</i>
6	Buff-collared Nightjar	1	3	<i>Antrostomus ridgwayi</i>
20	Mexican Whip-poor-will	1	3	<i>Caprimulgus arizonae</i>
2	Vaux's Swift			<i>Chaetura vauxi</i>
20	White-throated Swift	2	11	<i>Aeronautes saxatalis</i>
20	Rivoli's Hummingbird	3	6	<i>Eugenes fulgens</i>
2	Plain-capped Starthroat			<i>Heliomaster constantii</i>
20	Blue-throated Mountain-Gem	3	2	<i>Lampornis clemenciae</i>
14	Lucifer Hummingbird	1	1	<i>Calothorax lucifer</i>
20	Black-chinned Hummingbird	7	21	<i>Archilochus alexandri</i>
20	Anna's Hummingbird	3	7	<i>Calypte anna</i>
15	Costa's Hummingbird	1	2	<i>Calypte costae</i>
20	Broad-tailed Hummingbird	4	4	<i>Selasphorus platycercus</i>
2	Rufous Hummingbird	1	1	<i>Selasphorus rufus</i>
2	Calliope Hummingbird			<i>Stellula calliope</i>
20	Broad-billed Hummingbird	7	30	<i>Cynanthus latirostris</i>
3	Berylline Hummingbird			<i>Amazilia beryllina</i>
19	Violet-crowned Hummingbird	1	1	<i>Amazilia violiceps</i>
11	White-eared Hummingbird	1	1	<i>Hylocharis leucotis</i>
1	Virginia Rail			<i>Rallus limicola</i>
7	Sora			<i>Porzana carolina</i>
15	Common Gallinule	1	1	<i>Gallinula galeata</i>
20	American Coot	4	25	<i>Fulica americana</i>
20	Black-necked Stilt	3	14	<i>Himantopus mexicanus</i>
20	American Avocet	2	22	<i>Recurvirostra americana</i>
1	Black-bellied Plover			<i>Pluvalis squatarola</i>
2	Snowy Plover			<i>Charadrius alexandrinus</i>
4	Semipalmated Plover			<i>Charadrius semipalmatus</i>
20	Killdeer	4	11	<i>Charadrius vociferus</i>
1	Northern Jacana			<i>Jacana spinosa</i>
2	Long-billed Curlew			<i>Numenius americanus</i>
3	Marbled Godwit			<i>Limosa fedoa</i>
2	Stilt Sandpiper			<i>Calidris himantopus</i>
3	Sanderling			<i>Calidris alba</i>
1	Dunlin			<i>Calidris alpina</i>



7	Baird's Sandpiper	1	1	<i>Calidris bairdii</i>
14	Least Sandpiper	1	2	<i>Calidris minutilla</i>
2	White-rumped Sandpiper			<i>Calidris fuscicollis</i>
1	Pectoral Sandpiper			<i>Calidris melanotos</i>
1	Semipalmated Sandpiper			<i>Calidris pusilla</i>
14	Western Sandpiper	1	9	<i>Calidris mauri</i>
13	Long-billed Dowitcher	2	50	<i>Limnodromus scolopaceus</i>
1	Wilson's Snipe			<i>Gallinago delicata</i>
20	Wilson's Phalarope	2	34	<i>Phalaropus tricolor</i>
13	Red-necked Phalarope	2	3	<i>Phalaropus lobatus</i>
20	Spotted Sandpiper	5	10	<i>Actitis macularius</i>
1	Solitary Sandpiper			<i>Tringa solitaria</i>
8	Greater Yellowlegs	2	1	<i>Tringa melanoleuca</i>
7	"Western" Willet			<i>Tringa semipalmatus inornatus</i>
4	Lesser Yellowlegs			<i>Tringa flavipes</i>
1	Bonaparte's Gull			<i>Chroicocephalus philadelphia</i>
1	Laughing Gull	1	1	<i>Leucophaeus atricilla</i>
8	Franklin's Gull			<i>Leucophaeus pipixcan</i>
14	Ring-billed Gull	2	2	<i>Larus delawarensis</i>
2	California Gull			<i>Larus californicus</i>
1	Caspian Tern			<i>Hydroprogne caspia</i>
1	Elegant Tern			<i>Thalasseus elegans</i>
2	Forster's Tern	1	1	<i>Sterna forsteri</i>
3	Least Tern			<i>Sternula antillarum</i>
4	Black Tern			<i>Chidonias niger</i>
18	Neotropic Cormorant	1	1	<i>Phalacrocorax brasilianus</i>
13	Double-crested Cormorant			<i>Phalacrocorax auritus</i>
1	American White Pelican			<i>Pelecanus erythrorhynchos</i>
1	American Bittern			<i>Botaurus lentiginosus</i>
3	Least Bittern			<i>Ixobrychus exilis</i>
20	Great Blue Heron	4	4	<i>Ardea herodias</i>
12	Great Egret	1	3	<i>Ardea alba</i>
12	Snowy Egret	2	3	<i>Egretta thula</i>
1	Tricolored Heron			<i>Egretta tricolor</i>
3	Cattle Egret			<i>Bubulcus ibis</i>
13	Green Heron			<i>Butorides virescens</i>
16	Black-crowned Night-Heron	1	1	<i>Nycticorax nycticorax</i>
18	White-faced Ibis	4	32	<i>Plegadis chihi</i>
20	Black Vulture	1	3	<i>Coragyps atratus</i>
20	Turkey Vulture	8	30	<i>Cathartes aura</i>
4	Osprey			<i>Pandion haliaetus</i>



7	Mississippi Kite			<i>Ictinia mississippiensis</i>
2	Northern Harrier			<i>Circus cyaneus</i>
12	Sharp-shinned Hawk	1	2	<i>Accipiter striatus</i>
20	Cooper's Hawk	3	3	<i>Accipiter cooperii</i>
6	Northern Goshawk			<i>Accipiter gentilis</i>
17	Common Black-Hawk	1	1	<i>Buteogallus anthracinus</i>
19	Harris's Hawk	1	3	<i>Parabuteo unicinctus</i>
20	Gray Hawk	4	4	<i>Buteo plagiata</i>
1	Broad-winged Hawk			<i>Buteo platypterus</i>
3	Short-tailed Hawk			<i>Buteo brachyurus</i>
20	Swainson's Hawk	5	9	<i>Buteo swainsoni</i>
19	Zone-tailed Hawk	1	1	<i>Buteo albonotatus</i>
20	Red-tailed Hawk	8	6	<i>Buteo jamaicensis</i>
11	Golden Eagle			<i>Aquila chrysaetos</i>
14	Barn Owl	1	3	<i>Tyto alba</i>
16	Flammulated Owl			<i>Otus flammeolus</i>
20	Western Screech-Owl	1	1	<i>Megascops kennicottii</i>
20	Whiskered Screech-Owl	1	2	<i>Megascops trichopsis</i>
20	Great Horned Owl	2	2	<i>Bubo virginianus</i>
15	Northern Pygmy-Owl			<i>Glaucidium gnoma gnoma</i>
20	Elf Owl	2	3	<i>Micrathene whitneyi</i>
18	Burrowing Owl	1	2	<i>Athene cunicularia</i>
14	Spotted Owl	1	3	<i>Strix occidentalis</i>
3	Northern Saw-whet Owl			<i>Aegolius acadicus</i>
19	Elegant Trogon	1	2	<i>Trogon elegans</i>
1	Green Kingfisher	1	1	<i>Chloroceryle americana</i>
2	Williamson's Sapsucker			<i>Sphyrapicus thyroideus</i>
5	Red-naped Sapsucker			<i>Sphyrapicus nuchalis</i>
2	Lewis's Woodpecker			<i>Melanerpes lewis</i>
20	Acorn Woodpecker	6	20	<i>Melanerpes formicivorus</i>
20	Gila Woodpecker	6	12	<i>Melanerpes uropygialis</i>
20	Ladder-backed Woodpecker	4	8	<i>Dryobates scalaris</i>
20	Hairy Woodpecker	2	4	<i>Dryobates villosus</i>
19	Arizona Woodpecker	3	1	<i>Dryobates arizonae</i>
20	Northern Flicker	4	6	<i>Colaptes auratus</i>
19	Gilded Flicker	1	2	<i>Colaptes chrysoides</i>
20	American Kestrel	2	3	<i>Falco sparverius</i>
1	Merlin			<i>Falco columbarius</i>
11	Peregrine Falcon			<i>Falco peregrinus</i>
3	Prairie Falcon			<i>Falco mexicanus</i>
5	Rose-throated Becard	1	1	<i>Pachyramphus aglaiae</i>



20	Northern Beardless-Tyrannulet	1	2	<i>Camptostoma imberbe</i>
2	Tufted Flycatcher	1	1	<i>Mitrephanes phaeocercus</i>
15	Olive-sided Flycatcher	2	1	<i>Contopus cooperi</i>
18	Greater Pewee	2	1	<i>Contopus pertinax</i>
20	Western Wood-Pewee	5	10	<i>Contopus sordidulus</i>
3	Willow Flycatcher			<i>Empidonax traillii</i>
16	Hammond's Flycatcher	1	1	<i>Empidonax hammondii</i>
7	Gray Flycatcher			<i>Empidonax wrightii</i>
11	Dusky Flycatcher	2	1	<i>Empidonax oberholseri</i>
1	Pine Flycatcher	1	1	<i>Empidonax affinis</i>
16	Pacific-slope Flycatcher	1	1	<i>Empidonax difficilis</i>
20	Cordilleran Flycatcher	3	4	<i>Empidonax occidentalis</i>
20	Buff-breasted Flycatcher	1	2	<i>Empidonax fulvifrons</i>
20	Black Phoebe	3	2	<i>Sayornis nigricans</i>
20	Say's Phoebe	4	3	<i>Sayornis saya</i>
20	Vermilion Flycatcher	6	10	<i>Pyrocephalus rubinus</i>
20	Dusky-capped Flycatcher	5	6	<i>Myiarchus tuberculifer</i>
20	Ash-throated Flycatcher	5	7	<i>Myiarchus cinerascens</i>
1	Nutting's Flycatcher	1	1	<i>Myiarchus nuttingi</i>
20	Brown-crested Flycatcher	6	7	<i>Myiarchus tyrannulus</i>
14	Sulphur-bellied Flycatcher			<i>Myiodynastes luteiventris</i>
17	Tropical Kingbird	2	3	<i>Tyrannus melancholicus</i>
20	Cassin's Kingbird	5	3	<i>Tyrannus vociferans</i>
17	Thick-billed Kingbird	1	2	<i>Tyrannus crassirostris</i>
20	Western Kingbird	6	35	<i>Tyrannus verticalis</i>
1	White-eyed Vireo			<i>Vireo griseus</i>
20	Bell's Vireo	6	4	<i>Vireo bellii</i>
6	Gray Vireo			<i>Vireo vicinior</i>
20	Plumbeous Vireo	3	8	<i>Vireo plumbeus</i>
7	Cassin's Vireo			<i>Vireo cassinii</i>
20	Hutton's Vireo	2	2	<i>Vireo huttoni</i>
20	Warbling Vireo	5	7	<i>Vireo gilvus swainsonii</i>
20	Loggerhead Shrike	3	1	<i>Lanius ludovicianus</i>
20	Steller's Jay	2	4	<i>Cyanocitta stelleri</i>
20	Woodhouse's Scrub-Jay	2	1	<i>Aphelocoma woodhouseii</i>
20	Mexican Jay	6	12	<i>Aphelocoma ultramarina</i>
1	Pinyon Jay			<i>Gymnorhinus cyanocephalus</i>
1	Clark's Nutcracker			<i>Nucifraga columbiana</i>
20	Chihuahuan Raven	2	5	<i>Corvus cryptoleucus</i>
20	Common Raven	8	8	<i>Corvus corax</i>
19	Mountain Chickadee	1	6	<i>Poecile gambeli</i>



18	Mexican Chickadee	1	2	<i>Poecile sclateri</i>
20	Bridled Titmouse	5	2	<i>Baeolophus wollweberi</i>
20	Juniper Titmouse	1	3	<i>Baeolophus ridgwayi</i>
20	Verdin	4	2	<i>Auriparus flaviceps</i>
18	Horned Lark	4	8	<i>Eremophila alpestris</i>
14	Purple Martin	2	3	<i>Progne subis</i>
8	Tree Swallow			<i>Tachycineta bicolor</i>
20	Violet-green Swallow	5	10	<i>Tachycineta thalassina</i>
20	Northern Rough-winged Swallow	4	14	<i>Stelgidopteryx serripenni</i>
18	Bank Swallow	2	3	<i>Riparia riparia</i>
20	Cliff Swallow	2	12	<i>Petrochelidon pyrrhonota</i>
20	Barn Swallow	6	55	<i>Hirundo rustica</i>
20	Bushtit	4	6	<i>Psaltiriparus minimus plumbeus</i>
2	Golden-crowned Kinglet			<i>Regulus satrapa</i>
15	Ruby-crowned Kinglet	1	1	<i>Regulus calendula</i>
20	Red-breasted Nuthatch	2	1	<i>Sitta canadensis</i>
20	White-breasted Nuthatch	6	4	<i>Sitta carolinensis mexicana</i>
20	Pygmy Nuthatch	3	6	<i>Sitta pygmaea</i>
19	Brown Creeper	3	2	<i>Certhia americana albescens</i>
16	Blue-gray Gnatcatcher	1	1	<i>Poliophtila caerulea</i>
19	Black-tailed Gnatcatcher	1	1	<i>Poliophtila melanura</i>
6	Black-capped Gnatcatcher			<i>Poliophtila nigriceps</i>
20	Cactus Wren	3	5	<i>Campylorhynchus brunneicapillus</i>
16	Rock Wren	1	4	<i>Salpinctes obsoletus</i>
18	Canyon Wren			<i>Catherpes mexicanus</i>
20	Bewick's Wren	5	6	<i>Thryomanes bewickii</i>
20	House Wren	4	2	<i>Troglodytes aedon</i>
20	European Starling	3	5	<i>Sturnus vulgaris</i>
1	Gray Catbird			<i>Dumatella carolinensis</i>
20	Northern Mockingbird	4	11	<i>Mimus polyglottos</i>
20	Bendire's Thrasher	1	1	<i>Toxostoma bendirei</i>
20	"Palmer's" Curve-billed Thrasher	5	4	<i>Toxostoma curvirostre palmeri</i>
20	"Oberholser's" Curve-billed Thrasher	1	2	<i>Toxostoma curvirostre celsum</i>
18	Crissal Thrasher	1	2	<i>Toxostoma crissale</i>
12	Eastern "Azure" Bluebird			<i>Sialia sialis fulva</i>
17	Western Bluebird	1	4	<i>Sialia mexicana</i>
1	Townsend's Solitaire			<i>Myadestes townsendi</i>
12	Swainson's Thrush	1	1	<i>Catharus ustulatus</i>
20	Hermit Thrush	1	2	<i>Catharus guttatus</i>
2	Rufous-backed Robin			<i>Turdus rufopalliat</i>
20	American Robin	5	16	<i>Turdus migratorius</i>



9	Cedar Waxwing			<i>Bombycilla cedrorum</i>
20	Phainopepla	4	4	<i>Phainopepla nitens</i>
19	Olive Warbler	2	1	<i>Peucedramus taeniatus</i>
20	House Sparrow	5	28	<i>Passer domesticus</i>
3	American Pipit			<i>Anthus rubescens</i>
1	Evening Grosbeak			<i>Coccothraustes vespertinus</i>
20	House Finch	8	23	<i>Carpodacus mexicanus</i>
7	Cassin's Finch			<i>Carpodacus cassinii</i>
7	Red Crossbill	2	3	<i>Loxia curvirostra</i>
19	Pine Siskin	1	3	<i>Spinus pinus</i>
20	Lesser Goldfinch	7	30	<i>Spinus psaltria</i>
2	American Goldfinch			<i>Spinus tristis</i>
20	Rufous-winged Sparrow	1	1	<i>Peucaea carpalis</i>
18	Botteri's Sparrow	1	1	<i>Peucaea botterii</i>
1	Cassin's Sparrow			<i>Peucaea cassinii</i>
2	Grasshopper Sparrow			<i>Ammodramus savannarum</i>
13	Chipping Sparrow			<i>Spizella passerina</i>
1	Clay-colored Sparrow			<i>Spizella pallida</i>
17	Black-chinned Sparrow			<i>Spizella atrogularis</i>
8	Brewer's Sparrow			<i>Spizella breweri</i>
20	Black-throated Sparrow	2	8	<i>Amphispiza bilineata</i>
14	Five-striped Sparrow	1	1	<i>Amphispiza quinquestriata</i>
20	Lark Sparrow	2	4	<i>Chondestes grammacus</i>
6	Lark Bunting			<i>Calamospiza melanocorys</i>
4	Dark-eyed Junco			<i>Junco hyemalis</i>
20	Yellow-eyed Junco	4	14	<i>Junco phaeonotus</i>
20	White-crowned Sparrow	4	4	<i>Zonotrichia leucophrys</i>
1	Harris's Sparrow			<i>Zonotrichia querula</i>
3	White-throated Sparrow			<i>Zonotrichia albicollis</i>
3	Vesper Sparrow			<i>Pooecetes gramineus</i>
5	Savannah Sparrow			<i>Passerculus sandwichensis</i>
20	Song Sparrow	3	17	<i>Melospiza melodia</i>
13	Lincoln's Sparrow	1	1	<i>Melospiza lincolnii</i>
1	Swamp Sparrow			<i>Melospiza georgiana</i>
20	Canyon Towhee	2	6	<i>Melospiza fuscus</i>
20	Abert's Towhee	4	12	<i>Melospiza aberti</i>
20	Rufous-crowned Sparrow	1	2	<i>Aimophila ruficeps</i>
12	Green-tailed Towhee			<i>Pipilo chlorurus</i>
20	Spotted Towhee	4	3	<i>Pipilo maculatus</i>
20	Yellow-breasted Chat	2	9	<i>Icteria virens</i>
20	"Lillian's" Eastern Meadowlark	2	5	<i>Sturnella magna lillianae</i>



20	Hooded Oriole	4	2	<i>Icterus cucullatus</i>
20	Bullock's Oriole	3	7	<i>Icterus bullockii</i>
20	Scott's Oriole	3	3	<i>Icterus parisorum</i>
20	Red-winged Blackbird	6	20	<i>Agelaius phoeniceus</i>
19	Bronzed Cowbird	2	1	<i>Molothrus aeneus</i>
20	Brown-headed Cowbird	7	12	<i>Molothrus ater</i>
3	Brewer's Blackbird			<i>Euphagus cyanocephalus</i>
20	Great-tailed Grackle	7	30	<i>Quiscalus mexicanus</i>
13	Yellow-headed Blackbird	2	22	<i>Xanthocephalus xanthocephalus</i>
5	Northern Waterthrush	1	1	<i>Parkesia noveboracensis</i>
1	Black-and-white Warbler			<i>Mniotilta varia</i>
1	Crescent-chested Warbler			<i>Oreothlypis superciliosa</i>
15	Orange-crowned Warbler	2	2	<i>Oreothlypis celata</i>
20	Lucy's Warbler	4	5	<i>Oreothlypis luciae</i>
1	Nashville Warbler			<i>Oreothlypis ruficapilla</i>
17	Virginia's Warbler	1	2	<i>Oreothlypis virginiae</i>
12	MacGillivray's Warbler			<i>Geothlypis tolmiei</i>
20	Common Yellowthroat	3	4	<i>Geothlypis trichas</i>
1	American Redstart			<i>Setophaga ruticilla</i>
1	Northern Parula			<i>Setophaga americana</i>
20	Yellow Warbler	7	8	<i>Setophaga petechia</i>
1	Palm Warbler			<i>Setophaga palmarum</i>
20	"Audubon's" Yellow-rumped Warbler	4	17	<i>Setophaga coronata auduboni</i>
20	Grace's Warbler	4	4	<i>Setophaga graciae</i>
20	Black-throated Gray Warbler	2	2	<i>Setophaga nigrescens</i>
19	Townsend's Warbler	2	3	<i>Setophaga townsendi</i>
15	Hermit Warbler			<i>Setophaga occidentalis</i>
4	Rufous-capped Warbler			<i>Basileuterus rufifrons</i>
20	Wilson's Warbler	5	3	<i>Cardellina pusilla</i>
20	Red-faced Warbler	1	8	<i>Cardellina rubrifrons</i>
20	Painted Redstart	5	5	<i>Myioborus pictus</i>
2	Slate-throated Redstart			<i>Myioborus miniatus</i>
20	Hepatic Tanager	4	4	<i>Piranga flava hepatica</i>
20	Summer Tanager	6	6	<i>Piranga rubra</i>
20	Western Tanager	5	36	<i>Piranga ludoviciana</i>
10	Flame-colored Tanager			<i>Piranga bidentata</i>
20	Northern Cardinal	8	8	<i>Cardinalis cardinalis</i>
20	Pyrrhuloxia	2	3	<i>Cardinalis sinuatus</i>
5	Rose-breasted Grosbeak			<i>Pheucticus ludovicianus</i>
20	Black-headed Grosbeak	6	25	<i>Pheucticus melanocephalus</i>
19	Blue Grosbeak	2	4	<i>Passerina caerulea</i>





18	Lazuli Bunting	1	2	<i>Passerina amoena</i>
11	Indigo Bunting	1	1	<i>Passerina cyanae</i>
3	Varied Bunting			<i>Passerina versicolor</i>
<b>Mammals</b>				
1	Hoary Bat			<i>Lasiurus cinereus</i>
1	Western Yellow Bat			<i>Lasiurus xanthinus</i>
3	Long-legged Myotis			<i>Myotis volans</i>
1	Southwestern Myotis			<i>Myotis auriculus</i>
2	Cave Myotis			<i>Myotis velifer</i>
2	Western Pipistrelle			<i>Parastrellus hesperus</i>
1	Big Brown Bat			<i>Eptesicus fuscus</i>
7	Brasilian Free-tailed Bat			<i>Tadarida brasiliensis</i>
1	Mexican Long-tongued Bat			<i>Choeronycteris mexicana</i>
7	Eastern Cottontail			<i>Sylvilagus floridanus holzneri</i>
20	Desert Cottontail	3	X	<i>Sylvilagus audubonii</i>
3	Antelope Jackrabbit			<i>Lepus alleni</i>
20	Black-tailed Jackrabbit	2	X	<i>Lepus californicus</i>
4	Black-tailed Prairie-Dog	1	X	<i>Cynomys ludovicianus</i>
4	Botta's Pocket Gopher			<i>Thomomys bottae</i>
20	Cliff Chipmunk	3	X	<i>Tamias dorsalis</i>
10	Harris's Antelope Squirrel			<i>Ammospermophilus harrisi</i>
20	Rock Squirrel	5	X	<i>Spermophilus variegatus</i>
13	Round-tailed Ground Squirrel	1	X	<i>Spermophilus tereticaudus</i>
2	Spotted Ground Squirrel			<i>Spermophilus spilosoma</i>
17	Arizona Gray Squirrel	2	X	<i>Sciurus arizonensis</i>
15	Apache Fox Squirrel	2	X	<i>Sciurus nayaritensis</i>
12	Abert's Tassel-eared Squirrel			<i>Sciurus aberti</i>
1	Merriam's Kangaroo-Rat	1	X	<i>Dipodomys merriami</i>
3	Ord's Kangaroo-Rat			<i>Dipodomys ordii</i>
2	Banner-tailed Kangaroo-Rat			<i>Dipodomys spectabilis</i>
1	Brush Deermouse			<i>Peromyscus boylii</i>
7	Arizona Cotton Rat	1	X	<i>Sigmodon arizonae</i>
2	Yellow-nosed Cotton Rat			<i>Sigmodon ochrognathus</i>
2	Bobcat			<i>Lynx rufus</i>
9	Gray Fox			<i>Urocyon cinereoargenteus</i>
14	Coyote	2	X	<i>Canis latrans</i>
5	Coatimundi	1	X	<i>Nasua narica</i>
1	Ringtail			<i>Bassariscus astutus</i>
4	Northern Raccoon	1	X	<i>Procyon lotor</i>
4	Striped Skunk			<i>Mephitis mephitis</i>



1	Hooded Skunk			<i>Mephitis macroura</i>
14	Collared Peccary	2	X	<i>Tayassu tajacu</i>
12	American Pronghorn			<i>Antilocapra americana</i>
20	White-tailed Deer	5	X	<i>Odocoileus virginianus</i>
14	Mule Deer	3	X	<i>Odocoileus hemionus</i>
1	Desert Bighorn Sheep			<i>Ovis canadensis</i>
<b>Amphibians and Reptiles</b>				
4	Canyon Treefrog	1	X	<i>Hyla arenicolor</i>
12	American Bullfrog	2	X	<i>Lithobates catesbeiana</i>
12	Chiricahua Leopard Frog	1	X	<i>Lithobates chiricahuensis</i>
2	Lowland Leopard Frog			<i>Lithobates yavapaiensis</i>
1	Tarahumara Frog			<i>Lithobates tarahumarae</i>
2	Red-spotted Toad			<i>Anaxyrus punctatus</i>
3	Spiny Softshell			<i>Apalone spinifera</i>
10	Red-eared Slider	2	X	<i>Trachemys scripta</i>
7	Sonoran Gopher Snake	1	X	<i>Pituophis catenifer</i>
3	Common Kingsnake			<i>Lampropeltis getula</i>
2	Sonoran-Mountain Kingsnake			<i>Lampropeltis pyromelana</i>
7	Sonoran Whipsnake			<i>Masticophis bilineatus</i>
6	Red Coachwhip	1	X	<i>Masticophis flagellum piceus</i>
1	Green Ratsnake			<i>Senticolis triaspis</i>
2	Western Patch-nosed Snake	1	X	<i>Salvadora hexalepis</i>
2	Black-necked Garter Snake			<i>Thamnophis cyrtopsis</i>
7	Western Diamondback Rattlesnake			<i>Crotalus atrox</i>
2	Gila Monster			<i>Heloderma suspectum</i>
3	Texas Horned Lizard			<i>Phrynosoma cornutum</i>
2	Regal Horned Lizard			<i>Phrynosoma solare</i>
1	Short-horned Lizard			<i>Phrynosoma hernandesi</i>
5	Zebra-tailed Lizard			<i>Callisaurus draconoides</i>
5	Greater Earless Lizard			<i>Cophosaurus texanus</i>
5	Elegant Earless Lizard	1	X	<i>Holbrookia elegans</i>
1	Common Earless Lizard			<i>Holbrookia maculata</i>
12	Ornate Tree Lizard	2	X	<i>Urosaurus ornatus</i>
2	Side-blotched Lizard			<i>Uta stansburiana</i>
13	Desert Spiny Lizard	1	X	<i>Sceloporus magister</i>
10	Clark's Spiny Lizard			<i>Sceloporus clarki</i>
12	Yarrow's Spiny-Lizard			<i>Sceloporus jarrovi</i>
5	Plateau Lizard			<i>Sceloporus tristichus</i>
4	Striped Plateau-Lizard			<i>Sceloporus virgatus</i>
3	Southwestern Spiny Lizard	1	X	<i>Sceloporus cowlesi</i>



1	Giant Spotted Whiptail			<i>Aspidoscelis burti</i>
4	Gila Spotted Whiptail			<i>Aspidoscelis flagellicauda</i>
7	Sonoran Spotted Whiptail	1	X	<i>Aspidoscelis sonorae</i>
6	Chihuahuan Spotted Whiptail			<i>Aspidoscelis exsanguis</i>
12	Western Whiptail	2	X	<i>Aspidoscelis tigris</i>
16	Desert Grassland Whiptail	2	X	<i>Aspidoscelis uniparens</i>

### Butterflies and Skippers

9	Two-tailed Swallowtail	2	X	<i>Papilio multicaudata</i>
12	Pipevine Swallowtail	3	X	<i>Battus philenor</i>
4	Black Swallowtail	1	X	<i>Papilio polyxenes coloro</i>
2	Giant Swallowtail			<i>Papilio cresphontes</i>
10	Checkered White			<i>Pontia protodice</i>
4	Cloudless Sulphur	2	X	<i>Phoebis sennae</i>
6	Sleepy Orange			<i>Eurema nicippe</i>
3	Mexican Yellow	1	X	<i>Eurema mexicana</i>
5	Dainty Sulphur			<i>Eurema iole</i>
7	Southern Dogface			<i>Colias cesonia</i>
2	Juniper Hairstreak			<i>Callophrys gryneus</i>
1	Gray Hairstreak			<i>Strymon melinus</i>
12	Marine Blue	4	X	<i>Leptotes marina</i>
3	Western Pygmy-Blue			<i>Brephidium exilis</i>
1	Ceranus Blue			<i>Hemiargus ceranus</i>
8	Echo Azure			<i>Celastrina echo</i>
2	Acmon Blue			<i>Plebejus acmon</i>
3	Reakirt's Blue			<i>Echinargus isola</i>
2	Fatal Metalmark			<i>Calephelis nemesis</i>
11	American Snout	1	X	<i>Libytheana carinenta</i>
11	Queen	2	X	<i>Danaus gilippus</i>
8	Monarch			<i>Danaus plexippus</i>
1	Soldier			<i>Danaus eresimus</i>
3	Red-spotted Purple	1	X	<i>Limenitis arthemis</i>
5	Variegated Fritillary			<i>Euptoieta claudia</i>
4	Gulf Fritillary			<i>Agraulis vanillae</i>
1	Bordered Patch			<i>Chlosyne lacinia</i>
3	Tiny Checkerspot	1	X	<i>Dymasia dymas</i>
4	Arizona Checkerspot	1	X	<i>Texola perse</i>
1	Mylitta Crescent			<i>Phycoides mylitta</i>
7	Mourning Cloak	1	X	<i>Nymphalis antiopa</i>
3	Painted Lady			<i>Vanessa cardui</i>
3	Common Buckeye			<i>Junonia coenia</i>



3	Tropical Buckeye			<i>Junonia genoveva</i>
12	Arizona Sister	3	X	<i>Adelpha eulalia</i>
2	Hackberry Emperor			<i>Asterocampa celtis</i>
7	Empress Leilia			<i>Asterocampa leilia</i>
7	Nabokov's Satyr	2	X	<i>Cyllopsis pyracmon</i>
1	Canyonland Satyr			<i>Cyllopsis pertepida</i>
1	Funereal Duskywing			<i>Erynnis funeralis</i>
2	Golden-headed Scallopwing			<i>Staphylus ceos</i>
8	Silver-spotted Skipper			<i>Epargyreus clarus</i>
2	Arizona Skipper			<i>Codatractus arizonensis</i>
1	Orange Skipperling			<i>Copaeodes aurantiaca</i>
1	Deva Skipper			<i>Atrytonopsis deva</i>

### Odonates

4	Desert Firetail	2	X	<i>Telebasis salva</i>
10	Rambur's Forktail	1	X	<i>Ishnura ramburii</i>
1	Mexican Forktail	1	X	<i>Ischnura demorsa</i>
4	Pacific Forktail			<i>Ischnura cervula</i>
11	Familiar Bluet	3	X	<i>Enallagma civile</i>
1	Double-striped Bluet	1	X	<i>Enallagma basidens</i>
2	Powdered Dancer			<i>Argia moesta</i>
1	Aztec Dancer	1	X	<i>Argia nahuana</i>
3	Springwater Dancer	1	X	<i>Argia plana</i>
1	Apache Dancer	1	X	<i>Argia munda</i>
1	Spine-tipped Dancer	2	X	<i>Argia extranea</i>
1	Blue-ringed Dancer	1	X	<i>Argia sedula</i>
1	American Rubyspot	2	X	<i>Hetaerina americana</i>
9	Blue-eyed Darner	2	X	<i>Aeshna multicolor</i>
2	Common Green Darner	1	X	<i>Anax junius</i>
1	Giant Darner	1	X	<i>Anax walsinghami</i>
1	Gray Sanddragon	1	X	<i>Progomphus borealis</i>
13	Flame Skimmer	2	X	<i>Libellula saturata</i>
6	Roseate Skimmer			<i>Orthemis ferruginea</i>
8	Mexican Amberwing	1	X	<i>Perithemis intensa</i>
8	Red Rock Skimmer	3	X	<i>Paltorthemis lineatipes</i>
1	Plateau Dragonlet	1	X	<i>Erythrodiplax basifusca</i>
11	Blue Dasher	1	X	<i>Pachydiplax longipennis</i>