

Arizona Monsoon Madness | Species List

August 14 – 21, 2023 | with Naturalist Journeys



With Naturalist Journeys guides Bryan Calk and Robert Gallardo, and participants Celia, Mike, Arden & Arlana, Ann & Gary, Lin, Sheila, Pam, Frank & Anne.

Summary: A group of eleven clients, plus Bryan and Robert, explored various forested, mesquite, and wetland habitats centered around the Sky Islands of southeastern Arizona. The trip was set up to explore the diverse avifauna of this unique area as well as search for a variety of mammals and other fauna. It was the onset of the monsoon season so we had mostly intermittent rains. We explored several mountain ranges, flatlands, and numerous feeder stations which revealed a nice mixture of fauna and flora. We also encountered some amazing reptile and colorful butterflies. We would end up finding a nice assortment of the more common and expected species, but also see some regional rarities such as the Plain-capped Starthroat, Beryline Hummingbird, Black-striped Sparrow, Varied Bunting, Rufous-winged Sparrow, and the Montezuma Quail, just to name a few.

(HO)= heard only (I)=introduced

BIRDS (178 species recorded, of which 2 were heard only):

Summary: A total of 178 species of birds were recorded, only three were Heard Only.

BIRDS:

DUCKS, GEESE AND SWANS: Anatidae (6)

Blue-winged Teal *Spatula discors*—Six seen at the Wilcox ponds on Day 1.

Northern Shoveler *Spatula clypeata*—Ten were seen at the Wilcox ponds on Day 1.

Mexican Duck *Anas diazi*—At least six seen at Patagonia Lake. Several seen at the Amado treatment pond.

Green-winged Teal *Anas crecca*—Two seen at the Wilcox ponds on Day 1.

Redhead *Aythya americana*—One seen at the Wilcox ponds on Day 1. One seen at the Canoa lagoon.

Ruddy Duck *Oxyurajamaicensis*—1 female seen at the Wilcox ponds on Day 1. Three seen at the Amado treatment pond, including one adult plumaged male.

NEW WORLD QUAIL: Odontophoridae (3)

Gambel's Quail *Callipepla gambelii*—A few seen at Cave Creek Ranch upon arrival on Day 1. Large numbers seen around the Portal area on Day 2. Seen along highway en route to Casa San Pedro. A few at Casa San Pedro. A few seen at the Paton Center in Patagonia. A few seen at Desert Meadow Community Park.

Scaled Quail *Callipepla squamata*—A few seen at a long distance on the golf course at Wilcox.

Montezuma Quail *Cyrtonyx montezumae*—One lone male seen near the edge of a creek adjacent to the Walker House. It was heard vocalizing while viewing birds at the Walker House.

PARTRIDGES, PHEASANTA AND ALLIES: Phasianidae (1)

Wild Turkey *Meleagris gallopavo*—A few seen at Cave Creek Ranch upon arrival. Other groups seen around the Portal area on Day 2. A few at Ash Canyon Bird Sanctuary. A few seen near Ramsey Canyon. A small group was at the feeders in Madera Canyon.

GREBES: Podicipedidae (1)

Pied-billed Grebe *Podilymbus podiceps*—Three seen at Patagonia Lake. One seen at the Canoa lagoon.

PIGEONS AND DOVES: Columbidae (7)

Rock Pigeon *Columba livia*—Small numbers at a gas station en route to Portal. Small numbers seen elsewhere in towns and cities.

Band-tailed Pigeon *Patagioenas fasciata*—One seen near Barfoot Park.

Eurasian Collared-Dove *Streptopelia decaocto*—A few seen at the Wilcox golf course.

Inca Dove *Columbina inca*—Small numbers seen at Cave Creek Ranch and private feeders on Day 2. One at the feeders at Casa San Pedro. Several seen at the Paton Center in Patagonia.

Common Ground Dove *Columbina passerina*—One on a wire as we approached the Wilcox golf course. One at the feeders at Casa San Pedro.

White-winged Dove *Zenaida asiatica*—Small numbers seen at the Wilcox ponds. Small numbers seen around Portal area on Day 2. A few at the feeders at Casa San Pedro. Present throughout the trip at most sites.

Mourning Dove *Zenaida macroura*—Small numbers seen at the Wilcox ponds. Small numbers seen around Portal area on Day 2. A few at the feeders at Casa San Pedro. Present in small numbers throughout the trip at most sites.

CUCKOOS AND ALLIES: Cuculidae (2)

Greater Roadrunner *Geococcyx californianus*—Two seen along the road as we approached Portal on Day 1. Another one seen in the Portal area on Day 2. One seen on the road by Casa San Pedro. One seen along the road below Box Canyon.

Yellow-billed Cuckoo *Coccyzus americanus*—(HO) along the river at Casa San Pedro.

HUMMINGBIRDS: Trochilidae (14)

Rivoli's Hummingbird *Eugenes fulgens*—Small numbers seen at different feeder stations on Day 2. One male seen at Rustler Park. Several at the Miller Canyon feeders. A couple seen at Ramsey Canyon. A couple seen on the feeders at Madera Canyon.

Plain-capped Starthroat *Heliomaster constantii*—One showed up right at 5pm at Ash Canyon, right when we were going to depart.

Blue-throated Mountain-gem *Lampornis clemenciae*—A male seen upon arriving at Cave Creek Ranch. Small numbers seen at different feeder stations on Day 2. Many seen at the feeders at the S.W. Research Station. One male seen at Ramsey Canyon.

Lucifer Hummingbird *Calothorax lucifer*—Two males seen at the Walker House. Four at Ash Canyon Bird Sanctuary: 3 males and one female.

Black-chinned Hummingbird *Archilochus alexandri*—Fairly large numbers seen at different feeder stations on Day 2. Seen on feeders at Casa San Pedro. Present at both Miller Canyon and Ash Canyon Bird Sanctuary. Small numbers seen at feeders at Madera Canyon. One seen at Sentinel Peak Park.

Anna's Hummingbird *Calypte anna*—A few seen on Day 2, at the Walker House and the S.W. Research Station. Present at both Miller Canyon and Ash Canyon Bird Sanctuary. Several seen at Sentinel Peak Park.

Costa's Hummingbird *Calypte costae*—One adult male and an immature male seen at the Desert Meadows Community Park.

Broad-tailed Hummingbird *Selasphorus platycercus*—Fairly large numbers seen at different feeder stations on Day 2. One seen feeding on wildflowers at Rustler Park. Present at both Miller Canyon and Ash Canyon Bird Sanctuary. A few seen at the feeders in Madera Canyon.

Calliope Hummingbird *Selasphorus calliope*—Small numbers seen at different feeder stations on Day 2. Present in small numbers at both Miller Canyon and Ash Canyon Bird Sanctuary. A few seen at the Madera Canyon feeders.

Rufous Hummingbird *Selasphorus rufus*—One seen upon arriving at Cave Creek Ranch. Small numbers seen at different feeder stations on Day 2. Several at feeders at Casa San Pedro. Present at Miller, Ramsey, and Ash Canyon Bird Sanctuaries, but more seen at Ash. A few seen at the Madera Canyon feeders.

Broad-billed Hummingbird *Cyananthus latirostris*— Fairly large numbers seen at different feeder stations on Day 2. One of the most common species seen on the trip. Seen at feeders at Casa San Pedro. Present at both Miller Canyon and Ash Canyon Bird Sanctuary. Many seen at the feeders at Madera Canyon. One seen at Sentinel Peak Park.

Berylline Hummingbird *Amazilia beryllina*—One seen on the feeders at the S.W. Research Station. One seen on nest by the entrance building at Ramsey Canyon.

Violet-crowned Hummingbird *Amazilia violiceps*—One seen at the feeders at Dave Jasper's home. At least two seen at Miller Canyon. One seen on a nest near the entrance building at Ramsey Canyon. One seen at feeders at the Paton Center.

White-eared Hummingbird *Hylocharis leucotis*—One seen at the Walker House. Two seen at Miller Canyon.

RAILS, COOTS AND ALLIES: Rallidae (1)

American Coot *Fulica americana*—Ten present at Patagonia Lake.

STILTS AND AVOCETS: Recurvirostridae (2)

Black-necked Stilt *Himantopus mexicanus*—Small numbers seen at the lagoon at Wilcox.

American Avocet *Recurvirostra americana*—Fairly large numbers seen at the Wilcox lagoon.

PLOVERS AND LAPWINGS: Charadriidae (2)

Killdeer *Charadrius vociferus*— Fairly large numbers seen at the Wilcox lagoon.

Semipalmated Plover *Charadrius semipalmatus*—One seen at the Wilcox lagoon.

SANDPIPERS AND ALLIES: Scolopacidae (12)

Long-billed Curlew *Numenius americanus*— One seen at the Wilcox lagoon.

Marbled Godwit *Limosa fedoa*— One seen at the Wilcox lagoon.

Baird's Sandpiper *Calidris bairdii*— Large numbers seen at the Wilcox lagoon.

Stilt Sandpiper *Calidris himantopus*— One seen at the Wilcox lagoon.

Least Sandpiper *Calidris minutilla*— Many seen at the Wilcox lagoon.

Semipalmated Sandpiper *Calidris pusilla*— One seen at the Wilcox lagoon.

Western Sandpiper *Calidris mauri*— A few seen at the Wilcox lagoon.

Long-billed Dowitcher *Limnodromus scolopaceus*—Several seen at the Wilcox lagoon.

Wilson's Phalarope *Phalaropus tricolor*— Large numbers seen at the Wilcox lagoon.

Spotted Sandpiper *Actitis macularius*— One seen at the Wilcox lagoon.

Greater Yellowlegs *Tringa melanoleuca*— A few seen at the Wilcox lagoon.

Lesser Yellowlegs *Tringa flavipes*— Many seen at the Wilcox lagoon.

GULLS AND TERNS: Laridae (1)

Black Tern *Chlidonias niger*— One seen at the Wilcox lagoon.

CORMORANTS: Phalacrocoracidae (1)

Neotropic Cormorant *Phalacrocorax brasilianus*—Four seen at Patagonia Lake. Two seen at the Amado treatment lagoon.

HERONS AND EGRETS: Ardeidae (3)

Great Blue Heron *Ardea Herodias*—At least six seen at the Wilcox lagoon. Several seen flying overhead by Mike in the early a.m. at Casa San Pedro. One present at Patagonia Lake.

Green Heron *Butorides virescens*—One flushed out of the vegetation at the Canoa lagoon.

Black-crowned Night-Heron *Nycticorax nycticorax*—Two adults and one juvenile seen in the cattails at Wilcox golf course.

IBIS AND SPOONBILLS: Threskiornithidae (1)

White-faced Ibis *Plegadis chihi*—Fairly large numbers seen at the Wilcox lagoon.

NEW WORLD VULTURES: Cathartidae (2)

Black Vulture *Coragyps atratus*—Two seen en route from Patagonia area to Tubac.

Turkey Vulture *Cathartes aura*—Small numbers seen en route to Portal on Days 1 & 2. Small numbers seen on Day 3. A group of them over the mine tailings at Bisbee. Small numbers seen throughout the remainder of the trip.

HAWKS, KITES AND EAGLES: Accipitridae (6)

Cooper's Hawk *Accipiter cooperii*—One juvenile photographed by Gary at Casa San Pedro. Two seen at Sentinel Peak Park.

Mississippi Kite *Ictinia mississippiensis*—One seen perched atop a tall tree near the Paton Center.

Gray Hawk *Buteo plagiatus*—One seen along the river at Casa San Pedro. Several seen and heard along the river at Tubac.

Swainson's Hawk *Buteo swainsoni*—A few seen on wires en route from Chiricahua mts to Casa San Pedro. One seen with scope in field at Casa San Pedro. Small numbers seen along roads from Hereford to Green Valley.

Zone-tailed Hawk *Buteo albonotatus*—One seen at Barfoot Park.

Red-tailed Hawk *Buteo jamaicensis*—Two perched birds seen on the outskirts of Portal on Day 2. Small numbers seen atop Chiricahua mts. and many in flatlands en route to Casa San Pedro. A few seen at Miller Canyon.

OWLS: Strigidae (6)

Great Horned Owl *Bubo virginianus*—One by the pool at Casa San Pedro.

Whiskered Screech-Owl *Megascops trichopsis*—A pair seen well with the assistance of James at the onset of the S. Fork road.

TROGONS: Trogonidae (1)

Elegant Trogon *Trogon elegans*—One male briefly seen at Ramsey Canyon in the morning. An immature briefly seen there upon return visit in the afternoon.

WOODPECKERS: Picidae (7)

Acorn Woodpecker *Melanerpes formicivorus*—A few seen upon arriving at Cave Creek Ranch. Many seen at different sites on Day 2. Many seen in Chiricahua mts. Seen at Miller Canyon and Madera Canyon.

Gila Woodpecker *Melanerpes uropygialis*—Common at the feeders at Casa San Pedro. Small numbers seen at feeders in other areas.

Ladder-backed Woodpecker *Dryobates scalaris*—One seen on the feeders at Dave Jasper's home. Two seen at the Paton Center. One heard along river at Tubac.

Hairy Woodpecker *Dryobates villosus*—An odd sighting at the Cave Creek Ranch on the feeders. Usually seen at higher elevations. One came to bathing hole at Rustler Park.

Arizona Woodpecker *Dryobates arizonae*—Small numbers seen at different sites on Day 2, including feeder stations. Also seen at Ramsey Canyon. One at the feeders at Madera Canyon.

Northern Flicker *Colaptes auratus*—Seen by some participants on Day 2. Two at bathing hole at Rustler Park. Also seen at Ramsey Canyon.

Gilded Flicker *Colaptes chrysoides*—Two seen at a distance at Sentinel Peak Park.

FALCONS AND CARACARAS: Falconidae (3)

American Kestrel *Falco sparverius*—One seen flying as we were approaching the Wilcox golf course. One seen at Sentinel Peak Park.

Prairie Falcon *Falco mexicanus*—One came soaring overhead at the Wilcox pond and scared up most of the birds on the lagoon.

Peregrine Falcon *Falco peregrinus*—One seen flying low over the mine tailings as we entered Bisbee.

TITYRAS AND BECARDS: Tityridae (1)

Rose-throated Becard *Pachyramphus aglaiae*—One male seen along the river in Tubac near two old nests.

TYRANT FLYCATCHERS: Tyrannidae (13)

Northern Beardless-Tyrannulet *Camptostoma imberbe*—One seen well at Patagonia Lake as it fed low in the vegetation at onset of walk.

Dusky-capped Flycatcher *Myiarchus tuberculifer*—One seen in trees by field at Casa San Pedro. One heard along the river at Tubac.

Ash-throated Flycatcher *Myiarchus cinerascens*—One seen briefly in a field across the street from Casa San Pedro. A group of four seen at close range at Sentinel Peak Park.

Greater Pewee *Contopus pertinax*—One seen briefly at Barfoot Park.

Western Wood-Pewee *Contopus sordidulus*—Small numbers seen on Day 2, including an active nest with three chicks on S. Fork Canyon rd. A few atop the Chiricahua mts. A couple at Miller Canyon. Several seen at Ramsey Canyon. A couple seen along the river in Tubac.

Buff-breasted Flycatcher *Empidonax fulvifrons*—One seen well by the bathing pool at Rustler Park.

Black Phoebe *Sayornis nigricans*—One seen in the understory at Patagonia Lake. One seen at the Canoa lagoon.

Vermilion Flycatcher *Pyrocephalus rubinus*—One female seen at the Wilcox golf course. A male and at least two females at Casa San Pedro. A female seen at Patagonia Lake.

Sulphur-bellied Flycatcher *Myiodynastes luteiventris*—A pair seen on S. Fork Canyon rd. A pair seen well at Miller Canyon along trail beyond feeders. Seen at close range at Ramsey Canyon. At least two pair seen there.

Others heard only at Madera Canyon.

Tropical Kingbird *Tyrannus melancholicus*—Two seen from the bridge at Tubac.

Cassin's Kingbird *Tyrannus vociferans*—One seen near the Wilcox lagoon. Another seen in a field at Casa San Pedro.

Thick-billed Kingbird *Tyrannus crassirostris*—A pair seen well on the outskirts of Portal.

Western Kingbird *Tyrannus verticalis*—Several seen at the Wilcox lagoon. Many on wires in flatlands en route to Casa San Pedro and elsewhere. Common.

VIREOS: Vireonidae (4)

Bell's Vireo *Vireo bellii*—One seen well at Patagonia Lake at onset of walk.

Plumbeous Vireo *Vireo plumbeus*—HO at the S.W. Research station. One seen with mixed canopy flock at Barfoot Park. Also seen at Ramsey Canyon.

Warbling Vireo *Vireo gilvus*—One seen well at onset of walk at Patagonia Lake.

Hutton's Vireo *Vireo huttoni*—One seen briefly seen at Barfoot Park.

SHRIKES: Laniidae (1)

Loggerhead Shrike *Lanius ludovicianus*—One seen at the Wilcox golf course. Another one seen in the Portal area on Day 2. One in the large field adjacent to Casa San Pedro.

CROWS AND JAYS: Corvidae (5)

Steller's Jay *Cyanocitta stelleri*—Several seen in Chiricahua mts.

Woodhouse's Scrub-Jay *Aphelocoma woodhouseii*—A few seen around the feeders at the Rodriguez home.

Mexican Jay *Aphelocoma wollweberi*—Small numbers seen around S. Fork Canyon rd. Small numbers seen at Miller Canyon. A couple seen at the feeders in Madera Canyon.

Chihuahuan Raven *Corvus cryptoleucus*—Four seen flying over a field near Casa San Pedro.

Common Raven *Corvus corax*—A couple seen along the highway en route to Portal. Many seen en route from Chiricahuas to Casa San Pedro. Seen along highways along much of the trip.

TITS AND CHICKADEES: Paridae (2)

Mexican Chickadee *Poecile sclateri*—Fair numbers seen in Chiricahua mts. Seen at eye level at bathing spot at Rustler Park.

Bridled Titmouse *Baeolophus wollweberi*—A few seen at the Walker House on the feeders. A few seen at Miller Canyon. A few seen at Ramsey Canyon. A few seen near the bathrooms at Madera Canyon.

PENDULINE TITS: Remizidae (1)

Verdin *Auriparus flaviceps*—Two seen at the feeders at Dave Jasper's home. Two seen in field at Casa San Pedro. A pair seen at Patagonia Lake. A pair seen in the mesquite below Box Canyon.

SWALLOWS AND MARTINS: Hirundinidae (5)

Bank Swallow *Riparia riparia*—A few seen at the Wilcox lagoon. A few seen at Canoa lagoon.

Tree Swallow *Tachycineta bicolor*—Large numbers seen at the Wilcox lagoon. One seen at Canoa lagoon.

Northern Rough-winged Swallow *Stelgidopteryx serripennis*—Small numbers seen flying over Patagonia Lake.

Barn Swallow *Hirundo rustica*—A few seen at the Wilcox lagoon. A few seen in the field at Casa San Pedro. Small numbers seen flying over Patagonia Lake. A few seen at Canoa lagoon.

Cliff Swallow *Petrochelidon pyrrhonota*—Two seen at Canoa lagoon.

BUSHTITS: Aegithalidae (1)

Bushtit *Psaltriparus minimus*—A small flock came into the water fountain at Ash Canyon.

SILKY-FLYCATCHERS: Ptilonotidae (1)

Phainopepla *Phainopepla nitens*—One seen by some at Cave Creek Ranch upon arrival. One seen at Casa San Pedro. A male seen at Patagonia Lake along the lower trail. Several seen in mesquite area below Box Canyon.

NUTHATCHES: Sittidae (2)

White-breasted Nuthatch *Sitta carolinensis*—One seen upon arriving at Cave Creek Ranch. Small numbers seen at different sites on Day 2. Small numbers seen in Chiricahua mts. A couple seen at Miller Canyon. A few also seen at Ramsey Canyon. Also seen at feeders at Madera Canyon.

Pygmy Nuthatch *Sitta pygmaea*—Many seen in Chiricahua mts. Eye level views at bathing spot at Rustler Park.

TREECREEPERS: Certhiidae (1)

Brown Creeper *Certhia americana*—One seen along S. Fork Canyon rd. Two more seen in Chiricahua mts.

GNATCATCHERS: Polioptilidae (1)

Black-tailed Gnatcatcher *Polioptila melanura*—Two seen at close range at the Sentinel Peak Park in Tucson.

WRENS: Troglodytidae (5)

Rock Wren *Salpinctes obsoletus*—One seen at Rustler Park behind picnic benches.

Canyon Wren *Catherpes mexicanus*—One seen along a wooded, rocky section of S. Fork Canyon rd.

House Wren *Troglodytes aedon* —A family seen at Barfoot Park. One seen near the feeders at Madera Canyon.

Bewick's Wren *Thryomanes bewickii*—A pair down by the river at Casa San Pedro. One seen on brush pile at Paton Center.

Cactus Wren *Campylorhynchus brunneicapillus*—Many seen and heard at different sites on Day 2. Small numbers at Casa San Pedro.

STARLINGS AND MYNAS: Sturnidae (1)

European Starling *Sturnus vulgaris* —Passing birds found by Mike at Casa San Pedro. A few seen perched in a dead tree by the river in Tubac.

MOCKINGBIRDS AND THRASHERS: Mimidae (2)

Curve-billed Thrasher *Toxostoma curvirostre*—Common in the Portal area. One seen at Casa San Pedro and another at Ash Canyon.

Northern Mockingbird *Mimus polyglottos*—One seen at the Wilcox lagoon. One at Casa San Pedro flying over field.

THRUSHES: Turdidae (2)

American Robin *Turdus migratorius*—One seen on Day 2 at the S.W. Research station. A few seen at Rustler Park. One seen at Ramsey Canyon.

Hermit Thrush *Catharus guttatus*—One seen by some at the bathing spot at Rustler Park. One heard in Miller Canyon.

OLIVE WARBLER: Peucedramidae (1)

Olive Warbler *Peucedramus taeniatus*—Several seen at Barfoot Park, including one male.

OLD WORLD SPARROWS: Passeridae (1)

House Sparrow (1) *Passer domesticus*—A few seen at a gas station en route to Portal. A couple at Cave Creek Ranch. A few at Ash Canyon. Small numbers at the Paton Center.

FINCHES: Fringillidae (4)

House Finch *Haemorhous mexicanus*—Small numbers on the golf course at Wilcox. Large numbers seen virtually everywhere on Day 2. Common around Casa San Pedro and other sites visited.

Red Crossbill *Loxia curvirostra*—Several seen at Rustler Park, including a male and female that dropped down to bathe.

Lesser Goldfinch *Spinus psaltria*—A few seen at Cave Creek Ranch upon arrival. Common at most sites visited on Day 2, especially at feeder stations. Also, a few seen at Rustler Park. Smaller numbers around Casa San Pedro and other sites visited in that area. Many seen at the feeders at the Paton Center.

Pine Siskin *Spinus pinus*—(HO) at Rustler Park.

NEW WORLD SPARROWS: Passerellidae (13)

Rufous-winged Sparrow *Peucaea carpalis*—One seen at close range in mesquite area below Box Canyon.

Botteri's Sparrow *Peucaea botteri*—One seen at close range in a field across from Casa San Pedro.

Cassin's Sparrow *Peucaea cassinii*—One seen well and others heard in mesquite area below Box Canyon.

Black-throated Sparrow *Amphispiza bilineata*—Small numbers seen at both the Rodriguez and Jasper feeder stations. One seen at the Sentinel Peak Park.

Five-striped Sparrow *Amphispiza quinquestriata*—Despite extremely windy conditions, one was seen at close range in Box Canyon.

Lark Sparrow *Chondestes grammacus*—A few seen at the Wilcox lagoon and on the golf course. Large numbers seen at the Walker house. A few seen in the apple orchard at Miller Canyon. A couple were seen at the Paton Center.

Chipping Sparrow *Spizella passerine*—A few seen at the Wilcox lagoon. One seen at Rustler Park. One at Ash Canyon.

Yellow-eyed Junco *Junco phaeonotus*—Two seen on Day 2 along S. Fork Canyon rd. Many seen in the Chiricahua mts. One seen along upper trail at Ramsey Canyon.

Song Sparrow *Melospiza melodia*—A couple were seen at the Paton center.

Canyon Towhee *Melospiza fusca*—A few seen at both the Rodriguez and Jasper feeder stations. One seen along trail behind Casa San Pedro. One seen at the feeders at the Paton Center.

Abert's Towhee *Melospiza aberti*—A few seen at both the Rodriguez and Jasper feeder stations. A few seen well at Casa San Pedro.

Rufous-crowned Sparrow *Aimophila ruficeps*—Seen by some participants at Ash Canyon.

Spotted Towhee *Pipilo maculatus*—A couple seen at Rustler Park. Seen at Miller Canyon along upper trail.

YELLOW-BREASTED CHAT: Icteriidae (1)

Yellow-breasted Chat *Icteria virens*—(HO) at Casa San Pedro. One seen from the bridge at Tubac.

NEW WORLD BLACKBIRDS: Icteridae (8)

Yellow-headed Blackbird *Xanthocephalus xanthocephalus*—Two small flocks seen passing overhead behind Casa San Pedro.

Chihuahan Meadowlark *Sturnella lilanae*—A few seen on the golf course at Wilcox.

Hooded Oriole *Icterus cucullatus*—A few seen, including one at the Rodriguez feeder station and two at the Jasper feeders.

Scott's Oriole *Icterus parisorum*—Two seen by the Walker house.

Bullock's Oriole *Icterus bullockii*—One immature seen at the Jasper feeders.

Red-winged Blackbird *Agelaius phoeniceus*—Small numbers at the cattail pond at Wilcox. Small numbers seen at Patagonia Lake.

Brown-headed Cowbird *Molothrus ater*—One seen on a feeder at the Paton Center.

Great-tailed Grackle *Quiscalus mexicanus*—A few seen at the Wilcox lagoon. A few seen in the campgrounds at Patagonia Lake. Several females were seen at the Amado treatment lagoon.

NEW WORLD WARBLERS: Parulidae (13)

Lucy's Warbler *Leiothlypis luciae*—One seen at close range at Patagonia Lake at the onset of the walk as it fed low in the vegetation. One seen at the Desert Meadows Community Park.

Nashville Warbler *Leiothlypis ruficapilla*—One seen near Barfoot Park by some participants. One seen at Ramsey Canyon.

Virginia's Warbler *Leiothlypis virginiae*—One seen briefly while descending the Chiricahua mts.

MacGillivray's Warbler *Geothlypis tomlmiei*—One briefly seen as it foraged in the thick vegetation at the Paton Center. One seen in the mesquite area below Box Canyon, a seemingly odd place to find this species.

Common Yellowthroat *Geothlypis trichas*—One flew the group at Patagonia Lake.

Yellow Warbler *Setophaga petechia*—One seen by some upon arriving at Cave Creek Ranch. One HO at the S.W. Research station. One male seen by the river at Casa San Pedro. Others seen at Patagonia Lake and Tubac.

Grace's Warbler *Setophaga graciae*—Many seen in Chiricahua mts., including some at eye level at bathing spot.

Black-throated Gray Warbler *Setophaga nigrescens*—One female seen briefly by the feeders at the Walker House.

Townsend's Warbler *Setophaga townsendi*—At least two inds. seen in Rustler Park at bathing spot.

Hermit Warbler *Setophaga occidentalis*—Many seen at the bathing spot at Rustler Park.

Wilson's Warbler *Cardellina pusilla*—Several seen at the bathing spot at Rustler Park. One seen at Ramsey Canyon. Several seen along the river at Tubac.

Red-faced Warbler *Cardellina rubrifrons*—One brightly colored male was seen during the afternoon visit to Ramsey Canyon where we were seeing the trogons.

Painted Redstart *Myioborus pictus*—A few seen along the S. Fork Canyon rd. More seen in the Chiricahua mts. A few seen at Miller Canyon along the upper trail. A few more seen at Ramsey Canyon. A few seen while having lunch in Madera Canyon.

CARDINAL-GROSBEAKS: Cardinalidae (12)

Hepatic Tanager *Piranga flava*—One female seen on the feeders at the Walker House. Another one seen in the Chiricahua mts. A male seen at the feeders at Madera Canyon.

Summer Tanager *Piranga rubra*—At least two seen by the river at Casa San Pedro. A male seen along the river at Tubac.

Western Tanager *Piranga ludoviciana*—One female seen by some at Cave Creek Ranch upon arriving. Two females seen at Rustler Park. One female seen at Miller Canyon along upper trail. Also seen along trail at Ramsey Canyon.

Flame-colored Tanager *Piranga bidentata*—One female seen briefly at Miller Canyon along upper trail.

Northern Cardinal *Cardinalis cardinalis*—Seen at Cave Creek Ranch. Common at most sites around Portal. A few seen at Casa San Pedro. Fairly common throughout the trip.

Pyrrhuloxia *Cardinalis sinuatus*—Small numbers seen around Portal, especially at feeder stations in the lowlands. Also seen on the grounds of Casa San Pedro.

Black-headed Grosbeak *Pheucticus melanocephalus*—Only a few seen around feeders in Portal area. A few seen at Rustler Park at bathing spot. A few feeding at fruiting shrubs at Ramsey Canyon. A few seen on the feeders at Casa San Pedro. Several seen at the feeders at Madera Canyon. One brightly colored male seen at Sentinel Peak Park.

Blue Grosbeak *Passerina caerulea*—One male seen at the Rodriguez feeders and one female on the road at the Walker House. A few seen in the field at Casa San Pedro. One male seen at Patagonia Lake. A few seen in mesquite area below Box Canyon.

Lazuli Bunting *Passerina amoena*—Large numbers seen in front of the Walker House. One seen at bathing spot at Rustler Park. One seen at Ash Canyon. One feeding on fruiting shrubs at Ramsey Canyon. Several seen at the feeders at the Paton Center. Small numbers seen feeding on seeding plants at the Amado treatment lagoon.

Indigo Bunting *Passerina cyanea*—One brown-colored individual seen at the Paton Center.

Varied Bunting *Passerina versicolor*—One immature seen along the 'picnic bench' stop between Patagonia and Patagonia Lake. One adult seen well in the lower section of Box Canyon, despite the heavy winds.

Painted Bunting *Passerina ciris*—At least six seen on Day 2, including two males in front of the Walker House. Two at the feeders at Rodriguez house. Another male briefly seen at parking lot at Casa San Pedro.

MAMMALS: (13 species)

Pronghorn *Antilocapra americana*—A herd of at least twenty seen in a large grassy field en route from Patagonia to Grass Valley.

White-tailed Deer *Odocoileus virginianus*—Several seen as we approached Cave Creek Ranch, including a fawn. Many seen on Day 2. More seen in Chiricahua mts. One seen at Miller Canyon.

Collared Peccary *Pecari tajacu*—Several crossed the road as we approached Portal. One more seen on the outskirts of Portal along the paved highway.

Striped Skunk *Mephitis mephitis*—A rather bold individual seen in broad daylight at Cave Creek Ranch.
Coyote *Canis latrans*—One seen crossing the road in front of Casa San Pedro.
Desert Cottontail *Sylvilagus audubonii*—Two seen at the Wilcox lagoon. A few seen near feeder stations around Portal. One seen at Casa San Pedro.
Black-tailed Jackrabbit *Lepus californicus*—One seen well at the Wilcox lagoon.
Cliff Chipmunk *Tamias dorsalis*—One seen around the Portal area. A couple more seen in the Chiricahuas.
Spotted Ground Squirrel *Xerospermophilus spilosoma*—One seen in a barren field as we approached the Wilcox lagoon.
Harris's Antelope Squirrel *Ammospermophilus harrisi*—One seen on the feeders at the Jasper home.
Rock Squirrel *Otospermophilus variegatus*—A few seen in the Portal area. Some at Ash Canyon. Large ones seen at the Paton center.
Arizona Gray Squirrel *Sciurus arizonensis*—One seen well at Miller Canyon along upper trail.
Apache Fox Squirrel *Sciurus nayaritensis*—A couple seen in the S. Fork Canyon area.

REPTILES AND AMPHIBIANS: (10 species)

Yarrow's Spiny Lizard *Sceloporus jarrovi*—One photographed by Mike at Rustler Park.
Clark's Spiny Lizard *Sceloporus magister*—One seen at Ash Canyon. Several seen at the Desert Meadows Community Park.
Western Whiptail *Aspidoscelis tigris*—Several seen at Casa San Pedro. Also seen at Ash Canyon.
Madrean Alligator Lizard *Elgaria kingie*—One found inside the gate at Casa San Pedro.
Chiricahua Leopard Frog *Lithobates chiricahuensis*—One photographed by Pam at the Ramsey Canyon pond.
American Bullfrog *Lithobates catesbeianus*—Seen at the Casa San Pedro pond.
Woodhouse's Toad *Anaxyrus woodhousii*—One found at the Casa San Pedro.
Gila Monster *Heloderma suspectum*—One very small individual seen at the beginning of the dirt road leading to Paradise on Day 2.
Black-tailed Rattlesnake *Crotalus molossus*—One large individual seen along the driveway at Cave Creek Ranch upon returning from the owl search. A newborn found by a visitor near the front door at the Santa Rita lodge in Madera Canyon.
Sonoran Whipsnake *Masticophis bilineatus*—Two seen, and caught, by Bryan as we descended the lower Box Canyon road.

BUTTERFLIES AND OTHER: (16 species)

SWALLOWTAILS

Pipevine Swallowtail *Battus philenor*—Small numbers seen in low-lying areas at various sites.
Two-tailed Tiger Swallowtail *Pterourus multicaudata*—Small numbers seen in the Portal area and Chiricahua mts. Also seen at both Miller and Ramsey Canyons.

SULPHURS

Orange Sulphur *Colias eurytheme*—A few seen in S. Fork Canyon and in the Chiricahua mts.
Cloudless Sulphur *Phoebis sennae*—A few seen at Casa San Pedro, Canoa lagoon, and the Desert Meadow Community Park.

BRUSHFOOTS

Arizona Sister *Adelpha eulalia*—Small numbers seen at both Miller and Ramsey Canyons.
Red-spotted Purple *Limenitis arthemis*—A pair of males seen at Miller Canyon.
Queen *Danaus gilippus*—Small numbers seen feeding on milkweed at the S.W. Research Station. Many seen feeding on a mistflower at the Desert Meadows Community Park.

HAIRSTREAKS AND BLUES

Western Pygmy-Blue *Brephidium exilis*—Two seen at the Desert Meadows Community Park.

SKIPPERS

Dull Firetip *Apyrrothrix araxes*—Several seen feeding on milkweed at the S.W. Research Station. Another at Miller Canyon feeding on climbing milkweed.

Golden-banded Skipper *Telegonus celus*—One seen at Madera Canyon feeding on a red *Salvia* next to the visitor center.

Arizona Powdered Skipper *Systasea zampa*—One seen in Box Canyon, despite the howling winds.

Common Sootywing *Pholisora catullus*—Two seen on mistflowers at the Desert Meadow Community Park.

Northern Cloudywing *Cecropterus pylades*—Many seen in the Chiricahua mts. and smaller numbers elsewhere.

White-lined Sphinx *Hyles lineata*—Two seen feeding on the milkweed at the S.W. Research Station.

Beyer's Scarab *Chrysina beyeri*—Two seen in Miller's Canyon. A wonderful find.

Blue Fungus Beetle *Cypherotylus californicus*—A few seen in Miller Canyon and Ramsey Canyon.