

APPENDIX A

Wildlife and Plants Observed in the Pueblo of Sandia Bosque

APPENDIX A

Table A-1. Wildlife Observed in the Pueblo of Sandia Bosque, 2000–2005

Species Name	Common Name	Season Observed	Relative Abundance	Years Observed
BIRDS				
<i>Accipiter cooperi</i>	Cooper's Hawk	Su, W	Uncommon	2002, 2003, 2004, 2005
<i>Actitis macularia</i>	Spotted Sandpiper	Su	Uncommon	2004
<i>Agelaius phoeniceus</i>	Red-winged Blackbird	Su	Common	2004
<i>Aix sponsa</i>	Wood Duck	Su	Uncommon	2003, 2004
<i>Anas americana</i>	American Widgeon	W	Uncommon	2003
<i>Anas discors</i>	Blue-winged Teal	Su	Uncommon	2004
<i>Anas strepera</i>	Gadwall	W	Uncommon	2003
<i>Anas platyrhynchos</i>	Mallard	Su, Wi	Common	2000, 2002, 2003, 2004
<i>Archilochus alexandri</i>	Black-chinned Hummingbird	Su	Common	2002, 2003, 2004
<i>Ardea herodias</i>	Great Blue Heron	Su, W	Uncommon	2003, 2004
<i>Branta canadensis</i>	Canada Goose	Su, W	Abundant	2002, 2003, 2004
<i>Buteo jamaicensis</i>	Red-tailed Hawk	Su	Uncommon	2000
<i>Buteo swainsoni</i>	Swainson's Hawk	Su	Uncommon	2004
<i>Butoroides virescens</i>	Green Heron	Su	Uncommon	2003, 2004
<i>Carduelis psaltria</i>	Lesser Goldfinch	Su	Common	2003, 2004
<i>Carpodacus cassinii</i>	Cassin's Finch	W	Common	2003
<i>Carpodacus mexicanus</i>	House Finch	Su	Common	2000, 2004
<i>Cathartes aura</i>	Turkey Vulture	Su	Uncommon	2000, 2003, 2004
<i>Ceryle alcyon</i>	Belted Kingfisher	Su, W	Uncommon	2003
<i>Charadrius vociferus</i>	Killdeer	Su, W	Uncommon	2003
<i>Colaptes auratus</i>	Northern Flicker	Su, W	Common	2000, 2003, 2004, 2005
<i>Columba livia</i>	Rock Dove	W	Common	2003
<i>Contopus sordidulus</i>	Western Wood Pewee	Su	Common	2000, 2002, 2004
<i>Corvus brachyrhynchos</i>	American Crow	Su, W	Common	2000, 2002, 2003, 2004
<i>Dendroica coronata</i>	Yellow-rumped Warbler	W	Uncommon	2005
<i>Dumutella carolinensis</i>	Gray Catbird	Su	Uncommon	2000, 2003, 2004
<i>Falco sparverius</i>	American Kestrel	W	Uncommon	2003
<i>Geothlypis trichas</i>	Common Yellowthroat	Su	Common	2004
<i>Grus canadensis</i>	Sandhill Crane	W	Abundant	2003
<i>Guiraca caerulea</i>	Blue Grosbeak	Su	Uncommon	2000, 2003, 2004
<i>Haliaeetus leucocephalus</i>	Bald Eagle	W	Uncommon	2003
<i>Hirundo rustica</i>	Barn Swallow	Su	Rare	2003
<i>Icteria virens</i>	Yellow-breasted Chat	Su	Common	2000, 2003, 2004
<i>Junco hyemalis</i>	Dark-eyed Junco	W	Common	2000, 2003
<i>Larus delawarensis</i>	Ring-billed Gull	W	Uncommon	2003
<i>Mergus merganser</i>	Common Merganser	W	Uncommon	2003
<i>Molothrus ater</i>	Brown-headed Cowbird	Su	Common	2000, 2003, 2004

Table A-1. Wildlife Observed in the Pueblo of Sandia Bosque, 2000–2005 (continued)

Species Name	Common Name	Season Observed	Relative Abundance	Years Observed
BIRDS (continued)				
<i>Myiarchus cinerascens</i>	Ash-throated Flycatcher	Su	Common	2003, 2004
<i>Nycticorax nycticorax</i>	Black-crowned Night Heron	Su	Uncommon	2004
<i>Parus gambeli</i>	Mountain Chickadee	Su	Common	2000, 2002, 2003, 2004
<i>Passer domesticus</i>	House Sparrow	W	Uncommon	2003
<i>Petrochelidon pyrrhonata</i>	Cliff Swallow	Su	Common	2004
<i>Phalacrocorax auritis</i>	Double-crested Cormorant	Su	Rare	2000, 2002
<i>Phasianus colchicus</i>	Ring-necked Pheasant	Su	Uncommon	2004
<i>Pheucticus melanocephalus</i>	Black-headed Grosbeak	Su	Common	2000, 2003, 2004
<i>Picoides pubescens</i>	Downy Woodpecker	Su	Common	2003, 2004
<i>Pipilo maculatus</i>	Spotted Towhee	Su, W	Common	2000, 2002, 2003, 2004
<i>Piranga ludoviciana</i>	Western Tanager	Su	Uncommon	2003
<i>Piranga rubra</i>	Summer Tanager	Su	Uncommon	2003, 2004
<i>Psaltriparus minimus</i>	Bushtit	Su, W	Common	2003, 2004, 2005
<i>Quiscalus quiscula</i>	Common Grackle	Su	Common	2000, 2002, 2004
<i>Regulus calendula</i>	Ruby-crowned Kinglet	W	Uncommon	2003, 2005
<i>Sayornis nigricans</i>	Black Phoebe	Su, W	Uncommon	2003, 2002, 2004
<i>Sayornis phoebe</i>	Eastern Phoebe	Su	Rare	2003
<i>Sayornis saya</i>	Say's Phoebe	Su	Uncommon	2003
<i>Selasporus playtcercus</i>	Broad-tailed Hummingbird	Su	Common	2000, 2002
<i>Sialia nigricans</i>	Western Bluebird	Su	Rare	2002
<i>Sitta carolinensis</i>	White-breasted Nuthatch	Su, W	Common	2000, 2003, 2004, 2005
<i>Sturnella neglecta</i>	Western Meadowlark	Su, W	Uncommon	2002, 2003
<i>Sturnus vulgaris</i>	European Starling	Su	Common	2000
<i>Thrymanes bewickii</i>	Bewick's Wren	Su, W	Uncommon	2000, 2002, 2003, 2004
<i>Tyrannus vociferus</i>	Cassin's Kingbird	Su	Uncommon	2000
<i>Tyrannus verticalis</i>	Western Kingbird	Su	Common	2002, 2004
<i>Turdus migratorius</i>	American Robin	Su	Uncommon	2000, 2002, 2003
<i>Zenaida macroura</i>	Mourning Dove	Su	Common	2000, 2002, 2003, 2004
<i>Zonotrichia leucophrys</i>	White-crowned Sparrow	W	Common	2003
MAMMALS				
<i>Spermophouls variegates</i>	Rock Squirrel	All Year	Common	
<i>Sylvilagus auduboni</i>	Desert Cottontail	All Year	Common	
HERPETOFAUNA				
<i>Sceloporus undulatus</i>	Fence Lizard	All Year	Common	

Table A-2. Plant Species Observed Within Project Area

Scientific Name	Common Name	Category	Occurrence	Comments
FORBS				
<i>Ambrosia psilostachya</i>	Western Ragweed	F	C	
<i>Anemopsis californica</i>	Yerba Mansa	F	C	
<i>Apocynum cannabinum</i>	Dogbane	F	C	
<i>Artemisia ludoviciana</i>	Prairie Sage	F	U	
<i>Aster fasciculatus</i> var <i>commulatus</i>	White Aster	F	U	
<i>Atriplex argentea</i>	Silverscale Saltbush	F	U	
<i>Chenopodium album</i>	Quelite	F	C	
<i>Chenopodium leptophyllum</i>	Narrowleaf Goosefoot	F	U	
<i>Chlorocantha spinosa</i>	Spiny Daisy	F	U	
<i>Conyza canadensis</i>	Mare's Tail	F	A	
<i>Descurania obtuse</i>	Tansy Mustard	F	A	
<i>Euphorbia dentata</i>	Toothed Poinsettia	F	U	
<i>Flaveria campestris</i>	Flaveria	F	C	
<i>Glychorhizza lepidopta</i>	Wild Licorice	F	C	
<i>Helianthus annuus</i>	Annual Sunflower	F	A	
<i>Lactuca serrulata</i>	Prickly Lettuce	F	U	Non-native weedy biennial
<i>Lithospermum insisum</i>	Puccoon	F	R	
<i>Machaeranthera canescens</i>	Purple Aster	F	A	
<i>Melolotus officianalis</i>	Sweet Clover	F	A	
<i>Physalis virginianus</i>	Virginia Ground Cherry	F	R	
<i>Ratibida tagetes</i>	Cut Leaf Coneflower	F	A	
<i>Salsola kali</i>	Russian Thistle	F	A	Non-native weedy annual
<i>Senecio multicapitata</i>	Groundsel	F	U	
<i>Sisymbrium irio</i>	London Rocket	F	A	Non-native weedy biennial
<i>Solanum eleagnum</i>	Silver Nightshade	F	A	
<i>Solidago Canadensis</i>	Canada Goldenrod	F	C	
<i>Sonchus asper</i>	Sow Thistle	F	U	Non-native weedy biennial
<i>Sphaerophysa salsula</i>	Rattlesnake Weed	F	C	Non-native rhizomatous perennial
<i>Tribulus terrestris</i>	Goathead	F	U	Non-native weedy annual
<i>Typha latifolia</i>	Broad Leaf Cattail	F	C	Non relevant species to ecoregion
<i>Verbascum thapsus</i>	Woolly Mullein	F	U	
<i>Verbena brachteata</i>	Prostrate Vervain	F	U	

Table A-1. Wildlife Observed in the Pueblo of Sandia Bosque, 2000–2005 (continued)

Scientific Name	Common Name	Category	Occurrence	Comments
GRASSES				
<i>Bromus tectorum</i>	Cheatgrass	G	C	Non-native weedy cool season annual
<i>Distictylis spicata</i>	Salt Grass	G	U	
<i>Elymus Canadensis</i>	Canada Wild Rye	G	U	
<i>Elymus elymoides</i>	Bottle Brush Squirreltail	G	A	
<i>Muhlenbergia asperifolia</i>	Alkali Muhly	G	A	
<i>Panicum obtusum</i>	Vine Mesquite	G	C	
<i>Setaria machrostachya</i>	Plains Bristlegrass	G	U	
<i>Setaria viridis</i>	Green Foxtail	G	A	Non-native weedy annual
<i>Sporobolus airoides</i>	Alkali Sacaton	G	C	
<i>Sporobolus contractus</i>	Spike Dropseed	G	C	
SHRUBS				
<i>Amorpha fruticosa</i>	False Indigo	S	U	All individuals observed were planted
<i>Baccharis salicifolia</i>	Baccharisleaf Willow	S	C	
<i>Clematis linguistifolia</i>	Virgins Bower	S	U	
<i>Curcubita foetidissima</i>	Coyote Gourd	S	R	
<i>Foresteria pubescens</i>	New Mexico Olive	S	U	
<i>Gutierrezia sarothrae</i>	Snakeweed	S	U	
<i>Parthenonocissus quinquefolia</i>	Virginia Creeper	S	C	
<i>Salix exigua</i>	Coyote Willow	S	A	
<i>Tamarix ramosissima</i>	Saltcedar (Tamarisk)	S	U	
<i>Yucca glauca</i>	Plains Yucca	S	R	
TREES				
<i>Juniperus monosperma</i>	One Seed Juniper	T	R	
<i>Populus deltoides</i>	Rio Grande Cottonwoods	T	A	
<i>Salix nigra</i>	Black Willow	T	C	
<i>Ulmus pumila</i>	Siberian Elm	T	U	
<i>Populus acuminata</i>	Lanceleaf Cottonwood	T	U	All individuals planted; not relevant species to ecoregion

F=Forb, G=Grass, T=Tree, S=Shrub

A=Abundant, C=Common, U=Uncommon, R=Rare