Southern Plains Inventory & Monitoring Network Natural Resource Stewardship and Science



Capulin Volcano National Monument Bird Checklist



EXPERIENCE YOUR AMERICA™

Capulin Volcano National Monument is located in the High Plains of northeastern New Mexico in the easternmost young volcanic field in North America. The approximately 1,000-ft tall Capulin Volcano formed from an eruption 54,200 years ago and is one of the tallest and most perfectly-formed cinder cones in North America.

The volcanic features in the monument host a variety of vegetation communities, which in turn host at least 155 species of birds. Most of the volcano and much of the vent area near its base (the boca) is covered by pinyon pine-juniper woodland. Grasslands and shrublands are also found in the monument, particularly in the boca and around the base of the volcano.

Pinyon Jay, Woodhouse's Scrub-Jay, Mountain Bluebird, Spotted Towhee, Northern Flicker, and Mountain Chickadee use pinyonjuniper habitat in the monument, and are also found in Gambel's

oak thickets. Steller's Jay and Clark's Nutcrackers are occassionally found in the ponderosa pines found in the Boca area.

Western Meadowlark, Spotted Towhee, Horned Lark, Western Wood-Pewee, Western Kingbird, Cassin's Kingbird, and Northern Mockingbird can be found in grassland areas.

Common Ravens and Red-tailed Hawks are frequently seen riding air currrents above the volcano, with the migratory Turkey Vulture also being present from the spring through the fall.

Four species of hummingbirds (Black-chinned, Broad-

tailed, Rufous, and Calliope) have been documented in the monument. Look for them visiting red flowers such as paintbrush during the summer.

Wild Turkeys are sometimes seen in the flats near the visitor center, especially during the fall. The Greater Roadrunner can also be occasionally observed in the monument.



View of Capulin's crater from the Rim Trail. Look for Spotted Towhees, Pinyon Jays, and Ravens during your hike.



Western Meadowlark (NPS PHOTO)



Pinyon pine-juniper woodland along the Crater Rim Trail (NPS PHOTO)

Birding Ethics

Be mindful by following ethical birding guidelines that protect birds and enhance everyone's birding experience:

- » Keep your distance and avoid disturbing bird nesting sites; move away from alarmed pairs.
- » Report bird observations to park rangers at the visitor center. This helps other birders and supports research.
- » Do not use broadcasting calls to attract birds; calls interfere with nesting activity and may frustrate other birders.
- » Report rare species nesting sites to appropriate park officials only. Use caution when posting bird sightings over social media.
- » Do not set up bird feeding stations or feed birds in national parks and monuments.



Turkey Vultures exhibiting sunning behavior at Capulin Volcano NM (NPS PHOTO).

Checklist Key

Abundance

- Common May be seen daily but not in large numbers
- Uncommon Likely to be seen monthly; may be locally common
- Rare Present, but usually seen only a few times each year
- Occasional Seen in the park at least once every few years, but not necessarily
 every year
- Accidental Seen no more than a few times; birds that have strayed out of their normal range/habitat

Habitat

- G Grassland: Habitats dominated by dominated grasses such as blue grama and buffalo grass
- W Woodlands: Habitats dominated by pinyon pine and juniper with some ponderosa pine

Season

- Resident Found year-round
- **Summer** Found predominantly in the summer months (June–August)
- Winter Found predominantly in the winter months (November–February)
- Migrant Found predominantly during spring and/or fall migratory periods (March–May, September–October)

The information in this list is based on NPSpecies, Natural Resource Condition Assessments, and Southern Plains Inventory and Monitoring Network Landbird Monitoring surveys at Capulin Volcano NM, and may not be a comprehensive list of all bird species in the monument. The list is arranged by family and uses common names following the American Ornithological Society's Checklist of North American Birds 7th edition and its supplements through 2019.

Acknowledgments

All bird identification photos were generously provided courtesy of Robert Shantz (rshantz.com).

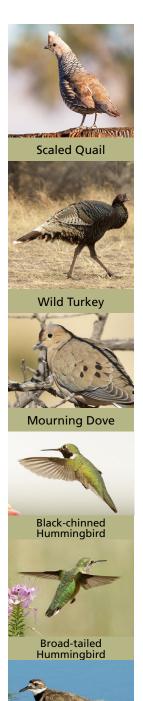
The <u>Southern Plains Inventory and Monitoring Network</u> is one of 32 National Park Service inventory and monitoring networks that assess the condition of park ecosystems and develop a stronger scientific basis for stewardship of natural resources.



The Spotted Towhee is one of the most common birds seen at Capulin Volcano NM (NPS PHOTO)

Checklist

Checklist							
Waterfowl (Anatidae) √ Common Name	Abundance	Habitat	Season				
Canada Goose	Occasional	G	Migrant				
Blue-winged Teal	Occasional	G	Migrant				
New World Quail (Odontophoridae) √ Common Name Abundance Habitat Season							
Northern Bobwhite	Occasional	G	Resident				
Scaled Quail	Rare	G, W	Resident				
Partridges, Grouse, Turkeys, and Old World Quail (Phasianidae)							
√ Common Name	Abundance	Habitat	Season				
Chukar	Occasional	G	Resident				
Ring-necked Pheasant	Occasional	G	Resident				
Wild Turkey	Rare	G, W	Resident				
Pigeons and Doves (Columbidae) √ Common Name	Abundance	Habitat	Season				
Eurasian Collared-Dove	Uncommon	G, W	Resident				
White-winged Dove	Rare	G, W	Summer				
Mourning Dove	Common	G, W	Resident				
Cuckoos and Roadrunners (Cucul V Common Name	idae) Abundance	Habitat	Season				
Greater Roadrunner	Occasional	G, W	Resident				
Yellow-billed Cuckoo	Occasional	W	Migrant				
Nighthawks (Caprimulgidae) √ Common Name	Abundance	Habitat	Season				
Common Nighthawk	Uncommon	G, W	Summer				
Common Poorwill	Uncommon	G, W	Summer				
Swifts (Apodidae) √ Common Name	Abundance	Habitat	Season				
White-throated Swift	Rare	G, W	Resident				
Hummingbirds (Trochilidae) √ Common Name	Abundance	Habitat	Season				
Black-chinned Hummingbird	Rare	G, W	Migrant				
<u> </u>	Uncommon	G, W	Summer				
Rufous Hummingbird	Rare	G, W	Migrant				
Calliope Hummingbird	Rare	G, W	Migrant				
Plovers (Charadriidae) √ Common Name	Abundance	Habitat	Season				
Killdeer	Occasional	G	Migrant				
Mountain Plover	Occasional	G	Migrant				
			J				



Killdeer



Bitterns, Herons and Allies (Arde √ Common Name	idae) Abundance	Habitat	Season
Great Blue Heron	Occasional	G	Migrant
New World Vultures (Cathartidae	a)		
√ Common Name	Abundance	Habitat	Season
Turkey Vulture	Uncommon	G, W	Summer
Hawks, Kites, Eagles and Allies (√ Common Name	Accipitridae) Abundance	Habitat	Season
Golden Eagle	Occasional	G	Migrant
Northern Harrier	Rare	G	Migrant
Cooper's Hawk	Rare	G, W	Resident
Northern Goshawk	Occasional	W	Migrant
Bald Eagle	Occasional	G	Migrant
Swainson's Hawk	Rare	G	Migrant
Red-tailed Hawk	Uncommon	G, W	Resident
Rough-legged Hawk	Occasional	G	Winter
Ferruginous Hawk	Rare	G	Migrant
Typical Owls (Strigidae)			
√ Common Name	Abundance	Habitat	Season
Great Horned Owl	Uncommon	G, W	Resident
Burrowing Owl	Occasional	G	Migrant
Long-eared Owl	Occasional	G, W	Migrant
Northern Saw-whet Owl	Occasional	W	Migrant
Kingfishers (Alcedinidae)			
√ Common Name	Abundance	Habitat	Season
Belted Kingfisher	Occasional	G	Migrant
Woodpeckers and Allies (Picidae)			
√ Common Name	Abundance	Habitat	Season
Lewis's Woodpecker	Occasional	G, W	Migrant
Red-headed Woodpecker	Occasional	W	Migrant
Red-naped Sapsucker	Rare	W	Migrant
Downy Woodpecker	Rare	G, W	Resident
Ladder-backed Woodpecker	Occasional	W	Resident
Hairy Woodpecker	Rare	W	Resident
Northern Flicker	Uncommon	G, W	Resident
Falcons (Falconidae) √ Common Name	Abundance	Habitat	Season
American Kestrel	Rare	G, W	Migrant
Merlin	Rare	G, W	Migrant
Peregrine Falcon	Rare	G, W	Migrant
Prairie Falcon	Rare	G, W	Summer

American Kestrel

√ Common Name	Abundance	Habitat	Season
Ash-Throated Flycatcher	Uncommon	G, W	Summer
Cassin's Kingbird	Common	G, W	Summer
Western Kingbird	Common	G, W	Summer
Eastern Kingbird	Occasional	G	Migrant
Olive-sided Flycatcher	Rare	W	Summer
Western Wood-Pewee	Common	G, W	Summer
Gray Flycatcher	Rare	G, W	Migrant
Cordilleran Flycatcher	Rare	W	Migrant
Black Phoebe	Occasional	G	Migrant
Eastern Phoebe	Occasional	G	Migrant
Say's Phoebe	Uncommon	G, W	Resident
hrikes (Laniidae) √ Common Name	Abundance	Habitat	Season
Loggerhead Shrike	Occasional	G	Migrant
'ireos (Vireonidae)			
√ Common Name	Abundance	Habitat	Season
Gray Vireo	Rare	W	Migrant
Plumbeous Vireo	Uncommon	G, W	Summer
Warbling Vireo	Rare	G, W	Migrant
Red-Eyed Vireo	Accidental	W	Migrant
ays and Ravens (Corvidae) / Common Name	Abundance	Habitat	Season
Pinyon Jay	Uncommon	G, W	Resident
Steller's Jay	Occasional	W	Migrant
Woodhouse's Scrub-Jay	Uncommon	G, W	Resident
Clark's Nutcracker	Occasional	W	Winter
Black-billed Magpie	Rare	G, W	Resident
American Crow	Occasional	G, W	Migrant
Chihuahuan Raven	Rare	G, W	Resident
Common Raven	Common	G, W	Resident
arks (Alaudidae)			
√ Common Name Horned Lark	Abundance Uncommon	Habitat G	Season Resident
	oncommon	J	Nesidelli
wallows (Hirundinidae) / Common Name	Abundance	Habitat	Season
Violet-green Swallow	Rare	G, W	Summer
Northern Rough-winged Swallow	Rare	G, W	Migrant
Barn Swallow	Uncommon	G, W	Migrant



Nestern Kingbird



Say's Phoebe



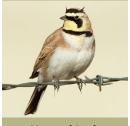
oggerhead Shrike



Steller's Jay



Common Raven



Horned Lark



Season

Resident

Resident

Resident

Season

Migrant

Season

Migrant

Resident

Winter

Season

Winter

Season

Resident

Resident

Summer

Resident

Season

Summer

Season

Winter

Migrant

Season

Resident

Resident

Winter

Migrant

Summer

Summer

Season

Migrant

Migrant

Migrant

Resident

Starlings (Sturnidae) √ Common Name	Abundance	Habitat	Season	
European Starling	Occasional	G, W	Resident	
/axwings (Bombycillidae)				
√ Common Name	Abundance	Habitat	Season	
Cedar Waxwing	Rare	G, W	Migrant	House Fin
ld World Sparrows (Passeridae) / Common Name	Abundance	Habitat	Season	
House Sparrow	Rare	G	Migrant	
ipits (Motacillidae)				
√ Common Name	Abundance	Habitat	Season	
American Pipit	Occasional	G	Migrant	A San
inches (Fringillidae)				Pine Siski
√ Common Name	Abundance	Habitat	Season	The state of the s
House Finch	Uncommon	G, W	Resident	400
Cassin's Finch	Occasional	W	Winter	
Red Crossbill	Occasional	W	Winter	
Pine Siskin	Rare	G, W	Migrant	
Lesser Goldfinch	Uncommon	G, W	Resident	
American Goldfinch	Occasional	G, W	Migrant	3/200
ongspurs and Snow Buntings (C			_	The second
Chastrut sellered Langenur	Abundance	Habitat	Season	
Chestnut-collared Longspur	Occasional	G	Winter	Lesser Goldf
McCown's Longspur	Occasional	G	Winter	Lag .
Snow Bunting	Accidental	G	Winter	
ew World Sparrows and Towhe	es (Passerelli Abundance	idae) _{Habitat}	Season	
Cassin's Sparrow	Uncommon	G	Summer	
Grasshopper Sparrow	Occasional	G	Migrant	
Lark Sparrow	Common	G, W	Summer	Brewer's Spa
Lark Bunting	Rare	G	Migrant	
Chipping Sparrow	Common	G, W	Resident	
Brewer's Sparrow	Uncommon	G, W	Migrant	
American Tree Sparrow	Occasional	G	Winter	
Dark-eyed Junco	Uncommon	G, W	Winter	
White-crowned Sparrow	Rare	G, W	Migrant	
White-throated Sparrow	Occasional	G, W	Migrant	Canyon Tow
Vesper Sparrow	Common	G, W	Summer	
Savannah Sparrow	Rare	G,	Winter	
Canyon Towhee	Uncommon	G, W	Resident	
Rufous-crowned Sparrow	Rare	G, W	Resident	
Green-tailed Towhee	Uncommon	G, W	Summer	DE FOR
Spotted Towhee	Common	G, W	Resident	Spotted Tow



Yellow-headed Blackbird



Bullock's Oriole



Western Tanager



Black-headed Grosbeak



В	lac	k	oi	rd	s,	o	rio	les,	and	Αl	lies	(Icteri	idae)
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√	Common Name	Abundance	Habitat	Season
	Yellow-headed Blackbird	Occasional	G	Winter
	Bobolink	Occasional	G	Migrant
	Western Meadowlark	Common	G, W	Resident
	Bullock's Oriole	Uncommon	G, W	Summer
	Baltimore Oriole	Accidental	W	Migrant
	Brown-headed Cowbird	Common	G, W	Summer
	Brewer's Blackbird	Rare	G	Winter
	Common Grackle	Occasional	G, W	Migrant

New World Warblers (Parulidae)

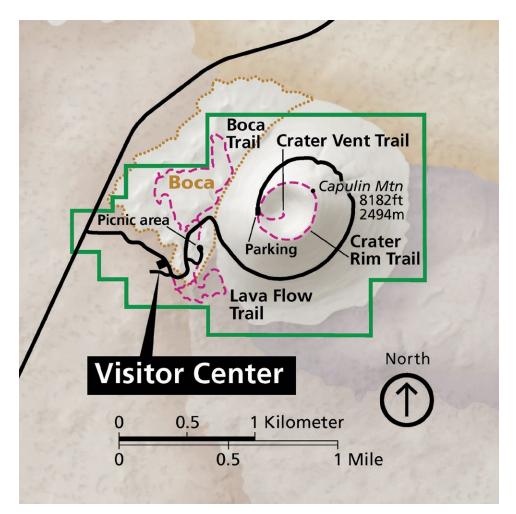
√	Common Name	Abundance	Habitat	Season
	Orange-crowned Warbler	Rare	W	Migrant
	Virginia's Warbler	Uncommon	G, W	Summer
	MaGillivray's Warbler	Rare	G, W	Migrant
	Yellow-rumped Warbler	Uncommon	G, W	Migrant
	Black-throated Gray Warbler	r Rare	W	Migrant
	Wilson's Warbler	Rare	W	Migrant
	Red-faced Warbler	Accidental	W	Migrant

Piranga Tanagers, Cardinals and Allies (Cardinalidae)

√	Common Name	Abundance	Habitat	Season
	Hepatic Tanager	Uncommon	G, W	Summer
	Summer Tanager	Rare	W	Migrant
	Western Tanager	Uncommon	G, W	Summer
	Northern Cardinal	Rare	G, W	Resident
	Rose-breasted Grosbeak	Accidental	G, W	Migrant
	Black-headed Grosbeak	Common	G, W	Summer
	Blue Grosbeak	Rare	G	Migrant
	Lazuli Bunting	Rare	G, W	Migrant
	Indigo Bunting	Occasional	G, W	Migrant



Great Horned Owl and owlets (NPS PHOTO)



Hiking Trails

Capulin Volcano's hiking trails provide many opportunities to observe birds in the national monument

Boca Trail: Unimproved, 2-mile loop through the boca, the vent area at the base where the volcano's lava flows erupted

Lava Flow Trail: Unimproved, 1-mile loop that crosses one of the volcano's lava flows

Crater Rim Trail: Paved, 1-mile loop around the rim of the volcano

Crater Vent Trail: Paved, 0.2-mile trail leading to the bottom of Capulin's crater

Nature Trail: Short accessible trail next to the Visitor Center

Rear cover: Woodhouse's Scrub-Jay (NPS PHOTO)

National Park Service U.S. Department of the Interior

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