Your Guide to Birding at CHIMNEY ROCK

WELCOME

Chimney Rock at Chimney Rock State Park, located in Hickory Nut Gorge, offers excellent opportunities for bird watching throughout the seasons due to its endless variety of habitats ranging from riverbanks to high cliffs.

Along the Rocky Broad River, floodplain trees and wet thickets attract Yellow and Yellow-throated



Warblers. Belted Kingfishers may be seen sitting on a branch surveying the river.

Climbing up the north-facing slopes, the vegetation changes. Moist cove forests alternate with drier oak-mixed hardwoods forests. Rhododendrons are very common in these woods. A mixed oak forest with hickories and dogwoods covers the east side of the mountain. These deciduous forests attract many summer-breeding birds. Scarlet Tanagers are common, and up to 15 warblers and vireos can be found here during the summer months. The most elusive of these are the Cerulean and Swainson's Warblers. Cerulean Warblers prefer the tall trees immediately below the parking lot at the Chimney, and the Swainson's Warbler is found in rhododendron thickets, especially along the Hickory Nut Falls Trail.

The high cliffs on top of the steep, north-facing wooded slopes have an unusually cool climate considering the low altitude of the Park (1100-2800 ft.). This makes Chimney Rock attractive for several high-elevation species such as the Dark-eyed Junco and the Common Raven, both of which breed here at a much lower elevation than anywhere else in the state.

Birds of prey are an integral part of the area. The most exciting of these is a pair of Peregrine Falcons that has been present in the Park for the past few years. In 1990 they successfully fledged three chicks in Chimney Rock.

The spring and fall migration of birds through Hickory Nut Gorge is very impressive. These are the best times for birding in the Park. Mixed flocks of tanagers, warblers and vireos move through the Gorge in the spring on the way to their summer breeding grounds in the north and return on their journey back to the south in the fall. The most spectacular fall sight occurs during the hawk migration. In September and October, more than 500 Broad-winged Hawks may be observed soaring together high in the sky on their way south. Smaller numbers of Sharp-shinned, Cooper's and Red-shouldered Hawks also pass through. In the winter months birds are scarce in the Park, as birds of higher elevations move into the valleys as cold weather approaches.

LEGEND TO BIRD LIST

SEASONS

Spring - March, April, May Summer - June, July, August Fall - September, October, November Winter - December, January, February

ABUNDANCE

- C-Common and widespread, easily seen throughout the Park
- U-Uncommon, smaller numbers present, seen in appropriate habitat
- **R** Rare, occurs annually in small numbers
- A-Accidental, one or two records for the Park
- * Breeding confirmed

HABITAT PREFERENCE

This outline serves as a guide to the main habitats in the Park and as a key to the areas where the birds are most likely to be seen. However, they are not restricted to these areas, and several species can be found in many habitats.

- S-Skyline Trail; rock faces and the higher reaches of the Park
- N-Hickory Nut Falls Trail; deciduous and coniferous forests and their associated vegetation
- R–Riverine Forest; along Rocky Broad River and other streams
- M–The Meadows and associated pine forests
- **H**–All habitats

To date, over 100 species of birds have been recorded at Chimney Rock, 33 of which have been confirmed breeding.

Birdlife in Chimney Rock has only been studied in recent years. More species are expected to be added to this list in the future.

LOONS	SPRING	SUMMER	FALL	WINTER	NESTS?	HABITAT
Common Loon	А					s
HERONS Great Blue Heron				A		R
WATERFOWL Snow Goose	A					S
OSPREY Osprey	R	R	R			S
VULTURES						
Black Vulture	U	-	•	U		S
Turkey Vulture	C	C	С	С		S
BIRDS OF PREY Northern Harrier			R			S
Sharp-shinned Hawk	U		U	U		н
Cooper's Hawk	R	R	-	U		Н
Red-shouldered Hawk			R			S
Broad-winged Hawk	С	U	С			S
Red-tailed Hawk	U	U	С	С		s
	P	ereg	rine	e Fal	con	
FALCONS American Kestrel	R	R	U	R		s
Merlin	i.		A			s
Peregrine Falcon	U	U	U	U	*	S
GAMEBIRDS						
Ruffed Grouse	R	R	R	R		S
Wild Turkey	R	R	R	R		SN
Northern Bobwhite			R	R		S
SANDPIPERS Spotted Sandpiper	A					R
PIGEONS & DOVES						
Rock Pigeon	R	R	R	R		S
Mourning Dove	U	U	U	U		Н

	SPRING	SUMMER	FALL	WINTER	NESTS?	HABITAT
OWLS Eastern Screech Owl	R	R	R	R		н
Barred Owl	к U	к U	к U	к U		п R
	U	U	U	U		ĸ
CUCKOOS Black-billed Cuckoo						N
Yellow-billed Cuckoo	A U	U				N S
	U	U				3
NIGHTJARS Common Nighthawk			U			s
SWIFTS						
Chimney Swift	U	U	U			S
HUMMINGBIRDS						
Ruby-throated Hummingbird	U	С	С			N
KINGFISHERS						
Belted Kingfisher	R	R	R	R		R
WOODPECKERS						
Red-headed Woodpecker			R			н
Red-bellied Woodpecker	С	С	С	С	*	N
Yellow-bellied Sapsucker	U		U	С		N
Downy Woodpecker	С	С	С	С	*	N
Hairy Woodpecker	С	С	С	С	*	N
Northern Flicker	U	U	U	U		N
Pileated Woodpecker	U	U	U	U	*	N
FLYCATCHERS						
Eastern Wood-Pewee	U	С	С			N
Acadian Flycatcher	R	R				N
Eastern Phoebe	С	С	С	U	*	н
Great Crested Flycatcher	U	U	R			N
LARKS						
Horned Lark	A					М
SWALLOWS						
Northern Rough-winged Swallow	U	U	U		*	SR
Barn Swallow	R	R	R			R
JAYS & CROWS						
Blue Jay	U	U	U	U		н
American Crow	U	U	U	U		н
Common Raven	U	U	U	U		S

	SPRING	SUMMER	FALL	WINTER	NESTS?	HABITAT
CHICKADEES & TITMICE		•7	_		*	
Carolina Chickadee	C	C	-	C	*	H
Tufted Titmouse	С	C	C	С	*	H
NUTHATCHES						
Red-breasted Nuthatch	~	~	U	U	*	N
White-breasted Nuthatch	C	C	С	С		N
CREEPERS Brown Creeper	R			R		N
WRENS						
Carolina Wren	с	с	С	с	*	н
House Wren	R	÷	A	-		N
Winter Wren	U		U	U		N
KINGLETS & GNATCATCHER	s					
Golden-crowned Kinglet	U		U	U		N
Ruby-crowned Kinglet	С		С	U		N
Blue-gray Gnatcatcher	С	С	U		*	N
THRUSHES						
Eastern Bluebird	R	R	R			м
Veery	U		R			N
Gray-cheeked Thrush			R			N
Swainson's Thrush	U		С			N
Hermit Thrush	R		R			N
Wood Thrush	С	С	С		*	N
American Robin	С	С	С	U	*	н
MIMIC THRUSHES						
Grey Catbird	U	U	U			R
Northern Mockingbird	U	U	U	U		R
Brown Thrasher	U	R				N
WAXWINGS		_				
Cedar Waxwing	U	U	U	U		н
STARLINGS						
European Starling	R	R	R	R		H
VIREOS						
White-eyed Vireo	R					N
Blue-headed Vireo	C	U	U			N

	SPRING	SUMMER	FALL	WINTER	NESTS?	HABITAT		
VIREOS continued	C	6			*			
Yellow-throated Vireo	С	С	U		î	N		
Philadelphia Vireo			R			N		
Red-eyed Vireo	С	С	С		*	N		
Chestnut- sided Warbler			sided			ea	orm ting arbl	g
WARBLERS								
Blue-winged Warbler			R			Ν		
Tennessee Warbler	U		U			Ν		
Orange-crowned Warbler	Α					Ν		
Nashville Warbler	R					Ν		
Northern Parula	R	R				R		
Yellow Warbler	U	U				R		
Chestnut-sided Warbler	R	R	U			Ν		
Magnolia Warbler	U		U			Ν		
Cape May Warbler	С		U			N		
Black-throated Blue Warbler	U	R	U			Ν		
Yellow-rumped Warbler	С		U	R		Ν		
Black-throated Green Warbler	С	С	С		*	N		
Blackburnian Warbler	U		U			N		
Yellow-throated Warbler	R	R	R			RN		
Pine Warbler	U	U	U	R	*	м		
Prairie Warbler	A					Ν		
Palm Warbler	A					N		
Bay-breasted Warbler	U		U			N		
Blackpoll Warbler	U		U			N		
Cerulean Warbler	R	U	R		*	N		
Black-and-white Warbler	С	С	С		*	N		
American Redstart	С	С	С		*	N		
Worm-eating Warbler	С	С	U		*	N		
Swainson's Warbler	U	U	R			N		
Ovenbird	R	R	R		*	N		
Louisiana Waterthrush	U	U	R		*	RN		

	SPRING	SUMMER	FALL	WINTER	NESTS?	HABITAT
WARBLERS continued	R					N
Kentucky Warbler						
Connecticut Warbler	R		-			N
Common Yellowthroat	R		R			S
Hooded Warbler	С	С	U		*	N
Wilson's Warbler			A			N
Canada Warbler	R	R	U			Ν
Yellow-breasted Chat	R					S
Scarlet Tanager	C			Eas Tow		
TANAGERS						
Summer Tanager		U	R			М
Scarlet Tanager	С	С	C		*	N
GROSBEAKS , BUNTINGS, ET	C.					
Northern Cardinal	С	С	С	С	*	Н
Rose-breasted Grosbeak	С		С			Ν
Blue Grosbeak			A			м
Indigo Bunting	С	С	С		*	Ν
Eastern Towhee	С	С	C	U	*	Н
SPARROWS						
Chipping Sparrow	U	U	U			м
Field Sparrow	R					s
						5

	SPRING	SUMMER	FALL	WINTER	NESTS?	HABITAT
SPARROWS continued	•7	•,	_	-		
White-throated Sparrow	U		U	U		H
Dark-eyed Junco	U	U	C	С	*	Η
BLACKBIRDS, ORIOLES, ETC						
Eastern Meadowlark				R		М
Common Grackle	С	С	U	U	*	Η
Brown-headed Cowbird	U	U	U	R	*	N
Baltimore Oriole	U	U	U			R
FINCHES						
Purple Finch	R		R	R		N
House Finch	U	U	U	U	*	R
Pine Siskin	R		U	U		H
American Goldfinch	U	U	С	R		Η
OLD WORLD SPARROWS						
House Sparrow	R	R	R	R		R

NOTE: Copies of *Peterson's Field Guide EASTERN BIRDS* are available for purchase in the Sky Lounge. This field book includes drawings and descriptions of every bird species that visits the park.

Chimney Rock

PO Box 39 • Chimney Rock, NC 28720 (828) 625-9611 • (800) 277-9611

chimneyrockpark.com

email: visit@chimneyrockpark.com

This list has been compiled by Park Ornithologist Simon Thompson. ©2008 Chimney Rock at Chimney Rock State Park

Record your sightings, please.

Date	Time in Field	Optional Information	
Weather Conditions		Name	
Observers		Street Address	
Additional Species		City	
		State	Zip Code
Remarks		Email Address	
Total Number of Species			

Return form to: Chimney Rock, PO Box 39, Chimney Rock, NC 28720