

APPENDIX 1																		
Scientific Name	Common Name	NatureServe Globally Threatened Species (Rank 1-4)	NC1: IUCN Critical	NC1: IUCN Endangered	NC1: IUCN Vulnerable	NC2a: IUCN Near Threatened	NC1: Federally Listed Species (F&E)	NC2a: Audubon Watchlist - Red	NC2a: PFW Watchlist - Extremely High Priority	NC2b: Audubon Watchlist - Yellow	NC2b: PFW Watchlist - High Priority	FWS Birds of Conservation Concern	NC1: NC Endangered	NC1: NC Threatened	NC2a: NC Species of Special Concern	NC2a: NC Listed Significantly Rare	Notes	Dispersion Pattern (Breeding, Migration, Winter) D= Dispersed, A= Aggregated, X = Not occurring
<i>Empidonax virescens</i>	Acadian Flycatcher										x						Breeding only	D,D,X
<i>Empidonax alnorum</i>	Alder Flycatcher															x	Breeding only	D,D,X
<i>Recurvirostra americana</i>	American Avocet										x						Non-breeding	X,X,A
<i>Botaurus lentiginosus</i>	American Bittern	4														x	Winter	X,D,D
<i>Anas rubripes</i>	American Black Duck										x							D,A,A
<i>Pluvialis dominica</i>	American Golden-Plover									x							Transient	X,D,A
<i>Falco sparverius</i>	American Kestrel							x									Breeding only	D,D,D
<i>Haematopus palliatus</i>	American Oystercatcher							x				x			x			D,D,A
<i>Scolopax minor</i>	American Woodcock										x							D,D,D
<i>Puffinus lherminieri</i>	Audubon's Shearwater									x	x	x					Non-breeding	X,D,D
<i>Aimophila aestivalis</i>	Bachman's Sparrow	3				x		x				x			x			D,D,D
<i>Vermivora bachmani</i>	Bachman's Warbler	1	x				E						x				Extinct??	D,D,X
<i>Haliaeetus leucocephalus</i>	Bald Eagle	4									x	x		x				D,A,A
<i>Oceanodroma castro</i>	Band-rumped Storm-Petrel	4		x											x		Non-breeding	X,X,A
<i>Riparia riparia</i>	Bank Swallow															x	Breeding only	A,A,X
<i>Tyto alba</i>	Barn Owl										x							D,D,D
<i>Dendroica castanea</i>	Bay-breasted Warbler									x	x	x					Transient	D,D,D
<i>Pterodroma cahow</i>	Bermuda Petrel	1		x			E	x	x								Non-breeding	X,X,D
<i>Thryomanes bewickii</i>	Bewick's Wren							x				x	x				Appalachian subspecies	D,D,D
<i>Laterallus jamaicensis</i>	Black Rail	4				x		x							x			D,D,D
<i>Rynchops niger</i>	Black Skimmer									x	x	x			x			A,A,A
<i>Chlidonias niger</i>	Black Tern	4									x						Transient	X,D,X
<i>Coragyps atratus</i>	Black Vulture														x			A,A,A
<i>Coccyzus erythrophthalmus</i>	Black-billed Cuckoo														x		Breeding only	D,D,X
<i>Dendroica fusca</i>	Blackburnian Warbler										x							D,D,X
<i>Mniotilta varia</i>	Black-and-white Warbler										x						Breeding only	D,D,D
<i>Poecile atricapillus</i>	Black-capped Chickadee								x			x			x		S. Appalachian populations	D,D,D
<i>Pterodroma hesitata</i>	Black-capped Petrel	1						x	x			x					Non-breeding	X,D,D
<i>Himantopus mexicanus</i>	Black-necked Stilt														x		Breeding only	D,X,X
<i>Dendroica caerulescens</i>	Black-throated Blue Warbler																	D,D,X
<i>Dendroica virens</i>	Black-throated Green Warbler								x			x			x		Wayne's subspecies	D,D,X
<i>Vermivora pinus</i>	Blue-winged Warbler										x	x			x		Breeding only	D,D,X
<i>Dolichonyx oryzivorus</i>	Bobolink											x			x		Breeding only	A,A,X
<i>Branta bernicla</i>	Brant										x						Winter	X,X,A
<i>Certhia americana</i>	Brown Creeper								x	x					x		S. Appalachian populations	D,D,D
<i>Pelecanus occidentalis</i>	Brown Pelican	4									x				x			A,A,A
<i>Sitta pusilla</i>	Brown-headed Nuthatch										x	x						D,A,A
<i>Wilsonia canadensis</i>	Canada Warbler									x	x	x						D,D,X
<i>Hydroprogne caspia</i>	Caspian Tern															x	Breeding only	A,X,X
<i>Dendroica cerulea</i>	Cerulean Warbler	4			x				x	x		x			x			D,D,X
<i>Dendroica pensylvanica</i>	Chestnut-sided Warbler										x							D,D,X
<i>Rallus longirostris</i>	Clapper Rail									x	x							D,A,D
<i>Columbina passerina</i>	Common Ground-Dove															x	Breeding only	D,X,X
<i>Sterna hirundo</i>	Common Tern										x				x		Breeding only	A,X,X
<i>Calonectris diomedea</i>	Cory's Shearwater									x	x						Non-breeding	X,D,D
<i>Phalacrocorax auritus</i>	Double-crested Cormorant														x		Breeding only	A,A,A
<i>Contopus virens</i>	Eastern Wood-Pewee										x							D,D,X
<i>Spizella pusilla</i>	Field Sparrow										x							D,D,D
<i>Plegadis falcinellus</i>	Glossy Ibis														x			A,D,D
<i>Regulus satrapa</i>	Golden-crowned Kinglet								x								S. Appalachian populations	D,D,D
<i>Vermivora chrysoptera</i>	Golden-winged Warbler	4				x		x				x			x			D,D,X
<i>Puffinus gravis</i>	Greater Shearwater									x								X,D,D
<i>Gelochelidon nilotica</i>	Gull-billed Tern									x	x	x		x				A,D,X
<i>Ammodramus henslowii</i>	Henslow's Sparrow	4			x			x				x			x			D,D,D
<i>Catharus guttatus</i>	Hermit Thrush															x	Breeding only	D,D,D
<i>Wilsonia citrina</i>	Hooded Warbler										x							D,D,X

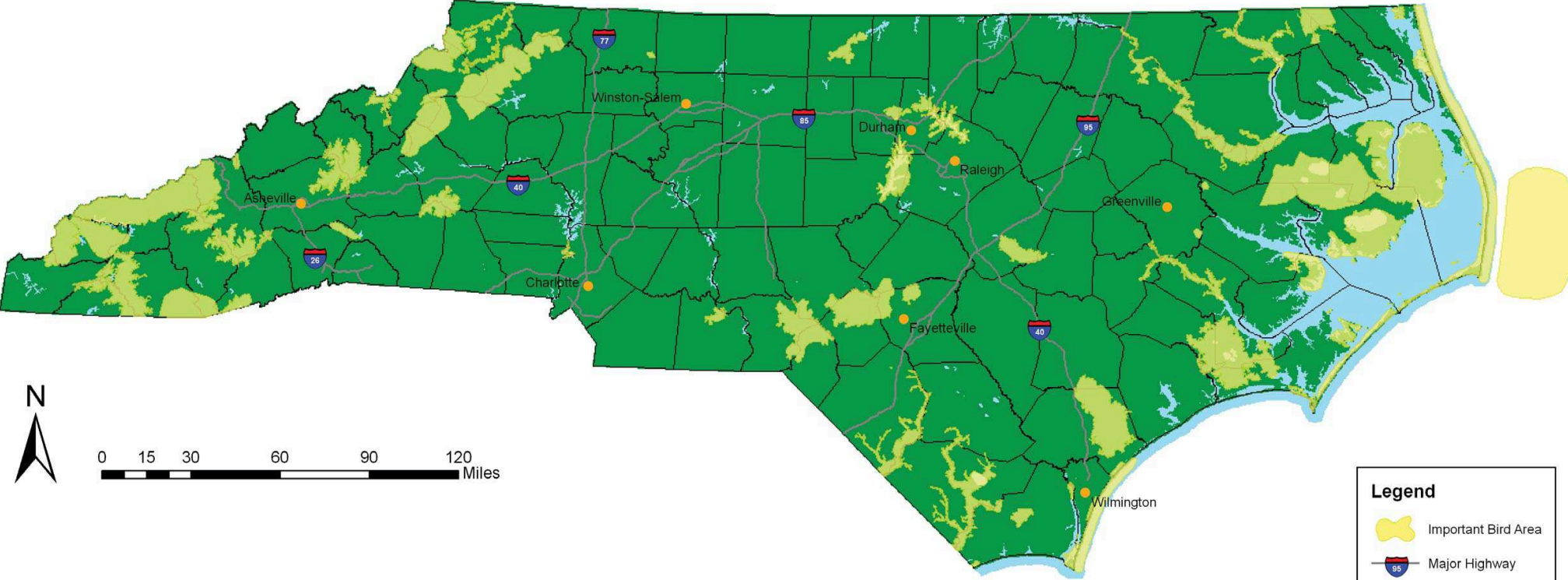
<i>Campephilus principalis</i>	Ivory-billed Woodpecker	1	x				E	x					x				Extirpated/extinct??	D,D,D
<i>Oporornis formosus</i>	Kentucky Warbler									x	x	x						D,D,X
<i>Rallus elegans</i>	King Rail	4								x	x							D,D,D
<i>Chondestes grammacus</i>	Lark Sparrow																	D,D,D
<i>Ixobrychus exilis</i>	Least Bittern										x							D,D,D
<i>Sterna antillarum</i>	Least Tern	4						x			x	x						A,A,X
<i>Egretta caerulea</i>	Little Blue Heron																	A,D,D
<i>Lanius ludovicianus</i>	Loggerhead Shrike	4									x	x						D,D,D
<i>Seiurus motacilla</i>	Louisiana Waterthrush										x							D,D,X
<i>Dendroica magnolia</i>	Magnolia Warbler															x	Breeding only	D,D,X
<i>Puffinus puffinus</i>	Manx Shearwater									x							non-breeding	X,D,D
<i>Limosa fedoa</i>	Marbled Godwit									x	x	x					Winter	X,X,A
<i>Ammodramus nelsoni</i>	Nelson's Sparrow									x	x	x						X,D,D
<i>Colinus virginianus</i>	Northern Bobwhite					x					x							D,D,D
<i>Circus cyaneus</i>	Northern Harrier															x	Breeding	D,D,D
<i>Parula americana</i>	Northern Parula										x							D,D,X
<i>Aegolius acadicus</i>	Northern Saw-whet Owl								x			x				x	S. Appalachian populations	D,D,D
<i>Contopus cooperi</i>	Olive-sided Flycatcher	4				x						x				x		D,D,X
<i>Passerina ciris</i>	Painted Bunting					x				x	x					x		D,D,X
<i>Falco peregrinus</i>	Peregrine Falcon	4							x							x	S. Appalachian populations	D,D,D
<i>Charadrius melodus</i>	Piping Plover	3				x	T	x	x							x	all populations	D,D,D
<i>Dendroica discolor</i>	Prairie Warbler									x	x	x						D,D,X
<i>Protonotaria citrea</i>	Prothonotary Warbler									x	x	x						D,D,X
<i>Porphyrola martinica</i>	Purple Gallinule																x	Breeding only
<i>Calidris maritima</i>	Purple Sandpiper										x	x						Winter
<i>Loxia curvirostra</i>	Red Crossbill								x			x					x	Type I & II
<i>Calidris canutus</i>	Red Knot	4							x	x								Non-breeding
<i>Sitta canadensis</i>	Red-breasted Nuthatch								x									Breeding only
<i>Picoides borealis</i>	Red-cockaded Woodpecker	3			x		E	x	x							x		D,D,D
<i>Melanerpes erythrocephalus</i>	Red-headed Woodpecker					x				x								D,D,D
<i>Sterna dougalli</i>	Roseate Tern	4					E		x	x						x	dougalli ssp. (N. pop=E, S pop=T)	X,D,X
<i>Sterna maxima</i>	Royal Tern										x							A,A,A
<i>Bonasa umbellus</i>	Ruffed Grouse																	D,D,D
<i>Ammodramus caudacutus</i>	Saltmarsh Sparrow	4			x			x	x									X,D,D
<i>Sterna sandvicensis</i>	Sandwich Tern										x							A,A,X
<i>Passerculus sandwichensis</i>	Savannah Sparrow																x	Breeding only
<i>Ammodramus maritimus</i>	Seaside Sparrow	4						x			x	x						Atlantic subspecies
<i>Cistothorus platensis</i>	Sedge Wren										x							Winter
<i>Calidris pusilla</i>	Semipalmated Sandpiper										x							Non-breeding
<i>Accipiter striatus</i>	Sharp-shinned Hawk																x	Breeding only
<i>Limnodromus griseus</i>	Short-billed Dowitcher										x	x						Winter
<i>Asio flammeus</i>	Short-eared Owl										x	x	x					Winter
<i>Egretta thula</i>	Snowy Egret																x	A,D,D
<i>Tringa solitaria</i>	Solitary Sandpiper											x	x					Transient
<i>Calidris himantopus</i>	Stilt Sandpiper										x	x						Non-breeding
<i>Limothlypis swainsonii</i>	Swainson's Warbler	4							x	x								D,D,X
<i>Egretta tricolor</i>	Tricolored Heron																	A,D,D
<i>Cygnus columbianus</i>	Tundra Swan											x						Winter
<i>Bartramia longicauda</i>	Upland Sandpiper																	Transient
<i>Catharus fuscescens</i>	Veery											x						D,D,X
<i>Poocetes gramineus</i>	Vesper Sparrow																x	Breeding only
<i>Vireo gilvus</i>	Warbling Vireo																x	Breeding only
<i>Calidris mauri</i>	Western Sandpiper									x	x							Non-breeding
<i>Numenius phaeopus</i>	Whimbrel											x	x					Non-breeding
<i>Caprimulgus vociferus</i>	Whip-poor-will											x						D,D,X
<i>Eudicimus albus</i>	White Ibis											x						Breeding only
<i>Charadrius wilsonia</i>	Wilson's Plover									x	x	x					x	Breeding only (NCSC)
<i>Troglodytes troglodytes</i>	Winter Wren								x									S. Appalachian populations
<i>Aix sponsa</i>	Wood Duck											x						D,A,A
<i>Mycteria americana</i>	Wood Stork	4					E		x								x	Breeding and winter
<i>Hylocichla mustelina</i>	Wood Thrush									x	x	x						D,D,X
<i>Helminthos vermivorus</i>	Worm-eating Warbler											x	x					D,D,X
<i>Coturnicops noveboracensis</i>	Yellow Rail	4						x				x	x					Winter
<i>Sphyrapicus varius</i>	Yellow-bellied Sapsucker								x				x					S. Appalachian populations
<i>Dendroica dominica</i>	Yellow-throated Warbler											x						D,D,X
<i>Vireo flavifrons</i>	Yellow-throated Vireo											x						D,D,X
		28	2	2	4	8	7	13	28	28	63	48	7	4	25	19		

APPENDIX 2

	NC 1: Endangered or Threatened Species	NC 2: Declining or Vulnerable Species	NC 2a: Special Concern, Rare, NAS Watchlist-Red PIF Watchlist-EH	NC 2b: NAS Watchlist-Yellow, PIF Watchlist-H	NC 3: Significant concentrations of 1 or more species	NC 3a: Single Species, 1% or more of NC population	NC 3b: Waterfowl (1,000)	NC 3c: Pelagic Seabirds (2,000)	NC 3d: Shorebirds (1,000)	NC 3e: Waterbirds	NC 3e: Waterbirds	NC 3e: Pelicans, waders, terns, skimmers, marsh birds (25pp/500)	NC 3e: Gulls (750 pr./4,000 non-breeding)	NC 3e: Gannets (750)	NC 3e: Double-crested Cormorants, non-breeding (10,000)	NC 3f: Raptors (2,500)	NC 3g: Migratory landbirds	NC 4: Species associated with threatened, rare or rep. habitat	A1: Global Significant Site Designation	Top 25 Priority IBAs	Area (hectares)	Area (acres)
<b>COASTAL PLAIN</b>																						
1	x	x	x	x	x	x	x										x	x	x		103,893.0	256,725.1
2		x	x		x	x	x		x	x		x					x	x	x	x	5,021.9	12,409.5
3		x	x	x	x	x				x		x							x		93.6	231.2
4		x	x	x	x	x				x		x									55.7	137.7
5		x		x	x	x				x		x									5.0	12.4
6	x														x						821.0	2,028.6
7	x	x	x	x	x	x	x		x	x		x						x	x	x	25,139.5	62,121.1
8	x	x	x		x	x			x	x		x						x	x	x	17,445.4	43,108.6
9	x	x	x																		601.9	1,487.2
10		x	x		x	x				x											4.9	12.1
11		x	x	x	x	x	x														11,220.5	27,726.6
12					x	x															2.0	4.9
13		x	x	x	x	x	x		x								x			x	22,851.8	56,468.1
14	x	x	x	x	x	x														x	267.0	659.8
15	x	x	x	x	x					x											7.3	18.0
16	x	x	x	x														x	x		92,053.7	227,469.7
17		x		x	x	x	x		x											x	7,159.7	17,692.1
18		x	x		x	x				x		x									59.4	146.7
19					x	x				x		x									37.7	93.3
20					x	x															1,631.6	4,031.6
21		x	x	x	x	x				x		x								x	25.1	62.1
22		x	x	x													x	x			21,936.0	54,204.9
23					x	x															255.5	631.2
24	x	x		x														x			6,402.3	15,820.4
25					x	x				x		x									32.6	80.5
26	x																		x		2,661.7	6,577.3
27		x		x	x	x	x			x		x								x	24,447.0	60,409.9
28		x	x	x	x	x				x		x									6.0	14.7
29	x	x	x	x	x												x	x	x	x	71,673.1	177,108.2
30					x	x															26.0	64.2
31	x	x		x	x	x	x		x	x		x									68,747.7	169,879.2
32	x	x	x	x	x				x									x	x	x	2,201.8	5,440.7
33		x	x	x	x	x											x	x		x	17,700.7	43,739.3
34	x	x		x	x	x												x		x	30,234.9	74,712.0
35		x		x	x	x	x														3,059.0	7,559.0
36	x	x	x	x	x				x									x			1,955.4	4,831.9
37		x	x	x	x	x															311.6	769.9
38		x	x	x	x	x				x		x									6.0	14.8
39		x	x	x	x	x				x		x									22.5	55.5
40	x	x	x	x	x	x															29.2	72.0
41		x	x	x	x	x				x		x									81.3	200.9
42	x	x	x	x	x	x															55.3	136.6
43		x	x		x	x															4.0	9.9
44		x	x	x	x	x															54.1	133.8
45		x	x	x	x	x				x		x									47.4	117.2
46		x	x	x	x	x				x		x									44.0	108.8

47	Onslow Bay					x	x												32,730.4	80,878.6
48	Oregon Inlet Shoals/Green Island	x	x	x															139.5	344.7
49	Outer Banks, Inshore Ocean		x	x		x	x				x								80,595.4	199,155.6
50	Outer Continental Shelf	x	x	x	x	x	x												245,621.3	606,943.4
51	Outer Green Island					x	x												64.7	160.0
52	Palmetto Peartree-Buckridge	x	x	x	x														37,238.9	92,019.3
53	Parnell Island	x	x	x	x														16.6	41.0
54	Pea Island NWR	x	x	x	x	x	x	x											3,052.0	7,541.7
55	Pungo-Pocosin Lakes	x	x	x	x	x	x	x											128,133.7	316,625.4
56	Raccoon Island		x	x		x	x				x	x							48.3	119.3
57	Rawls Island		x	x		x	x				x	x							2.8	7.0
58	Roanoke River Bottomlands	x	x	x	x	x	x												65,042.5	160,723.4
59	Roanoke Sound, Island G		x	x		x	x	x			x	x							50.0	123.5
60	Roos Point					x	x												4.0	9.9
61	Sand Bag Island		x			x	x	x			x	x							16.4	40.5
62	Sandhills East	x	x	x	x														62,896.2	155,419.8
63	Sandhills West	x	x	x	x														47,817.3	118,159.1
64	South Pelican Island	x	x	x	x	x	x				x	x							13.4	33.2
65	Striking Island		x	x		x	x												23.8	58.9
66	Tump Island	x	x	x		x	x												8.0	19.8
67	Upper Neuse River Bottomlands		x	x		x	x	x											17,624.1	43,550.1
68	Waccamaw River Bottomlands	x	x	x		x	x	x			x	x							48,906.2	120,849.9
69	Wainwright Island		x			x	x	x			x	x							46.7	115.4
<b>Total Coastal Plain - 69 sites</b>																			<b>1,310,484.9</b>	<b>3,238,278.6</b>
<b>PIEDMONT</b>																				
70	Caswell Game Lands		x	x		x	x	x											10,658.2	26,337.1
71	Catawba River-Mtn. Island Lake		x	x		x	x	x											2,176.2	5,377.6
72	Eno River Bottomlands		x	x		x													5,077.9	12,547.7
73	Falls Lake	x	x	x		x	x	x											22,698.7	56,089.6
74	Jordan Lake	x	x	x		x	x	x											29,582.3	73,099.3
75	Pee Dee NWR		x	x		x	x	x											4,732.8	11,694.9
76	Pilot Mountain						x												897.1	2,216.9
77	South Mountains		x	x		x													18,708.7	46,230.2
<b>Total Piedmont - 8 sites</b>																			<b>94,531.8</b>	<b>233,593.3</b>
<b>MOUNTAIN</b>																				
78	Amphibolites	x	x	x		x	x	x											36,647.3	90,557.5
79	Black & Great Craggy Mountains	x	x	x		x	x	x											40,215.8	99,375.3
80	Blue Ridge Escarpment Gorges		x	x		x													7,627.9	18,848.9
81	Bull Creek	x	x			x													2,025.3	5,004.5
82	Bullhead Mtn-Mahogany Rock							x											1,472.1	3,637.7
83	Chimney Rock-Hickory Nut Gorge	x	x	x															5,873.2	14,513.1
84	Grandfather Mountain	x	x	x															5,130.9	12,678.8
85	Great Smoky Mountains NP	x	x	x		x	x	x											118,625.5	293,129.9
86	Highlands Plateau	x	x	x		x													38,099.7	94,146.4
88	Joyce Kilmer-Slickrock Wilderness Area		x	x		x	x	x											30,352.1	75,001.5
89	Max Patch		x	x		x	x	x											2,145.8	5,302.5
90	Nantahala Mountains		x	x		x	x	x											54,621.2	134,971.9
91	New River Corridor		x	x		x	x	x											12,806.0	31,644.2
92	Northern Escarpment		x	x		x	x	x											63,958.8	158,045.6
93	Plott and Great Balsam Mountains	x	x	x		x	x	x											49,246.2	121,690.0
94	Roan Mountain	x	x	x		x	x	x											8,449.2	20,878.4
87	Stone Mountain-Doughton Park		x	x		x	x	x											16,623.6	41,077.7
95	Wilson Creek-Linville Gorge	x	x	x		x													43,442.8	107,349.4
96	Yellow Creek Mountains	x	x	x															35,015.6	86,525.3
<b>Total Mountains - 19 sites</b>																			<b>572,378.8</b>	<b>1,414,378.8</b>
<b>GRAND TOTAL</b>																			<b>1,977,395.5</b>	<b>4,886,250.7</b>

# North Carolina Important Bird Areas



0 15 30 60 90 120 Miles

**Legend**

-  Important Bird Area
-  Major Highway
-  County Boundary
-  City