

FORTY-THIRD WINTER BIRD-POPULATION STUDY: 1990

<i>Habitat</i>	<i>State/ Province</i>	<i>Compiler</i>	<i>Plot size (ha)</i>	<i>Territories per 40 ha</i>	<i>Number of species</i>	<i>Hours of observation</i>	<i>Years of study</i>
Broadleaf Forest							
1. Mixed Upland Broadleaf Forest	DC	S.A. Briggs	14.2	354	37	58.4	31
2. Oak—Maple Bottomland	MA	L.E. Taylor	6.7	74	13	10.0	9
3. Mature Deciduous Floodplain Forest	MD	D. Gauthey	17.8	213	36	37.9	39
4. Upland Second-growth Oak—Hickory Forest	MS	H. Moore	10.0	546	33	22.1	2
5. Isolated Beech—Maple Woods	NY	D.J. Smith	13.5	106	18	14.0	2
6. Young White Ash—Red Maple Forest On Lake Shore	NY	G.R. Maxwell	16.2	225	25	10.0	4
7. Riparian Deciduous Forest	OH	E.J. Tramer	18.0	275	31	22.5	2
8. River Floodplain—Broadleaf Forest	OH	W.E. McGill	18.0	83	26	9.4	1
9. Black Willow—White Ash Forest	ON	M.F.G. Clark	13.0	42	13	12.07	
10. Oak—Hickory Gallery Forest	VA	C.W. Ziegenfus	13.4	156	31	26.3	1
Needleleaf Forest							
11. Mature Red Spruce Forest	ME	T.P. Skaling	16.0	38	12	25.4	1
12. Ponderosa Pine—Douglas Fir Forest	MT	T.H. Rogers	11.2	48	8	23.1	14
13. Upland Scotch Pine Plantation	NY	E.W. Brooks	9.3	205	16	11.0	6
Broadleaf/Needleleaf Forest							
14. Mixed Pine and Deciduous Forest	IN	D. Webster	14.5	106	29	24.0	7
15. Maple—Pine—Oak Second-growth Forest	MA	W.E. Davis, Jr.	11.8	31	11	12.0	14
16. Upland Mixed Pine—Spruce—Hardwood Plantation	NY	E.W. Brooks	16.6	113	13	16.5	16
17. Coniferous—Deciduous Forest	ON	M.F.G. Clark	9.2	137	13	13.3	5
18. Mixed Oak—Pine Forest I	PA	D.A. Gross	6.0	318	15	9.4	11
19. Mixed Oak—Pine Forest II	PA	D.A. Gross	11.05	136	23	12.3	11
20. Mature Deciduous—Coniferous Forest With Stream	TN	S.J. Stedman	10.2	393	46	14.8	1
21. Second-growth Broadleaf—Coniferous Forest	WA	D. Smith	21.5	128	22	13.8	3
Mixed Habitat (Forest/Non-forest)							
22. Suburban Cemetery	AL	T.A. Imhof	15.0	824	42	18.0	10
23. Plains Riverbottom Woodland, Ponds and Marshes	CO	R.G. Beidleman	28.3	360	47	24.0	1
24. Floodplain Forest and Cultivated Bottomland	NY	V.M. Pitzrick	51.8	46	24	8.4	19
25. Field, Ridge, and Shrubby Trees	ON	M.F.G. Clark	6.6	282	20	12.9	5
26. Urban Park	SC	S.D. Tindall, Jr.	25.9	524	38	24.0	3
Non-forested wetlands							
27. Coastal Freshwater Marsh	CA	J. Kelly	10.5	670	50	10.2	5
28. Coastal Riparian and Cattail—Bulrush Marsh	CA	J. Evens	17.5	13,331	77	22.7	1
29. Barrier Beach and Saltwater Estuary	FL	R.W. Loftin	213.0	629	71	23.8	13
Shrubland							
30 Mesquite—Hackberry Dominated Canyon	AZ	J.C. Tweit	11.2	403	40	11.2	2

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31. Subdivision With Mesquite Trees	AZ	J.C. Tweit	13.2	756	31	8.5	1
Successional Field							
32. Abandoned Upland Pasture	NY	V.M. Pitzrick	8.0	77	17	4.8	7
Cultivated							
33. Mature Citrus Orchard	FL	F.E. Lohrer	13.7	239	24	19.8	2
34. Mixed Croplands	PA	P.W. Schwalbe	40.5	350	11	5.3	8

A copy of the new census forms for 1991 can be requested from: Breeding Bird Census and Winter Bird-Population Studies, Cornell Laboratory of Ornithology, 159 Sapsucker Woods Road, Ithaca, New York 14850. Reports should be submitted to the Laboratory of Ornithology by June 1, 1991.

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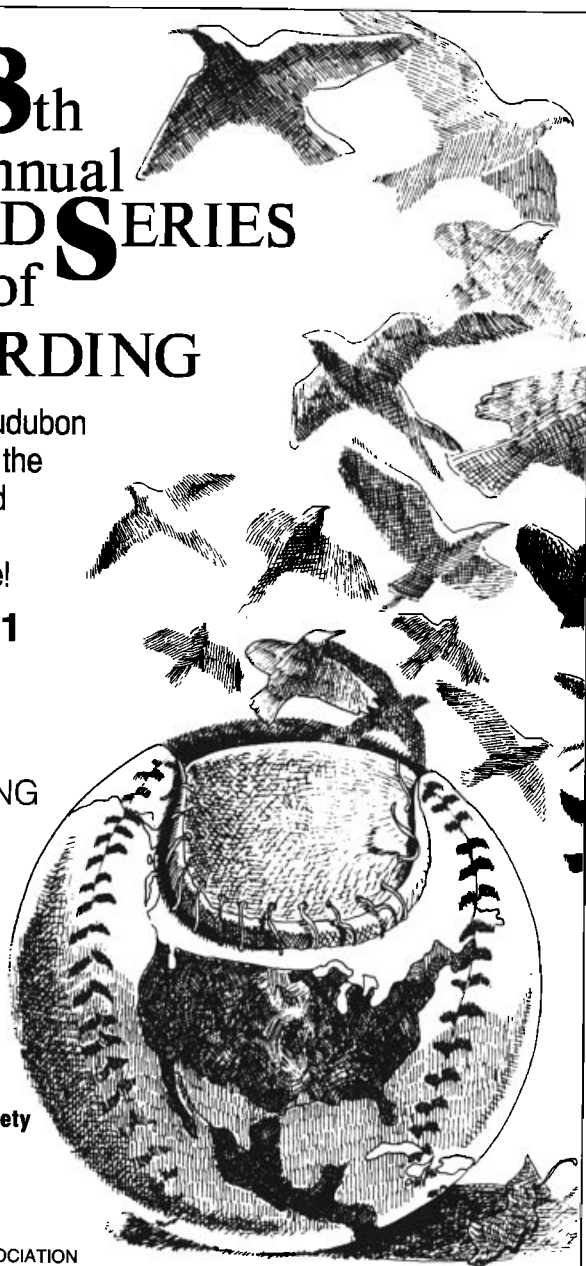
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