

TABLE 1

AUDUBON SOCIETY CHRISTMAS BIRD COUNT DATA

1941 (2,331 observers)

vs. 1960 (8,928 observers)

Species	Count		Count/Observer		Ratio per Observer
	1941	1960	1941	1960	1960/1941
Eagle	197	891	.08	.10	1.25
Gull	124,470	635,642	53.40	7.20	1.33
Raven	667	2,699	.29	.30	1.03
Crow	185,519	250,307	79.59	28.04	.35
Quail	2,060	10,276	.88	1.15	1.31
Pheasant	6,839	19,731	2.93	2.21	.75
Mourning Dove	7,411	72,958	3.18	8.17	2.57
Swallow	14,347	242,303	6.15	27.14	4.41
Grebe	2,501	27,826	1.07	3.12	2.92
Pelican	4,450	10,562	1.91	1.18	.62
Cormorant	3,246	27,162	1.39	3.04	2.19
Heron	2,254	16,253	.97	1.82	1.88
Egret	1,469	16,800	.63	1.88	2.98
Swan	18,554	33,994	7.96	3.81	.48
Goose	182,820	696,777	78.43	78.04	.99
Ducks	2,137,093	2,739,517	916.81	306.85	.33
Blackbird	137,502	20,552,375	58.99	2302.01	39.02
Grackle	24,937	12,570,458	10.70	1407.98	131.55
Cowbird	40,019	3,286,314	17.17	368.09	21.44
Chickadee	21,330	55,906	9.15	6.26	.68
Titmouse	5,038	18,268	2.16	2.05	.95
Nuthatch	4,214	13,439	1.81	1.51	.83
Robin	19,616	928,639	8.41	104.01	72.37
English Sparrow	53,335	358,796	22.88	40.19	1.76
Bluebird	3,742	6,903	1.60	.77	.48
Starling	211,836	8,673,095	90.88	971.45	10.69

42nd Christmas Bird Count, Audubon Magazine, 1942;61st Christmas Bird Count, Audubon Field Notes 15: 1961