

Cavity, Cardinal. Orange crowned warbler, Swainson thrush, redtail hawk nest (2 birds in area). deer tracks. 3 Swainson thrush. 2 titmouse, 2 black capped chickadees. 2 blue jays, 3 Swainson thrushes, ruby throated hummingbird. Road at 3:05 continued along forested benchland to point above ear. and noted 2 cardinals. 4 Swainson thrush (singles), cardinal, Indigo bunting, Chipping sparrow, 2 turkey vultures. Arrived ear 3:15 P.M. Dead snake area associated with razed building from tornado of few years previous. many pieces of lumber and flat slabs of rock and concrete. On return home noted many instances of groups of 3-5, mainly 4 of grackles. these are not family groups but may be a social order of nesting birds of one particular area.

Summary of birds <sup>and mammals</sup> observed in deciduous forests of side hill along Buck Creek (exclusive of census of roadside birds from dam to deciduous forest area):

Louisiana water thrush 1-

blue jay 2-2-2-1-2-1-2=12

indigo bunting 1-1-1=3

fox squirrel 6 (family)-1=7

Swainson thrush  $\frac{1-1-3-1-1-1-1-2-3-2-1-2-3-1-1-1-3-3-4}{35}=35$

Cardinal 2-3-1-1-2-1=10

Nashville warbler 1-

Cowbird 1-

Baltimore Oriole 1-

Titmouse 1-1-1-1-2-2-2=10

Wilson's warbler 1-

Kentucky warbler 1-1-2-2=6

black-capped chickadee 1-1-1-2=4

peewee 1-1=2

meadowlark 1-1=2

great crested flycatcher 2-1-1-1=5

redtail 1-2=3

house wren 1-

Tennessee warbler 1-1-1-1=4

red-headed woodpecker 2-1-1-1=5

Acadian flycatcher 1-1=2

red-eyed vireo 1-

myrtle warbler 1-2-2-1=6

turkey vulture 2-1-2=5

yellow warbler 1-1=2

black and white warbler 1-1=2

goldfinch 3

great horned owl 1

white-breasted nuthatch 1-

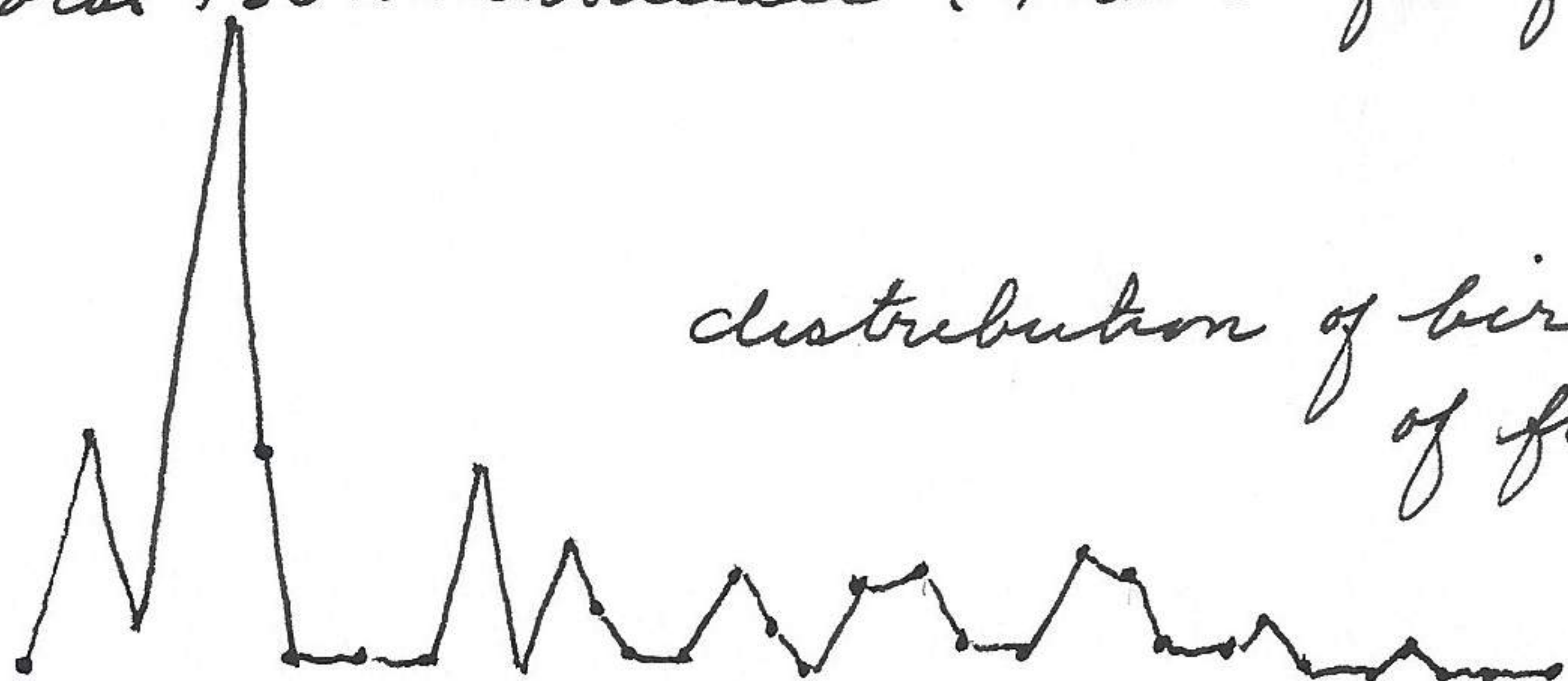
chipping sparrow 1-1=2

cottontail 1-

orange crowned warbler 1-

ruby-throated hummingbird 1-

Total 136 individuals (exclusive fox squirrels)



distribution of birds according to sequence of first observed numbers. Indicates, on the average, that birds first observed are the more common ones.