

Rabbit brush, but mainly among ^{the oak.} From my observations of today feel that certain grouping of birds were found according to different zones and habitats. I also found that this grouping of birds would vary in the same habitat indicating that not only environment but ability to live with one another was an important ecological factor. Is environment the factor or is the innate nature of the animal responsible, a very important question to be answered some day. Are zone distribution of birds explained on a physiological basis alone and can the general distribution of animals and birds be accounted by environment and habitat alone. The summarized account of birds observed today is as follows.

<i>Sturnella neglecta</i>	<i>Spizella passerina arizonae</i>
<i>Phasianus colchicus torquatus</i>	<i>Myadestes townsendi</i>
<i>Lophortyx californica</i>	<i>Penthestes atris. septentris.</i>
<i>Pipilo maculatus montanus</i>	<i>Passerina amara</i>
<i>Oberholseria chlauro</i>	<i>Pica hudsonius</i>
<i>Junco cinereus</i>	<i>Spinus pinus pinus</i>
<i>Falco sparverius sparverius</i>	<i>Colaptes cafer collaris</i>
<i>Aquila chrysaetos canadensis</i>	<i>Selasphorus p. platycerus (?)</i>
<i>Phalaenoptilus nuttalli</i>	<i>Carpodacus m. frontalis</i>
<i>Buteo borealis calurus</i>	
<i>Cathartes aura septentrionalis</i>	
<i>Accipiter cooperi</i>	
<i>Vermivora virginiae</i>	
<i>Cyanocitta stelleri</i>	
<i>Piranga ludoviciana</i>	
<i>Dendragapus obscurus obscurus</i>	
<i>Bonasa umbellus umbelloides</i>	
<i>Hedymeles melanocephalus papago</i>	
<i>Salpinctes obsoletus obsoletus</i>	
<i>Catherpes mexicanus</i>	
<i>Aeronautes sapatalis</i>	
<i>Bubo virginianus montanus</i>	