

Audubon Warbler 5  
 Deer tracks common  
 Coyote tracks present  
 White throated swifts 2  
 Hermit Thrush 1

Thyatcher 2  
 nuthatch 2  
 Eutamias umbrinus 3  
 Junco B. W. 2  
 cliff swallow, several

This group represents forms observed from mule Flat to top of peak. From this peak took a 9 picture panoramic of the country under consideration (1-9) 5-18-40. Also no 10-5-18-40 from same point.

Miscellaneous notes for period under consideration which might shed light upon interpreting census evidence. On the evening of the 17<sup>th</sup> recorded the birds active during the period from 7:25 P.M. to 8:00 P.M. representing the beginning of twilight and definite change toward nite. Twilight generally commences at about 7:25 P.M.

Robin: at 8:00 P.M. these birds are calling vigorously

Kinglet

Hummer active during this period

wren

W. Tanager

Spurred Towhee

Pine Siskin

Poor will - call at 7:45 P.M. for the first time.

G. T. Towhee

B. W. Bluebeak started about 7:50 P.M.

Junco

Audubon W. Thrush. Commenced about 7:55 P.M.

These birds may have called beyond 8:00 P.M. as I did not remain in vicinity. One Gray-Ruff Grouse drummed

continuously from 8:55 P.M. to 9:05 P.M. Temperature at 9:00 P.M.

46°F. The morning of the 18<sup>th</sup> found these birds singing for the first time. Robin 4:10 A.M.; Wren 4:45 A.M., R. Or Kinglet 4:50 P.M., hummer active at 5:15 A.M. Temperature 5:30 AM - 33°F

Birds active or singing at 7:20 A.M. are:

Cassin Purple Finch - Singing and courting, head cap raised  
 Pine siskin wings vibrating, body held  
 W. Tanager in same plain as limb.  
 Audubon Warbler  
 mt. Chickadee  
 Chipping Sparrow  
 G. W. Junco  
 Robin.