

Most of the country today was sealed in ice. Trees managed to rid themselves of nearly all their ice which fell to the ground and formed a ice fragment heap beneath. Birds dodging falling fragments all day. Watch a robin and a flicker flying toward each other. The flicker snapped out of it ~~only too~~ just in time to avoid a collision as if it did not see the robin coming straight on. The robin in turn darted at the flicker. Certain areas support certain types of bird life which retain that type from week to week.

1/16/42

Attended Audubon Society meeting at Portland Library. Mr. Crowell gave an interesting lecture with colored and Kodachrome slides of the Bird Refuge supported by the organization. Nellie obligated to High School orchestra that evening.

1/18/42

Continued bird census today. Area covered and time involved as of last two Sundays census. Day cold, windy and high overcast. Practically all of Silver thaw disappeared except on favorable north exposures, dense grasses, deep forests as east of hospital. Ground muddy but frozen deeper. Birds and animals observed.

Corvus brachyrhynchos hesperis. Present nearly all day but mainly in early morning and afternoon. There is a decide east migration shortly after sunup. During morning a S.W. trend is noticeable. Usually at about 8:00 A.M. one will see flocks of 5 to 20 crows flying to the east over Barnes General Hospital. This morning while going down east reserve st. recorded flocks of 12-8-4-2-6-1, at the Pearson air port counted 110 birds feeding together on new dirt runway.

Corvus corax sinuatus. Questionable

Passer domesticus. Residential area.

Regulus satrapa alvaceus. Flocks of 8-8-5-9 at hospital grounds. 3 other flocks along river. These birds have taken over as I did not observe one Corthylis c.c. today. There has been in the last few weeks a noticeable change from a dominance held by Corthylis c.c. to a dominance now of Regulus s. al. Taking them as a whole they are not as numerous as 3 weeks ago.

Junco oregonus oregonus. Usual numbers. Groups of 10-5-2-8-3-5-20-32-28-2-4-9-1. - Unquestionably Shufeldti represented