

5-5-46

460505-42

Annette, mother, Dad and I to Aspen Grove in back of Pump. Two *Citellus variegatus utahensis* in Provo Canyon, one at Nunns the other at Vivian Park. At aspen grove a *Citellus armatus* had dug down thru floor of stove and had excavated a stone full of dirt making it unusable. Sharp-shin Hawk played around the grove and other than a Kinglet or two the grove was unusually quiet. Spring was advancing to this extent. No leaves on cottonwood, flower clusters present given slight green cast to tops. Aspen trees greenish yellow with leaves averaging $\frac{3}{4}$ inches in length. Many with catkins but florescence not opened. *Symphoricarpos* n.v. with leaves $\frac{1}{4}$ inches long. Chokeberry racemes 1 inch long but no flowers as yet. Maple trees with leaves $\frac{3}{4}$ to 1 inch in length.

5-12-46

Bee and Evans Family American Fork Canyon. After dinner completed trip around loop into Provo Canyon. Dog-lashed violet in full bloom among upper aspen. *Cloytonia* numerous. Aspen trees from well developed in low canyon to just beginning in higher elevations. Unusual demarcation of growth without logical reason. Some aspen well in leaf while next door neighbor still dormant. Few *Citellus armatus* called. One solitary at Am Fork - north Fork Divide. While viewing the country from this point a Goshawk dove the pass and ratched down into north fork to the very bottom and then flew thru aspen trees beyond. Few snow patches along upper course. Alpine still definitely winter.

5-13-46

Dr Beck reports 20,000 *Larus Californicus* on Geneva Steel Plant reservoir dikes. Medial dike with greater number however outside dike supported colony. One cormorant roosted on terminal of center dike. Nesting as of 5-4-46 with predominance of 2-3-1 eggs. These birds have nested here the last two or three years.

5-18-46

Family and Annette drove to Salt Lake City to check on trailers. Enroute recorded number of blackbirds observed including Brewers and redwings. From Provo to Pleasant Grove 2 birds; from P.G. to American Fork 8; from Am Fork