	1907		1906		1905	
Phoebe			Apr.	9	Apr.	8
Herring Gull	Mar.	30			Apr.	
Sparrow Hawk	Mar.	30			Apr.	
Savanna Sparrow	Mar.	31			Apr.	
Vesper Sparrow	Apr.	1	Apr.	15	Apr.	12
Brown Creeper	Apr.	2	Apr.	15	Mar.	30
Chipping Sparrow	Apr.	3(f)	Apr.	15	Apr.	12
Kingfisher	Apr.	13	Apr.	16	Apr.	8

(a) This is an approximate date from the rifle range. The keeper is positive that they were there the first week in February. 1800 sheep had been pastured there all winter.

(b) In more favorable places it probably would have been seen

earlier.

(c) There have been unusually many great swing bands of these

around the city in March and April.

(d) A few crows remain here all winter, in the neighborhood of slaughter houses, so it is hard to say, whether any seen before March are migrants or residents.

(e) Recorded at Germanicus, Renfrew Co.

(f) Recorded at Germanicus, Renfrew Co., which is more northerly than Ottawa.

Ottawa, April 22nd, 1907

## COYOTE AND BADGER.

During the progress of my survey in southern Alberta, I noticed on two occasions a badger and a covote travelling in company. The same thing was observed and reported by the men who did my mounding on three different occasions, all of which were in different localities.

The men reported having seen the animals travelling in company in Tp. 1, R. 13, W. 4th Mer. The first time that I saw them together was in Tp. 6, R. 17, and the second time in Tp. 7, R. 17, W. 4th. This last time I had the best view. Seated one day eating our noon lunch, I noticed two animals coming towards us and drew the attention of my men to the fact. We remained perfectly quiet so that they came within 20 to 30 feet of us before seeing that we were so near. The coyote travelled ahead, and the badger followed along as fast as he could, right at the heels of the coyote.

I could see no reason nor could I explain it in any way satisfactory to myself, and although I asked several people in the West about it, the occurrence is still a mystery to me.

Listowel, Ont., March 20, 1907.

A. H. HAWKINS.