Lunenburg, Digby and Annapolis Counties. May we have reports of it from other places? What about its occurrence in New Brunswick?

From an economic point of view, we should become acquainted with farm weeds as fast as they appear. To make a collection of weeds would be wise. But to know them in their young stage as well as when they mature, and to study their habits with a view to the best means of their control is of prime importance.

## NATURE STUDY OF ANIMALS.

H. G. PERRY, WOLFVILLE, N. S.

## Bird Observations — Some Spring Migrants, etc.

PIED-BILLED GREPE: In stream, February, Presque Isle, Me.

Loon: April 28, Wolfville.

AMERICAN MERGANSER: Several times in April, Presque Isle.

BLACK DUCK: April 11, Wolfville; January, Gagetown, N. B.; April 8, Presque Isle.

CANADA GOOSE: April 8, Wolfville; March 21, and later, Lower Norton, King's Co., N. B.; "Common since Easter," Gagetown; March 21, Salmon Creek, Queen's, Sunbury, N. B.

YELLOW-HAMMER OF FLICKER: April 5, Liverpool, N. S.; April 19, Wolfville; April 22, Truro; April 22, Lower Norton; April 17, Salmon Creek. Whip-poor-will: April 11, Salmon Creek.

NIGHT-HAWK: April 14, Collina, King's Co., N. B.

CHIMNEY SWIFT: April 12, Salmon Creek.

AMERICAN CROW: Common first part of April, Liverpool; returned about March 20, Presque Isle.

RED-WINGED BLACKBIRD: During last of March and first part of April, "in large flocks," Gagetown.
RUSTY BLACKBIRD: April 19, Brookfield,

Queen's Co., N. S.; March 30, Liverpool; March 20, Truro.

CROW BLACKBIRD or PURPLE GRACKLE: April 12, Wolfville; March 12, first one, but not common till second week of April, Leamington; April 16, Black Lands, Restigouche Co., N. B.; in large flocks since April 7, Presque Isle.

BLACKBIRDS reported in flocks from Richibucto, N. B., March 18; and also from Emerson, Kent Co., the last week of February. In conjunction with known floral and faunal conditions of the region near the Northumberland Strait these reports are very interesting.

AMERICAN GOLDFINCH: First part of April,

Liverpool; April 16, Wolfville; April 21, Lower Norton; scarce but seen since March 29, Presque Isle.

VESPER SPARROW: April 22, Wolfville; April 21, Richibucto; April 13, Collina, N. B.

SAVANNA SPARROW: April 19, Wolfville; April 23, Truro; April 16, Hartland, Carleton Co., N. B.; April 23, very common, Presque Isle.

WHITE-THROATED SPARROW: April 23, Wolf-ville; April 16, Black Lands.

CHIPPING SPARROW: April 24, Wolfville; April 13, Salmon Creek; April 16, Hartland; April 23, Presque Isle.

Junco: Early part of April, Liverpool; last week of March, Wolfville; March 20, Lower Norton; first part of April, Gagetown; April 4, Salmon Creek; April 7, Richibucto; April 5, Hartland; April 4, Canobie, Gloucester Co., N. B.; April 16, Black Lands.

Song Sparrow: First part of April, Liverpool; first week of April common, Wolfville; March 20, Truro; second week April, Leamington; March 29, "first," Salmon Creek; March 20, "first," Richibucto; March 20, "A pair" Canobie; April 6, with flocks by tenth, Hartland; March 21, Black Lands.

SWAMP SPARROW: April 23, Wolfville; April 23, Presque Isle.

Fox Sparrow: April 8, Truro.

BARN SWALLOW: April 19, Brookfield; April 26, Wolfville.

TREE SWALLOW: April 26, Wolfville.

Swallows reported from Canobie April 14, but the species not designated.

CEDAR WAXWING: April 10, Brookfield; April 5, Truro; April 16, Wolfville; April 11, Lower Norton; April 16, Hartland.

MYRTLE WARBLER: Third week, April, Liverpool; April 22, Wolfville; April 23, Truto.

YELLOW PALM WARBLER: April 25, Wolfville; April 23, Truro.

RUBY-CROWNED KINGLET: April 25, Wolfville. HERMIT THRUSH: April 24, Wolfville.

ROBIN: First part of April, Liverpool; last of March, very common, Wolfville; March 20, Truro; March 20, common by April 11, Leamington; March 20, first arrival, Salmon Creek; in flocks, April 12, Hartland; April 11, Black Lands; March 21, in numbers, Canobie; March 29, first arrival, exceptionally common by April 23, Presque Isle.

BLUEBIRD: First part April, Gagetown; April 3, Salmon Creek.