caste by coarser puncturation of the head and the presence of abundant bristles on the pronotum. As in the rest of Scotland F. lemani occurs abundantly in Ayrshire, Wigtown, Kirkcudbright and Dumfriesshire, with the exception of an area in the Mull of Galloway, Wigtown, where a few colonies of Formica fusca were found in a small sheltered valley. Yarrow states that F. fusca L. does not occur further north in Britain than the Witherslack area of Westmorland (Vice-county 69) except for the islands of Tiree and Eigg. A slight colour variation of F. lemani occurred near Drummore, Wigtown, a number of somewhat reddish workers being taken on a shale heap on 13th June.

Leptothorax acervorum* was also taken at Drummore, Wigtown, and a worker of Myrmica lobicornis was found on the cliffs at Abbey Head Kirkcudbright.

*New County Record.

A list of the ants now known to occur in the area is given below: --

	Ayrshire.	Wigtown.	Kirk- cudbright.	Dumfries.
Formica fusca L.			Mull of	
			Galloway	
,, lemani Bondroit	Abundant	Abundant	Abundant	Abundant
Lasius niger L.	Common	Common	Common	Common
., alienus Foerst.		Luce sands		
,, umbratus Nyl.	Girvan			
,, flavus F.	Common	Common	Common	Common
Myrmica rubra L.	Abundant	Abundant	Abundant	Abundant
., laevinodis Nyl.	Common	Common	('ommon	Common
,, sulcinodis Nyl.	Irvine Moor	Luce sands		
scabrinodis Nyl.	Abundant	Abundant	Abundant	Abundant
" sabuleti Meinert	Girvan	Mull of	New	
		Galloway	Galloway	
,, lobicornis Nyl.	Girvan	Mull of	New	
		Galloway	Galloway	
			and	
			Abbey Head	
Leptothorax acervorum F.	Girvan	Drummore	Common	Common

In addition Nelmes (1938, Journ. Animal Ecology, 7, p. 102) has recorded one of the forms of the wood ant, Formica rufa, from a few localities in Ayrshire, but Dr. Yarrow informs me that he has seen no specimens from Ayrshire and was not able to find this ant on a recent visit to that county.

Service (1896, Scott Elliot's Flora Dumfriesshire, XV) has recorded Tapinoma erraticum Latr. from Dumfries but this species is characteristically found on warm dry heathland and is not otherwise known to occur further north than Surrey in the British Isles. This record would therefore appear to be unlikely.