UNWANTED



Picture - Aberdeen University Electron Microscopy Unit

Gyrodactylus salaris

This microscopic animal, less than half a millimetre long, is an external parasite of Atlantic Salmon. It is native to the Baltic, where the local Baltic Salmon are immune to it, but was transferred to the Norwegian coast in stock taken there for Salmon farming. It has since destroyed the Salmon populations of over 20 Norwegian river systems. It has now spread to most of northern and western mainland Europe, largely through transfers of fish for trout farming, since trout and some other species can carry it without ill effects. Its arrival in the Tweed catchment would completely destroy the Salmon population, resulting in major job losses and economic damage. Once established, the only known method of eradication is to completely poison all the fish in a river and leave it fallow – this parasite can live off fish for 5 to 7 days - but even this would not be possible on in a catchment the size of the Tweed.

IF YOU HAVE USED FISHING EQUIPMENT OR **CLOTHING** IN MAINLAND EUROPE IT MUST BE TREATED BEFORE USE IN BRITAIN OR IRELAND :

- * Immerse in one of the following solutions for a minimum of 10 Minutes: VIRKON © (1% minimum): WESCODYNE © (1% min): Common Salt (3% min): Sodium Hydroxide (0.2% mini)

NOTE TO BEATS: IT IS YOUR RESPONSIBILITY TO ENSURE THAT EACH ROD THAT COMES TO FISH YOUR BEAT SIGNS THE GYRODACTYLUS SALARIS FISHERY RECORD BOOK.

IF ANY DOUBTS OR QUERIES, CONTACT THE RIVER TWEED COMMISSIONERS ON 01896 848 294 OR THE TWEED FOUNDATION ON 01896 848 271.