Plant Protection Service of the Netherlands Team International Affairs

Geertjesweg 15 6700 HC Wageningen P.O.Box 9102 6700 HC Wageningen

Ministry of Agriculture, Nature and Food Quality

# **PEST REPORT - THE NETHERLANDS**

## First finding of Puccinia ilicis in Ilex spp in The Netherlands

### Introduction

This report concerns the first official finding of *Puccinia ilicis* J.M. Yen & Zambett in *Ilex* spp. in the Netherlands. The origin of the finding is unknown, but the species may have already been present for several years before its detection. The fungus is known to be present in neighbouring countries. The organism is not listed as a harmful organism in the EU directive 2000/29/EC and is not listed on the EPPO Alert List.

#### Geographical distribution:

Widespread in many countries in the world. In Europe reported in many countries, for example in Belgium and Germany

#### Pest status in the Netherlands: Present

Host plant range: *llex* spp is the only host.

#### Pest significance

*P. ilicis* causes rust on Ilex spp. but no serious damage is reported.

#### **References:**

- NPPO The Netherlands
- Yen J.M. & Zambettakis C. (1977) A new Puccinia from Luxembourg: Puccinai ilici. Revue de Mycologie (Paris) 1977, 41(3)411-414
- W. Brandenburg (1985) Parasitische Pilze und Gefässpflanzen in Europa, ISN 222187

