



TRADER NOTICE No. 3 OF 2019

15 March, 2019

To: All nurseries registered to issue plant passports and traders of *Xylella fastidiosa* host plants

Subject: *Xylella fastidiosa* awareness

Findings of *Xylella fastidiosa* in Europe

Portugal is the latest country to report a finding of *Xylella fastidiosa* on their territory. The identification occurred in asymptomatic plants of *Lavanda dentata* in a Zoo garden near Porto. Follow up inspections found the disease in symptomatic *Rosmarinus officinalis* plants 1Km away from the Zoo. This whole area is now demarcated and under eradication measures. Previous findings of the disease have been reported in Italy, France, Corsica, Balearic Islands and mainland Spain. Findings in Germany and Belgium were eradicated.

These findings are yet another example of the risks associated with purchasing *Xylella fastidiosa* host plants. The Department of Agriculture encourages you to place new consignments of host plants into quarantine for a certain period and carefully inspect any host plants on your premises. If you notice any suspicious symptoms or have any concerns, please contact the local Plant Health inspector (contact details can be found in Annex 1).

Pre-movement of certain *Xylella fastidiosa* hosts

While numerous plant species are hosts to the disease (see Annex 2), the following plant species have the highest number of detections of the disease in Europe: *Coffea*, *Lavandula dentata* L., *Nerium oleander* L., *Olea europaea* L., *Polygala myrtifolia* L. and *Prunus dulcis* (Mill) D.A. Webb. These plants for planting can only be moved if they have been grown in a site that is subject to annual official inspection by this Department, sampling and testing for the harmful organism *Xylella fastidiosa*.

In addition to the annual official inspection, sampling and testing, plants for planting of *Polygala myrtifolia* L. also require that visual inspection, sampling and testing be carried out as close as possible to the time of their first movement out of their production site.

Plant Passports

All host plants of *Xylella fastidiosa*, including the species listed above, must be accompanied by a Plant Passport when traded between businesses/traders. A plant passport is not required for the movement of host plants to the final consumer. The most recent list of *Xylella fastidiosa* host species that require a plant passport is listed in Annex 2.

Further information on *Xylella fastidiosa* is available on the Department of Agriculture Food and the Marine's (DAFM) website <https://www.agriculture.gov.ie/farmingsectors/planhealthtrade/> and also on the 'Don't Risk It' section of the website <http://www.agriculture.gov.ie/donriskit/>

In the event that you have any queries in relation to this matter, please contact this office either by emailing plantandpests@agriculture.gov.ie or alternatively by telephone (01) 5058885.

Yours sincerely

A handwritten signature in black ink, appearing to read "Oliver McGroarty".

Horticulture and Plant Health Division,
Department of Agriculture, Food and the Marine.



Annex 1

Contact Details for DAFM Plant Health Inspectors

| Inspector | Contact details | Region |
|----------------|----------------------------------|--|
| Con Collis | ConA.Collis@agriculture.gov.ie | Meath, Dublin, Louth & Kildare |
| Fiona McKenna | Fiona.McKenna@agriculture.gov.ie | Meath, Dublin, Louth, Kildare & Wicklow |
| Shane Kirk | Shane.Kirk@agriculture.gov.ie | Meath, Dublin, Louth & Kildare |
| Kieran Kelly | KieranP.Kelly@agriculture.gov.ie | Laois, Westmeath, Offaly, North Tipperary, Galway, Roscommon & Longford. |
| Padraig Flynn | Padraig.Flynn@agriculture.gov.ie | Donegal, Sligo, Longford, Cavan, Mayo & Monaghan |
| Pat Morrisson | Pat.Morrisson@agriculture.gov.ie | Carlow, Kilkenny, Wexford & Waterford |
| John O'Donovan | John.ODonovan@agriculture.gov.ie | Cork, Kerry, Limerick, Clare & South Tipperary |

ANNEX 2:
Host plants found to be susceptible to *Xylella fastidiosa* in the union territory – September 2018

Xylella fastidiosa* subsp. *fastidiosa

Cistus monspeliensis L.
Erysimum
Juglans regia L.
Prunus avium L.
Streptocarpus
Vitis vinifera L.

Xylella fastidiosa* subsp. *pauca

Acacia saligna (Labill.) Wendl
Asparagus acutifolius L.
Catharanthus
Chenopodium album L.
Cistus creticus L.
Dodonaea viscosa Jacq.
Eremophila maculata F. Muell.
Erigeron sumatrensis Retz.
Erigeron bonariensis L.
Euphorbia terracina L.
Grevillea juniperina L.
Heliotropium europaeum L.
Laurus nobilis L.
Lavandula angustifolia Mill.
Lavandula stoechas L.
Myrtus communis L.
Myoporum insulare R. Br.
Olea europaea L.
Pelargonium x fragrans
Phillyrea latifolia L.
Prunus avium (L.) L.
Rhamnus alaternus L.
Spartium junceum L.
Vinca
Westringia fruticosa (Willd.) Druce
Westringia glabra L.

Xylella fastidiosa* subsp. *multiplex

Acacia dealbata Link
Acacia saligna (Labill.) Wendl
Acer pseudoplatanus L.
Anthyllis hermanniae L.
Artemisia arborescens L.
Asparagus acutifolius L.
Calicotome villosa (Poiret) Link
Cercis siliquastrum L.
Cistus creticus L.
Cistus monspeliensis L.
Cistus salviifolius L.
Convolvulus cneorum L.
Coronilla glauca L.
Coronilla valentina L.
Cytisus scoparius (L.) Link
Cytisus villosum Pourr.
Euryops chrysanthemoides (DC.) B.Nord.
Ficus carica L.
Fraxinus angustifolia Vahl
Genista x spachiana (syn. *Cytisus racemosus* Broom)
Genista corsica (Loisel.) DC.
Genista ephedroides DC.
Grevillea juniperina R. Br.
Hebe
Helichrysum italicum (Roth) G. Don
Lavandula angustifolia Mill.
Lavandula dentata L.
Lavandula stoechas L.
Lavandula x allardii (syn. *Lavandula x heterophylla*)
Lavandula x intermedia
Lonicera japonica Thunb.
Medicago sativa L.
Metrosideros excelsa Sol. ex Gaertn.
Myrtus communis L.
Olea europaea L.
Pelargonium graveolens L'Hér
Phagnalon saxatile (L.) Cass.
Prunus avium (L.) L.
Prunus cerasifera Ehrh.
Prunus domestica L.
Prunus cerasus L.
Quercus suber L.
Rhamnus alaternus L.
Rosa canina L.
Spartium junceum L.
Westringia fruticosa (Willd.) Druce

***Xylella fastidiosa* -
irrespective of the subspecies**

Calicotome spinosa (L.) Link
Cistus albidus L.
Coffea
Genista lucida Cambess.
Helicrysum stoechas (L.) Moench
Lavandula dentata L.
Lavandula x chaytorae
Nerium oleander L.
Polygala myrtifolia L.
Prunus dulcis (Mill.) D.A. Webb
Rosmarinus officinalis L.
Teucrium capitatum L.
Veronica elliptica L.