

# HELP PREVENT THE SPREAD OF HARMFUL ORGANISMS

## Test yourself: Can you identify these pests and pathogens?



Arboricultural  
ASSOCIATION

trees.org.uk

The home of tree care

APPLICATION OF BIOSECURITY  
IN ARBORICULTURE

GUIDANCE NOTE 2



Find out more, download the *Application of Biosecurity in Arboriculture Guidance Note* at:  
[trees.org.uk/Biosecurity](https://trees.org.uk/Biosecurity)



To download this poster please scan the code below.



There are also other invertebrates like mites and nematodes, bacteria, phytoplasmas, water molds, plants (mistletoes) and viruses that can cause damage and need to be avoided through biosecurity measures.

Learn how to report signs of dangerous tree pests and diseases.

Cases of ill health found in trees across the UK and Ireland should be reported through:



For the UK the Forestry Commission's TreeAlert scan the code to the left.



In Ireland and Northern Ireland use TreeCheck scan the code to the left.

	Scientific Name	Common Name	Species Specific
1		Acute Oak Decline	Oak
2	<i>Agrilus planipennis</i>	Emerald Ash Borer	Ash
3	<i>Anoplophora glabripennis</i>	Asian Longhorn Beetle	Many
4	<i>Aproceros leucopoda</i>	Elm Zig-Zag Sawfly	Elm & Others
5	<i>Ceratocystis fagacearum</i>	Oak Wilt	Oak
6	<i>Ceratocystis platani</i>	Canker Stain of Plane	London Plane
7	<i>Cryphonectria parasitica</i>	Sweet Chestnut Blight	Sweet Chestnut
8	<i>Dothistroma septosporum</i>	Red Band Needle Blight	Pine
9	<i>Hymenoscyphus fraxineus</i>	Chalara Dieback of Ash	Ash
10	<i>Phytophthora ramorum</i>	Larch Tree Disease	Larch & Others
11	<i>Sirococcus tsugae</i>	Shoot Blight of Cedar	Cedar
12	<i>Thaumetopoea pityocampa</i>	Pine Processionary Moth	Pine
13	<i>Thaumetopoea processionea</i>	Oak Processionary Moth	Oak
14	<i>Xylella fastidiosa</i>	Phony Disease of Peach; Pierce's Disease of Grapevine	Many

KEY: (As of June 2022)

NOT CURRENTLY PRESENT ALREADY PRESENT