Phytophthora ramorum
- Operational Experience From The UK

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Stem symptoms on larch
Impact on other Species
Aerial Surveillance

Legend
- Confirmed & Assumed Pr. Infected on Larch FY 2010/11

2010

Legend
- Confirmed & Assumed Pr. Infected on Larch FY 2011/12
- Confirmed & Assumed Pr. Infected on Larch FY 2010/11

2011
Early Detection
Levels of Clearance

Clear 100m buffer

Symptomatic tree with 100m buffer

Area 3.14ha

Consider clearance in some areas out to 250m

Level of clearance requires assessment of proximity to other potential host plants; topography/water, extent of existing infection
Impacts of Disease Management
Current Situation
2012 So Far.....

- New findings in SW Scotland, significant increase in S Wales
- Further findings generally being made in association with known infected sites, but rapid advance of symptoms in some locations over the last month
- Total of 460 Statutory Notices issued in UK covering 3587 Ha (8860 acres) of larch with an estimated volume of 699,000 m³ (over bark standing)