

Phytophthora ramorum - Operational Experience From The UK

Ben Jones
Plant Health Operations Manager
Forestry Commission England



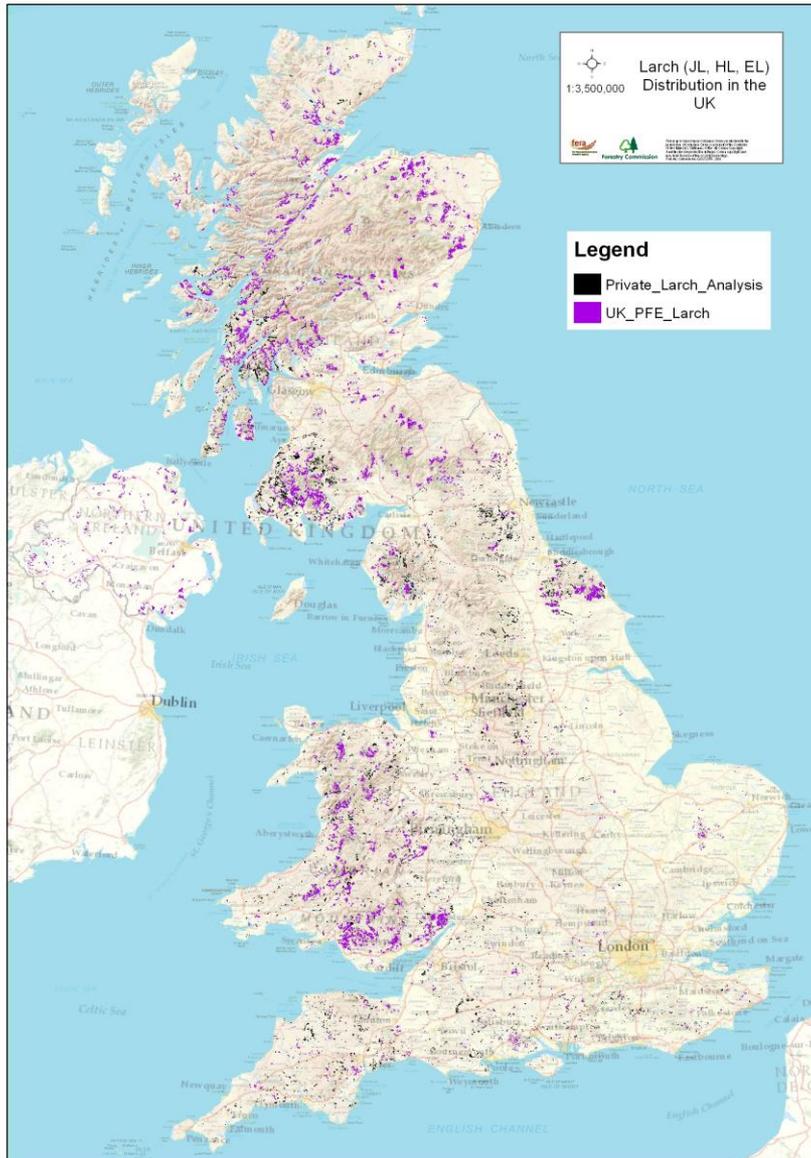










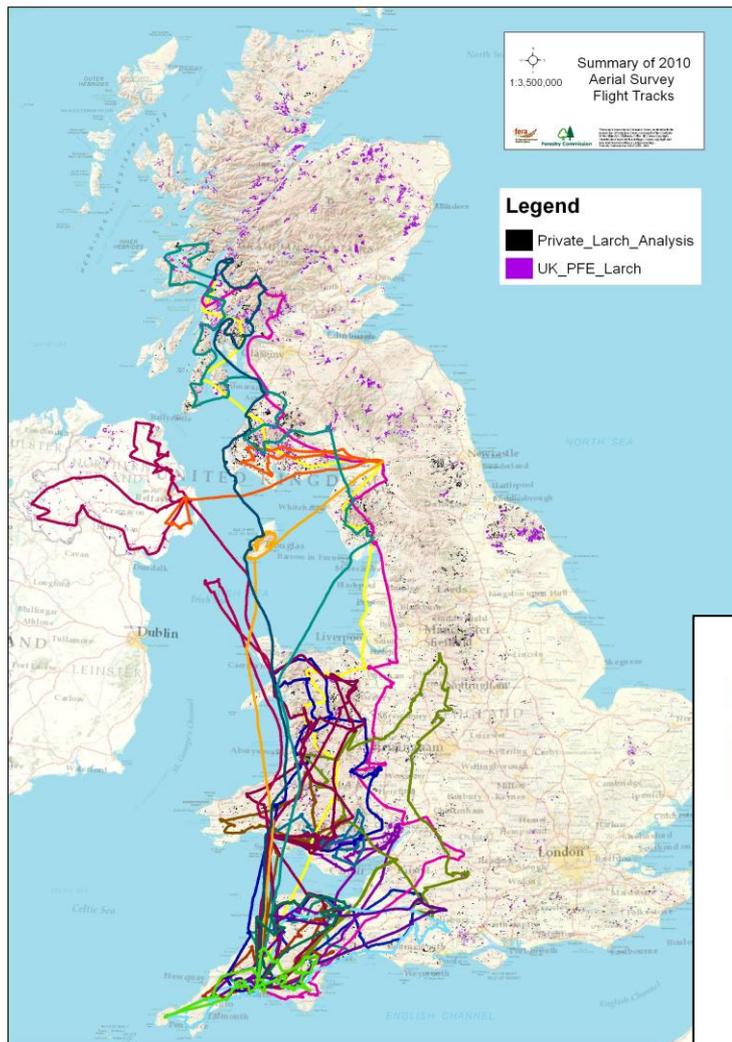




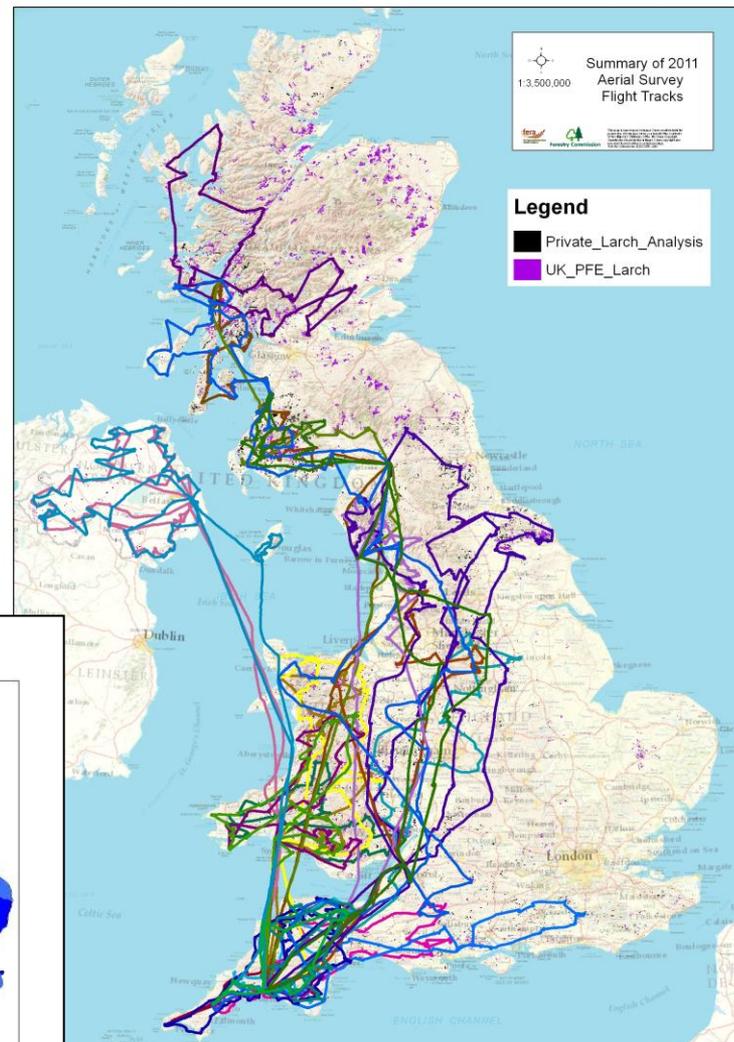




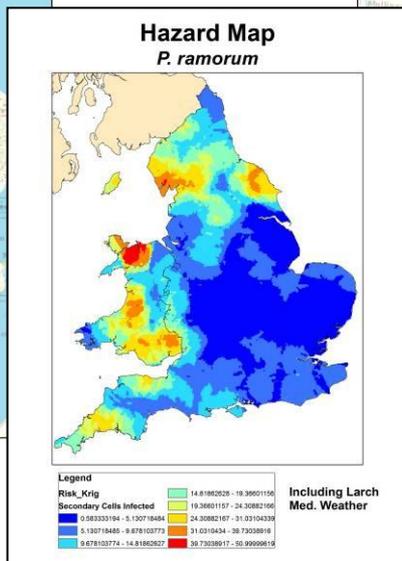




2010



2011

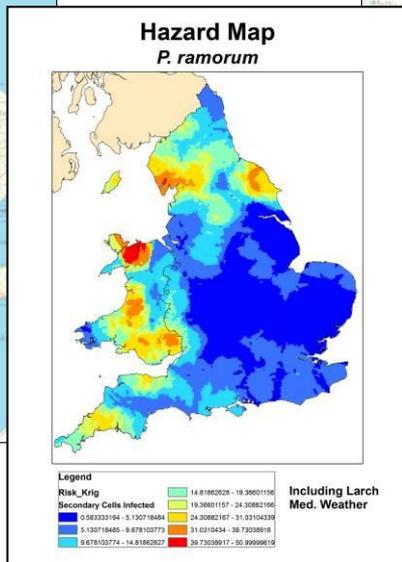




2010



2011





14.06.2012 09:45



Aerial Survey.mxd - ArcMap - ArcEditor

File Edit View Bookmarks Insert Selection Geoprocessing Customize Windows Help

1:35,000 GPS Layer: Flight Plans 2012 500

Forester

100%

Table Of Contents

Layers

- Flight Plans 2012
- Flight Tracks 2012
 - Aerial_Survey_16_05_12
 - Aerial_Survey_15_05_12
 - Aerial_Survey_12_05_12
 - Aerial_Survey_11_05_12
 - Aerial_Survey_04_05_12
 - Aerial_Survey_03_05_12
 - Aerial_Survey_02_05_12
 - Aerial_Survey_30_04_12
 - Aerial_Survey_20_04_12
 - Aerial_Survey_19_04_12
 - Compliance_Flight_10_04_12_5_Wale
 - Compliance_Flight_03_04_12
 - Compliance_Flight_02_04_12
 - 02_04_12 Compliance Flight SW Flight
- Scotland
- Wales
- Pr Geodatabase
 - SPHN_Extents
 - SPHN_TreatAreas
- SampleSites
- SNext_ActionProgressPoints
- Wales_Scot_NI
- P_ramorom_2010_2011_Larch_Notice
- Confirmed and Assumed Infection on
- Confirmed & Assumed Pr Infection on
- Target_Sites_for_Resurvey_25_04_1

Drawing

10 Arial

449777.368 493984.429 Meters

Start Aerial Survey.mxd - A...

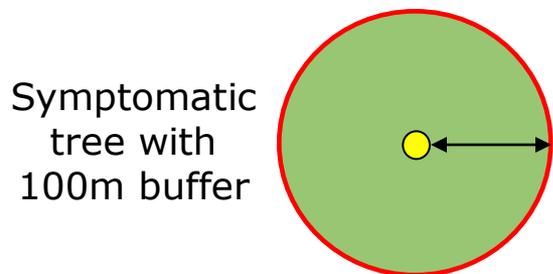
10:50



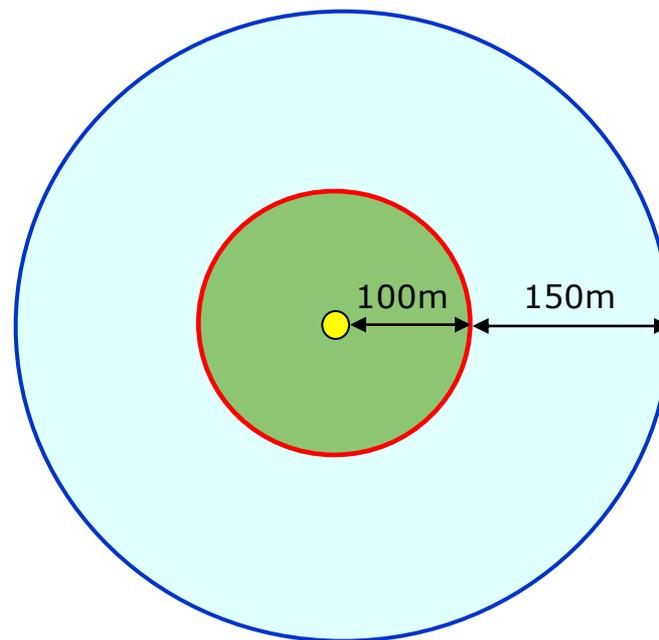


Consider clearance in some
areas out to 250m

Clear 100m buffer



**Area
3.14ha**



Level of clearance requires assessment of proximity to other potential host plants; topography/water, extent of existing infection



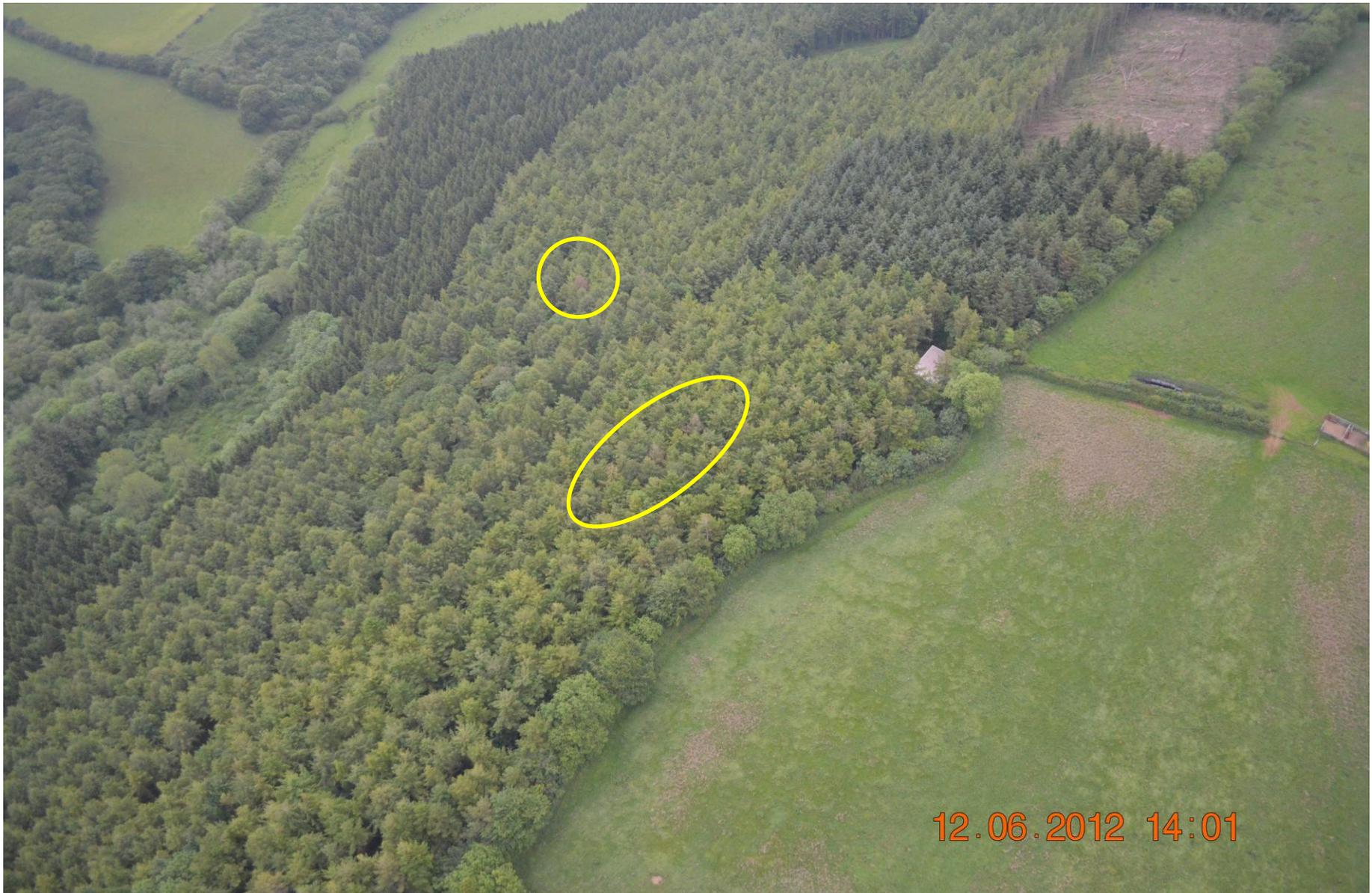








12.06.2012 14:01



12.06.2012 14:01

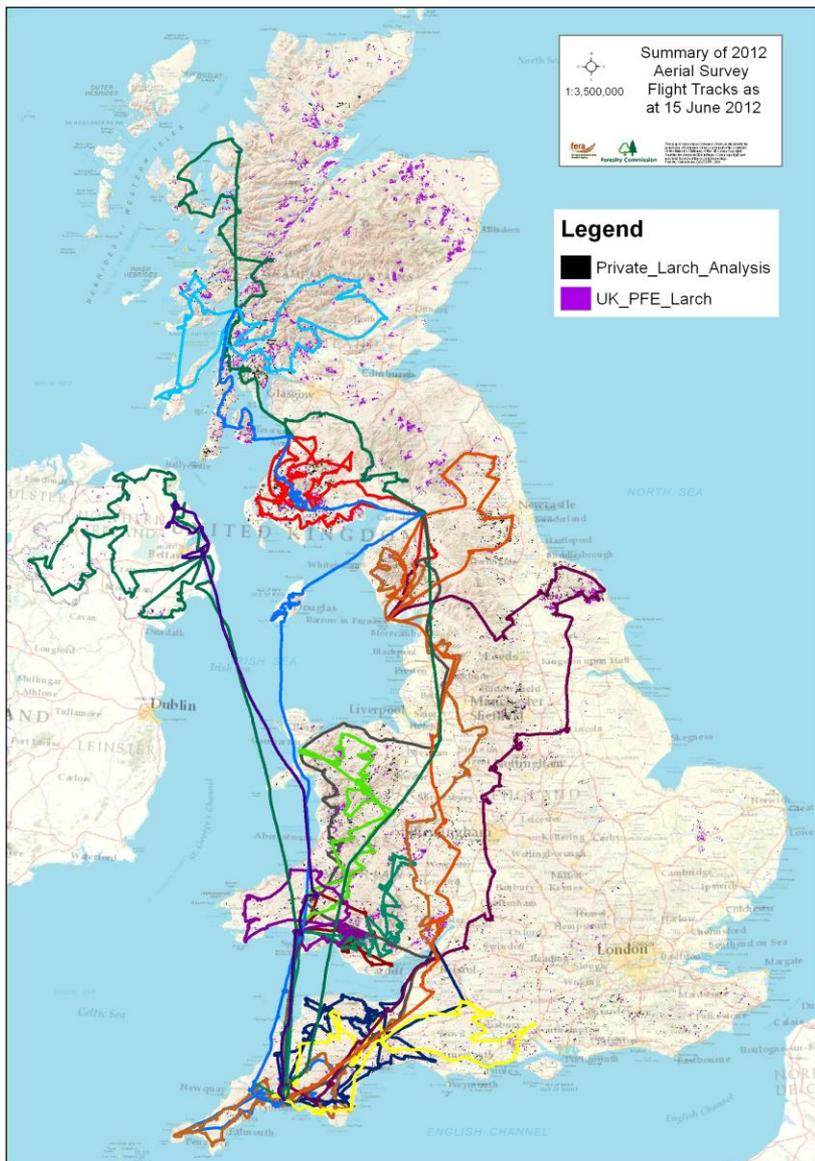






14.06.2012 12:41





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)

Summary of Pr
Infected Larch
Sites To Date
as at 15 June 2012



infection on Larch FY 2012/13 at 15 June 12
infection on Larch FY 2011/12
infection on Larch FY 2010/11

