

Pest signs and symptoms calendar

If you see any of these symptoms, report your concerns via Tree Alert: https://treealert.forestresearch.gov.uk



PESTS	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
Bronze Birch Borer/ Emerald Ash Borer				Thinning, yellow, stunted leaves	Thinning, yellow, stunted leaves	Adult/beetle emergence	Adult/beetle emergence	Adult/beetle emergence	Thinning, yellow, stunted leaves			
Elm Zigzag Sawfly				Leaf feeding damage	Leaf feeding damage/ cocoon	Leaf feeding damage/ cocoon						
Great Spruce Bark Beetle	Resin tubes/ bleeds	Resin tubes/ bleeds	Resin tubes/ bleeds	Adults/ beetles active >12°C/resin tubes/bleeds	Adults/ beetles active >12°C/resin tubes/bleeds	Adults/ beetles active >12°C/resin tubes/bleeds	Adults/ beetles active >12°C/resin tubes/bleeds	Adults/ beetles active >12°C/resin tubes/bleeds	Adults/ beetles active >12°C/resin tubes/bleeds	Resin tubes/ bleeds	Resin tubes/ bleeds	Resin tubes/ bleeds
Horse Chestnut Leaf Miner					Pale/brown leaf mines							
Longhorn Beetle - Asian (from July) - Citrus - Red Necked					Adults/ beetles/ frass/feeding damage/exit holes	Adults/ beetles/ frass/feeding damage/exit holes	Adults/ beetles/ frass/feeding damage/exit holes	Adults/ beetles/ frass/feeding damage/exit holes	Adults/ beetles/ frass/feeding damage/exit holes	Adults/ beetles/ frass/feeding damage/exit holes		
Oak Processionary Moth	Old nests/ eggs	Old nests/ eggs	Old nests/ eggs	Active caterpillars/ feeding damage	Active caterpillars/ feeding damage	Active caterpillars/ feeding damage/ silk trails	Adult/moth emergence/ silk trails	Adult/moth emergence/ silk trails	Adult/moth emergence			
Oriental Chestnut Gall Wasp	Brown, woody galls/ distorted, retained leaves	Brown, woody galls/ distorted, retained leaves	Brown, woody galls/ distorted, retained leaves	Brown, woody galls/ distorted, retained leaves	Green and pink/ red galls/ deformed leaves	Brown, woody galls/ distorted, retained leaves	Brown, woody galls/ distorted, retained leaves	Brown, woody galls/ distorted, retained leaves				
Pine Processionary Moth	Nests/ feeding damage	Nests/ feeding damage	Nests/ feeding damage	Nests/ feeding damage	Adult/moth emergence	Adult/moth emergence	Adult/moth emergence			Nests/ feeding damage	Nests/ feeding damage	Nests/ feeding damage
Plane/Oak Lace Bug				Leaf vein eggs/black dot frass/ feeding damage	Leaf vein eggs/black dot frass/ feeding damage	Adult emergence	Adult emergence	Adult emergence	Adult emergence	Leaf vein eggs/black dot frass/ feeding damage		

Observatree is a citizen science project led by Forest Research, in collaboration with key organisations























Disease signs and symptoms calendar

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DISEASES	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
Acute Oak Decline	Bleed stains/ 'D' shaped exit holes	Bleed stains/ 'D' shaped exit holes	Fresh bleeds/ 'D' shaped exit holes	Fresh bleeds/ 'D' shaped exit holes	Fresh bleeds/ 'D' shaped exit holes	Bleed stains/ 'D' shaped exit holes	Bleed stains/ 'D' shaped exit holes	Bleed stains/ 'D' shaped exit holes	Fresh bleeds/ 'D' shaped exit holes	Fresh bleeds/ 'D' shaped exit holes	Bleed stains/ 'D' shaped exit holes	Bleed stains/ 'D' shaped exit holes
Beech Leaf Disease				Aborted buds	Discoloration between leaf veins	Discoloration between leaf veins; leaf curling	Discoloration between leaf veins; leaf curling	Discoloration between leaf veins; early leaf fall	Discoloration between leaf veins; reduced canopy cover			
Chalara Dieback of Ash	Bark lesions	Bark lesions	Bark lesions	Bark lesions	Leaf infections/ fruiting bodies on stalks in litter	Leaf infections/ fruiting bodies on stalks in litter	Bark lesions	Bark lesions				
Chestnut Blight	Bark lesions	Bark lesions	Bark lesions	Leaf collapse/ retained, dead leaves	Leaf collapse/ retained, dead leaves	Leaf collapse/ retained, dead leaves	Leaf collapse/ retained, dead leaves	Leaf collapse/ retained, dead leaves	Leaf collapse/ retained, dead leaves	Bark lesions	Bark lesions	Bark lesions
Dothistroma Needle Blight						Needle symptoms/ banding	Needle symptoms/ banding	Needle symptoms/ banding				
European Mountain Ringspot Virus				Yellow ringspots/ speckling/ leaf discoloration	Yellow ringspots/ speckling/ leaf discoloration	Yellow ringspots/ speckling/ leaf discoloration	Yellow ringspots/ speckling/ leaf discoloration	Yellow ringspots/ speckling/ leaf discoloration	Yellow ringspots/ speckling/ leaf discoloration			
Phytophthora lateralis/ Phytophthora austrocedri	Bark lesions/ foliage death	Bark lesions/ foliage death	Bark lesions/ foliage death	Bark lesions/ foliage death	Bark lesions/ foliage death	Bark lesions/ foliage death	Bark lesions/ foliage death	Bark lesions/ foliage death	Bark lesions/ foliage death	Bark lesions/ foliage death	Bark lesions/ foliage death	Bark lesions/ foliage death
Plane Wilt	Bark lesions	Bark lesions	Bark lesions	Wilting/ yellow leaves/early leaf fall	Wilting/ yellow leaves/early leaf fall	Wilting/ yellow leaves/early leaf fall	Wilting/ yellow leaves/early leaf fall	Wilting/ yellow leaves/early leaf fall	Wilting/ yellow leaves/early leaf fall	Bark lesions	Bark lesions	Bark lesions
Sirococcus tsugae	Fruiting bodies on bark/shoot cankers	Fruiting bodies on bark/shoot cankers	Fruiting bodies on bark/shoot cankers	Fruiting bodies on bark/shoot cankers	Pink needles	Pink needles	Pink needles	Pink needles	Pink needles	Fruiting bodies on bark/shoot cankers	Fruiting bodies on bark/shoot cankers	Fruiting bodies on bark/shoot cankers