

## Appendix 2

# Tree and shrub species

Table A2.1 Tree and shrub species controlled and those certified on a voluntary basis

Scientific name	Common name	Code	Controlled Species	Certified under the voluntary scheme	Native to Great Britain
<i>Abies alba</i>	European silver fir	aal	1		
<i>Abies amabilis</i>	Pacific silver fir	aam		1	
<i>Abies cephalonica</i>	Grecian fir	ace	1		
<i>Abies grandis</i>	Grand fir	agr	1		
<i>Abies pinsapo</i>	Spanish fir	api	1		
<i>Abies procera</i>	Noble fir	apr		1	
<i>Acer campestre</i>	Field maple	aca		1	1
<i>Acer platanoides</i>	Norway maple	apl	1		
<i>Acer pseudoplatanus</i>	Sycamore	aps	1		
<i>Alnus glutinosa</i>	Common alder	agl	1		1
<i>Alnus incana</i>	Grey alder	ain	1		
<i>Betula nana</i>	Dwarf birch	bna		1	1
<i>Betula pendula</i>	Silver birch	bpe	1		1
<i>Betula pubescens</i>	Downy birch	bpu	1		1
<i>Buxus sempervirens</i>	Box	bse		1	1
<i>Carpinus betulus</i>	Hornbeam	cbe	1		1
<i>Castanea sativa</i>	Sweet chestnut	csa	1		
<i>Cedrus atlantica</i>	Atlantic cedar	cat	1		
<i>Cedrus deodara</i>	Himalayan cedar	cde		1	
<i>Cedrus libani</i>	Cedar of Lebanon	cli	1		
<i>Chamaecyparis lawsoniana</i>	Lawson's cypress	cla		1	
<i>Cornus sanguinea</i>	Dogwood	csg		1	1
<i>Corylus avellana</i>	Hazel	cav		1	1
<i>Crataegus laevigata</i>	Midland hawthorn	clv		1	1
<i>Crataegus monogyna</i>	Common hawthorn	cmo		1	1
<i>Cryptomeria japonica</i>	Japanese cedar	cja		1	
<i>Cytisus scoparius</i>	Broom	csc		1	1
<i>Daphne laureola</i>	Spurge laurel	dla		1	1
<i>Euonymus europaeus</i>	Spindle	eeu		1	1
<i>Fagus sylvatica</i>	Beech	fsy	1		1
<i>Frangula alnus</i>	Alder buckthorn	fal		1	1
<i>Fraxinus angustifolia</i>	Narrow-leaved ash	fan	1		
<i>Fraxinus excelsior</i>	Ash	fex	1		1
<i>Ilex aquifolium</i>	Holly	iaq		1	1
<i>Juniper communis</i> subspecies <i>nana</i>	Juniper	jcn		1	
<i>Juniperus communis</i>	Juniper	jco		1	1
<i>Larix decidua</i>	European larch	lde	1		
<i>Larix kaempferi</i>	Japanese larch	lka	1		
<i>Larix laricina</i>	Tamarack	lla		1	
<i>Larix sibirica</i>	Siberian larch	lsi	1		
<i>Larix x eurolepis</i>	Hybrid larch	leu	1		
<i>Ligustrum vulgare</i>	Privet	lvu		1	1
<i>Malus sylvestris</i>	Crab apple	msy		1	1
<i>Nothofagus obliqua</i>	Roble Beech	nob		1	
<i>Picea abies</i>	Norway spruce	pab	1		
<i>Picea engelmannii</i>	Engelmann spruce	pen		1	
<i>Picea glauca</i>	White spruce	pgl		1	
<i>Picea omorika</i>	Omorika spruce	pom		1	

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<i>Picea sitchensis</i>	Sitka spruce	psi	1		
<i>Picea x lutzii</i>	Hybrid spruce	plu		1	
<i>Pinus brutia</i>	Calabrian pine	pbr	1		
<i>Pinus canariensis</i>	Canary Island pine	pca	1		
<i>Pinus cembra</i>	Arolla pine	pce	1		
<i>Pinus contorta</i>	Lodgepole pine	pco	1		
<i>Pinus halepensis</i>	Aleppo pine	pha	1		
<i>Pinus leucodermis</i>	Bosnian pine	ple	1		
<i>Pinus nigra</i>	Corsican pine in UK	pni	1		
<i>Pinus peuce</i>	Macedonian pine	peu		1	
<i>Pinus pinaster</i>	Maritime pine	ppa	1		
<i>Pinus pinea</i>	Stone pine	ppe	1		
<i>Pinus radiata</i>	Monterey pine	pra	1		
<i>Pinus sylvestris</i>	Scots pine	psy	1		1
<i>Populus</i> spp.	Poplar	pop	1		
<i>Populus x canescens</i>	Grey poplar		1		1
<i>Populus nigra</i> var. <i>betulifolia</i>	Black poplar		1		1
<i>Populus tremula</i>	Aspen		1		1
<i>Prunus avium</i>	Wild cherry/gean	pav	1		1
<i>Prunus padus</i>	Bird cherry	ppd		1	1
<i>Prunus spinosa</i>	Blackthorn	psp		1	1
<i>Pseudotsuga menziesii</i>	Douglas fir	pme	1		
<i>Quercus cerris</i>	Turkey oak	qce	1		
<i>Quercus ilex</i>	Holm oak	qil	1		
<i>Quercus petraea</i>	Sessile oak	qpe	1		1
<i>Quercus pubescens</i>	Downy oak	qpu	1		
<i>Quercus robur</i>	Pedunculate oak	qro	1		1
<i>Quercus rubra</i>	Red oak	qru	1		
<i>Quercus suber</i>	Cork oak	qsu	1		
<i>Rhamnus cathartica</i>	Purging buckthorn	rca		1	1
<i>Robinia pseudoacacia</i>	Locust tree	rps	1		
<i>Rosa arvensis</i>	Field rose	rar		1	1
<i>Rosa canina</i>	Dog rose	rcn		1	1
<i>Ruscus aculeatus</i>	Butcher's broom	rac		1	1
<i>Salix</i> spp.	Willow	sal			1
<i>Salix alba</i>	White willow	sab		1	1
<i>Salix arbuscula</i>	Mountain willow	srb		1	1
<i>Salix aurita</i>	Eared willow	sau		1	1
<i>Salix caprea</i>	Goat willow	sca		1	1
<i>Salix cinerea</i>	Grey willow	sci		1	1
<i>Salix fragilis</i>	Crack willow	sfr		1	1
<i>Salix herbacea</i>	Dwarf willow	she		1	1
<i>Salix lanata</i>	Woolly willow	sla		1	1
<i>Salix lapponum</i>	Downy willow	sap		1	1
<i>Salix myrsinifolia</i>	Dark leaved willow	smy		1	1
<i>Salix myrsinites</i>	Whortle leaved willow	smr		1	1
<i>Salix pentandra</i>	Bay willow	spe		1	1
<i>Salix phylicifolia</i>	Tea leaved willow	sph		1	1

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<i>Salix purpurea</i>	Purple willow	spu		<b>1</b>	<b>1</b>
<i>Salix repens</i>	Creeping willow	sre		<b>1</b>	<b>1</b>
<i>Salix reticulata</i>	Net leaved willow	set		<b>1</b>	<b>1</b>
<i>Salix triandra</i>	Almond willow	str		<b>1</b>	<b>1</b>
<i>Salix viminalis</i>	Osier willow	svi		<b>1</b>	<b>1</b>
<i>Sambucus nigra</i>	Elder	sni		<b>1</b>	<b>1</b>
<i>Sequoiadendron giganteum</i>	Giant redwood	sgi		<b>1</b>	
<i>Sequoia sempervirens</i>	Coast redwood	sse		<b>1</b>	
<i>Sorbus aria sensu lato</i>	Whitebeam	sar		<b>1</b>	<b>1</b>
<i>Sorbus aucuparia</i>	Rowan	sac		<b>1</b>	<b>1</b>
<i>Sorbus torminalis</i>	Service tree	sto		<b>1</b>	<b>1</b>
<i>Taxus baccata</i>	Yew	tba		<b>1</b>	<b>1</b>
<i>Thuja plicata</i>	Western red cedar	tpc		<b>1</b>	
<i>Tilia cordata</i>	Small-leaved lime	tco	<b>1</b>		<b>1</b>
<i>Tilia platyphyllos</i>	Large-leaved lime	tpl	<b>1</b>		<b>1</b>
<i>Tsuga heterophylla</i>	Western hemlock	the		<b>1</b>	
<i>Ulex europaeus</i>	Gorse	ueu		<b>1</b>	<b>1</b>
<i>Ulmus glabra</i>	Wych elm	ugl		<b>1</b>	<b>1</b>
<i>Viburnum opulus</i>	Guelder rose	vop		<b>1</b>	<b>1</b>
<i>Viburnum lantana</i>	Wayfaring tree	vla		<b>1</b>	<b>1</b>