



# National Survey of Native Woodlands 2003-2008



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Comhshaoil, Oidhreachtaí agus Rialtas Áitiúil  
Environment, Heritage and Local Government

Botanical, Environmental & Conservation Consultants Ltd. 2008

A report submitted to the National Parks & Wildlife Service

Site no.	<input type="text" value="0001"/>	FIPS no.	<input type="text" value="65860"/>		
Date surveyed	<input type="text" value="02/07/2003"/>				
Woodland name	<input type="text" value="Ballynabarny Wood"/>	Townland name	<input type="text" value="Ballynabarny"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="64"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="0"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S995410"/>	6 inch sheet	<input type="text" value="WX 20"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="746"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="8"/>	Max. alt. (m)	<input type="text" value="80"/>
Min. alt. (m)	<input type="text" value="70"/>				
Sub-soil	<input type="text" value="RckNCa/A/GLPSsS/TLPS"/>		Soil	<input type="text" value="AminSP/AlluvMIN/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="35%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="35%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="30%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small mixed broadleaf woodland located 2.5 km east of Enniscorthy, Co. Wexford. The soil is a moderately freely draining brown earth. The wood is on a steep slope, adjacent to a tributary of the River Slaney. There is a small narrow strip of wet woodland which is subject to seasonal flooding.

Two types of woodland can be identified at this site. Dry areas of the site are dominated by sessile oak (*Quercus petraea*), and beech (*Fagus sylvatica*) is occasional. Hazel (*Corylus avellana*) is abundant in the shrub layer, and holly (*Ilex aquifolium*) and hawthorn (*Crataegus monogyna*) also occur here. *Rubus fruticosus* agg. is abundant. The field layer is sparse in the dry woodland, and contains *Oxalis acetosella* and *Hyacinthoides non-scripta* among other herbs. *Melica uniflora* also occurs in this part of the wood. Within the wetter areas of the site wet willow/ash/alder woodland is common. Here, grey willow (*Salix cinerea*) is abundant with alder (*Alnus glutinosa*) and ash (*Fraxinus excelsior*). The field layer is composed of *Oenanthe crocata*, *Filipendula ulmaria* and *Carex remota*.

Light grazing occurs in the wood.

Site no.	<input type="text" value="0002"/>	FIPS no.	<input type="text" value="53203"/>		
Date surveyed	<input type="text" value="02/07/2003"/>				
Woodland name	<input type="text" value="Clone Fox Covert"/>	Townland name	<input type="text" value="Clone"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="69"/>	Grid ref.	<input type="text" value="T005465"/>	6 inch sheet	<input type="text" value="WX 19"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="755"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="5.9"/>	Max. alt. (m)	<input type="text" value="50"/>
Min. alt. (m)	<input type="text" value="40"/>				
Sub-soil	<input type="text" value="RckNca/TLPS"/>		Soil	<input type="text" value="AminSW/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small area of oak woodland on a slope above the River Bann, 7 km northeast of Enniscorthy, Co. Wexford. The soil is a moderately freely draining brown earth. The canopy is dominated by pedunculate oak (*Quercus robur*), with occasional beech (*Fagus sylvatica*) and sycamore (*Acer pseudoplatanus*). Along the boundary ditch, wych elm (*Ulmus glabra*) and wild cherry (*Prunus avium*) are present. A large badger sett is located here. The species and structural diversity of the woodland is poor. Holly (*Ilex aquifolium*) and hazel (*Corylus avellana*) are the principal shrub layer components. The field layer is dominated by *Rubus fruticosus* agg and *Pteridium aquilinum* and appears highly disturbed in places. The oaks are widely spaced and even aged.

Site no.	<input type="text" value="0003"/>	FIPS no.	<input type="text" value="29448, 29451, 29443, 41012, 57112, 57096, 43933, 29447, 38309, 66044, 29453, 66036"/>		
Date surveyed	<input type="text" value="17/06/2003"/>				
Woodland name	<input type="text" value="Courtown Dunes/Glen"/>	Townland name	<input type="text" value="Ballinatray Lower, Courtown"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="70"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="33"/>
Disco. map	<input type="text" value="69"/>	Grid ref.	<input type="text" value="T200570"/>	6 inch sheet	<input type="text" value="WX 12"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="757"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Local Authority"/>	Area (ha)	<input type="text" value="55"/>	Max. alt. (m)	<input type="text" value="25"/>
Min. alt. (m)	<input type="text" value="0"/>				
Sub-soil	<input type="text" value="RckNCa/IrSTLs/A/Ws/Mbs"/>		Soil	<input type="text" value="AminSP/BminPD/AlluvMIN/AeoUND/MarSands"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="3%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input checked="" type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="1%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="25%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input checked="" type="checkbox"/>	WD2 <input type="text" value="10%"/>		
Other habitats	<input type="text" value="WD4 60%"/>		

#### Field notes

External data source: not all data recorded ☐

This is a large area of mixed woodland located to the west and north of Courtown, Co. Wexford. The western part of the wood lies along the lower part of the Owenavorrage River. The northern part is adjacent to the coast, and this area lies partly on a dune system.

The central part of the site has patchy canopy cover and has been recently thinned of conifers. An area in the southeast of the site is characterised by mature pedunculate oak (*Quercus robur*), ash (*Fraxinus excelsior*) and occasional sycamore (*Acer pseudoplatanus*) with no understorey and a field layer often dominated by bramble (*Rubus fruticosus* agg.). Relevé 1 was recorded here. Parts of this area, particularly where there is a sycamore (*Acer pseudoplatanus*) canopy, have a field layer dominated by *Allium ursinum* and *Hyacinthoides non-scripta*.

The western part of the central area is owned by Coillte and is categorised as conifer woodland and oak-ash-hazel woodland. The long narrow western part of the site that lines the Owenavorrage River is a conifer plantation. In the river floodplain there are field layer species typical of wet conditions including *Filipendula ulmaria*, *Angelica sylvestris* and *Carex remota*.

In the eastern section of the site, much of which was recently given to NPWS by Coillte, the dune slack woodland has either a sycamore (*Acer pseudoplatanus*) or conifer canopy. The field layer has abundant *Phyllitis scolopendrium* in places. There are small areas of grey willow (*Salix cinerea*) scrub in wet patches here.

A number of exotic invasive species occur in the site. These include rhododendron (*Rhododendron ponticum*), cherry laurel (*Prunus laurocerasus*), snowberry (*Symphoricarpos albus*) and box (*Buxus sempervirens*).

Site no.	<input type="text" value="0004"/>	FIPS no.	<input type="text" value="58018, 65895"/>	
Date surveyed	<input type="text" value="25/06/2003"/>			
Woodland name	<input type="text" value="Killoughrum Forest"/>	Townland name	<input type="text" value="Killoughrum"/>	
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="79"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S904415"/>	6 inch sheet <input type="text" value="WX 19"/> County <input type="text" value="Wexford"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="765"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="43.8"/>	Max. alt. (m) <input type="text" value="90"/> Min. alt. (m) <input type="text" value="40"/>
Sub-soil	<input type="text" value="TLPS/A/RckNCa"/>		Soil <input type="text" value="AminPD/AlluvMIN/AminSP"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="90%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="5%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input checked="" type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="5%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a large wood located 6 km west of Enniscorthy, Co. Wexford along a tributary of the Urrin River. The site is on moderately freely-draining mineral soil. For the most part, the canopy is dominated by sessile oak (*Quercus petraea*) and downy birch (*Betula pubescens*). In these areas, there is a subcanopy of sessile oak (*Quercus petraea*) and a shrub layer of holly (*Ilex aquifolium*). *Hyacinthoides non-scripta* and *Teucrium scorodonia* occur in the field layer. Small, well-drained areas are characterised by a canopy of ash (*Fraxinus excelsior*) with a hazel (*Corylus avellana*) subcanopy and a blackthorn (*Prunus spinosa*) shrub layer. *Hyacinthoides non-scripta* and *Oxalis acetosella* occur in the field layer here. There is a strip of wet woodland on gleys along the stream which has a downy birch (*Betula pubescens*) dominated canopy. Additional species found here include grey willow (*Salix cinerea*) and alder (*Alnus glutinosa*). There is a subcanopy of sessile oak (*Quercus petraea*) and a shrub layer of holly (*Ilex aquifolium*). The field layer contains species associated with wet areas such as *Caltha palustris*, *Mentha aquatica* and *Ranunculus flammula* among others.

<b>Site no.</b>	<input type="text" value="0005"/>	<b>FIPS no.</b>	<input type="text" value="40625, 40640, 59783, 59780, 59784, 83815, 59782, 59779, 59781"/>	
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<b>Woodland name</b>	<input type="text" value="Oaklands"/>	<b>Townland name</b>	<input type="text" value="Oaklands, Camlin"/>	
<b>Conservation rating and score</b>		<input type="text" value="Moderate"/>	<input type="text" value="58"/>	<b>Threat rating and score</b>
		<input type="text" value="Moderate"/>	<input type="text" value="25"/>	
<b>Disco. map</b>	<input type="text" value="76"/>	<b>Grid ref.</b>	<input type="text" value="S715255"/>	<b>6 inch sheet</b>
		<input type="text" value="WX 29/34"/>	<b>County</b>	<input type="text" value="Wexford"/>
<b>NPWS region</b>	<input type="text" value="South Eastern"/>	<b>NHA code</b>	<input type="text" value="774"/>	<b>SAC code</b>
		<input type="text" value="-"/>	<b>SPA Code</b>	<input type="text" value="-"/>
<b>National Park</b>	<input type="checkbox"/>	<b>Nature Reserve</b>	<input type="checkbox"/>	<b>Woodland present in the 1840s</b>
				<input type="text" value="Yes"/>
<b>Ownership</b>	<input type="text" value="Coillte"/>	<b>Area (ha)</b>	<input type="text" value="26"/>	<b>Max. alt. (m)</b>
		<input type="text" value="60"/>	<b>Min. alt. (m)</b>	<input type="text" value="40"/>
<b>Sub-soil</b>	<input type="text" value="TLPS/RckNCa"/>		<b>Soil</b>	<input type="text" value="AminPD/AminSP/AminDW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input checked="" type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a large mixed broadleaf wood on moderately freely draining brown earth soil located 2 km south of New Ross, Co. Wexford, on a valley-side near the River Barrow. The canopy is comprised primarily of sycamore (*Acer pseudoplatanus*) and ash (*Fraxinus excelsior*), with pedunculate oak (*Quercus robur*), sessile oak (*Quercus petraea*) and beech (*Fagus sylvatica*) also present. There are small areas of conifers throughout. There is a native woodland understorey with holly (*Ilex aquifolium*) and hazel (*Corylus avellana*). *Hyacinthoides non-scripta* occurs in the field layer. The field and shrub layers are poorly developed under beech (*Fagus sylvatica*) and conifer canopies.



Site no.	<input type="text" value="0007"/>	FIPS no.	<input type="text" value="65995, 43947, 41073"/>		
Date surveyed	<input type="text" value="23/07/2003"/>				
Woodland name	<input type="text" value="Camolin"/>	Townland name	<input type="text" value="Camolin Park"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="69"/>	Grid ref.	<input type="text" value="T054557"/>	6 inch sheet	<input type="text" value="WX 11/10"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="35"/>	Max. alt. (m)	<input type="text" value="110"/>
Min. alt. (m)	<input type="text" value="70"/>				
Sub-soil	<input type="text" value="TLPS"/>		Soil	<input type="text" value="AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="5%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="5%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="70%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="20%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a large Coillte-owned site situated in a lowland area, 7 km northeast of Ferns, Co. Wexford. Moderately freely draining mineral soils occur on the site. Most of the property is under intensive conifer plantation, but some compartments on the northern part of the site are mixed broadleaved woodland, with old oak trees (*Quercus robur* and *Q. petraea*) and sweet chestnut (*Castanea sativa*). The canopy here is composed mainly of sessile oak (*Quercus petraea*) with a shrub layer of holly (*Ilex aquifolium*). Other tree species include sycamore (*Acer pseudoplatanus*), beech (*Fagus sylvatica*), downy birch (*Betula pubescens*) and hazel (*Corylus avellana*). *Luzula sylvatica*, *Rubus fruticosus* agg., *Hyacinthoides non-scripta* and *Oxalis acetosella* occur in the field layer. Some compartments were recently felled and replanted with oak under the Millenium Woodland Scheme. The entire site is categorised as an Old Woodland, meaning that it has been wooded since the first Ordnance Survey in the 1830s. Evidence of grazing by deer and sheep was observed during the survey.

Site no.	<input type="text" value="0008"/>	FIPS no.	<input type="text" value="65630, 38922"/>	
Date surveyed	<input type="text" value="14/04/2003"/>			
Woodland name	<input type="text" value="Baggot's Wood"/>	Townland name	<input type="text" value="Tiknock"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="25"/>	
Disco. map	<input type="text" value="62"/>	Grid ref.	<input type="text" value="S930822"/>	6 inch sheet
			<input type="text" value="CW 19"/>	County
	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="792"/>	SAC code
			<input type="text" value="-"/>	SPA Code
			<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="4"/>	Max. alt. (m)
				<input type="text" value="120"/>
		Min. alt. (m)	<input type="text" value="110"/>	
Sub-soil	<input type="text" value="RckNCa/A/TGr"/>		Soil	<input type="text" value="AminSW/AlluvMIN/AminDW/AminPD"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value="Seepage"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="3"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small wood on the lower slopes of gently undulating farmland in Co. Carlow, 2 km south of Kiltegan, on a tributary of the Douglas River. The soil is a moderately freely draining brown earth. The main canopy species is sessile oak (*Quercus petraea*) with beech (*Fagus sylvatica*) occasional on the site. There is a subcanopy of holly (*Ilex aquifolium*) and hazel (*Corylus avellana*). *Hyacinthoides non-scripta* is abundant in the field layer. The site is heavily grazed by cattle, and evidence of carcass dumping was observed during the survey. A badger sett is present within the wood.



Site no.	<input type="text" value="0009"/>	FIPS no.	<input type="text" value="62608, 62609, 62612, 84032, 28383, 72040"/>	
Date surveyed	<input type="text" value="07/05/2003"/>			
Woodland name	<input type="text" value="Bahana"/>	Townland name	<input type="text" value="St Mullins, Bahana"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S722397"/>	6 inch sheet <input type="text" value="CW 24/26"/> County <input type="text" value="Carlow"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="793"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="15"/>	Max. alt. (m) <input type="text" value="70"/> Min. alt. (m) <input type="text" value="10"/>
Sub-soil	<input type="text" value="RckNCa/TGr"/>		Soil <input type="text" value="AminSW/AminDW/AminPD/AminSP"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="5%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="10%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="20%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="10%"/>		
Other habitats <input type="text" value="WD4 20% WS5 35%"/>			

Field notes

External data source: not all data recorded ☐

This is a medium sized wood in a valley on the eastern bank of the River Barrow in Co. Carlow, 5 km south of Graiguenamanagh. The soil is a free draining brown earth. The site is adjacent to conifer plantation forestry. The main canopy species are downy birch (*Betula pubescens*) and pedunculate oak (*Quercus robur*), with a shrub layer composed primarily of holly (*Ilex aquifolium*) and hazel (*Corylus avellana*). *Hyacinthoides non-scripta* is common in the field layer.

Site no.	<input type="text" value="0010"/>	FIPS no.	<input type="text" value="29672"/>		
Date surveyed	<input type="text" value="15/04/2003"/>				
Woodland name	<input type="text" value="Clogheristick Wood"/>	Townland name	<input type="text" value="Clogheristick"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="61"/>	Grid ref.	<input type="text" value="S701698"/>	6 inch sheet	<input type="text" value="CW 12"/>
County	<input type="text" value="Carlow"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="806"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="10"/>	Max. alt. (m)	<input type="text" value="50"/>
Min. alt. (m)	<input type="text" value="40"/>				
Sub-soil	<input type="text" value="GLs/A"/>		Soil	<input type="text" value="BminSW/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="20%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="80%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a medium sized area of mixed broadleaved woodland on the slopes above the River Barrow at Milford, Co. Carlow, with wet willow woodland along the bottom of the slope by the river bank. Drier areas on grey-brown podzolic soils are dominated by ash (*Fraxinus excelsior*) and beech (*Fagus sylvatica*), with an understorey of wych elm (*Ulmus glabra*), and a holly (*Ilex aquifolium*) and hazel (*Corylus avellana*) shrub layer. Beech (*Fagus sylvatica*) is also present in the shrub layer. *Hyacinthoides non-scripta* is abundant in the field layer here. Wetter areas on gleys are characterised by the presence of alder (*Alnus glutinosa*) in the canopy, and grey willow (*Salix cinerea*), crack-willow (*Salix fragilis*) and purple willow (*Salix purpurea*) are present both in the canopy and subcanopy. The field layer here contains *Rorippa nasturtium-aquaticum*, *Angelica sylvestris*, *Urtica dioica* and *Ranunculus ficaria*. There are tracks (walkers, horses, badgers etc.) throughout the wood, but it is largely ungrazed and the field layer is well developed. Snowberry (*Symphoricarpos albus*) and cherry laurel (*Prunus laurocerasus*) are both locally dominant in small patches, particularly to the southern end of the wood.

<b>Site no.</b>	<input type="text" value="0012"/>	<b>FIPS no.</b>	<input type="text" value="40971, 29755, 75223, 29763, 29759, 61932, 29756, 61933"/>	
<b>Date surveyed</b>	<input type="text" value="03/10/2003"/>			
<b>Woodland name</b>	<input type="text" value="Oakpark"/>	<b>Townland name</b>	<input type="text" value="Oakpark, Painestown, Ballaghmoon Castle, Monacldy"/>	
<b>Conservation rating and score</b>	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	<b>Threat rating and score</b>	<input type="text" value="Low"/>
<b>Disco. map</b>	<input type="text" value="61"/>	<b>Grid ref.</b>	<input type="text" value="S735803"/>	<b>6 inch sheet</b>
				<input type="text" value="CW 2/KD 39"/>
<b>County</b>	<input type="text" value="Carlow"/>			
<b>NPWS region</b>	<input type="text" value="South Eastern"/>	<b>NHA code</b>	<input type="text" value="810"/>	<b>SAC code</b>
				<input type="text" value="-"/>
<b>SPA Code</b>	<input type="text" value="-"/>			
<b>National Park</b>	<input type="checkbox"/>	<b>Nature Reserve</b>	<input type="checkbox"/>	<b>Woodland present in the 1840s</b>
				<input type="text" value="Yes"/>
<b>Ownership</b>	<input type="text" value="Other State Body"/>	<b>Area (ha)</b>	<input type="text" value="39"/>	<b>Max. alt. (m)</b>
				<input type="text" value="60"/>
<b>Min. alt. (m)</b>	<input type="text" value="60"/>			
<b>Sub-soil</b>	<input type="text" value="A/GLs"/>		<b>Soil</b>	<input type="text" value="AlluvMIN/BminSP/BminSW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="60%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input checked="" type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value="Drains"/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="20%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="20%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This site is a large demesne wood located 3 km north of Carlow town, which was planted in the late 1700s. The bulk of the woodland area is situated on low-lying land around an artificial pond and its islands, on a moderately freely draining mineral soil. Currently the wood is unmanaged. The woodland varies from ash (*Fraxinus excelsior*) woodland to mixed woodland with ash (*Fraxinus excelsior*) and beech (*Fagus sylvatica*), and there are areas of mixed broadleaf woodland with Scots pine (*Pinus sylvestris*). The understorey and shrub layers are largely composed of young ash (*Fraxinus excelsior*), beech (*Fagus sylvatica*) and sycamore (*Acer pseudoplatanus*), as well as the more typical holly (*Ilex aquifolium*) and hazel (*Corylus avellana*) shrubs. The field layer includes *Hyacinthoides non-scripta* and *Glechoma hederacea* but has abundant *Rubus fruticosus* agg. in places. Some parts of the woodland consist of dense stands of young ash (*Fraxinus excelsior*).

Site no.	<input type="text" value="0014"/>	FIPS no.	<input type="text" value="84615, 61145, 62615"/>		
Date surveyed	<input type="text" value="21/05/2003"/>				
Woodland name	<input type="text" value="Drummond Wood"/>	Townland name	<input type="text" value="Bauck"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="33"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S735368"/>	6 inch sheet	<input type="text" value="CW 26"/>
County	<input type="text" value="Carlow"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="2162"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="10.2"/>	Max. alt. (m)	<input type="text" value="40"/>
Min. alt. (m)	<input type="text" value="20"/>				
Sub-soil	<input type="text" value="RckNCa/GLs/A"/>		Soil	<input type="text" value="AminSW/BminSW/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="60%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="40%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small area of mixed/deciduous woodland within a larger conifer plantation located on the steeply sloping banks of the River Barrow south of Saint Mullin's in Co. Carlow. The site is on a moderately freely draining brown earth soil. The main canopy species is pedunculate oak (*Quercus robur*), and this is underlain by a holly (*Ilex aquifolium*) subcanopy. Beech (*Fagus sylvatica*) occurs in both the canopy and the subcanopy. Douglas fir (*Pseudotsuga menziesii*) also occurs throughout the wood. The field layer is sparse, but *Dryopteris dilatata* does occur. The area where releve 1 was taken contained the lowest density of exotic species. The other parts had a higher proportion of beech but a similar ground flora. Around the purer conifer blocks, especially close to the river, there is a good fringe of hazel (*Corylus avellana*) and willows. The ground flora throughout is indicative of acid soils, and is only well developed along fringes, edges or in less dense patches within the canopy.

Site no.	<input type="text" value="0015"/>	FIPS no.	<input type="text" value="62990, 62993, 62994, 43800, 62995, 84060, 65506, 65507"/>		
Date surveyed	<input type="text" value="29/04/2003"/>				
Woodland name	<input type="text" value="Borris"/>	Townland name	<input type="text" value="Borris, Ballycoppigan, Ballynagrane, Knocknagundarrag"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="79"/>	Threat rating and score	<input type="text" value="High"/>	<input type="text" value="58"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S723499"/>	6 inch sheet	<input type="text" value="CW 22"/>
County	<input type="text" value="Carlow"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="799"/>	SAC code	<input type="text" value="2162"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="110"/>	Max. alt. (m)	<input type="text" value="50"/>
Min. alt. (m)	<input type="text" value="20"/>				
Sub-soil	<input type="text" value="GLs/TGr/RckNCa/A"/>		Soil	<input type="text" value="AlluvMIN/BminSW/BminSP/AminSW/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="70%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="15%"/>	Rabbits <input checked="" type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="5%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="10%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

#### Field notes

External data source: not all data recorded ☐

This is a very large wood located 1.5 km southwest of Borris, on the side of a valley on the banks of the river Barrow, Co. Carlow. There are three major native woodland habitats at the site, and a relevé was recorded at each one. The largest portion of the site is dominated by pedunculate oak (*Quercus robur*) with sycamore (*Acer pseudoplatanus*) on freely draining brown earth soil. Hazel (*Corylus avellana*) and holly (*Ilex aquifolium*) occur in the shrub layer here, and *Hyacinthoides non-scripta* occurs in the field layer. The second woodland type is dominated by ash (*Fraxinus excelsior*) in the canopy and shrub layer, and is on a gley soil. Alder (*Alnus glutinosa*) also occurs here. *Caltha palustris* dominates the field layer, and other plants found here include *Filipendula ulmaria* and *Ranunculus ficaria*. Finally, there is an area of ash (*Fraxinus excelsior*) and alder (*Alnus glutinosa*) woodland with an ash (*Fraxinus excelsior*), hazel (*Corylus avellana*) and goat willow (*Salix caprea*) shrub layer on a gley soil. Species occurring in the field layer include *Ranunculus ficaria*, *Filipendula ulmaria*, *Crepis paludosa* and *Hyacinthoides non-scripta*. There is some light grazing by sheep and rabbits. Cherry laurel (*Prunus laurocerasus*) and Rhodendron (*Rhodendron ponticum*) are highly invasive on this site. A very large oak (30 m tall, 1 m in diameter) was noted and its location recorded (GPS grid ref: S7292949856; error of 7 m). The surrounding landscape is composed of improved grassland and non-native woodland.

Site no.	<input type="text" value="0017"/>	FIPS no.	<input type="text" value="28440, 60871, Non FIPS"/>	
Date surveyed	<input type="text" value="30/04/2003"/>			
Woodland name	<input type="text" value="Thomastown"/>	Townland name	<input type="text" value="Jerpoint Abbey, Grenan"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="58"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="25"/>	
Disco. map	<input type="text" value="67"/>	Grid ref.	<input type="text" value="S580409"/>	6 inch sheet
			<input type="text" value="KK 28"/>	County
	<input type="text" value="Kilkenny"/>			
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="410"/>	SAC code
			<input type="text" value="-"/>	SPA Code
	<input type="text" value="-"/>			
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="4.3"/>	Max. alt. (m)
			<input type="text" value="40"/>	Min. alt. (m)
	<input type="text" value="20"/>			
Sub-soil	<input type="text" value="RckNCa/TLs/GLs/A"/>		Soil	<input type="text" value="AminSW/BminDW/BminSW/AlluvMIN"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="10%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="10%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input checked="" type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="5%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="75%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small narrow strip of woodland on a steep north facing slope over the River Nore, 1 km southwest of Thomastown, Co. Kilkenny. The site is on moderately freely draining mineral soil. The main habitat type is dry mixed woodland with wet willow (*Salix* sp.) woodland at the interface with the wet meadow. Most of the wood is dominated by beech (*Fagus sylvatica*). Ash (*Fraxinus excelsior*) occurs in the subcanopy, and the shrub layer is dominated by beech (*Fagus sylvatica*). The *Hyacinthoides non-scripta* occurs in the field. Other areas are dominated by ash (*Fraxinus excelsior*) with a blackthorn (*Prunus spinosa*) shrub layer. *Rubus fruticosus* agg. and *Orchis mascula* also occur here.



Site no.	<input type="text" value="0018"/>	FIPS no.	<input type="text" value="66762"/>	
Date surveyed	<input type="text" value="02/04/2003"/>			
Woodland name	<input type="text" value="Ballykeefe Wood"/>	Townland name	<input type="text" value="Ballykeefe Hill"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="58"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="25"/>	
Disco. map	<input type="text" value="67"/>	Grid ref.	<input type="text" value="S407515"/>	6 inch sheet
			<input type="text" value="KK 22"/>	County
	<input type="text" value="Kilkenny"/>			
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="400"/>	SAC code
		<input type="text" value="-"/>	SPA Code	<input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input checked="" type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="NPWS"/>	Area (ha)	<input type="text" value="55.4"/>	Max. alt. (m)
			<input type="text" value="210"/>	Min. alt. (m)
	<input type="text" value="120"/>			
Sub-soil	<input type="text" value="RckCa/TNSSs"/>		Soil	<input type="text" value="BminSW/AminDW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input checked="" type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Ballykeefe is a National Nature Reserve in the ownership of the National Parks and Wildlife Service. It is a large deciduous wood on the side of a steep hill, on a freely draining mineral soil, 12 km southwest of Kilkenny town, Co. Kilkenny. It was formerly planted in parts with coniferous species. In many blocks these have now largely been removed, while in others they are still a sizeable component of the canopy. The main canopy species are ash (*Fraxinus excelsior*) and pedunculate oak (*Quercus robur*), and these are underlain by a hawthorn (*Crataegus monogyna*) and beech (*Fagus sylvatica*) subcanopy. Towards the west of the wood hazel (*Corylus avellana*) is somewhat more abundant than in other parts. *Rubus fruticosus* agg. is the main field layer species. Few mature broadleaved trees are present. Much of the woodland is occupied by thickets of ash except at the boundaries and some occasional mature specimens in the wood. The flora is diverse and badgers, foxes and some raptors (pellets found) are present. The site is lightly grazed by deer and rabbits. Invasive shrub species are absent.

Site no.	<input type="text" value="0019"/>	FIPS no.	<input type="text" value="68950, 65851"/>	
Date surveyed	<input type="text" value="25/06/2003"/>			
Woodland name	<input type="text" value="Ballyhighland"/>	Townland name	<input type="text" value="Ballyhighland"/>	
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="36"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="33"/>	
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S875405"/>	6 inch sheet
				<input type="text" value="WX 19"/>
County	<input type="text" value="Wexford"/>			
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code
				<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>			
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="29.6"/>	Max. alt. (m)
				<input type="text" value="184"/>
Min. alt. (m)	<input type="text" value="120"/>			
Sub-soil	<input type="text" value="RckNCa/TLPS"/>		Soil	<input type="text" value="AminSW/AminDW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="15%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="15%"/>		
Other habitats	<input type="text" value="WD4 70%"/>		

Field notes

External data source: not all data recorded ☐

This is a large wood is situated on slopes of Ballyhighland Hill, 9km west of Ennisorthy, on well drained brown earth soil. The main canopy species is beech (*Fagus sylvatica*), and European larch (*Larix decidua*) and sessile oak (*Quercus petraea*) also occur. Holly (*Ilex aquifolium*) is the dominant shrub species, and the dominant field species is *Rubus fruticosus* agg.. The shrub layer is patchy, but typical woodland field layer flora is present in places, including species such as *Oxalis acetosella* and *Ajuga reptans*.

Site no.	<input type="text" value="0020"/>	FIPS no.	<input type="text" value="61112, 61107, 61108, 39175, 64191"/>		
Date surveyed	<input type="text" value="01/05/2003"/>				
Woodland name	<input type="text" value="Brownstown Wood"/>	Townland name	<input type="text" value="Brownstown, Listerlin"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="61"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="0"/>
Disco. map	<input type="text" value="76"/>	Grid ref.	<input type="text" value="S655295"/>	6 inch sheet	<input type="text" value="KK 37"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="827"/>	SAC code	<input type="text" value="827"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="17"/>	Max. alt. (m)	<input type="text" value="150"/>
Min. alt. (m)	<input type="text" value="50"/>				
Sub-soil	<input type="text" value="TLPSSs/RckNCa/A"/>		Soil	<input type="text" value="AminDW/AminSW/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input checked="" type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a medium sized site on the slopes of a hill 6 km northwest of New Ross. The soil is a moderately freely draining brown earth. Sessile oak (*Quercus petraea*) is dominant in the canopy, and there is a holly (*Ilex aquifolium*) shrub layer. *Vaccinium myrtillus*, *Rubus fruticosus* agg. and *Luzula sylvatica* occur in the field layer. Hazel (*Corylus avellana*) becomes prominent in the west and parts of the south and east of the site. There is a strip of wet woodland with a downy birch (*Betula pubescens*) canopy and hazel (*Corylus avellana*) understorey along the stream that marks the northern boundary. The wood is lightly grazed by cattle and rabbits, and is surrounded by improved grassland, as well as semi-natural woodland, modified woodland and scrub.

Site no.	<input type="text" value="0022"/>	FIPS no.	<input type="text" value="66702"/>		
Date surveyed	<input type="text" value="28/04/2003"/>				
Woodland name	<input type="text" value="Fiddown"/>	Townland name	<input type="text" value="Fiddown Island"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="75"/>	Grid ref.	<input type="text" value="S463205"/>	6 inch sheet	<input type="text" value="KK 42"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="2137"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input checked="" type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="NPWS"/>	Area (ha)	<input type="text" value="16"/>	Max. alt. (m)	<input type="text" value="5"/>
Min. alt. (m)	<input type="text" value="2"/>				
Sub-soil	<input type="text" value="A"/>		Soil	<input type="text" value="AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="100%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input checked="" type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This medium sized wood is a nature reserve on an island in the River Suir, 7 km east-southeast of Carrick-on-Suir. Drainage is strongly impeded, and the soil is a gley. It is accessed by a road that runs through the site. White willow (*Salix alba*) is the dominant canopy species, and grey willow (*Salix cinerea*) occurs in the subcanopy and shrub layers. Goat willow (*Salix caprea*), crack willow (*Salix fragilis*), almond willow (*Salix triandra*) and osier (*Salix viminalis*) also occur, as does hazel (*Corylus avellana*). Guelder-rose (*Viburnum opulus*) is locally frequent and is regenerating freely. The field layer is dominated by *Carex riparia*, and *Filipendula ulmaria* and *Oenanthe crocata* are also present. The site does include some non-wooded areas.

Site no.	<input type="text" value="0026"/>	FIPS no.	<input type="text" value="54613, 54598, 65541, 54637, 65540, 68452"/>		
Date surveyed	<input type="text" value="07/05/2003"/>				
Woodland name	<input type="text" value="Carrickduff Wood"/>	Townland name	<input type="text" value="Carrickduff, Deerpark Old"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="33"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S895568"/>	6 inch sheet	<input type="text" value="CW 21"/>
County	<input type="text" value="Carlow"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="803"/>	SAC code	<input type="text" value="781"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="27.6"/>	Max. alt. (m)	<input type="text" value="110"/>
Min. alt. (m)	<input type="text" value="90"/>				
Sub-soil	<input type="text" value="RckNCa/A/TMp/GLPSsS"/>		Soil	<input type="text" value="AminSW/AlluvMIN/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a large valley wood, located just west of Bunclody on moderately freely draining brown podzolic soil. The western part of the wood is more steeply sloping than the eastern part. Rhododendron (*Rhododendron ponticum*) is abundant in the eastern part of the site, and there is evidence of horse-chestnut (*Aesculus hippocastanum*), lime (*Tilia cordata*) and probably yew (*Taxus baccata*) planting. Willow species (*Salix* spp.) are abundant near the stream, with beech (*Fagus sylvatica*) and sessile oak (*Quercus petraea*) dominant. There is a subcanopy of beech (*Fagus sylvatica*) and holly (*Ilex aquifolium*). *Rubus fruticosus* agg., *Vaccinium myrtillus* and *Luzula sylvatica* occur in the field layer. In the western area, conifers have recently been felled from the valley floor leaving a large cleared area. The slopes are planted with mature oaks and beech (*Fagus sylvatica*), and there is scattered cherry laurel (*Prunus laurocerasus*). The landowner says that the site was planted in the late 18th century.

Site no.	<input type="text" value="0027"/>	FIPS no.	<input type="text" value="57624"/>		
Date surveyed	<input type="text" value="29/05/2003"/>				
Woodland name	<input type="text" value="Dovegrove Callows"/>	Townland name	<input type="text" value="Dovegrove"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="33"/>
Disco. map	<input type="text" value="53"/>	Grid ref.	<input type="text" value="N042072"/>	6 inch sheet	<input type="text" value="OF 35"/>
County	<input type="text" value="Offaly"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="10"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="4137"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="9.8"/>	Max. alt. (m)	<input type="text" value="40"/>
Min. alt. (m)	<input type="text" value="38"/>				
Sub-soil	<input type="text" value="Cut/A"/>		Soil	<input type="text" value="Cut/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="100%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="3"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

Dovegrove is a small to medium sized, wet, alluvial wood in the floodplain of the Little Brosna River, 1.5 km northwest of Birr, Co. Offaly. Ash (*Fraxinus excelsior*) is the dominant canopy former with frequent alder (*Alnus glutinosa*) and occasional oak (*Quercus robur*). The shrub layer is infrequent and where present it consists of grey willow (*Salix cinerea*), alder (*Alnus glutinosa*), and juvenile ash (*Fraxinus excelsior*). The field layer is dominated by iris (*Iris pseudacorus*), meadowsweet (*Filipendula ulmaria*), and large sedges (*Carex* spp.). The summer snowflake (*Leucojum aestivum*) is frequent in places - probably a garden escape - but it does not appear to be invasive. Soils are poorly drained gleys with lots of surface water and stagnant pools. The humid atmosphere suits the development of lichen flora, particularly on ash tree trunks. Deer grazing is a threat. There is considerable bark damage, as well as deer tracks and grazing of woody species. The woodland is managed by Birr Castle Estate. Some ash boles have been removed for hurleys.



Site no.	<input type="text" value="0028"/>	FIPS no.	<input type="text" value="Non FIPS"/>	
Date surveyed	<input type="text" value="11/09/2003"/>			
Woodland name	<input type="text" value="Clonfinlough Esker"/>	Townland name	<input type="text" value="Clonfinlough"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="47"/>	Grid ref.	<input type="text" value="N047298"/>	6 inch sheet <input type="text" value="OF 06"/> County <input type="text" value="Offaly"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="892"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="2.5"/>	Max. alt. (m) <input type="text" value="70"/> Min. alt. (m) <input type="text" value="55"/>
Sub-soil	<input type="text" value="BasEsk/GLs"/>		Soil	<input type="text" value="BminSW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input checked="" type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small linear wood 3.5 k east of Clonmacnoise, Co. Offaly on freely draining grey-brown podzolic soil. Hazel (*Corylus avellana*) is the most frequent tree at the site, and hawthorn (*Crataegus monogyna*) and pedunculate oak (*Quercus robur*) also occur. *Conopodium majus* occurs in the field layer, as do *Geum urbanum*, *Primula vulgaris*, *Veronica chamaedrys* and *Viola* sp. Heavy epiphyte growth was recorded in the northern part of the wood. The western part, which includes scrub and grassland, is heavily grazed by cattle but is fenced off. To the north, a quarry adjoins the site. Paths run through the wood.

Site no.	<input type="text" value="0030"/>	FIPS no.	<input type="text" value="83657, 57646, 28551, 68053, 57656, 107624, 57651, 57675, 57652, 57832, 28558, 57826, 68048"/>		
Date surveyed	<input type="text" value="29/05/2003"/>				
Woodland name	<input type="text" value="Woodville"/>	Townland name	<input type="text" value="Tullynisk, Woodfield, Ballindown, Boolinarig, Glens"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="High"/>	<input type="text" value="50"/>
Disco. map	<input type="text" value="53"/>	Grid ref.	<input type="text" value="N065075"/>	6 inch sheet	<input type="text" value="OF 35"/>
County	<input type="text" value="Offaly"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="927"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="65"/>	Max. alt. (m)	<input type="text" value="86"/>
Min. alt. (m)	<input type="text" value="40"/>				
Sub-soil	<input type="text" value="GLs/BasEsk/Cut"/>		Soil	<input type="text" value="BminSW/Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input checked="" type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="40%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="3"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="20%"/>		
	Other habitats <input type="text" value="Not Recorded 40%"/>		

Field notes

External data source: not all data recorded ☐

This is a large intensively managed mixed wood located 1 km north of Birr, Co. Offaly on freely draining mineral soil. Conifers are widely planted in valleys and hollows. Broadleaf areas are found on eskers and slopes, and the main canopy species is ash (*Fraxinus excelsior*). Some of these areas are managed for timber production. Some large specimen trees such as sessile oak (*Quercus petraea*), wych elm (*Ulmus glabra*) and Lombardy poplar (*Populus nigra*) are found within the property. Deer grazing is a serious threat and the shrub flora is restricted, although pockets of hazel (*Corylus avellana*) and holly (*Ilex aquifolium*) do occur in places. Extensive carpets of *Hyacinthoides non-scripta* are a feature of ash (*Fraxinus excelsior*) dominated areas. *Mercurialis perennis* is very invasive especially under sessile oak (*Quercus petraea*) canopy and restricts development of native woodland flora drastically. Box (*Buxus sempervirens*) has been planted and pheasant shooting occurs here annually. Deer culls also occur. There have been hazel (*Corylus avellana*) and ivy (*Hedera helix*) clearance operations around specimen oak trees.

<b>Site no.</b>	<input type="text" value="0031"/>	<b>FIPS no.</b>	<input type="text" value="83701, 58272, 107591, 93097, 107590, 93098, 93099, 58273, 93100"/>	
<b>Date surveyed</b>	<input type="text" value="04/06/2003"/>			
<b>Woodland name</b>	<input type="text" value="Cloghan Demesne Bog and Wood"/>	<b>Townland name</b>	<input type="text" value="Cloghan Demesne"/>	
<b>Conservation rating and score</b>	<input type="text" value="Very Good"/> <input type="text" value="64"/>	<b>Threat rating and score</b>	<input type="text" value="Moderate"/> <input type="text" value="33"/>	
<b>Disco. map</b>	<input type="text" value="53"/>	<b>Grid ref.</b>	<input type="text" value="M968127"/>	<b>6 inch sheet</b> <input type="text" value="OF 29"/> <b>County</b> <input type="text" value="Offaly"/>
<b>NPWS region</b>	<input type="text" value="North Eastern"/>	<b>NHA code</b>	<input type="text" value="1613"/>	<b>SAC code</b> <input type="text" value="-"/> <b>SPA Code</b> <input type="text" value="4086"/>
<b>National Park</b> <input type="checkbox"/>	<b>Nature Reserve</b> <input type="checkbox"/>	<b>Woodland present in the 1840s</b>		<input type="text" value="Yes"/>
<b>Ownership</b>	<input type="text" value="Private - Single"/>	<b>Area (ha)</b>	<input type="text" value="28.3"/>	<b>Max. alt. (m)</b> <input type="text" value="40"/> <b>Min. alt. (m)</b> <input type="text" value="40"/>
<b>Sub-soil</b>	<input type="text" value="Cut/Mrl/TLs/BasEsk/GLs"/>		<b>Soil</b> <input type="text" value="Cut/AlluvMRL/BminPDPT/BminPD/BminDW/BminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="10%"/>	Goats <input type="checkbox"/>	Other <input type="text" value="Ditches"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="10%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="70%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="5%"/>		
<b>Other habitats</b> <input type="text" value="WS2 5%"/>			

Field notes

External data source: not all data recorded ☐

This is a large area of mixed broadleaved woodland 5 km southwest of Bannagher, Co. Offaly. Most of the wood is dominated by beech (*Fagus sylvatica*), pedunculate oak (*Quercus robur*) and ash (*Fraxinus excelsior*) and is on moderately freely draining grey-brown podzolic soil. Significant areas are underplanted with beech (*Fagus sylvatica*), ash (*Fraxinus excelsior*), oak (*Quercus robur*), sycamore (*Acer pseudoplatanus*) and conifers. Wych elm (*Ulmus glabra*) occurs in the shrub layer. *Viola riviniana*, *Heracleum sphondylium* and *Hyacinthoides non-scripta* occur in the field layer. There is a small area of wet woodland on a fen peat with marl. Dominants include ash (*Fraxinus excelsior*), alder (*Alnus glutinosa*), and grey willow (*Salix cinerea*). Hawthorn (*Crataegus monogyna*) also occurs here. *Filipendula ulmaria*, *Iris pseudacorus* and *Urtica dioica* occur in the field layer.

Site no.	<input type="text" value="0033"/>	FIPS no.	<input type="text" value="57473, 57472"/>	
Date surveyed	<input type="text" value="13/05/2003"/>			
Woodland name	<input type="text" value="Camcor Wood/Glinsk"/>	Townland name	<input type="text" value="Forelacka"/>	
Conservation rating and score	<input type="text" value="Very Good"/> <input type="text" value="61"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>	
Disco. map	<input type="text" value="54"/>	Grid ref.	<input type="text" value="N218044"/>	6 inch sheet <input type="text" value="OF 36"/> County <input type="text" value="Offaly"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="889"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park <input type="checkbox"/>	Nature Reserve <input type="checkbox"/>	Woodland present in the 1840s		<input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="5.5"/>	Max. alt. (m) <input type="text" value="180"/> Min. alt. (m) <input type="text" value="150"/>
Sub-soil	<input type="text" value="A/GLs/TDSs"/>		Soil <input type="text" value="AlluvMIN/BminSPPT/AminPDPT"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="70%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="30%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small area of woodland located 3 km east-southeast of Kinnity, Co. Offaly. The soil is a poorly drained grey-brown podzolic type. The site can be divided into two distinct types. The steep slopes on either side of the Glinsk Stream are c. 35 m deep and have a slope of over 45 degrees. These are wooded with beech (*Fagus sylvatica*), ash (*Fraxinus excelsior*), and suckering wych elm (*Ulmus glabra*) with a field layer of *Polystichum setiferum*. The main part of the site is the flat valley bottom on either side of the Camcor River. The main canopy species here are alder (*Alnus glutinosa*) and ash (*Fraxinus excelsior*), with a shrub layer of hazel (*Corylus avellana*) and hawthorn (*Crataegus monogyna*). There are lots of deer tracks and the woodland is surrounded on all sides by dense conifer plantation. There are no invasive shrub species present within the site.

Site no.	<input type="text" value="0034"/>	FIPS no.	<input type="text" value="56329, 56319, Non FIPS"/>	
Date surveyed	<input type="text" value="25/04/2003"/>			
Woodland name	<input type="text" value="Quakerstown"/>	Townland name	<input type="text" value="Quakerstown, Kilmurryley, Doughcloyne"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="25"/>	
Disco. map	<input type="text" value="53"/>	Grid ref.	<input type="text" value="S040929"/>	6 inch sheet
			<input type="text" value="OF 42/T 10"/>	County
			<input type="text" value="Offaly"/>	
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="890"/>	SAC code
			<input type="text" value="-"/>	SPA Code
			<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="11.5"/>	Max. alt. (m)
			<input type="text" value="72"/>	Min. alt. (m)
			<input type="text" value="65"/>	
Sub-soil	<input type="text" value="Cut/GLs/TLs"/>		Soil	<input type="text" value="Cut/BminSW/BminDW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="40%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="60%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a medium sized wood at the edge of a raised bog, 1 km west of Shinrone, Co. Offaly, on poorly drained peaty soil. The canopy is dominated by downy birch (*Betula pubescens*), with rowan (*Sorbus aucuparia*) and holly (*Ilex aquifolium*). Beech (*Fagus sylvatica*) and sessile oak (*Quercus petraea*) are also present. The field layer contains many woody species such as bell heather (*Erica cinerea*) and Gorse (*Ulex europaeus*). At the south western part the soil is more mineral and beech is a more significant component. Modified woodland occurs next to the site. Evidence of deer grazing was observed.

Site no.	<input type="text" value="0035"/>	FIPS no.	<input type="text" value="67989"/>	
Date surveyed	<input type="text" value="06/05/2003"/>			
Woodland name	<input type="text" value="Clorhane Wood"/>	Townland name	<input type="text" value="Clorhane"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="47"/>	Grid ref.	<input type="text" value="M987284"/>	6 inch sheet <input type="text" value="OF 5/13"/> County <input type="text" value="Offaly"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="894"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="4096"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="NPWS"/>	Area (ha)	<input type="text" value="27.4"/>	Max. alt. (m) <input type="text" value="60"/> Min. alt. (m) <input type="text" value="50"/>
Sub-soil	<input type="text" value="RckCa"/>		Soil	<input type="text" value="BminSW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a large undulating site on moderately freely draining rendzina, located 3 km north-northeast of Shannonbridge. There is limestone pavement at the surface in some places but the soil has developed to c.30 cm depth in most parts. The wood is dominated by hazel (*Corylus avellana*) scrub, up to 10 m tall. Most of the hazel has multiple stems, and most stems have a dbh of less than 7 cm. Some areas of blackthorn (*Prunus spinosa*) dominated scrub (<4 m) occur. These were not surveyed due to access problems. The main field species is *Rubus fruticosus* agg.. Larch (*Larix decidua*), Sitka spruce (*Picea sitchensis*) and Norway spruce (*Picea abies*) (c. 30 years old) have been planted sparsely throughout the site.



Site no.	<input type="text" value="0036"/>	FIPS no.	<input type="text" value="58199, 58148, 83696, 58196, 68014"/>		
Date surveyed	<input type="text" value="05/06/2003"/>				
Woodland name	<input type="text" value="Lough Coura"/>	Townland name	<input type="text" value="Derryad, Whigsborough, Derrymullen, Loughderry"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="0"/>
Disco. map	<input type="text" value="53"/>	Grid ref.	<input type="text" value="N112130"/>	6 inch sheet	<input type="text" value="OF 30"/>
County	<input type="text" value="Offaly"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="909"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="5"/>	Max. alt. (m)	<input type="text" value="60"/>
Min. alt. (m)	<input type="text" value="55"/>				
Sub-soil	<input type="text" value="BasEsk/FenPt/Cut"/>		Soil	<input type="text" value="BminSW/FenPt/Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input checked="" type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="80%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="20%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

#### Field notes

External data source: not all data recorded ☐

This is a small site 2 km north of Fivealley, Co. Offaly. This site is part of an NHA consisting of an infilled lake with dry fen, marsh and conifer plantation. Semi-natural woodland is located in two separated sections. Most of the site is pedunculate oak (*Quercus robur*) dominated with a hazel (*Corylus avellana*) understorey in the north-eastern end. Here downy birch (*Betula pubescens*) woodland has developed in a series of small hillocks and depressions. Under downy birch (*Betula pubescens*), *Rubus fruticosus* agg. dominates the field layer. Under hazel (*Corylus avellana*), there is less field layer cover but it is composed of *Hedera helix*, *Circaea lutetiana*, *Anemone nemorosa*, *Sanicula europaea* and mosses. To the west is an area of fen/lake/cutover peat with expanses of conifer plantation. At the edges of the conifers can be found some scrub encroachment by birch (*Betula pubescens*) alder (*Alnus glutinosa*) and willow spp (*Salix* spp.). This area has a field layer of *Rubus fruticosus*, *Phragmites australis* and *Molinia caerulea*.

<b>Site no.</b>	<input type="text" value="0037"/>	<b>FIPS no.</b>	<input type="text" value="29424, 29425, 54678, 54680, 65987"/>		
<b>Date surveyed</b>	<input type="text" value="23/09/2003"/>				
<b>Woodland name</b>	<input type="text" value="Curraduff"/>	<b>Townland name</b>	<input type="text" value="Curraduff"/>		
<b>Conservation rating and score</b>	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	<b>Threat rating and score</b>	<input type="text" value="Low"/>	<input type="text" value="8"/>
<b>Disco. map</b>	<input type="text" value="69"/>	<b>Grid ref.</b>	<input type="text" value="S984551"/>	<b>6 inch sheet</b>	<input type="text" value="WX 10"/>
<b>County</b>	<input type="text" value="Wexford"/>				
<b>NPWS region</b>	<input type="text" value="South Eastern"/>	<b>NHA code</b>	<input type="text" value="-"/>	<b>SAC code</b>	<input type="text" value="-"/>
<b>SPA Code</b>	<input type="text" value="-"/>				
<b>National Park</b>	<input type="checkbox"/>	<b>Nature Reserve</b>	<input type="checkbox"/>	<b>Woodland present in the 1840s</b>	<input type="text" value="No"/>
<b>Ownership</b>	<input type="text" value="Private - Single"/>	<b>Area (ha)</b>	<input type="text" value="8"/>	<b>Max. alt. (m)</b>	<input type="text" value="70"/>
<b>Min. alt. (m)</b>	<input type="text" value="55"/>				
<b>Sub-soil</b>	<input type="text" value="A/TLPSsS"/>		<b>Soil</b>	<input type="text" value="AlluvMIN/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="100%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small wood on poorly drained gley soil, located 7km North of Ferns, Co. Wexford. The site is located in a valley along a stream, and was very wet and marshy at the time of survey (late September), so the survey was restricted to the southern half. Alder (*Alnus glutinosa*), grey willow (*Salix cinerea*) and sycamore (*Acer pseudoplatanus*) dominate the canopy. eared willow (*Salix aurita*) x *S. cinerea*, ash (*Fraxinus excelsior*), alder (*Alnus glutinosa*) and (*Crataegus monogyna*) are the main shrub layer species. *Rubus fruticosus* agg., *Iris pseudacorus* and *Filipendula ulmaria* occur in the field layer.

Site no.	<input type="text" value="0038"/>	FIPS no.	<input type="text" value="65980"/>	
Date surveyed	<input type="text" value="01/05/2003"/>			
Woodland name	<input type="text" value="Graiguebeg"/>	Townland name	<input type="text" value="Knockanure, Borris"/>	
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="39"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="25"/>	
Disco. map	<input type="text" value="69"/>	Grid ref.	<input type="text" value="S962565"/>	6 inch sheet
			<input type="text" value="WX 10"/>	County
	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="-"/>	SPA Code
			<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="1.2"/>	Max. alt. (m)
			<input type="text" value="60"/>	Min. alt. (m)
			<input type="text" value="60"/>	
Sub-soil	<input type="text" value="A/TMp"/>		Soil	<input type="text" value="AlluvMIN/AminPD"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="4"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small birch wood, 3 km north of Clohamon, Co. Wexford. The soil, which is heavy clay, is damp but not water-logged. Many of the birch are multi-stemmed. The canopy is dominated by downy birch (*Betula pubescens*) with alder (*Alnus glutinosa*), and downy birch (*Betula pubescens*) is the main shrub layer species. The field layer is apparently winter grazed by cattle and is dominated by grasses with only small patches of herb species, such as *Ranunculus repens*. Occasional uprooted birch occur. Open areas occur with *Ulex europaeus* and *Juncus* spp. Sheep are present nearby and there is evidence of ongoing burning and also pheasant shooting.

Site no.	<input type="text" value="0048"/>	FIPS no.	<input type="text" value="60838, 60837"/>	
Date surveyed	<input type="text" value="18/06/2003"/>			
Woodland name	<input type="text" value="Jerpoint Abbey"/>	Townland name	<input type="text" value="Jerpoint Abbey"/>	
Conservation rating and score		<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score
				<input type="text" value="Low"/> <input type="text" value="17"/>
Disco. map	<input type="text" value="67"/>	Grid ref.	<input type="text" value="S576400"/>	6 inch sheet
				<input type="text" value="KK 28"/>
County	<input type="text" value="Kilkenny"/>			
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code
				<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>			
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="5"/>	Max. alt. (m)
				<input type="text" value="70"/>
Min. alt. (m)	<input type="text" value="50"/>			
Sub-soil	<input type="text" value="RckNCa/TDSs"/>		Soil	<input type="text" value="AminSW/AminPD"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This is a small valley wood on moderately freely draining brown earth by Jerpoint Abbey, Co. Kilkenny. The canopy is dominated by ash (*Fraxinus excelsior*), which is abundant as a pole. Hawthorn (*Crataegus monogyna*) occurs in the subcanopy, and is the most frequent mature tree. Apple (*Malus sylvestris* sens. lat.) and holly (*Ilex aquifolium*) also occur in the subcanopy. *Lysimachia nemorum*, *Geum urbanum*, *Oxalis acetosella* and *Primula vulgaris* are found in the field layer. Ash is harvested every 10 years for hurleys.

Site no.	<input type="text" value="0049"/>	FIPS no.	<input type="text" value="66905, 60900, 66904, 60901"/>		
Date surveyed	<input type="text" value="08/05/2003"/>				
Woodland name	<input type="text" value="Grenan Wood"/>	Townland name	<input type="text" value="Grenan"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="64"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="67"/>	Grid ref.	<input type="text" value="S593401"/>	6 inch sheet	<input type="text" value="KK 28"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="2162"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="25"/>	Max. alt. (m)	<input type="text" value="80"/>
Min. alt. (m)	<input type="text" value="20"/>				
Sub-soil	<input type="text" value="RckNCa/TDSs/A"/>		Soil	<input type="text" value="AminSW/AminDW/AlluvMIN/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a middle-sized wood 1.5 km south-southwest of Thomastown, Co. Kilkenny, on a slope leading down to River Nore and its meadows. The soil is a moderately freely draining gley. The area to the west of the site is planted with conifers. The southern end of the strip is very uniform, with a hybrid oak (*Quercus x rosacea*) canopy, abundant beech (*Fagus sylvatica*) thicketing below and some holly (*Ilex aquifolium*) present. The northern end is more varied with hazel (*Corylus avellana*) locally abundant and scarcer beech (*Fagus sylvatica*). *Dryopteris affinis*, *Dryopteris dilatata*, *Polystichum setiferum* and *Arum maculatum* occur in the field layer. No grazing was observed.

Site no.	<input type="text" value="0051"/>	FIPS no.	<input type="text" value="60976, 60977, 60978"/>		
Date surveyed	<input type="text" value="08/08/2003"/>				
Woodland name	<input type="text" value="Kilfane House"/>	Townland name	<input type="text" value="Kilfane"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="67"/>	Grid ref.	<input type="text" value="S596445"/>	6 inch sheet	<input type="text" value="KK 28"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="2"/>	Max. alt. (m)	<input type="text" value="50"/>
Min. alt. (m)	<input type="text" value="40"/>				
Sub-soil	<input type="text" value="TLs/A"/>		Soil	<input type="text" value="BminDW/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="100%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small linear stream-side wood located 3 km northeast of Thomastown, Co. Kilkenny. The woods nearest Kilfane House were excluded from the survey due to a high proportion of non-native planted trees such as cherry laurel (*Prunus laurocerasus*), sycamore (*Acer pseudoplatanus*) and horse-chestnut (*Aesculus hippocastanum*). The survey was restricted to an area of wet woodland along the stream, where the soil is a poorly drained gley. A small stand of alder (*Alnus glutinosa*) occurs here, with a grey willow (*Salix cinerea*) and hawthorn (*Crataegus monogyna*) shrub layer. Grasses such as *Agrostis stolonifera* and *Holcus lanatus* occur in the field layer, as well as *Filipendula ulmaria* and *Ranunculus repens*. The western bank of the river is grazed.



Site no.	<input type="text" value="0053"/>	FIPS no.	<input type="text" value="62730"/>	
Date surveyed	<input type="text" value="16/09/2003"/>			
Woodland name	<input type="text" value="Kilcullen"/>	Townland name	<input type="text" value="Kilcullen"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="17"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S623405"/>	6 inch sheet <input type="text" value="KK 28"/> County <input type="text" value="Kilkenny"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="4.2"/>	Max. alt. (m) <input type="text" value="90"/> Min. alt. (m) <input type="text" value="70"/>
Sub-soil	<input type="text" value="TLPSSs/A"/>		Soil <input type="text" value="AminDW/AminPD/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="100%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This is a small hillside wood on brown earth soil, 3 km northeast of Inistioge, Co. Kilkenny. It is an immature stand of secondary woodland, dominated by downy birch (*Betula pubescens*), grey willow (*Salix cinerea*) and alder (*Alnus glutinosa*). Pedunculate oak (*Quercus robur*) is occasional within. *Dryopteris dilatata*, *Galium palustre*, *Geranium robertianum*, *Vicia sepium* and *Viola palustris* occur in the field layer. It is quite wet throughout most of the site, although some older (drier) banks are visible within the woods.

Site no.	<input type="text" value="0058"/>	FIPS no.	<input type="text" value="57797, 57774, 43622, 57773"/>		
Date surveyed	<input type="text" value="15/05/2003"/>				
Woodland name	<input type="text" value="Cullentragh"/>	Townland name	<input type="text" value="Cullentragh, Clogaralt"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="58"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S715357"/>	6 inch sheet	<input type="text" value="KK 33"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="11.7"/>	Max. alt. (m)	<input type="text" value="110"/>
Min. alt. (m)	<input type="text" value="40"/>				
Sub-soil	<input type="text" value="TGr"/>		Soil	<input type="text" value="AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="33%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="33%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="34%"/>	Grazing level <input type="text" value="3"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a medium sized linear wood on moderately well drained gley soil 2 km northeast of The Rower, Co. Kilkenny. The site is on a hillside with improved grassland and modified woodland adjacent to it. The canopy is dominated by sessile oak (*Quercus petraea*), with a shrub layer of Holly (*Ilex aquifolium*). *Dryopteris dilatata* and *Blechnum spicant* occur in the field layer. There is evidence of cattle grazing, and cherry laurel (*Prunus laurocerasus*) and *Leycesteria formosa* are invasive at the site.

Site no.	<input type="text" value="0061"/>	FIPS no.	<input type="text" value="83954, 61536, 66897"/>		
Date surveyed	<input type="text" value="14/05/2003"/>				
Woodland name	<input type="text" value="Cullaun"/>	Townland name	<input type="text" value="Cullaun, Ballygub New"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S677355"/>	6 inch sheet	<input type="text" value="KK 33"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="5.6"/>	Max. alt. (m)	<input type="text" value="90"/>
Min. alt. (m)	<input type="text" value="60"/>				
Sub-soil	<input type="text" value="A/TLPSsS"/>		Soil	<input type="text" value="AlluvMIN/AminDW/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="30%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input checked="" type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="70%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small degraded wood on both sides of a small river valley, 4 km southeast of Inistioge, Co. Kilkenny. The soil is a moderately freely draining brown earth. In places the woodland has a very open canopy and grades into *Rubus fruticosus* agg. and grey willow (*Salix cinerea*) scrub. Where the wood has been least disturbed, there is a field layer with *Ranunculus ficaria*, *Hyacinthoides non-scripta*, ferns and *Carex sylvatica*. The shrub layer is composed mainly of coppiced hazel (*Corylus avellana*) with some hawthorn (*Crataegus monogyna*), and holly (*Ilex aquifolium*). The canopy is gappy with sycamore (*Acer pseudoplatanus*), pedunculate oak (*Quercus robur*), ash (*Fraxinus excelsior*) and beech (*Fagus sylvatica*) particularly frequent in places. There are the remains of an old mill race on the south-western edge of the site. There are elements of wet woodland flora in places including *Filipendula ulmaria*, *Angelica sylvestris* and alder (*Alnus glutinosa*). Invasive shrubs such as *Leycesteria formosa* are found in northern parts of the wood.

Site no.	<input type="text" value="0065"/>	FIPS no.	<input type="text" value="57889"/>		
Date surveyed	<input type="text" value="30/09/2003"/>				
Woodland name	<input type="text" value="Bohermore"/>	Townland name	<input type="text" value="Bohermore"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="36"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="61"/>	Grid ref.	<input type="text" value="S722633"/>	6 inch sheet	<input type="text" value="CW 16"/>
County	<input type="text" value="Carlow"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="2"/>	Max. alt. (m)	<input type="text" value="90"/>
Min. alt. (m)	<input type="text" value="70"/>				
Sub-soil	<input type="text" value="Granite/rocks rich in silica"/>		Soil	<input type="text" value="BminSW, AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small hillside wood, 2 km northwest of Bagenalstown, Co. Carlow, with small areas that are subject to seasonal flooding. The main soil type is brown earth. The canopy is predominantly ash (*Fraxinus excelsior*) with pedunculate oak (*Quercus robur*), some beech (*Fagus sylvatica*) and abundant regeneration of wych elm (*Ulmus glabra*), blackthorn (*Prunus spinosa*) and sycamore (*Acer pseudoplatanus*). There is a shrub layer of pedunculate oak (*Quercus robur*), hawthorn (*Crataegus monogyna*) and wych elm (*Ulmus glabra*). *Agrostis stolonifera*, *Dryopteris filix-mas* and *Polystichum setiferum* occur in the field layer. There is quite a lot of rock at the surface and the bryophyte layer is well developed and dominated mostly by *Thuidium tamariscinum*. No evidence of grazing was found.

Site no.	<input type="text" value="0069"/>	FIPS no.	<input type="text" value="57845, 29514, 29518, 65576, 57842"/>		
Date surveyed	<input type="text" value="23/05/2003"/>				
Woodland name	<input type="text" value="Toberbride"/>	Townland name	<input type="text" value="Toberbride, Carrighbeg"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="61"/>	Grid ref.	<input type="text" value="S740603"/>	6 inch sheet	<input type="text" value="CW 16"/>
County	<input type="text" value="Carlow"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="NPWS"/>	Area (ha)	<input type="text" value="11.5"/>	Max. alt. (m)	<input type="text" value="140"/>
Min. alt. (m)	<input type="text" value="100"/>				
Sub-soil	<input type="text" value="RckNCa/A/TGr"/>		Soil	<input type="text" value="AminSW/AminSP/AlluvMIN/AminPD/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="45%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="55%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a medium sized site 5 km west of Bagenalstown, Co. Carlow, on the lower slopes of a valley. Most of the site is under larch (*Larix decidua*) plantation, regularly interspersed with hazel (*Corylus avellana*) patches. There are two distinct vegetation types. Beech (*Fagus sylvatica*), alder (*Alnus glutinosa*) and downy birch (*Betula pubescens*) dominate on gleys in damper areas. The canopy is underlain by a subcanopy of downy birch (*Betula pubescens*) and grey willow (*Salix cinerea*). *Dryopteris dilatata*, *Carex sylvatica*, *Agrostis canina* occur in the field layer. The hazel patches on brown earth in the drier part contain occasional pedunculate oak (*Quercus robur*), rowan (*Sorbus aucuparia*) and downy birch (*Betula pubescens*). There is a field layer rich in *Hyacinthoides non-scripta*. There is some light cattle grazing. A very old sign at the site entrance refers to the National Parks and Wildlife Service, but current status is uncertain.

Site no.	<input type="text" value="0073"/>	FIPS no.	<input type="text" value="Non FIPS"/>	
Date surveyed	<input type="text" value="22/05/2003"/>			
Woodland name	<input type="text" value="Tinnahinch"/>	Townland name	<input type="text" value="Tinnahinch"/>	
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="33"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="33"/>	
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S715437"/>	6 inch sheet
				<input type="text" value="CW 24"/>
County	<input type="text" value="Carlow"/>			
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code
				<input type="text" value="2162"/>
SPA Code	<input type="text" value="-"/>			
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="2.9"/>	Max. alt. (m)
				<input type="text" value="40"/>
Min. alt. (m)	<input type="text" value="10"/>			
Sub-soil	<input type="text" value="RckNCa/A/TGr"/>		Soil	<input type="text" value="AminSW/AlluvMIN/AminDW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small beech (*Fagus sylvatica*) dominated stand with abundant mature hybrid oak (*Quercus x rosacea*), on a slope overlooking the Nore River opposite Inistioge, Co. Kilkenny. The site is on a freely draining brown earth soil. There is a beech (*Fagus sylvatica*), hawthorn (*Crataegus monogyna*) and elder (*Sambucus nigra*) shrub layer. *Hyacinthoides non-scripta* occurs in the field layer. There are no invasive shrubby species and grazing is minimal. However, the field layer is generally quite sparse, probably owing to the dense shade cast by the beech (*Fagus sylvatica*).

Site no.	<input type="text" value="0074"/>	FIPS no.	<input type="text" value="Non FIPS"/>	
Date surveyed	<input type="text" value="02/09/2003"/>			
Woodland name	<input type="text" value="Knockeen"/>	Townland name	<input type="text" value="Knockeen, Tinnahinch"/>	
Conservation rating and score	<input type="text" value="Poor"/> <input type="text" value="39"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>	
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S719432"/>	6 inch sheet <input type="text" value="CW 24"/> County <input type="text" value="Carlow"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="2.3"/>	Max. alt. (m) <input type="text" value="60"/> Min. alt. (m) <input type="text" value="45"/>
Sub-soil	<input type="text" value="TGr"/>		Soil	<input type="text" value="AminDW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This is a small hillside wood in Co. Carlow, located 0.9 km east of Graiguenamanagh, Co. Kilkenny on moderately freely draining brown earth soil. The relatively open canopy is sessile oak (*Quercus petraea*) dominated with a shrub layer of abundant holly (*Ilex aquifolium*), hawthorn (*Crataegus monogyna*) and blackthorn (*Prunus spinosa*). *Pteridium aquilinum* and *Rubus fruticosus* agg. are abundant in the field layer. There are some wet patches. Horse riding tracks are evident throughout the wood.

Site no.	<input type="text" value="0075"/>	FIPS no.	<input type="text" value="Non FIPS"/>	
Date surveyed	<input type="text" value="08/09/2003"/>			
Woodland name	<input type="text" value="Knockduff"/>	Townland name	<input type="text" value="Marley or Knockduff"/>	
Conservation rating and score	<input type="text" value="Poor"/> <input type="text" value="39"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>	
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S753422"/>	6 inch sheet <input type="text" value="CW 24"/> County <input type="text" value="Carlow"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="4.1"/>	Max. alt. (m) <input type="text" value="80"/> Min. alt. (m) <input type="text" value="70"/>
Sub-soil	<input type="text" value="TGr/Cut"/>		Soil <input type="text" value="AminPDPT/Cut/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This is a small flat wood located in Co. Carlow, 6 km southeast of Graiguenamanagh, Co. Kilkenny, on wet gley soils. The site is dominated by grey willow (*Salix cinerea*) and downy birch (*Betula pubescens*), with a grey willow scrub layer. *Molinia caerulea* and *Juncus effusus* occur in the field layer. Areas of woodland are interspersed with areas of wet grassland/marsh and Gorse (*Ulex europaeus*) scrub. The presence of *Osmunda regalis* is notable, and lichens are abundant on this site.



Site no.	<input type="text" value="0076"/>	FIPS no.	<input type="text" value="57480"/>		
Date surveyed	<input type="text" value="22/05/2003"/>				
Woodland name	<input type="text" value="Ballybeg Big"/>	Townland name	<input type="text" value="Ballybeg Big"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="33"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S777424"/>	6 inch sheet	<input type="text" value="CW 24"/>
County	<input type="text" value="Carlow"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="3.5"/>	Max. alt. (m)	<input type="text" value="110"/>
Min. alt. (m)	<input type="text" value="100"/>				
Sub-soil	<input type="text" value="TGr/RckNCa"/>		Soil	<input type="text" value="AminPD/AminPDPT/AminSPPT"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="100%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="3"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small hillside site, 5km south of Ballymurphy, Co. Carlow. It consists of an area of downy birch (*Betula pubescens*) and rowan (*Sorbus aucuparia*) scrub on rough pasture on a flatter part of a conifer-wooded slope. There is a holly (*Ilex aquifolium*) shrub layer. *Rubus fruticosus* agg. and grasses such as *Agrostis stolonifera* occur in the field layer. It is generally 12-15 m tall, but has quite open rushy areas dominated by Gorse (*Ulex europaeus*), goat willow (*Salix caprea*) and grey willow (*Salix cinerea*) at the canopy edges. The site is grazed by cattle but not intensely.

Site no.	<input type="text" value="0078"/>	FIPS no.	<input type="text" value="59178"/>	
Date surveyed	<input type="text" value="09/05/2003"/>			
Woodland name	<input type="text" value="Ballintemple"/>	Townland name	<input type="text" value="Ballintemple"/>	
Conservation rating and score	<input type="text" value="Very Poor"/>	<input type="text" value="18"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="25"/>	
Disco. map	<input type="text" value="61"/>	Grid ref.	<input type="text" value="S884654"/>	6 inch sheet
			<input type="text" value="CW 14"/>	County
	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="-"/>	SPA Code
			<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="4.9"/>	Max. alt. (m)
			<input type="text" value="110"/>	Min. alt. (m)
			<input type="text" value="100"/>	
Sub-soil	<input type="text" value="TGr/RckNCa"/>		Soil	<input type="text" value="AminDW/AminSW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small valley site overlooking the River Slaney 4.5km northeast of Clonegall, Co. Carlow. It is a uniform stand of young beech (*Fagus sylvatica*) plantation with ash (*Fraxinus excelsior*) in the canopy on very flat brown earth adjacent to the Coillte nursery to which it belongs. Rhododendron (*Rhododendron ponticum*) is present over about a quarter of the woodland, and some snowberry (*Symphoricarpos albus*) and cherry laurel (*Prunus laurocerasus*) are present, but to a lesser extent. The field layer is very limited, including *Hyacinthoides non-scripta* and *Arum maculatum*, and there are few very large trees. The ruins of an old 'pagoda' like structure are present in the centre, but this is unroofed and unsuitable as a bat roost.

Site no.	<input type="text" value="0079"/>	FIPS no.	<input type="text" value="79917"/>	
Date surveyed	<input type="text" value="09/09/2003"/>			
Woodland name	<input type="text" value="Doon Demesne East"/>	Townland name	<input type="text" value="Doon Demesne"/>	
Conservation rating and score	<input type="text" value="Poor"/> <input type="text" value="30"/>	Threat rating and score	<input type="text" value="Moderate"/> <input type="text" value="25"/>	
Disco. map	<input type="text" value="47"/>	Grid ref.	<input type="text" value="N113319"/>	6 inch sheet <input type="text" value="OF 06"/> County <input type="text" value="Offaly"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park <input type="checkbox"/>	Nature Reserve <input type="checkbox"/>	Woodland present in the 1840s		<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="5"/>	Max. alt. (m) <input type="text" value="65"/> Min. alt. (m) <input type="text" value="50"/>
Sub-soil	<input type="text" value="GLs"/>		Soil <input type="text" value="BminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input checked="" type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small wood in Co. Offaly, located 2 km southwest of Ballynahown, Co. Westmeath. The wood is on a hill (possibly an esker), and has an aspect on every direction. The site is beech (*Fagus sylvatica*) dominated, but ash (*Fraxinus excelsior*) also occurs in the canopy. Native trees are dominant in patches. There is an ash (*Fraxinus excelsior*) and hawthorn (*Crataegus monogyna*) shrub layer. The field layer includes *Rubus fruticosus* agg, *Veronica montana* and *Viola riviniana*. Some old pedunculate oak (*Quercus robur*) (127 cm dbh), old ash (*Fraxinus excelsior*) (110 cm dbh) and old beech (*Fagus sylvatica*) (157 cm dbh) were observed. There is evidence of shooting and the path is used by horse riders.

Site no.	<input type="text" value="0080"/>	FIPS no.	<input type="text" value="3916, 3907"/>	
Date surveyed	<input type="text" value="10/09/2003"/>			
Woodland name	<input type="text" value="Doon Demesne West"/>	Townland name	<input type="text" value="Doon Demesne"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="17"/>
Disco. map	<input type="text" value="47"/>	Grid ref.	<input type="text" value="N105317"/>	6 inch sheet <input type="text" value="OF 06"/> County <input type="text" value="Offaly"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="8.5"/>	Max. alt. (m) <input type="text" value="55"/> Min. alt. (m) <input type="text" value="50"/>
Sub-soil	<input type="text" value="Cut/GLs"/>		Soil <input type="text" value="Cut/BminSW/BminSRPT"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This is a small wood in Co. Offaly, located 2 km southwest of Ballynahown, Co. Westmeath. The site is at the edge of a bog, and is on moderately freely draining peat, grading to a more mineral soil type on the side of the wood facing agricultural fields. The main canopy species are pedunculate oak (*Quercus robur*) and downy birch (*Betula pubescens*), and there is a hazel (*Corylus avellana*) and holly (*Ilex aquifolium*) shrub layer. *Rubus fruticosus* agg. occurs in the field layer. Heavy cherry laurel (*Prunus laurocerasus*) and rhododendron (*Rhododendron ponticum*) infestation occurs in most of the wood. There are some open areas at both ends of the wood. Scots pine (*Pinus sylvestris*) and grey willow (*Salix cinerea*) are more frequent on the side of the site facing the bog, and some Scots pine (*Pinus sylvestris*) is spreading onto the bog. Hazel (*Corylus avellana*) is more frequent on the side facing the field.

Site no.	<input type="text" value="0081"/>	FIPS no.	<input type="text" value="67986, 67987"/>	
Date surveyed	<input type="text" value="10/09/2003"/>			
Woodland name	<input type="text" value="Clonascra"/>	Townland name	<input type="text" value="Clonascra"/>	
Conservation rating and score	<input type="text" value="Poor"/> <input type="text" value="36"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>	
Disco. map	<input type="text" value="47"/>	Grid ref.	<input type="text" value="N048322"/>	6 inch sheet <input type="text" value="OF 06"/> County <input type="text" value="Offaly"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park <input type="checkbox"/>	Nature Reserve <input type="checkbox"/>	Woodland present in the 1840s		<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="3"/>	Max. alt. (m) <input type="text" value="45"/> Min. alt. (m) <input type="text" value="40"/>
Sub-soil	<input type="text" value="Cut"/>		Soil	<input type="text" value="Cut"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="85%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="5%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value="GS 10%"/>		

Field notes

External data source: not all data recorded ☐

This is a small wood located 4.5 km northeast of Clonmacnoise, Co. Offaly, on poorly drained peat at the edge of a bog. It consists of several stands dominated by downy birch (*Betula pubescens*), of which the southern stand is probably planted. The east stand is underplanted with Sitka spruce (*Picea sitchensis*) and has a sparse canopy. The north stand is naturally regenerating and younger with a high stem density. The main field layer species is *Rubus fruticosus* agg., and *Molinia caerulea* also occurs. There is potential for the woodland to spread out onto the bog.

Site no.	<input type="text" value="0082"/>	FIPS no.	<input type="text" value="43576"/>		
Date surveyed	<input type="text" value="02/09/2003"/>				
Woodland name	<input type="text" value="Clongawny More"/>	Townland name	<input type="text" value="Clongawnymore"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="0"/>
Disco. map	<input type="text" value="53"/>	Grid ref.	<input type="text" value="N058136"/>	6 inch sheet	<input type="text" value="OF 30"/>
County	<input type="text" value="Offaly"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="3.9"/>	Max. alt. (m)	<input type="text" value="60"/>
Min. alt. (m)	<input type="text" value="60"/>				
Sub-soil	<input type="text" value="Cut"/>		Soil	<input type="text" value="Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input checked="" type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="80%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="20%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small wet site on bog 4 km west-southwest of Banagher, Co. Offaly. Downy birch (*Betula pubescens*) is the most frequent tree in the canopy, and also occurs in the shrub layer along with grey willow (*Salix cinerea*). *Rubus fruticosus* agg. is the main field layer species, and *Molinia caerulea* also occurs. Tracks through the bog divide the wood into several portions, some of which are quite scrubby. Stands of trees in different areas of the site are of obviously different ages.

Site no.	<input type="text" value="0083"/>	FIPS no.	<input type="text" value="68892"/>		
Date surveyed	<input type="text" value="28/08/2003"/>				
Woodland name	<input type="text" value="Taylors Cross"/>	Townland name	<input type="text" value="Milltown"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="39"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="33"/>
Disco. map	<input type="text" value="53"/>	Grid ref.	<input type="text" value="N031117"/>	6 inch sheet	<input type="text" value="OF 30"/>
County	<input type="text" value="Offaly"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="3.7"/>	Max. alt. (m)	<input type="text" value="50"/>
Min. alt. (m)	<input type="text" value="45"/>				
Sub-soil	<input type="text" value="Gls/TLs"/>		Soil	<input type="text" value="BminSW/BminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input checked="" type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input checked="" type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="4"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small wood on low-lying land, 4 km southwest of Banagher on the road to Birr, Co. Offaly. The site is on a moirinal soil. The main canopy species is pedunculate oak (*Quercus robur*), and hazel (*Corylus avellana*) dominates the subcanopy and shrub layer. *Mercurialis perennis* occurs in the field layer. It is very heavily grazed and although it is mostly dry there are some damp areas. There are about 30 old mature pedunculate oaks of considerable dbh. Measurements of these include 87, 92, 95, 97, 104 and 170 cm.

Site no.	<input type="text" value="0084"/>	FIPS no.	<input type="text" value="68047"/>	
Date surveyed	<input type="text" value="28/08/2003"/>			
Woodland name	<input type="text" value="Boolinarig"/>	Townland name	<input type="text" value="Boolinarig"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="53"/>	Grid ref.	<input type="text" value="N063096"/>	6 inch sheet <input type="text" value="OF 30"/> County <input type="text" value="Offaly"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="17.5"/>	Max. alt. (m) <input type="text" value="50"/> Min. alt. (m) <input type="text" value="50"/>
Sub-soil	<input type="text" value="Cut"/>		Soil	<input type="text" value="Cut"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input checked="" type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a medium sized wood on cutaway bog 3.5 km north of Birr, Co. Offaly. The soil is a moderately freely draining peat. Downy birch (*Betula pubescens*) dominates the canopy and shrub layers, and the canopy is patchy. Patches of *Pteridium aquilinum* and *Calluna vulgaris* dominate the field layer. Some grey willow (*Salix cinerea*) occurs along the drains that follow the track. There are old tree stumps in the wood. Deer were recorded on the site, and bark stripping by deer is evident.



Site no.	<input type="text" value="0085"/>	FIPS no.	<input type="text" value="58192, 58190"/>	
Date surveyed	<input type="text" value="27/08/2003"/>			
Woodland name	<input type="text" value="Ballyhealy (Offaly)"/>	Townland name	<input type="text" value="Ballyhealy"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="53"/>	Grid ref.	<input type="text" value="N115128"/>	6 inch sheet <input type="text" value="OF 30"/> County <input type="text" value="Offaly"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="5.4"/>	Max. alt. (m) <input type="text" value="70"/> Min. alt. (m) <input type="text" value="60"/>
Sub-soil	<input type="text" value="BasEsk/GLs"/>		Soil	<input type="text" value="BminSW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input checked="" type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small esker wood 1.5 km north of Fivealley, Co. Offaly on thin freely draining soil. The main canopy species are ash (*Fraxinus excelsior*), grey willow (*Salix cinerea*) and Douglas fir (*Pseudotsuga menziesii*). Ash (*Fraxinus excelsior*), hazel (*Corylus avellana*) and holly (*Ilex aquifolium*) dominate the shrub layer. *Veronica chamaedrys* and *Viola riviniana* occur in the field layer. There is evidence of old native felling. The site has been underplanted with conifers. Locals claimed that the wood was not owned by Coillte. Evidence of badgers was observed. Parts of the site are conifer-dominated. The northern section of the wood is grazed.

Site no.	<input type="text" value="0086"/>	FIPS no.	<input type="text" value="83695, 58240, 58181"/>		
Date surveyed	<input type="text" value="11/09/2003"/>				
Woodland name	<input type="text" value="Clooneen (Offaly)"/>	Townland name	<input type="text" value="Cloneen"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="64"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="53"/>	Grid ref.	<input type="text" value="N083130"/>	6 inch sheet	<input type="text" value="OF 30"/>
County	<input type="text" value="Offaly"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="909"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="13.5"/>	Max. alt. (m)	<input type="text" value="65"/>
Min. alt. (m)	<input type="text" value="60"/>				
Sub-soil	<input type="text" value="Cut/GLs/FenPt"/>		Soil	<input type="text" value="Cut/FenPt/BminSRPT/BminSP/BminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="30%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="40%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="20%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="10%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a medium sized site at the edge of a bog, 6.5 km south of Cloghan, Co. Offaly. Most woodland parcels at the site are broadleaved plantations, some of which are on cutaway bog. The site is moderately freely draining. Rowan (*Sorbus aucuparia*) and downy birch (*Betula pubescens*) dominate the canopy, and alder (*Alnus glutinosa*) occurs in the field layer. The shrub layer includes hawthorn (*Crataegus monogyna*), blackthorn (*Prunus spinosa*) and hazel (*Corylus avellana*). Bird cherry (*Prunus padus*) also occurs here. Evidence of roadside dumping occurs in the wood. Rhododendron (*Rhododendron ponticum*) is dominant around Clooneen house under beech (*Fagus sylvatica*). Some thin strips are parkland (WD5), grazed and open under trees.

Site no.	<input type="text" value="0089"/>	FIPS no.	<input type="text" value="56392, 83569, 68084"/>		
Date surveyed	<input type="text" value="19/08/2003"/>				
Woodland name	<input type="text" value="Ballincor Demesne Bogwood"/>	Townland name	<input type="text" value="Ballincor Demesne, Cloonaheen"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="53"/>	Grid ref.	<input type="text" value="S046970"/>	6 inch sheet	<input type="text" value="OF 38"/>
County	<input type="text" value="Offaly"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="13"/>	Max. alt. (m)	<input type="text" value="50"/>
Min. alt. (m)	<input type="text" value="50"/>				
Sub-soil	<input type="text" value="Cut"/>		Soil	<input type="text" value="Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="30%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value="Callows"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="70%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a medium sized wood on peat at the edge of a raised bog and adjacent to the Little Brosna Callows, 4 km north of Shinrone. The canopy is dominated by sessile oak (*Quercus petraea*) and downy birch (*Betula pubescens*). Holly (*Ilex aquifolium*) forms the understorey. Ash (*Fraxinus excelsior*) and hazel (*Corylus avellana*) occur occasionally in parts. At the bog edge Scots pine (*Pinus sylvestris*) and downy birch (*Betula pubescens*) are regenerating naturally. The field layer is dominated by *Rubus fruticosus* agg. and *Dryopteris dilatata* and is relatively species poor, particularly under birch canopy. Where oak is more prevalent, *Circaea lutetiana*, *Vaccinium myrtillus* and *Lonicera periclymenum* are common field layer components.

Site no.	<input type="text" value="0091"/>	FIPS no.	<input type="text" value="55227"/>	
Date surveyed	<input type="text" value="07/08/2003"/>			
Woodland name	<input type="text" value="Big Wood (West Offaly)"/>	Townland name	<input type="text" value="Big Wood"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="53"/>	Grid ref.	<input type="text" value="N097002"/>	6 inch sheet <input type="text" value="OF 38"/> County <input type="text" value="Offaly"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="24"/>	Max. alt. (m) <input type="text" value="110"/> Min. alt. (m) <input type="text" value="80"/>
Sub-soil	<input type="text" value="RckCa/TLs"/>		Soil <input type="text" value="BminSW/BminDW/BminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="90%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input checked="" type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="10%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This is a medium sized wood on moderately well drained grey/brown podzolic soil located 5.5 km southeast of Birr, Co Offaly in a long steep-sided narrow valley. Ash (*Fraxinus excelsior*) forms a sparse canopy with a dense shrub layer of coppiced hazel (*Corylus avellana*) forming most of the cover. The field layer is depauperate, being grazed and heavily poached by cattle. Bryophytes dominate the ground cover, particularly *Thamnobryum alopecurum*.

Site no.	<input type="text" value="0095"/>	FIPS no.	<input type="text" value="43628"/>		
Date surveyed	<input type="text" value="26/09/2003"/>				
Woodland name	<input type="text" value="Drummin (Red Bog)"/>	Townland name	<input type="text" value="Drummin"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="33"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S743371"/>	6 inch sheet	<input type="text" value="CW 26"/>
County	<input type="text" value="Carlow"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="4.7"/>	Max. alt. (m)	<input type="text" value="80"/>
Min. alt. (m)	<input type="text" value="70"/>				
Sub-soil	<input type="text" value="TGr/A"/>		Soil	<input type="text" value="AminPDPT/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value="Drains"/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small valley site located 2 km southeast of St Mullins, Co. Carlow on moderately freely draining brown earth. The main canopy species is downy birch (*Betula pubescens*), with occasional holly (*Ilex aquifolium*) and grey willow (*Salix cinerea*). The field layer includes *Rubus fruticosus* agg., *Vaccinium myrtillus*, *Osmunda regalis* and *Dryopteris dilatata*.

Site no.	<input type="text" value="0096"/>	FIPS no.	<input type="text" value="61421, 83944, 61422"/>	
Date surveyed	<input type="text" value="19/05/2003"/>			
Woodland name	<input type="text" value="Kyleadohir Wood"/>	Townland name	<input type="text" value="Kyleadohir"/>	
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="61"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="67"/>	Grid ref.	<input type="text" value="S371425"/>	6 inch sheet <input type="text" value="KK 26"/> County <input type="text" value="Kilkenny"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="405"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input checked="" type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="NPWS"/>	Area (ha)	<input type="text" value="61"/>	Max. alt. (m) <input type="text" value="80"/> Min. alt. (m) <input type="text" value="70"/>
Sub-soil	<input type="text" value="TNSSs/A"/>		Soil <input type="text" value="AminPD/AlluvMIN/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input checked="" type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a large woodland Nature Reserve located between Mullinahone and Callan, Co. Kilkenny, in two blocks. The canopy is varied and contains occasional silver fir (*Abies alba*) and aspen (*Populus tremula*) as well as abundant pedunculate oak (*Quercus robur*), ash (*Fraxinus excelsior*) and hawthorn (*Crataegus monogyna*). Wych elm (*Ulmus glabra*) suckers are frequent. A single cherry laurel (*Prunus laurocerasus*) plant was observed. Field layer species include *Viola* sp, *Fragaria vesca*, *Arum maculatum* and *Primula vulgaris*. In the smaller (eastern) block, *Ophioglossum vulgatum* was found, approximately 20 fronds were counted. Grazing level is low, and mostly by deer.

Site no.	<input type="text" value="0100"/>	FIPS no.	<input type="text" value="57015, 38875"/>		
Date surveyed	<input type="text" value="31/07/2003"/>				
Woodland name	<input type="text" value="Tomnafunshogue"/>	Townland name	<input type="text" value="Tomnafunshogue, Corbally"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="33"/>
Disco. map	<input type="text" value="69"/>	Grid ref.	<input type="text" value="T014402"/>	6 inch sheet	<input type="text" value="WX 20"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="3"/>	Max. alt. (m)	<input type="text" value="50"/>
Min. alt. (m)	<input type="text" value="30"/>				
Sub-soil	<input type="text" value="RckNCa/TLPS/A"/>		Soil	<input type="text" value="AminSp/AminPD/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="70%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="20%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="4"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="10%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small streamside wood located 3km east of Enniscorthy, Co. Wexford. There is a well drained mineral soil on the steep hillside, grading into a peatier, wet type close to the river. Drier areas are dominated by ash (*Fraxinus excelsior*), with a blackthorn (*Prunus spinosa*) and hazel (*Corylus avellana*) shrub layer. *Hyacinthoides non-scripta*, *Stellaria holostea* and *Potentilla sterilis* occur in the field layer here. Wet woodland occurs on the flat ground beside river. The canopy is dominated by alder (*Alnus glutinosa*) with occasional ash (*Fraxinus excelsior*). This part of the wood has a poorly developed structure and the shrub layer is absent. The field layer contains abundant *Filipendula ulmaria*, *Rubus fruticosus* agg. and *Phalaris arundinacea*.

Site no.	<input type="text" value="0102"/>	FIPS no.	<input type="text" value="61421, 83944, 61422"/>		
Date surveyed	<input type="text" value="11/06/2003"/>				
Woodland name	<input type="text" value="Ballycrystal"/>	Townland name	<input type="text" value="Ballycrystal, Cloroge Beg"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S861492"/>	6 inch sheet	<input type="text" value="WX 14"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="15.5"/>	Max. alt. (m)	<input type="text" value="190"/>
Min. alt. (m)	<input type="text" value="140"/>				
Sub-soil	<input type="text" value="RckNCa/TGr/A"/>		Soil	<input type="text" value="AlluvMIN/AminPD/AminSP"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="95%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="5%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a medium sized wood along the moderately well drained terraced slopes on the banks of the Urrin River west of Ballycrystal Bridge, Co. Wexford. These areas are on a mineral soil. The main canopy species is pedunculate oak (*Quercus robur*), and rowan (*Sorbus aucuparia*) also occurs. There is a shrub layer of holly (*Ilex aquifolium*) and beech (*Fagus sylvatica*). *Hyacinthoides non-scripta*, *Oxalis acetosella* and *Luzula sylvatica* occur in the field layer. Parts of the wood are on small areas of flooded woodland on braiding by the river.



Site no.	<input type="text" value="0103"/>	FIPS no.	<input type="text" value="11944, 39690, 65913, 65914"/>		
Date surveyed	<input type="text" value="24/09/2003"/>				
Woodland name	<input type="text" value="Bolamore"/>	Townland name	<input type="text" value="Bolamore"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="36"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S870494"/>	6 inch sheet	<input type="text" value="WX 14"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="5"/>	Max. alt. (m)	<input type="text" value="165"/>
Min. alt. (m)	<input type="text" value="145"/>				
Sub-soil	<input type="text" value="RckNCa/TGr/A"/>		Soil	<input type="text" value="AminPD/AlluvMIN/AminSP"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="100%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small wood at Bolamore Bridge located 2 km northeast of Kiltalea, Co. Wexford. It consists of a broad strip of alder (*Alnus glutinosa*) dominated woodland along a stream. *Dryopteris dilatata*, *Blechnum spicant* and *Potentilla erecta* are found in the field layer. The soil drainage is not strongly impeded therefore a good mix of typically drier site species occur throughout, such as pedunculate oak (*Quercus robur*) and holly (*Ilex aquifolium*). Some species indicative of acidic conditions are present. These include *Vaccinium myrtillus* and *Luzula sylvatica*.

Site no.	<input type="text" value="0106"/>	FIPS no.	<input type="text" value="53138"/>		
Date surveyed	<input type="text" value="01/07/2003"/>				
Woodland name	<input type="text" value="Tombrick Lower"/>	Townland name	<input type="text" value="Tombrick"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S953519"/>	6 inch sheet	<input type="text" value="WX 14"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="4.8"/>	Max. alt. (m)	<input type="text" value="50"/>
Min. alt. (m)	<input type="text" value="20"/>				
Sub-soil	<input type="text" value="TMp/RckNCa/GLPSsS"/>		Soil	<input type="text" value="AminDW/AminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small wood located between Clohamon and Ballycarney in Co. Wexford. The site overlooks the river Slaney and is on brown podzolic soil. The main canopy species is sessile oak (*Quercus petraea*) x *Q. robur*, and there is a holly (*Ilex aquifolium*) subcanopy. Beech (*Fagus sylvatica*) is scattered throughout. *Dryopteris dilatata* and *Pteridium aquilinum* occur in the field layer. There are large natural gaps with root plates and some dead wood in places. Some multi-stemmed oaks were observed, as was the presence of badgers.

Site no.	<input type="text" value="0108"/>	FIPS no.	<input type="text" value="66998"/>		
Date surveyed	<input type="text" value="11/07/2003"/>				
Woodland name	<input type="text" value="Troyswood"/>	Townland name	<input type="text" value="Keatingstown"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="0"/>
Disco. map	<input type="text" value="60"/>	Grid ref.	<input type="text" value="S472610"/>	6 inch sheet	<input type="text" value="KK 14"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="6.6"/>	Max. alt. (m)	<input type="text" value="150"/>
Min. alt. (m)	<input type="text" value="90"/>				
Sub-soil	<input type="text" value="RckNCa/TLs"/>		Soil	<input type="text" value="AminSW/BminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="60%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="40%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This patchy wood is on a hillside 2km south of Threecastles, Co. Kilkenny. Beech (*Fagus sylvatica*) dominates to the southwest of the site and at the top of the slope. Grey willow (*Salix cinerea*) is more common on lower slopes and in northwest of the site. The mid-slope area is dominated by sessile oak (*Quercus petraea*) & ash (*Fraxinus excelsior*). *Hyacinthoides non-scripta*, *Veronica chamaedrys* and *Potentilla sterilis* occur in the field layer. Large gaps (20 x 40 m) dominated by *Rubus fruticosus* and *Pteridium aquilinum* occur throughout site, particularly at the top.

Site no.	<input type="text" value="0109"/>	FIPS no.	<input type="text" value="412, 426, 415"/>		
Date surveyed	<input type="text" value="10/06/2003"/>				
Woodland name	<input type="text" value="Jeninstown Park"/>	Townland name	<input type="text" value="Jeninstown"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="0"/>
Disco. map	<input type="text" value="60"/>	Grid ref.	<input type="text" value="S479650"/>	6 inch sheet	<input type="text" value="KK 14"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="3"/>	Max. alt. (m)	<input type="text" value="110"/>
Min. alt. (m)	<input type="text" value="80"/>				
Sub-soil	<input type="text" value="RckNca"/>		Soil	<input type="text" value="AminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This site consists of two strips of oak woodland among a mosaic of beech (*Fagus sylvatica*) and conifer stands within Jeninstown Park. The park is on a hill 7 km east of Freshford, Co. Kilkenny. The main canopy species is pedunculate oak (*Quercus robur*) and there is a subcanopy of holly (*Ilex aquifolium*), ash (*Fraxinus excelsior*) and hawthorn (*Crataegus monogyna*). The field layer includes *Glechoma hederacea* and *Hyacinthoides non-scripta*. The woodland has a varied flora, little grazing and no invasive shrub species present. The soil was generally freely draining, but gleyed in parts.

Site no.	<input type="text" value="0110"/>	FIPS no.	<input type="text" value="42962, 364"/>	
Date surveyed	<input type="text" value="03/06/2003"/>			
Woodland name	<input type="text" value="Ballyrafton"/>	Townland name	<input type="text" value="Ballyrafton"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="25"/>	
Disco. map	<input type="text" value="60"/>	Grid ref.	<input type="text" value="S490634"/>	6 inch sheet
			<input type="text" value="KK 14"/>	County
	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="-"/>	SPA Code
			<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="11.5"/>	Max. alt. (m)
			<input type="text" value="80"/>	Min. alt. (m)
			<input type="text" value="70"/>	
Sub-soil	<input type="text" value="A/RckNCa/GLs"/>		Soil	<input type="text" value="BminSW/AlluvMIN/AminSW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a medium sized wedge of woodland bound to the west by the River Dinn and to the East by the N78, 5 km north of Kilkenny city. The canopy comprises pedunculate oak (*Quercus robur*), beech (*Fagus sylvatica*) and ash (*Fraxinus excelsior*) with Douglas fir (*Pseudotsuga menziesii*) scattered throughout. Wych elm (*Ulmus glabra*) is regenerating and forms fairly dense pole-stage thickets in parts. *Circaea lutetiana* occurs in the field layer. Grazing is low, and snowberry (*Symphoricarpos albus*) was present in small amounts.

Site no.	<input type="text" value="0112"/>	FIPS no.	<input type="text" value="38765, 61509, 61532"/>		
Date surveyed	<input type="text" value="25/06/2003"/>				
Woodland name	<input type="text" value="Maddockstown/Nore Cottage"/>	Townland name	<input type="text" value="Dunbell Big, Maddockstown"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="High"/>	<input type="text" value="42"/>
Disco. map	<input type="text" value="67"/>	Grid ref.	<input type="text" value="S545527"/>	6 inch sheet	<input type="text" value="KK 20"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="12"/>	Max. alt. (m)	<input type="text" value="50"/>
Min. alt. (m)	<input type="text" value="40"/>				
Sub-soil	<input type="text" value="GLs"/>		Soil	<input type="text" value="BminSW/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="50%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="50%"/>	Grazing level <input type="text" value="3"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This medium-sized site is located 3 km southeast of Kilkenny city. There are two distinct parts to this site. The first is a beech (*Fagus sylvatica*) dominated southern triangle with a dry canal and *Orobancha hederæ*. The second is a linear stretch with pedunculate oak (*Quercus robur*), ash (*Fraxinus excelsior*) and some beech (*Fagus sylvatica*) which is heavily grazed by sheep and cattle (it maybe used for winter grazing). *Circaea lutetiana*, *Conopodium majus*, *Geranium robertianum* and *Veronica montana* occur in the field layer. There is a scattering of goat willow (*Salix caprea*), crack willow (*Salix fragilis*) and white willow (*Salix alba*) along bank edge, but no distinct wet community.

Site no.	<input type="text" value="0113"/>	FIPS no.	<input type="text" value="66977"/>		
Date surveyed	<input type="text" value="18/06/2003"/>				
Woodland name	<input type="text" value="High Rath"/>	Townland name	<input type="text" value="High Rath, Maddockstown"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="39"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="67"/>	Grid ref.	<input type="text" value="S563543"/>	6 inch sheet	<input type="text" value="KK 20"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="3.2"/>	Max. alt. (m)	<input type="text" value="60"/>
Min. alt. (m)	<input type="text" value="60"/>				
Sub-soil	<input type="text" value="TLs"/>		Soil	<input type="text" value="BminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a nice ash (*Fraxinus excelsior*) wood on a railway line 3 km east of Kilkenny city, with regenerating wych elm (*Ulmus glabra*), *Listera ovata* and *Dactylorhiza fuchsii*. Holly (*Ilex aquifolium*) occurs in the shrub layer. At least 30 stems of *Listera ovata* were counted. There is some cotoneaster (*Cotoneaster* sp.) infestation at railway edge.

Site no.	<input type="text" value="0114"/>	FIPS no.	<input type="text" value="66981, 63047"/>	
Date surveyed	<input type="text" value="19/06/2003"/>			
Woodland name	<input type="text" value="Gowran"/>	Townland name	<input type="text" value="Gowran Demesne, Gowran"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S631532"/>	6 inch sheet <input type="text" value="KK 20"/> County <input type="text" value="Kilkenny"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Local Authority"/>	Area (ha)	<input type="text" value="8.5"/>	Max. alt. (m) <input type="text" value="70"/> Min. alt. (m) <input type="text" value="60"/>
Sub-soil	<input type="text" value="TLs/A"/>		Soil <input type="text" value="BminDW/BminPD/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="80%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="20%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text"/>			

Field notes

External data source: not all data recorded ☐

This is a small wet wood on mineral soil at Gowran, Co. Kilkenny. Pedunculate oak (*Quercus robur*), ash (*Fraxinus excelsior*), alder (*Alnus glutinosa*) and white poplar (*Populus alba*) occur in the canopy, and elder (*Sambucus nigra*) and hawthorn (*Crataegus monogyna*) in the understorey. The area to the west of the road had a well developed field layer with abundant *Urtica dioica*, *Filipendula ulmaria* and *Valeriana officinalis*. The area to the east of the road was heavily trampled by cattle and was almost devoid of a field layer.



Site no.	<input type="text" value="0116"/>	FIPS no.	<input type="text" value="Non FIPS"/>	
Date surveyed	<input type="text" value="02/07/2003"/>			
Woodland name	<input type="text" value="Fanningstown Wood"/>	Townland name	<input type="text" value="Fanningstown, Kilmanahin"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="75"/>	Grid ref.	<input type="text" value="S458257"/>	6 inch sheet <input type="text" value="KK 39"/> County <input type="text" value="Kilkenny"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="6.7"/>	Max. alt. (m) <input type="text" value="30"/> Min. alt. (m) <input type="text" value="40"/>
Sub-soil	<input type="text" value="TDSs"/>		Soil	<input type="text" value="AminPD/AminDW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This is a small wet wood on mineral soil in a valley 3 km north of Piltown, Co. Kilkenny. There is a pedunculate oak (*Quercus robur*) and ash (*Fraxinus excelsior*) canopy, and this is underlain by a hazel (*Corylus avellana*) subcanopy and holly (*Ilex aquifolium*) shrub layer. *Oxalis acetosella* and *Hyacinthoides non-scripta* occur in the field layer. There is evidence of shooting and there is a fenced off cattle drink in the site.

Site no.	<input type="text" value="0117"/>	FIPS no.	<input type="text" value="66716, 65051, 58874, 58868, 66715, 58867"/>		
Date surveyed	<input type="text" value="20/05/2003"/>				
Woodland name	<input type="text" value="Mountain Grove"/>	Townland name	<input type="text" value="Tinnakilly, Templeorum, Oldcourt, Raheen"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="39"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="75"/>	Grid ref.	<input type="text" value="S477250"/>	6 inch sheet	<input type="text" value="KK 39"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="30.5"/>	Max. alt. (m)	<input type="text" value="90"/>
Min. alt. (m)	<input type="text" value="50"/>				
Sub-soil	<input type="text" value="RckNca/TDSs"/>		Soil	<input type="text" value="AminSW/AminDW/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input checked="" type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a large, flat, well drained site 1.5 km south of Templeorum, Co. Kilkenny. Sycamore (*Acer pseudoplatanus*) and beech (*Fagus sylvatica*) are abundant at this site and ash (*Fraxinus excelsior*) is the most frequent native tree in the canopy. *Hyacinthoides non-scripta* and *Ranunculus ficaria* are found in the field layer. Cherry laurel (*Prunus laurocerasus*) is a low level invasive at the site.

Site no.	<input type="text" value="0122"/>	FIPS no.	<input type="text" value="65664"/>	
Date surveyed	<input type="text" value="05/09/2003"/>			
Woodland name	<input type="text" value="Creakan Lower"/>	Townland name	<input type="text" value="Creakan Lower"/>	
Conservation rating and score	<input type="text" value="Poor"/> <input type="text" value="39"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>	
Disco. map	<input type="text" value="76"/>	Grid ref.	<input type="text" value="S716235"/>	6 inch sheet <input type="text" value="WX 34"/> County <input type="text" value="Wexford"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="2"/>	Max. alt. (m) <input type="text" value="50"/> Min. alt. (m) <input type="text" value="40"/>
Sub-soil	<input type="text" value="TLPS/RckNCa"/>		Soil <input type="text" value="AminPD/AminSP"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This small birch wood is located on fairly well drained, flat land 3 km south of New Ross, Co. Wexford. The main canopy species is downy birch (*Betula pubescens*) with pedunculate oak (*Quercus robur*), ash (*Fraxinus excelsior*) and occasional beech (*Fagus sylvatica*). There is a holly (*Ilex aquifolium*) shrub layer and *Rubus fruticosus* agg. occurs in the field layer. A number of dead birch trees were observed under the shade of beech trees.

Site no.	<input type="text" value="0123"/>	FIPS no.	<input type="text" value="83814, 59767"/>		
Date surveyed	<input type="text" value="08/09/2003"/>				
Woodland name	<input type="text" value="Stokestown Bridge (Dunganstown)"/>	Townland name	<input type="text" value="Dunganstown"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="0"/>
Disco. map	<input type="text" value="76"/>	Grid ref.	<input type="text" value="S700228"/>	6 inch sheet	<input type="text" value="WX 34"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="2.5"/>	Max. alt. (m)	<input type="text" value="30"/>
Min. alt. (m)	<input type="text" value="0"/>				
Sub-soil	<input type="text" value="RckNca/A"/>		Soil	<input type="text" value="AminSP/AlluvMIN/AminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="95%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="5%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This small, sloping wood is located 5 km south-southwest of New Ross, Co. Wexford, south of the stream by Stokestown Bridge. The majority of the wood is dominated by pedunculate oak (*Quercus robur*) and downy birch (*Betula pubescens*) with a holly (*Ilex aquifolium*) shrub layer. *Rubus fruticosus* agg. occurs in the field layer. The site includes a narrow strip of wet woodland with alders (*Alnus glutinosa*) and some willows (*Salix* spp.) along the southern bank of the stream. About 10-15 beehives were observed in the wood.

Site no.	<input type="text" value="0124"/>	FIPS no.	<input type="text" value="65702"/>		
Date surveyed	<input type="text" value="15/09/2003"/>				
Woodland name	<input type="text" value="Ballyleigh"/>	Townland name	<input type="text" value="Ballyleigh"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S743334"/>	6 inch sheet	<input type="text" value="WX 23"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="3.5"/>	Max. alt. (m)	<input type="text" value="70"/>
Min. alt. (m)	<input type="text" value="60"/>				
Sub-soil	<input type="text" value="TGr/RckNCa"/>		Soil	<input type="text" value="AminPD/AminSP"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="80%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="10%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="10%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="3"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This small wood on poorly drained flat land is located 6 km north-northwest of New Ross. The canopy is composed mainly of pedunculate oak (*Quercus robur*) and downy birch (*Betula pubescens*) with a holly (*Ilex aquifolium*) understorey, with some hazel (*Corylus avellana*) and alder (*Alnus glutinosa*) in places. *Carex remota* occurs in the field layer. The site is grazed by cattle.

Site no.	<input type="text" value="0125"/>	FIPS no.	<input type="text" value="57776, 57777, 57778"/>		
Date surveyed	<input type="text" value="16/09/2003"/>				
Woodland name	<input type="text" value="Ballynacoolagh"/>	Townland name	<input type="text" value="Ballynacoolagh"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S738348"/>	6 inch sheet	<input type="text" value="WX 23"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="2162"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="7.5"/>	Max. alt. (m)	<input type="text" value="70"/>
Min. alt. (m)	<input type="text" value="10"/>				
Sub-soil	<input type="text" value="Granite/rocks rich in silica"/>		Soil	<input type="text" value="Blanket peats"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This small wood is located in Co. Wexford, 3 km west of The Rower, Co. Carlow. It is a steep valley site with sessile oak (*Quercus petraea*) the most abundant canopy species. Ash (*Fraxinus excelsior*) and sycamore (*Acer pseudoplatanus*) occur in the shrub layer. *Luzula sylvatica*, *Polystichum setiferum* and *Dryopteris dilatata* are the main field species. Only the mid-slope part was surveyed as the valley becomes dangerously steep with cliffs in places. A boat may be needed to survey the lower slope.

Site no.	<input type="text" value="0126"/>	FIPS no.	<input type="text" value="63749, 62076, 65716, 12185"/>		
Date surveyed	<input type="text" value="08/09/2003"/>				
Woodland name	<input type="text" value="Curraun"/>	Townland name	<input type="text" value="Ballyleigh, Curraun"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S759349"/>	6 inch sheet	<input type="text" value="WX 23"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="2162"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="10"/>	Max. alt. (m)	<input type="text" value="80"/>
Min. alt. (m)	<input type="text" value="70"/>				
Sub-soil	<input type="text" value="A/RckNCa/TGr"/>		Soil	<input type="text" value="AlluvMIN/AminSP/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="100%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This small/medium sized wet wood is 2 km northwest of Ballywilliam, Co. Wexford. It consists of an area of alder (*Alnus glutinosa*) and ash (*Fraxinus excelsior*) woodland alongside Pollmonty River, and similar stands occur on wet the valley-side above. Conifer stands are interspersed with the native sections of the wood. *Filipendula ulmaria*, *Juncus effusus* and *Carex remota* are found in the field layer. There is a diverse ground flora and good tree structure, but the site is narrow and patchy. The area at the top of the slope was not surveyed due to difficulty of access, but it appeared drier and scrubby with Gorse (*Ulex europaeus*).

Site no.	<input type="text" value="0127"/>	FIPS no.	<input type="text" value="Non FIPS"/>	
Date surveyed	<input type="text" value="13/06/2003"/>			
Woodland name	<input type="text" value="Warrington"/>	Townland name	<input type="text" value="Warrington"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="17"/>
Disco. map	<input type="text" value="67"/>	Grid ref.	<input type="text" value="S523549"/>	6 inch sheet <input type="text" value="KK 19"/> County <input type="text" value="Kilkenny"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="2051"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="4.3"/>	Max. alt. (m) <input type="text" value="60"/> Min. alt. (m) <input type="text" value="40"/>
Sub-soil	<input type="text" value="A/RckCa/GLs"/>		Soil	<input type="text" value="AlluvMIN/BminSW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="80%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="20%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This is a small pedunculate oak (*Quercus robur*) and ash (*Fraxinus excelsior*) wood on the south-eastern outskirts of Kilkenny city. Access is via a riding school to the southeast of the wood. There is a hazel (*Corylus avellana*) and hawthorn (*Crataegus monogyna*) understorey and a field layer of *Anthriscus sylvestris* and *Hyacinthoides non-scripta*. The eastern end is beech dominated and highly disturbed due to horse riding. The western end is also highly disturbed and contains a hazel (*Corylus avellana*) coppice. The central area of the wood is a steep narrow strip and less disturbed with a good ground flora.



Site no.	<input type="text" value="0128"/>	FIPS no.	<input type="text" value="62528, 62527, 84025, 64106, 62526"/>		
Date surveyed	<input type="text" value="27/05/2003"/>				
Woodland name	<input type="text" value="Brown's Wood"/>	Townland name	<input type="text" value="Curraghduff, Upperwood Demesne, Ballyphillip"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="61"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="60"/>	Grid ref.	<input type="text" value="S397632"/>	6 inch sheet	<input type="text" value="KK 13"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="18"/>	Max. alt. (m)	<input type="text" value="200"/>
Min. alt. (m)	<input type="text" value="120"/>				
Sub-soil	<input type="text" value="RckNcCa/RckCa/TNSSs, GLs, TLs"/>		Soil	<input type="text" value="AminSW/AminDW/AminPD/BminSW/BminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="60%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="40%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

#### Field notes

External data source: not all data recorded ☐

This medium sized hillside site, 2 km southwest of Freshford, Co. Kilkenny can be divided into two types. Most of the site is dominated by pedunculate oak (*Quercus robur*), with a hazel (*Corylus avellana*) and sycamore (*Acer pseudoplatanus*) subcanopy and a *Luzula sylvatica* field layer. Elsewhere, ash (*Fraxinus excelsior*) dominates the canopy, and hazel (*Corylus avellana*) and pedunculate oak (*Quercus robur*) form the subcanopy. *Luzula sylvatica* is less abundant here, and *Rubus fruticosus* agg. is more frequent in the field layer. The site is on a fairly well drained mineral soil. Tuley tubes (Ash 6-8 m tall) were found on the site, and there is a shooting club active at the site. Deer tracks and dumping were observed. Many coppiced oak shoots occur on the site, with 8-10 poles and a stool diameter up to 1m. There are no invasives on the site and it is not heavily browsed. Birch may have been managed out in the past, and does not occur.

Site no.	<input type="text" value="0130"/>	FIPS no.	<input type="text" value="41262"/>		
Date surveyed	<input type="text" value="28/05/2003"/>				
Woodland name	<input type="text" value="Monarche Commons 2"/>	Townland name	<input type="text" value="Monarche Commons"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="36"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="67"/>	Grid ref.	<input type="text" value="S391425"/>	6 inch sheet	<input type="text" value="KK 26"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="9.4"/>	Max. alt. (m)	<input type="text" value="80"/>
Min. alt. (m)	<input type="text" value="70"/>				
Sub-soil	<input type="text" value="TNSSs"/>		Soil	<input type="text" value="AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="100%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This small wood, 3 km southwest of Callan, Co. Kilkenny, is dominated by pedunculate oak (*Quercus robur*) with ash (*Fraxinus excelsior*). Hawthorn (*Crataegus monogyna*) and sycamore (*Acer pseudoplatanus*) occur with ash (*Fraxinus excelsior*) in the subcanopy. Older Scots pine (*Pinus sylvestris*) and some European silver-fir (*Abies alba*) are found in places, especially along the edges of the wood. *Rubus fruticosus* agg. is abundant. The site is flat, moderately freely drained and is on a mineral soil. There are dense thickets of *Symphoricarpos albus* in eastern part of site, and a fox was seen during the survey.

Site no.	<input type="text" value="0131"/>	FIPS no.	<input type="text" value="61863, 61862"/>	
Date surveyed	<input type="text" value="26/05/2003"/>			
Woodland name	<input type="text" value="Greatwood"/>	Townland name	<input type="text" value="Greatwood, Muck"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="High"/>
			<input type="text" value="50"/>	
Disco. map	<input type="text" value="67"/>	Grid ref.	<input type="text" value="S430491"/>	6 inch sheet
			<input type="text" value="KK 22"/>	County
	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="-"/>	SPA Code
			<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="2"/>	Max. alt. (m)
				<input type="text" value="80"/>
		Min. alt. (m)	<input type="text" value="80"/>	
Sub-soil	<input type="text" value="TNSSs"/>		Soil	<input type="text" value="AminPD"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="30%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="4"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="70%"/>		
	Other habitats <input type="text" value=""/>		

#### Field notes

External data source: not all data recorded ☐

This is a small, wet site 5 km northeast of Callan, Co. Kilkenny. The larger part of this site is Coillte owned and consists of pedunculate oak (*Quercus robur*) and Norway spruce (*Picea abies*) with an understorey of hazel (*Corylus avellana*), grey willow (*Salix cinerea*) and in some places beech (*Fagus sylvatica*). The area has many uprooted trees and appears ungrazed with a lush field layer of *Dryopteris dilatata*, *Dryopteris filix-mas*, *Rubus fruticosus* agg. etc. The smaller part of the site is owned by Mr. & Mrs. Neil and Kay Walsh. Their cattle graze the wood. The canopy in this part is dominated by willows (*Salix* spp.) and ash (*Fraxinus excelsior*) with occasional hawthorn (*Crataegus monogyna*) and pedunculate oak (*Quercus robur*). Some trees are old coppice stools. The field layer is restricted by grazing and dominated by grasses such as *Poa trivialis* where the soil is not bare.

Site no.	<input type="text" value="0135"/>	FIPS no.	<input type="text" value="66984, 28411, 66983, 61814"/>		
Date surveyed	<input type="text" value="09/06/2003"/>				
Woodland name	<input type="text" value="Coill na Fhaltaigh"/>	Townland name	<input type="text" value="Woodlands"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="67"/>	Grid ref.	<input type="text" value="S460520"/>	6 inch sheet	<input type="text" value="KK 19/23"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="15"/>	Max. alt. (m)	<input type="text" value="80"/>
Min. alt. (m)	<input type="text" value="80"/>				
Sub-soil	<input type="text" value="A/TNSSs"/>		Soil	<input type="text" value="AlluvMin/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a middle sized wood on a mineral soil, 4.5 km southwest of Kilkenny. The area is very wet and contains deep drains. This woodland is the remaining scattered mature broadleaves following the removal of conifers. The main canopy species are pedunculate oak (*Quercus robur*) and ash (*Fraxinus excelsior*). Holly (*Ilex aquifolium*) and hazel (*Corylus avellana*) occur in the shrub layer. *Rubus fruticosus* agg. is abundant in the field. The trees are scattered and many have suffered wind-blow.

Site no.	<input type="text" value="0136"/>	FIPS no.	<input type="text" value="41238, 59992, 66751"/>		
Date surveyed	<input type="text" value="04/07/2003"/>				
Woodland name	<input type="text" value="Rossenarra"/>	Townland name	<input type="text" value="Rossenarra Demesne"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="58"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="67"/>	Grid ref.	<input type="text" value="S473360"/>	6 inch sheet	<input type="text" value="KK 31"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="4.9"/>	Max. alt. (m)	<input type="text" value="60"/>
Min. alt. (m)	<input type="text" value="50"/>				
Sub-soil	<input type="text" value="TNSSs"/>		Soil	<input type="text" value="AminPD/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats	<input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This small wood on flat land is located 2 km northeast of Kilmaganny, Co. Kilkenny. It is composed of two pedunculate oak (*Quercus robur*) areas linked by a short hedgerow. Ash (*Fraxinus excelsior*) occurs in the subcanopy and there is a shrub layer with holly (*Ilex aquifolium*), hawthorn (*Crataegus monogyna*) and some beech (*Fagus sylvatica*). *Filipendula ulmaria* and *Carex remota* are found in the field layer. The site is surrounded by coniferous plantations and agricultural land. Horse riding tracks are present in the wood.

Site no.	<input type="text" value="0137"/>	FIPS no.	<input type="text" value="60788, 60797, 60790, 60792, 64614, 66916, 60808, 83731, 72793, 66926, 66915, 60791, 83891, 60785, 60795, 58704, 60793, 60809, 60796, 66925"/>		
Date surveyed	<input type="text" value="29/05/2003"/>				
Woodland name	<input type="text" value="Knockadrina"/>	Townland name	<input type="text" value="Knockadrina, Barrettstown, Tinvaun"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="64"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="67"/>	Grid ref.	<input type="text" value="S519395"/>	6 inch sheet	<input type="text" value="KK 27/31"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="42"/>	Max. alt. (m)	<input type="text" value="140"/>
Min. alt. (m)	<input type="text" value="100"/>				
Sub-soil	<input type="text" value="RckCa/TLs"/>		Soil	<input type="text" value="BminSW/BminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="5%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="95%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

#### Field notes

External data source: not all data recorded ☐

This is a large site on a hillside 3 km northwest of Knocktopher, Co. Kilkenny. The site can be divided according to different vegetation types. There are areas of planted beech (*Fagus sylvatica*) with some ash (*Fraxinus excelsior*), where spindle (*Euonymus europaeus*) occurs in the shrub layer and *Rubus fruticosus* agg. occurs in the field layer. Planted pedunculate oak (*Quercus robur*) is found in other areas, again with ash (*Fraxinus excelsior*). Here, ash (*Fraxinus excelsior*) and spindle (*Euonymus europaeus*) are found in the shrub layer. *Rubus fruticosus* agg. is dominant in the field layer. Finally, there are areas of sycamore (*Acer pseudoplatanus*) with a subcanopy of ash (*Fraxinus excelsior*) and beech (*Fagus sylvatica*). In general, the site is on a freely draining grey/brown podzolic soil with a good ground flora. Conifers occur occasionally through the wood, and there is evidence of poaching for ash (*Fraxinus excelsior*). Broadleaf areas have been thinned in the last 20 years.

Site no.	<input type="text" value="0138"/>	FIPS no.	<input type="text" value="59426, 38824, 59484, 83787"/>		
Date surveyed	<input type="text" value="30/06/2003"/>				
Woodland name	<input type="text" value="Castlemorris Demesne"/>	Townland name	<input type="text" value="Castlemorris"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="67"/>	Grid ref.	<input type="text" value="S492349"/>	6 inch sheet	<input type="text" value="KK 31/35"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="3.5"/>	Max. alt. (m)	<input type="text" value="210"/>
Min. alt. (m)	<input type="text" value="70"/>				
Sub-soil	<input type="text" value="RckNCa/TLs"/>		Soil	<input type="text" value="AminSW/BminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="100%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This small site is in a large wood 4 km southwest of Knocktopher, Co. Kilkenny. The site is composed of small areas of native woodland within large areas covered by conifers and non-native broadleaves. Areas of native woodland can be divided into two types. There are areas of ash (*Fraxinus excelsior*) and hazel (*Corylus avellana*) woodland with a shrub layer of wych elm (*Ulmus glabra*) and hawthorn (*Crataegus monogyna*). These parts have a varied herb layer including *Polystichum setiferum*, *Circaea lutetiana* and *Hyacinthoides non-scripta*. Other areas have a pedunculate oak (*Quercus petraea*) canopy with an ash (*Fraxinus excelsior*) subcanopy, with abundant *Rubus fruticosus* agg. in the field layer. The site is on freely draining mineral soils.

Site no.	<input type="text" value="0139"/>	FIPS no.	<input type="text" value="58402"/>	
Date surveyed	<input type="text" value="06/08/2003"/>			
Woodland name	<input type="text" value="Twenty Acres"/>	Townland name	<input type="text" value="Twenty Acres"/>	
Conservation rating and score		<input type="text" value="Poor"/>	<input type="text" value="30"/>	Threat rating and score
				<input type="text" value="Moderate"/>
				<input type="text" value="33"/>
Disco. map	<input type="text" value="77"/>	Grid ref.	<input type="text" value="T020159"/>	6 inch sheet
				<input type="text" value="WX 42"/>
County	<input type="text" value="Wexford"/>			
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code
				<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>			
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="No"/>
Ownership	<input type="text" value="Other State Body"/>	Area (ha)	<input type="text" value="2.5"/>	Max. alt. (m)
				<input type="text" value="50"/>
Min. alt. (m)	<input type="text" value="40"/>			
Sub-soil	<input type="text" value="TQz/A/RckNCa"/>		Soil	<input type="text" value="AminDW/AlluvMIN/AminSW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="100%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This fairly well drained site on mineral soil is located 1 km east of Murntown, Co. Wexford. It is a small, slightly sloping site and forms part of a larger area of mixed woodland which was not surveyed as it was dominated by non-native broadleaves and pines. Ash (*Fraxinus excelsior*) is dominant in some parts with sycamore (*Acer pseudoplatanus*) dominant in other areas. Ferns such as *Polystichum setiferum* and *Dryopteris dilatata* are common at this site, and *Brachypodium sylvaticum* also occurs in the field layer. To the northeast of the site, along the river, there is a small wetter patch with Alder (*Alnus glutinosa*) present.



Site no.	<input type="text" value="0141"/>	FIPS no.	<input type="text" value="65759"/>		
Date surveyed	<input type="text" value="09/07/2003"/>				
Woodland name	<input type="text" value="Johnstown Castle"/>	Townland name	<input type="text" value="Kildavin Lower"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="77"/>	Grid ref.	<input type="text" value="T008170"/>	6 inch sheet	<input type="text" value="WX 42"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="1"/>	Max. alt. (m)	<input type="text" value="60"/>
Min. alt. (m)	<input type="text" value="60"/>				
Sub-soil	<input type="text" value="TQz/ A"/>		Soil	<input type="text" value="AminPD/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="100%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small wet stand of ash among conifers just east of Murntown, Co. Wexford, on a gley soil. Grey willow (*Salix cinerea*) and elder (*Sambucus nigra*) occur in the shrub layer, and *Rubus fruticosus* agg. is abundant in the field. Cherry laurel (*Prunus laurocerasus*) is invasive at the site.

Site no.	<input type="text" value="0145"/>	FIPS no.	<input type="text" value="68876"/>	
Date surveyed	<input type="text" value="12/08/2003"/>			
Woodland name	<input type="text" value="Ballybrennan House"/>	Townland name	<input type="text" value="Ballybrennan Big"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="25"/>	
Disco. map	<input type="text" value="77"/>	Grid ref.	<input type="text" value="T068132"/>	6 inch sheet
			<input type="text" value="WX 48"/>	County
	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="-"/>	SPA Code
			<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="2.3"/>	Max. alt. (m)
			<input type="text" value="10"/>	Min. alt. (m)
			<input type="text" value="0"/>	
Sub-soil	<input type="text" value="Mesc/TCSsS/A"/>		Soil	<input type="text" value="MarSed/AminPD/AlluvMIN"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="100%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small strip of wet alder (*Alnus glutinosa*) and grey willow (*Salix cinerea*) woodland alongside small stream 4 km northwest of Tagoat, Co. Wexford. Ash (*Fraxinus excelsior*) is found in the canopy in places and wych elm (*Ulmus glabra*) occurs in the shrub layer. *Filipendula ulmaria*, *Carex remota* and *Berula erecta* occur on the site. A couple of large oak pedunculate oak (*Quercus robur*) trees are also present. *Symphoricarpos albus* occurs at the northern end of site. There are small drier areas of wood at the very south of the site adjacent to the road. A frog was observed on site.

Site no.	<input type="text" value="0147"/>	FIPS no.	<input type="text" value="Non FIPS"/>	
Date surveyed	<input type="text" value="30/07/2003"/>			
Woodland name	<input type="text" value="Ballycross"/>	Townland name	<input type="text" value="Ballycross, Pullingtown, Bridgetown South"/>	
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="39"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="25"/>	
Disco. map	<input type="text" value="77"/>	Grid ref.	<input type="text" value="S985087"/>	6 inch sheet
			<input type="text" value="WX 47"/>	County
	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="-"/>	SPA Code
	<input type="text" value="-"/>		<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="4.3"/>	Max. alt. (m)
			<input type="text" value="5"/>	Min. alt. (m)
			<input type="text" value="7"/>	
Sub-soil	<input type="text" value="Mesc/TCSsS"/>		Soil	<input type="text" value="MarSed/AminDW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small L-shaped block of woodland bordering the drive to the Apple farm, 1 km southwest of Bridgetown, Co. Wexford. Beech (*Fagus sylvatica*) and pedunculate oak (*Quercus robur*) are co-dominant, with ash (*Fraxinus excelsior*) and grey willow (*Salix cinerea*) scattered throughout. *Rubus fruticosus* agg, *Dryopteris dilatata* and *Polystichum setiferum* are found in the field layer. A very large downy birch (*Betula pubescens*) of 110cm dbh was noted at S9831209636 +/- 9.3m. Some cherry laurel (*Prunus laurocerasus*) and snowberry (*Symphoricarpos albus*) are present but there is little or no grazing evident and saplings of many species are present.

Site no.	<input type="text" value="0148"/>	FIPS no.	<input type="text" value="58530, 58532, 58534, 58539, 58580, 58550, 58563, 58570, 40577, 84115, 66107, 66108, 58543, 58544"/>		
Date surveyed	<input type="text" value="04/09/2003"/>				
Woodland name	<input type="text" value="Ballyfad"/>	Townland name	<input type="text" value="Gorteen Lower, Gorteen Upper, Oulart, Coolgreany Dme"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="62"/>	Grid ref.	<input type="text" value="T173690"/>	6 inch sheet	<input type="text" value="WX 3"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="36"/>	Max. alt. (m)	<input type="text" value="130"/>
Min. alt. (m)	<input type="text" value="70"/>				
Sub-soil	<input type="text" value="TLPSSs/RckNCa/A"/>		Soil	<input type="text" value="AminDW/AminSW/AminPD/AminSP/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="5%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input checked="" type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="10%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="20%"/>		
Other habitats		<input type="text" value="WD5 15% WS2 50%"/>	

Field notes

External data source: not all data recorded ☐

This is a large, fairly well drained site on mineral soil in a valley 1.5 km west-southwest of Coolgreany, Co. Wexford. The wood consists of widely spaced mature sessile oaks (*Quercus petraea*). Conifers have been removed in the recent past. The shrub layer is depauperate, as is the field layer, which is dominated by *Rubus fruticosus* agg. In places there are thickets of young sessile oak (*Quercus petraea*) and downy birch (*Betula pubescens*). Around the periphery of the woodland are mature sessile oak (*Quercus petraea*) and beech (*Fagus sylvatica*). *Buddleja davidii* and *Leycesteria formosa* were observed on the site.

Site no.	<input type="text" value="0151"/>	FIPS no.	<input type="text" value="65780, 57456, 57457"/>		
Date surveyed	<input type="text" value="14/08/2003"/>				
Woodland name	<input type="text" value="Bricketstown House"/>	Townland name	<input type="text" value="Bricketstown, Brownscastle, Cloghultagh"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="73"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="77"/>	Grid ref.	<input type="text" value="S917220"/>	6 inch sheet	<input type="text" value="WX 36"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="20.3"/>	Max. alt. (m)	<input type="text" value="60"/>
Min. alt. (m)	<input type="text" value="20"/>				
Sub-soil	<input type="text" value="RckNCa/A/TLPS"/>		Soil	<input type="text" value="AminSP/AminSW/AlluvMIN/AminDW/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="90%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="10%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This large site is in a river valley with strips of oak-birch-holly woodland on both sides and a small area of wet woodland along the river at the centre. It is located 2 km north of Taghmon, Co. Wexford. For the most part, the site is on moderately freely draining mineral soil, but parts of the site are on wetter gley soils. The woodland on the southern side of valley is characterised by hybrid oak (*Quercus x rosacea*), holly (*Ilex aquifolium*) and hazel (*Corylus avellana*) with planted cherry (*Prunus avium*) stands in places. Ferns such as *Dryopteris dilatata*, *Dryopteris affinis* and *Blechnum spicant* are found in the field layer here. A larger area of woodland on northern side of valley is dominated by sessile oak (*Quercus petraea*), downy birch (*Betula pubescens*) and holly (*Ilex aquifolium*) with some large blocks of cherry laurel (*Prunus laurocerasus*) and rhododendron (*Rhododendron ponticum*). *Dryopteris dilatata*, *Pteridium aquilinum* and *Teucrium scorodonia* occur in the field layer. There is a small area of wet woodland dominated by alder (*Alnus glutinosa*) and grey willow (*Salix cinerea*), with a shrub layer of hawthorn (*Crataegus monogyna*) and blackthorn (*Prunus spinosa*). There is dense *Pteridium aquilinum* in parts of the wet woodland. *Angelica sylvestris*, *Filipendula ulmaria*, and *Ranunculus repens* occur in the field layer here.

Site no.	<input type="text" value="0153"/>	FIPS no.	<input type="text" value="60606"/>	
Date surveyed	<input type="text" value="03/07/2003"/>			
Woodland name	<input type="text" value="Ballyvalogue"/>	Townland name	<input type="text" value="Bregorteen, Ballyvalogue"/>	
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="33"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="17"/>
Disco. map	<input type="text" value="77"/>	Grid ref.	<input type="text" value="S960233"/>	6 inch sheet <input type="text" value="WX 36/37"/> County <input type="text" value="Wexford"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="1"/>	Max. alt. (m) <input type="text" value="60"/> Min. alt. (m) <input type="text" value="30"/>
Sub-soil	<input type="text" value="TLPS/A"/>		Soil	<input type="text" value="AminPD/AlluvMIN"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small site located 2 km south-southwest of Glynn, Co. Wexford. The site consists of a small area of planted oak (*Quercus robur*) (approx. 30 yrs old), and ash (*Fraxinus excelsior*) has seeded between the oak. There is a shrub layer containing hawthorn (*Crataegus monogyna*). Ferns such as *Polystichum setiferum* are frequent in the field layer. The remainder of the wood (27 ha) was 95% non-native, mostly consisting of conifers and some beech (*Fagus sylvatica*). The broadleaf area in the south of site has been felled.

Site no.	<input type="text" value="0154"/>	FIPS no.	<input type="text" value="59686, 59688, 83807, 59689, 41005"/>		
Date surveyed	<input type="text" value="18/08/2003"/>				
Woodland name	<input type="text" value="Ballyboggan Lower"/>	Townland name	<input type="text" value="Ballyboggan Lower, Artramon, Crory Lower"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="76"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="33"/>
Disco. map	<input type="text" value="77"/>	Grid ref.	<input type="text" value="T041273"/>	6 inch sheet	<input type="text" value="WX 32"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="28.8"/>	Max. alt. (m)	<input type="text" value="40"/>
Min. alt. (m)	<input type="text" value="10"/>				
Sub-soil	<input type="text" value="A/RckNCa/GLPSsS/TLPS"/>		Soil	<input type="text" value="AlluvMIN/AminSW/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="20%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="5%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="75%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a large site on the steep slopes on either side of the River Sow, 1.5 km northwest of Castlebridge, Co. Wexford. Beech (*Fagus sylvatica*) is dominant over most of the site, but pedunculate oak (*Quercus robur*) is frequent throughout and ash (*Fraxinus excelsior*), hazel (*Corylus avellana*) and alder (*Alnus glutinosa*) all dominate in some patches (see map). Where pedunculate oak (*Quercus robur*) dominates, there is a hazel (*Corylus avellana*) shrub layer and *Luzula sylvatica* is found in the field layer. Alder (*Alnus glutinosa*) dominated areas have ash in the shrub layer. *Rubus fruticosus* agg. occurs in the field layer along with *Carex remota*, *Apium nodiflorum* and *Chrysosplenium oppositifolium*. The notable ruined remains of an old water mill were noted on site during the survey.

Site no.	<input type="text" value="0155"/>	FIPS no.	<input type="text" value="63665, 63664, 61221, 63663, 61222"/>		
Date surveyed	<input type="text" value="12/06/2003"/>				
Woodland name	<input type="text" value="Soldier's Hole"/>	Townland name	<input type="text" value="Dunanore"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="39"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="33"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S961365"/>	6 inch sheet	<input type="text" value="WX 25/26"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="4"/>	Max. alt. (m)	<input type="text" value="30"/>
Min. alt. (m)	<input type="text" value="20"/>				
Sub-soil	<input type="text" value="RckNCaA/TLPS"/>		Soil	<input type="text" value="AminSP/AminSW/AlluvMIN/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a strip of woodland on the slope above the Boro river, 3 km south of Enniscorthy. The site is on a moderately freely draining brown earth soil. Pedunculate oak (*Quercus robur*) is dominant in the canopy with ash (*Fraxinus excelsior*), hazel (*Corylus avellana*) and beech (*Fagus sylvatica*) also present. *Pteridium aquilinum* and grasses such as *Brachypodium sylvaticum*, *Arrhenatherum elatius*, *Poa trivialis* and *Holcus mollis* occur in the field layer. Grazing is absent, although horse tracks are present along the top of the slope. *Rhododendron* (*Rhododendron ponticum*) and cherry laurel (*Prunus laurocerasus*) are both abundant.



Site no.	<input type="text" value="0156"/>	FIPS no.	<input type="text" value="60555, 83874"/>	
Date surveyed	<input type="text" value="15/07/2003"/>			
Woodland name	<input type="text" value="Garryricken North"/>	Townland name	<input type="text" value="Garryricken"/>	
Conservation rating and score	<input type="text" value="Very Good"/> <input type="text" value="64"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>	
Disco. map	<input type="text" value="67"/>	Grid ref.	<input type="text" value="S399385"/>	6 inch sheet <input type="text" value="KK 30"/> County <input type="text" value="Kilkenny"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="403"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input checked="" type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="NPWS"/>	Area (ha)	<input type="text" value="15.2"/>	Max. alt. (m) <input type="text" value="90"/> Min. alt. (m) <input type="text" value="80"/>
Sub-soil	<input type="text" value="TNSSs/A"/>		Soil <input type="text" value="AminPD/AminDW/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value="Drains"/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This wood is on level ground in Kilkenny, 5 km northeast of Ninemilehouse. It is the northernmost of two distinct blocks of woodland that make up Garryricken Nature Reserve. The southern block is referred to in this database as 302. 156 is an oak/ash wood bordered by conifer plantation to the northwest and access to the reserve is through this. The canopy is dominated by sessile oak (*Quercus petraea*), and there is a hazel (*Corylus avellana*) shrub layer. *Polystichum setiferum*, *Dryopteris affinis* and *Deschampsia cespitosa* are found in the field layer. Old drains are present throughout the wood and the soil was relatively dry at the time of survey. The ground flora was also indicative of fairly well drained soil. There was minimal grazing and a small amount of cherry laurel (*Prunus laurocerasus*) present, chiefly along the southern boundary. *Epipactis helleborine* is present along the tracks.

Site no.	<input type="text" value="0157"/>	FIPS no.	<input type="text" value="81614"/>	
Date surveyed	<input type="text" value="28/08/2003"/>			
Woodland name	<input type="text" value="Ballynoe"/>	Townland name	<input type="text" value="Ballynoe (Newtown)"/>	
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="35"/>	Threat rating and score	<input type="text" value="Low"/>
		<input type="text" value="0"/>		
Disco. map	<input type="text" value="61"/>	Grid ref.	<input type="text" value="S865672"/>	6 inch sheet
			<input type="text" value="CW 13"/>	County
	<input type="text" value="Carlow"/>			
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="815"/>	SAC code
			<input type="text" value="-"/>	SPA Code
	<input type="text" value="-"/>			
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="3.1"/>	Max. alt. (m)
			<input type="text" value="80"/>	Min. alt. (m)
	<input type="text" value="50"/>			
Sub-soil	<input type="text" value="RckNCa/TGr"/>		Soil	<input type="text" value="AminSW/AminDW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="50%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="50%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

#### Field notes

External data source: not all data recorded ☐

This site, in a valley 5 km south of Tullow, consists of scrub woodland and has a mixed canopy containing many native broadleaves such as pedunculate oak (*Quercus robur*), ash (*Fraxinus excelsior*), hazel (*Corylus avellana*), holly (*Ilex aquifolium*), alder (*Alnus glutinosa*), rowan (*Sorbus aucuparia*), spindle (*Euonymus europaeus*), hawthorn (*Crataegus monogyna*) and blackthorn (*Prunus spinosa*). *Rubus fruticosus* agg. and *Pteridium aquilinum* are abundant. There is a typical ash wood field layer under the coppiced hazel (*Corylus avellana*) and this is composed of *Stellaria holostea*, *Hyacinthoides non-scripta*, *Dryopteris dilatata*, *Oxalis acetosella* and mosses. The soil is a moderately freely draining brown earth. A small stream runs through the edge of woodland to the River Slaney.

Site no.	<input type="text" value="0158"/>	FIPS no.	<input type="text" value="59190, 29591, 29579"/>		
Date surveyed	<input type="text" value="21/07/2003"/>				
Woodland name	<input type="text" value="Altamont Gardens"/>	Townland name	<input type="text" value="Drummin, Kilbride, Altamont"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="61"/>	Grid ref.	<input type="text" value="S872654"/>	6 inch sheet	<input type="text" value="CW 13/17/18"/>
County	<input type="text" value="Carlow"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="815"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="NPWS"/>	Area (ha)	<input type="text" value="9"/>	Max. alt. (m)	<input type="text" value="80"/>
Min. alt. (m)	<input type="text" value="50"/>				
Sub-soil	<input type="text" value="A/RckNCa"/>		Soil	<input type="text" value="AlluvMIN/AminSW/AminSPPT"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This small site, 4 km east of Ballon, Co. Carlow, is known as 'The Glen' - a woodland walk – and is part of the Dúchas owned Altamont Gardens. Sessile oak (*Quercus petraea*) is dominant in the canopy and hazel (*Corylus avellana*) occurs in the subcanopy. *Rubus fruticosus* agg. and *Hyacinthoides non-scripta* are found in the field layer. Cherry laurel (*Prunus laurocerasus*) is a low level invasive at the site. The site is on a moderately freely draining mineral soil. Disused badger setts were observed on site.

Site no.	<input type="text" value="0160"/>	FIPS no.	<input type="text" value="57613, 57581"/>		
Date surveyed	<input type="text" value="27/08/2003"/>				
Woodland name	<input type="text" value="Ballywilliam"/>	Townland name	<input type="text" value="Ballywilliam, Ballindown"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="0"/>
Disco. map	<input type="text" value="53"/>	Grid ref.	<input type="text" value="N085071"/>	6 inch sheet	<input type="text" value="OF 35"/>
County	<input type="text" value="Offaly"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="12"/>	Max. alt. (m)	<input type="text" value="60"/>
Min. alt. (m)	<input type="text" value="60"/>				
Sub-soil	<input type="text" value="Cut"/>		Soil	<input type="text" value="Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a medium sized wood, 3 km northeast of Birr, split into two sections by the road. Scots pine (*Pinus sylvestris*) dominates in places along the west/southwest corner of the northern section. The main canopy species is downy birch (*Betula pubescens*), and pedunculate oak (*Quercus robur*) also occurs. Hawthorn (*Crataegus monogyna*) and holly (*Ilex aquifolium*) are found in the shrub layer. *Pteridium aquilinum* and *Rubus fruticosus* agg. occur in the field layer. Sections of the woodland are of different ages and this is reflected in the pattern of *Rubus fruticosus* agg. dominance on the woodland floor. The site is on peat, but drains were noted around edge and through the woodland, and the peat is fairly well drained.

Site no.	<input type="text" value="0162"/>	FIPS no.	<input type="text" value="5874, 68897"/>		
Date surveyed	<input type="text" value="02/09/2003"/>				
Woodland name	<input type="text" value="Guernal"/>	Townland name	<input type="text" value="Guernal, Balliver"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="39"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="53"/>	Grid ref.	<input type="text" value="N056170"/>	6 inch sheet	<input type="text" value="OF 22"/>
County	<input type="text" value="Offaly"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="1.1"/>	Max. alt. (m)	<input type="text" value="70"/>
Min. alt. (m)	<input type="text" value="70"/>				
Sub-soil	<input type="text" value="GLs/TLs"/>		Soil	<input type="text" value="BminSW/BminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small site on a low hill, 3 km southwest of Cloghan, which was once part of a much larger wood. The wood is fenced off, and there is no grazing. This may be in the landowner's REPS plan. Pedunculate oak (*Quercus robur*) is the main canopy species, and there is a hazel (*Corylus avellana*) and hawthorn (*Crataegus monogyna*) shrub layer. *Hyacinthoides non-scripta* is found in the field layer. There is some planted beech (*Fagus sylvatica*) at the southern end of site. Some stumps of felled mature oaks occur in the wood. Sand has been extracted from the wood and there are some badger setts present which appeared to be about 40 years old.

Site no.	<input type="text" value="0163"/>	FIPS no.	<input type="text" value="65956"/>		
Date surveyed	<input type="text" value="11/06/2003"/>				
Woodland name	<input type="text" value="Tombrick Wood"/>	Townland name	<input type="text" value="Tombrick"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="36"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S945509"/>	6 inch sheet	<input type="text" value="WX 14"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="2.7"/>	Max. alt. (m)	<input type="text" value="140"/>
Min. alt. (m)	<input type="text" value="60"/>				
Sub-soil	<input type="text" value="TLPSSS/TMp"/>		Soil	<input type="text" value="AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small young stand of hybrid oak (*Quercus x rosacea*) over acid soils with a holly (*Ilex aquifolium*) shrub layer. It is located 3 km northwest of Ballycarney, Co. Wexford within a larger Coillte site of clearfell and Douglas fir (*Pseudotsuga menziesii*). The field layer contains *Pteridium aquilinum* and *Luzula sylvatica*. The site is on flat land with freely draining mineral soil.

Site no.	<input type="text" value="0166"/>	FIPS no.	<input type="text" value="68939"/>		
Date surveyed	<input type="text" value="01/07/2003"/>				
Woodland name	<input type="text" value="Wilton North"/>	Townland name	<input type="text" value="Wilton"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="69"/>	Grid ref.	<input type="text" value="S951359"/>	6 inch sheet	<input type="text" value="WX 25"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="3"/>	Max. alt. (m)	<input type="text" value="40"/>
Min. alt. (m)	<input type="text" value="20"/>				
Sub-soil	<input type="text" value="A/RckNCa"/>		Soil	<input type="text" value="AlluvMIN/AminSP/AminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small site in a valley 4 km south-southwest of Enniscorthy, Co. Wexford. The south-western area is excluded from this study as it is dominated by Pine (*Pinus* sp.) and beech Beech (*Fagus sylvatica*). The area which was included is on the slope and at the foot of the slope along the River Boro. Pedunculate oak (*Quercus robur*) dominates in the canopy, and there is a hazel (*Corylus avellana*) and holly (*Ilex aquifolium*) shrub layer. *Rubus fruticosus* agg., *Luzula sylvatica* and *Polystichum setiferum* occur in the field layer. There is a moderately freely draining mineral soil.

Site no.	<input type="text" value="0167"/>	FIPS no.	<input type="text" value="83933"/>		
Date surveyed	<input type="text" value="12/06/2003"/>				
Woodland name	<input type="text" value="Wilton South"/>	Townland name	<input type="text" value="Wilton"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="69"/>	Grid ref.	<input type="text" value="S952345"/>	6 inch sheet	<input type="text" value="WX 25"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="4.6"/>	Max. alt. (m)	<input type="text" value="30"/>
Min. alt. (m)	<input type="text" value="20"/>				
Sub-soil	<input type="text" value="GLPSsS/TLPS"/>		Soil	<input type="text" value="AminSW/AminDW/AminSP"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="50%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value="Ditches"/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="50%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This site is located on flat land 5 km south southeast of Enniscorthy, Co. Wexford. The wood is composed mainly of scattered stands with very open scrub willow (*Salix cinerea*, *Salix aurita*) below. Pedunculate oak (*Quercus robur*) occurs in the canopy, and there is a *Rubus fruticosus* and *Luzula sylvatica* field layer in places. A woodland flora is still present. The site is on a freely draining mineral soil. The quality of this wood has the potential to develop over the next thirty years.



Site no.	<input type="text" value="0168"/>	FIPS no.	<input type="text" value="57790, 57792"/>	
Date surveyed	<input type="text" value="27/08/2003"/>			
Woodland name	<input type="text" value="Ballinvally Wood"/>	Townland name	<input type="text" value="Ballyshancarragh, Cranemore"/>	
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="39"/>	Threat rating and score	<input type="text" value="Low"/>
		<input type="text" value="0"/>		
Disco. map	<input type="text" value="61"/>	Grid ref.	<input type="text" value="S870601"/>	6 inch sheet
			<input type="text" value="CW 17"/>	County
	<input type="text" value="Carlow"/>			
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="-"/>	SPA Code
	<input type="text" value="-"/>			
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="2"/>	Max. alt. (m)
			<input type="text" value="100"/>	Min. alt. (m)
	<input type="text" value="90"/>			
Sub-soil	<input type="text" value="TGr/RckNCa/A"/>		Soil	<input type="text" value="AminPDPT/AminSPPT/AlluvMIN"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="100%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input checked="" type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small, flat, wet site on gley soil, 2 km west of Kildavin, Co. Carlow. The wood lies alongside a meandering stream, and is dominated by alder (*Alnus glutinosa*), birch (*Betula pubescens*) and willow (*Salix cinerea*) woodland. Ash (*Fraxinus excelsior*) and alder (*Alnus glutinosa*) occur in the shrub layer. *Rubus fruticosus* agg. is dominant in the field layer, and *Dryopteris dilatata* also occurs. Extensive regeneration was noted, and there is some rubbish tipping off a bridge.

Site no.	<input type="text" value="0169"/>	FIPS no.	<input type="text" value="15816"/>		
Date surveyed	<input type="text" value="08/07/2003"/>				
Woodland name	<input type="text" value="Coonogue Wood"/>	Townland name	<input type="text" value="Coonogue"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="36"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S793486"/>	6 inch sheet	<input type="text" value="CW 23"/>
County	<input type="text" value="Carlow"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="1"/>	Max. alt. (m)	<input type="text" value="140"/>
Min. alt. (m)	<input type="text" value="100"/>				
Sub-soil	<input type="text" value="RckNca"/>		Soil	<input type="text" value="AminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="3"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This small wood on a valley side is located 2 km northeast of Ballymurphy, Co. Carlow. The canopy is dominated by sessile oak (*Quercus petraea*) and downy birch (*Betula pubescens*), and there is a holly (*Ilex aquifolium*) and rowan (*Sorbus aucuparia*) shrub layer. *Luzula sylvatica* occurs in the field layer. The wood is on a freely draining mineral soil. The site has pasture on two sides and grazers use the wood. On the other side of the road there is a large area of conifers, at base of Coonogue wood there are scattered trees in a wet, rush dominated area that leads into a line of wet woodland along a stream.

Site no.	<input type="text" value="0170"/>	FIPS no.	<input type="text" value="53461, 53462, 68856"/>		
Date surveyed	<input type="text" value="13/08/2003"/>				
Woodland name	<input type="text" value="Coolpuck Wood"/>	Townland name	<input type="text" value="Coolroe"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="69"/>	Grid ref.	<input type="text" value="T028516"/>	6 inch sheet	<input type="text" value="WX 15"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="27"/>	Max. alt. (m)	<input type="text" value="100"/>
Min. alt. (m)	<input type="text" value="80"/>				
Sub-soil	<input type="text" value="RckNCa/TLPS"/>		Soil	<input type="text" value="AminSW/ AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This large site is located in a valley 1.5 km north of Ferns, Co. Wexford. It is a very uniform beech (*Fagus sylvatica*) and sessile oak (*Quercus petraea*) wood with scattered conifers. There is a sparse shrub layer of holly (*Ilex aquifolium*) and dense *Rubus fruticosus* agg. The field layer is composed of ferns such as *Dryopteris dilatata* and *Blechnum spicant* as well as *Hyacinthoides non-scripta*. This is a well drained site on mineral soil. There is evidence of felling in the past. Old banks and ditches are present.

Site no.	<input type="text" value="0172"/>	FIPS no.	<input type="text" value="29542, 29546, 29551, 81607"/>		
Date surveyed	<input type="text" value="10/10/2003"/>				
Woodland name	<input type="text" value="Ballingarry Wood"/>	Townland name	<input type="text" value="Ballingarry, Grove Little"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="High"/>	<input type="text" value="42"/>
Disco. map	<input type="text" value="62"/>	Grid ref.	<input type="text" value="T125624"/>	6 inch sheet	<input type="text" value="WX 6"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="16"/>	Max. alt. (m)	<input type="text" value="140"/>
Min. alt. (m)	<input type="text" value="90"/>				
Sub-soil	<input type="text" value="TLPS/RckNCa/A"/>		Soil	<input type="text" value="AminDW/AminSW/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="80%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="10%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="10%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a medium-sized wood on a steep slope over the River Bann, 3 km northwest of Gorey, Co. Wexford. The main canopy species is hybrid oak (*Quercus x rosacea*) with varying amounts of eucalyptus (*Eucalyptus* sp.), which are over-mature. There are small amounts of young European silver-fir (*Abies alba*) which has seeded in from small stands within the woods. There is a holly (*Ilex aquifolium*) subcanopy. The field layer is dominated by luxuriant *Luzula sylvatica*. The oak seem to be derived from a previous generation that was cut, and have a dbh of up to 40cm. There is little or no grazing. Regeneration of tree species within the site is occasional. A single *Rhododendron* (*Rhododendron ponticum*) plant is present and it flowered in the survey year.

Site no.	<input type="text" value="0173"/>	FIPS no.	<input type="text" value="68106, 55804, 55803, 28643, 55802"/>		
Date surveyed	<input type="text" value="24/06/2003"/>				
Woodland name	<input type="text" value="Golden Grove"/>	Townland name	<input type="text" value="Goldengrove, Knocknama"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="33"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="53/54"/>	Grid ref.	<input type="text" value="S117927"/>	6 inch sheet	<input type="text" value="OF 42"/>
County	<input type="text" value="Offaly"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="903"/>	SAC code	<input type="text" value="903"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="47.2"/>	Max. alt. (m)	<input type="text" value="150"/>
Min. alt. (m)	<input type="text" value="90"/>				
Sub-soil	<input type="text" value="RckCa/GLs/Cut"/>		Soil	<input type="text" value="BminSW/BminSP/BminSRPT/Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="90%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="10%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This large site is on a hilltop and the surrounding slopes, 7 km east of Shinrone, Co. Offaly. Beech (*Fagus sylvatica*) is dominant at the site with occasional ash (*Fraxinus excelsior*) in the canopy. Hazel (*Corylus avellana*) and holly (*Ilex aquifolium*) are occasional in the understorey. The field layer is primarily composed of *Rubus fruticosus* agg. and ferns such as *Blechnum spicant*, *Dryopteris affinis* and *Dryopteris dilatata*. A very large pedunculate oak (*Quercus robur*) with a dbh of 5.18 m was noted at the following Irish grid reference point: S 11576 93188.

Site no.	<input type="text" value="0174"/>	FIPS no.	<input type="text" value="55821, 55822, 68104"/>		
Date surveyed	<input type="text" value="24/06/2003"/>				
Woodland name	<input type="text" value="Drumakeenan School"/>	Townland name	<input type="text" value="Goldengrove, Knocknama"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="High"/>	<input type="text" value="42"/>
Disco. map	<input type="text" value="53"/>	Grid ref.	<input type="text" value="S116916"/>	6 inch sheet	<input type="text" value="OF 42"/>
County	<input type="text" value="Offaly"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="6"/>	Max. alt. (m)	<input type="text" value="100"/>
Min. alt. (m)	<input type="text" value="90"/>				
Sub-soil	<input type="text" value="TLs/GLs"/>		Soil	<input type="text" value="BminDW/BminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="15%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="85%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small site on well drained flat land 7 km east of Shinrone Co Offaly. It is a block of oak (*Quercus petraea*) and ash (*Fraxinus excelsior*) woodland with beech (*Fagus sylvatica*) and sycamore (*Acer pseudoplatanus*). There is a hawthorn (*Crataegus monogyna*) and ash (*Fraxinus excelsior*) shrub layer. *Rubus fruticosus* agg., *Dryopteris dilatata*, *Dryopteris affinis* and *Pteridium aquilinum* occur in the field layer. The site is on a mineral soil. The school adjacent to the wood is a bat roost. *Cotoneaster* (*Cotoneaster* sp.) is abundant over much of the site. The field layer is quite diverse and grazing is minimal.

Site no.	<input type="text" value="0175"/>	FIPS no.	<input type="text" value="68881"/>		
Date surveyed	<input type="text" value="08/09/2003"/>				
Woodland name	<input type="text" value="Townparks"/>	Townland name	<input type="text" value="Townparks"/>		
Conservation rating and score		<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	
				<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="53"/>	Grid ref.	<input type="text" value="N052053"/>	6 inch sheet	<input type="text" value="OF 35"/>
		County	<input type="text" value="Offaly"/>		
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
		SPA Code	<input type="text" value="-"/>		
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	
				<input type="text" value="Yes"/>	
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="3.9"/>	Max. alt. (m)	<input type="text" value="50"/>
				Min. alt. (m)	<input type="text" value="45"/>
Sub-soil	<input type="text" value="A/GLs/Made"/>		Soil	<input type="text" value="AlluvMIN/BminSP/Made"/>	

<u>Geography</u>		<u>Woodland habitats</u>		<u>Grazing</u>		<u>Hydrological features</u>	
Esker	<input type="checkbox"/>	WN1	<input type="text" value="0%"/>	Deer	<input type="checkbox"/>	Seasonal flooding	<input checked="" type="checkbox"/>
Drumlin	<input type="checkbox"/>	WN2	<input type="text" value="0%"/>	Cattle	<input type="checkbox"/>	Springs	<input type="checkbox"/>
Valley	<input type="checkbox"/>	WN3	<input type="text" value="0%"/>	Sheep	<input type="checkbox"/>	Lakes	<input type="checkbox"/>
Lakeside	<input type="checkbox"/>	WN4	<input type="text" value="0%"/>	Rabbits	<input type="checkbox"/>	Rivers/streams	<input checked="" type="checkbox"/>
Bogland	<input type="checkbox"/>	WN5	<input type="text" value="100%"/>	Hares	<input type="checkbox"/>	Damp clefts/ravines	<input type="checkbox"/>
Hill	<input type="checkbox"/>	WN6	<input type="text" value="0%"/>	Goats	<input type="checkbox"/>	Other	<input type="text" value=""/>
Plain/Lowlands	<input type="checkbox"/>	WN7	<input type="text" value="0%"/>	Horses	<input type="checkbox"/>		
Island	<input type="checkbox"/>	WS1	<input type="text" value="0%"/>	Other	<input type="text" value=""/>		
Riverside/Floodplain	<input checked="" type="checkbox"/>	WD1	<input type="text" value="0%"/>	Grazing level	<input type="text" value="0"/>		
Coastal/Estuary	<input type="checkbox"/>	WD2	<input type="text" value="0%"/>				
		Other habitats	<input type="text" value=""/>				

Field notes

External data source: not all data recorded ☐

This small site is on a flood plain with impeded drainage, and is part of Birr Castle demesne. The part surveyed is unmanaged, and is bordered by ditches and a river. Ash (*Fraxinus excelsior*), alder (*Alnus glutinosa*) and willow (*Salix cinerea*) are the main canopy species, and there is a shrub layer with buckthorn (*Rhamnus cathartica*), spindle (*Euonymus europaeus*) and black currant (*Ribes nigrum*). *Filipendula ulmaria*, *Carex remota*, *Solanum dulcamara* and *Senecio aquaticus* occur in the field layer. The rest of the park contains parkland and amenity wood with diverse exotic species. Frequent *Rhododendron* (*Rhododendron ponticum*) and cherry laurel (*Prunus laurocerasus*) occur in the park section. The wood is drier at the northern end.

Site no.	<input type="text" value="0176"/>	FIPS no.	<input type="text" value="43662"/>		
Date surveyed	<input type="text" value="03/09/2003"/>				
Woodland name	<input type="text" value="Cushcallow"/>	Townland name	<input type="text" value="Cushcallow, Cloncallow"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="64"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="53"/>	Grid ref.	<input type="text" value="N026171"/>	6 inch sheet	<input type="text" value="OF 21/22"/>
County	<input type="text" value="Offaly"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="216"/>
SPA Code	<input type="text" value="4096"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="10.7"/>	Max. alt. (m)	<input type="text" value="40"/>
Min. alt. (m)	<input type="text" value="40"/>				
Sub-soil	<input type="text" value="A/TLs"/>		Soil	<input type="text" value="AlluvMIN/BminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="90%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input checked="" type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input checked="" type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value="GS1 10%"/>		

Field notes

External data source: not all data recorded ☐

This is a medium-sized wood on a floodplain of the River Shannon 2.5 km northeast of Bannagher, Co. Offaly. Ash (*Fraxinus excelsior*) is the main canopy species, and hazel (*Corylus avellana*) and (*Ilex aquifolium*) occur in the shrub layer. There are small patches of alder (*Alnus glutinosa*) and willow (*Salix* spp.). *Geum urbanum*, *Geranium robertianum*, *Fragaria vesca*, *Filipendula ulmaria* and *Circaea lutetiana* occur in the field layer. There are patches of wet grassland within the wood, while other areas are quite dry. The site is on a well drained, mineral soil. Some areas may be periodically flooded by the Shannon. There is some evidence of grazing. The track species are typical of dry unimproved grassland.



Site no.	<input type="text" value="0177"/>	FIPS no.	<input type="text" value="41630"/>		
Date surveyed	<input type="text" value="05/09/2003"/>				
Woodland name	<input type="text" value="Corclogh"/>	Townland name	<input type="text" value="Corclogh"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="39"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="53"/>	Grid ref.	<input type="text" value="M969146"/>	6 inch sheet	<input type="text" value="OF 29"/>
County	<input type="text" value="Offaly"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="3.4"/>	Max. alt. (m)	<input type="text" value="40"/>
Min. alt. (m)	<input type="text" value="40"/>				
Sub-soil	<input type="text" value="TLs/Cut"/>		Soil	<input type="text" value="BminDW/Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="90%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="5%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input checked="" type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="4"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats	<input type="text" value="GS1 5%"/>		

Field notes

External data source: not all data recorded ☐

This is a small wood on a floodplain 4.5 km west of Bannagher, on a freely draining mineral soil. Ash is the main canopy species, though some areas are dominated by hawthorn (*Crataegus monogyna*). The shrub layer is composed of hawthorn (*Crataegus monogyna*) and spindle (*Euonymus europaeus*). The herb layer is sparse due to heavy grazing by sheep. The wood contains a number of small clearings, and there is some scrub at edges, spreading into adjacent grassland. The northern end of the site contains a patch of sycamore (*Acer pseudoplatanus*). Evidence of shooting at the site was observed.

Site no.	<input type="text" value="0178"/>	FIPS no.	<input type="text" value="59391"/>		
Date surveyed	<input type="text" value="17/07/2003"/>				
Woodland name	<input type="text" value="Orchard"/>	Townland name	<input type="text" value="Orchard"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="61/62"/>	Grid ref.	<input type="text" value="S921654"/>	6 inch sheet	<input type="text" value="CW 14/18"/>
County	<input type="text" value="Carlow"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="8.5"/>	Max. alt. (m)	<input type="text" value="100"/>
Min. alt. (m)	<input type="text" value="80"/>				
Sub-soil	<input type="text" value="TGr/RckNCa"/>		Soil	<input type="text" value="Amin PD/AminDW/AminPDPT/ AminSW/AminSPPT"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="70%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="30%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small wood on the slopes above a stream and on the flat section at the top of the slope, 4.5 km north of Clonegall, Co. Carlow. There are two distinct woodland types at the site. On the sloped areas, sessile oak (*Quercus petraea*) and (*Fagus sylvatica*) are dominant with a holly (*Ilex aquifolium*) shrub layer. Downy birch (*Betula pubescens*) occurs on the flatter section with hazel (*Corylus avellana*) coppice below. *Hyacinthoides non-scripta*, *Oxalis acetosella* and *Rubus fruticosus* agg. are frequent field layer species in the wood. A kestrel was heard during the survey, and a fox and a badger were seen on site. There is an old boundary wall along the southwest boundary dividing the native woodland area from conifers.

Site no.	<input type="text" value="0179"/>	FIPS no.	<input type="text" value="29559, 65584"/>	
Date surveyed	<input type="text" value="23/06/2003"/>			
Woodland name	<input type="text" value="Clonogan Wood"/>	Townland name	<input type="text" value="Clonogan"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="61/62"/>	Grid ref.	<input type="text" value="S920634"/>	6 inch sheet <input type="text" value="CW 18"/> County <input type="text" value="Carlow"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="9.6"/>	Max. alt. (m) <input type="text" value="110"/> Min. alt. (m) <input type="text" value="60"/>
Sub-soil	<input type="text" value="TLPSSs/A"/>		Soil <input type="text" value="AminDW/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small wood (WN1) on a gentle slope above a small stream, 2 km north of Clonegall. Hybrid oak (*Quercus x rosacea*) is the main canopy species, and downy birch (*Betula pubescens*) and rowan (*Sorbus aucuparia*) occur in the subcanopy. Holly (*Ilex aquifolium*) occurs in the shrub layer. Cotoneaster (*Cotoneaster* sp.) is present in small amounts. *Hyacinthoides non-scripta* and *Luzula sylvatica* occur in the field layer. Some small areas are flushed, and vegetation here includes *Chrysosplenium oppositifolium* and *Cardamine flexuosa*. The soil is a moderately freely draining brown podzolic. The wood is generally little grazed with occasional regeneration seen. There is a rather dense canopy and some coppiced stools. This site was formerly adjacent to Ballyredmond wood, which has now been cleared and is being quarried.

Site no.	<input type="text" value="0180"/>	FIPS no.	<input type="text" value="29504, 57504"/>	
Date surveyed	<input type="text" value="11/09/2003"/>			
Woodland name	<input type="text" value="Glandoran Upper/Carthy's Wood"/>	Townland name	<input type="text" value="Glandoran Upper"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="58"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="69"/>	Grid ref.	<input type="text" value="T120597"/>	6 inch sheet <input type="text" value="WX 6"/> County <input type="text" value="Wexford"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="7"/>	Max. alt. (m) <input type="text" value="90"/> Min. alt. (m) <input type="text" value="70"/>
Sub-soil	<input type="text" value="A/RckNCa"/>		Soil <input type="text" value="AlluvMIN/AminSP/AminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input checked="" type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This is a strip of woodland on the sloping banks above the River Bann, 3 km west of Gorey, Co. Wexford. There are two clearly defined parts. The southern stretch has been cut in the last 10-15 years and is now comprised of a dense coppice stand of downy birch (*Betula pubescens*), hybrid oak (*Quercus x rosacea*) and hazel (*Corylus avellana*), with a holly (*Ilex aquifolium*) shrub layer. *Dryopteris dilatata* and *Rubus fruticosus* agg. occur in the field layer. The northern stretch is dominated by hybrid oaks (*Quercus x rosacea*) of 20-30 cm dbh, some of which are derived from older larger stumps. Here, there is a holly (*Ilex aquifolium*) subcanopy. *Ribes rubrum* occurs in the field layer.

Site no.	<input type="text" value="0183"/>	FIPS no.	<input type="text" value="29701, 61545, 84433"/>		
Date surveyed	<input type="text" value="26/06/2003"/>				
Woodland name	<input type="text" value="Clogrenan Wood"/>	Townland name	<input type="text" value="Clogrenan"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="30"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="61"/>	Grid ref.	<input type="text" value="S680725"/>	6 inch sheet	<input type="text" value="CW 6/7"/>
County	<input type="text" value="Carlow"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="17.7"/>	Max. alt. (m)	<input type="text" value="180"/>
Min. alt. (m)	<input type="text" value="110"/>				
Sub-soil	<input type="text" value="RckNCa/TNSSs"/>		Soil	<input type="text" value="AminSW/AminSP/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a medium sized site located 5 km southwest of Carlow town, Co. Carlow, on a hillside. The wood is on a freely draining mineral soil. Most of the wood consists of mixed beech (*Fagus sylvatica*) and conifer blocks (15 ha), with a limited native ground flora. *Hyacinthoides non-scripta* occurs in the field layer. There is regeneration of pedunculate oak (*Quercus robur*), willow (*Salix* spp.), ash (*Fraxinus excelsior*) and hazel (*Corylus avellana*) along tracks in the wood.

Site no.	<input type="text" value="0184"/>	FIPS no.	<input type="text" value="55270, 55271"/>		
Date surveyed	<input type="text" value="11/09/2003"/>				
Woodland name	<input type="text" value="Lisnevagh"/>	Townland name	<input type="text" value="Lisnevagh"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="27"/>	Threat rating and score	<input type="text" value="High"/>	<input type="text" value="58"/>
Disco. map	<input type="text" value="61"/>	Grid ref.	<input type="text" value="S891788"/>	6 inch sheet	<input type="text" value="CW 4"/>
County	<input type="text" value="Carlow"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="6.9"/>	Max. alt. (m)	<input type="text" value="120"/>
Min. alt. (m)	<input type="text" value="110"/>				
Sub-soil	<input type="text" value="TGr/RckNCa"/>		Soil	<input type="text" value="AminDW/AminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="25%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="3"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="75%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small mixed broadleaf wood, with abundant pedunculate oak (*Quercus robur*), 3 km south of Rathvilly, Co. Carlow. The site is on flat land with a freely draining brown earth soil. Sycamore (*Acer pseudoplatanus*), ash (*Fraxinus excelsior*), beech (*Fagus sylvatica*) and horse-chestnut (*Aesculus hippocastanum*) are frequent. Conifers are occasional throughout the woodland. Sycamore (*Acer pseudoplatanus*) dominates the understorey and shrub layers, and bark damage from squirrels is common here. The field layer is relatively species poor, with bare ground frequent. Elements of ash woodland are present in the vegetation, including hazel (*Corylus avellana*), elm (*Ulmus glabra*), *Hyacinthoides non-scripta* and *Circaea lutetiana*. Deer tracks were also observed.

Site no.	<input type="text" value="0186"/>	FIPS no.	<input type="text" value="66798, 64933, 64932"/>		
Date surveyed	<input type="text" value="22/08/2003"/>				
Woodland name	<input type="text" value="Drumgoole"/>	Townland name	<input type="text" value="Drumgoole, Ardra"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="24"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="33"/>
Disco. map	<input type="text" value="61"/>	Grid ref.	<input type="text" value="S537738"/>	6 inch sheet	<input type="text" value="KK 5/6"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="2"/>	Max. alt. (m)	<input type="text" value="150"/>
Min. alt. (m)	<input type="text" value="140"/>				
Sub-soil	<input type="text" value="GNSSs/RckNCa/A/TNSSs"/>		Soil	<input type="text" value="AminSW/AlluvMIN/AminPD/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small privately owned site on a hillside 0.5 km southwest of Castlecomer, Co. Kilkenny. The rest of woodland south of this has been partly cleared to make a golf course. The woodland is dominated by sycamore (*Acer pseudoplatanus*), yew (*Taxus baccata*) and ash (*Fraxinus excelsior*). The site is on a well drained mineral soil. The ground is disturbed, and the disturbance is probably associated with felling, drains and soil dumping. There is a varied flora but it is checked by shade and disturbance. Snowberry (*Symphoricarpos albus*) and cherry laurel (*Prunus laurocerasus*) occur in patches, especially along edges, and *Fallopia japonica* occurs in small areas along the stream.

Site no.	<input type="text" value="0187"/>	FIPS no.	<input type="text" value="29391"/>		
Date surveyed	<input type="text" value="18/09/2003"/>				
Woodland name	<input type="text" value="Ballymore Demesne"/>	Townland name	<input type="text" value="Ballymore Demesne"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="39"/>	Threat rating and score	<input type="text" value="High"/>	<input type="text" value="42"/>
Disco. map	<input type="text" value="69"/>	Grid ref.	<input type="text" value="T100509"/>	6 inch sheet	<input type="text" value="WX 16"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="2.5"/>	Max. alt. (m)	<input type="text" value="70"/>
Min. alt. (m)	<input type="text" value="50"/>				
Sub-soil	<input type="text" value="TLPS/IrSTLs/A"/>		Soil	<input type="text" value="AminPD/BminPD/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="50%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="10%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="40%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a narrow band of woodland on flat land 4 km southeast of Camolin, Co. Wexford. Streams and ditches run through the site, resulting in a wet woodland flora in many places. The predominant woodland type, however, is a pedunculate oak (*Quercus robur*) and ash (*Fraxinus excelsior*) canopy and a hazel (*Corylus avellana*) shrub layer. *Rubus fruticosus* agg and herbs such as *Veronica chamaedrys* and *Hyacinthoides non-scripta* occur in the field layer. The site is on a moderately freely draining mineral soil. New conifer woodland has been planted adjacent to the native woodland stand. Cherry laurel (*Prunus laurocerasus*) is abundant throughout the woodland.



Site no.	<input type="text" value="0189"/>	FIPS no.	<input type="text" value="29375, 53576, 65942"/>		
Date surveyed	<input type="text" value="02/09/2003"/>				
Woodland name	<input type="text" value="Wells East"/>	Townland name	<input type="text" value="Wells"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="39"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="33"/>
Disco. map	<input type="text" value="69"/>	Grid ref.	<input type="text" value="T128433"/>	6 inch sheet	<input type="text" value="WX 21"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="20"/>	Max. alt. (m)	<input type="text" value="60"/>
Min. alt. (m)	<input type="text" value="50"/>				
Sub-soil	<input type="text" value="TLPS/A/IrSTLs"/>		Soil	<input type="text" value="AminDW/AminPD/AlluvMIN/BminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="100%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a medium sized site on flat land, 4 km northeast of Oulart, Co. Wexford. The northern part of this wood is dominated by very large, tall, spreading oak (*Quercus robur*) trees with some ash (*Fraxinus excelsior*) in the canopy. Cherry laurel (*Prunus laurocerasus*) is very invasive in the site, and where it dominates the shrub layer, the native flora is mainly absent. This part was excluded from the survey. The southern part of the site is dominated by ash (*Fraxinus excelsior*) with some pedunculate oak (*Quercus robur*), beech (*Fagus sylvatica*) and sycamore (*Acer pseudoplatanus*) with a more abundant native flora. Holly (*Ilex aquifolium*) occurs in the shrub layer. *Rubus fruticosus* agg. occurs in the field layer. The site is on a moderately freely draining mineral soil.

Site no.	<input type="text" value="0190"/>	FIPS no.	<input type="text" value="53573, 53596,"/>		
Date surveyed	<input type="text" value="02/09/2003"/>				
Woodland name	<input type="text" value="Wells West"/>	Townland name	<input type="text" value="Wells"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="33"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="69"/>	Grid ref.	<input type="text" value="T123435"/>	6 inch sheet	<input type="text" value="WX 21"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="3"/>	Max. alt. (m)	<input type="text" value="80"/>
Min. alt. (m)	<input type="text" value="60"/>				
Sub-soil	<input type="text" value="TLPS"/>		Soil	<input type="text" value="AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="100%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small site on flat land, 4 km northeast of Oulart, Co. Wexford. The surveyed site is surrounded by old demesne woodland with old exotic planting throughout, where cherry laurel (*Prunus laurocerasus*) dominates the shrub layer. Alder (*Alnus glutinosa*), grey willow (*Salix cinerea*) and ash (*Fraxinus excelsior*) form the main canopy on the site, and the last two species are also found in the shrub layer. *Juncus effusus*, *Filipendula ulmaria* and *Angelica sylvestris* are found in the field layer. Even in the survey area cherry laurel (*Prunus laurocerasus*) and conifers cover 20% of the site.

Site no.	<input type="text" value="0191"/>	FIPS no.	<input type="text" value="38960, 41051, 53539, 53540, 53552, 54237, 66117, 66118"/>		
Date surveyed	<input type="text" value="04/09/2003"/>				
Woodland name	<input type="text" value="Island House"/>	Townland name	<input type="text" value="Island, Ballycough"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="69"/>	Grid ref.	<input type="text" value="T133402"/>	6 inch sheet	<input type="text" value="WX 21"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="17"/>	Max. alt. (m)	<input type="text" value="60"/>
Min. alt. (m)	<input type="text" value="50"/>				
Sub-soil	<input type="text" value="GLPSsS"/>		Soil	<input type="text" value="AminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="50%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="50%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a medium sized site, located 3.5 km east of Oulart, Co. Wexford. The largest section of native woodland is in the north of the site and is mostly dominated by alder (*Alnus glutinosa*) and ash (*Fraxinus excelsior*). *Chrysosplenium oppositifolium*, *Filipendula ulmaria* and *Urtica dioica* are found in the field layer. Ash (*Fraxinus excelsior*) occurs in the shrub layer. There is a small area of hazel (*Corylus avellana*) coppice to the southwest of the house. The remainder of the site is a mixture of native and non-native broadleaves and large conifers. The site is on mineral soil with impeded drainage on flat land. Cherry laurel (*Prunus laurocerasus*) is invasive in some areas.

Site no.	<input type="text" value="0192"/>	FIPS no.	<input type="text" value="66116, 53598"/>		
Date surveyed	<input type="text" value="22/09/2003"/>				
Woodland name	<input type="text" value="Litterbeg"/>	Townland name	<input type="text" value="Litterbeg"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="69"/>	Grid ref.	<input type="text" value="T168413"/>	6 inch sheet	<input type="text" value="WX 22"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="5.2"/>	Max. alt. (m)	<input type="text" value="45"/>
Min. alt. (m)	<input type="text" value="40"/>				
Sub-soil	<input type="text" value="IrSTLs/A"/>		Soil	<input type="text" value="BminPD/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="100%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small wood located along a river, east of Kilmuckridge, Co. Wexford. It is a remarkably uniform alder (*Alnus glutinosa*) and ash (*Fraxinus excelsior*) dominated riparian wood. White willow (*Salix alba*) also occurs in the canopy. Ash (*Fraxinus excelsior*) occurs in the shrub layer. *Angelica sylvestris*, *Chrysosplenium oppositifolium*, *Filipendula ulmaria* and *Carex remota* occur in the field layer. This site is on poorly drained gley soil. There is some beech (*Fagus sylvatica*) on the drier slopes to the north.

Site no.	<input type="text" value="0197"/>	FIPS no.	<input type="text" value="28605, 68115"/>	
Date surveyed	<input type="text" value="11/09/2003"/>			
Woodland name	<input type="text" value="Milltown"/>	Townland name	<input type="text" value="Keeloge, Milltown"/>	
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="39"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="25"/>	
Disco. map	<input type="text" value="53"/>	Grid ref.	<input type="text" value="S060905"/>	6 inch sheet
			<input type="text" value="OF 42"/>	County
			<input type="text" value="Offaly"/>	
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="-"/>	SPA Code
			<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="2.4"/>	Max. alt. (m)
				<input type="text" value="70"/>
		Min. alt. (m)	<input type="text" value="70"/>	
Sub-soil	<input type="text" value="TLs"/>		Soil	<input type="text" value="BminDW/BminPD"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This site is located on flat land 2 km south-southeast of Shinrone, Co. Offaly. It is a small area of pedunculate oak (*Quercus robur*), ash (*Fraxinus excelsior*) and hazel (*Corylus avellana*) woodland interspersed with beech (*Fagus sylvatica*). It is very narrow to the southeast. The area to the northwest is fringed with downy birch (*Betula pubescens*). There is a good diversity of tree species. *Rubus fruticosus* agg., *Carex sylvatica*, *Brachypodium sylvaticum* and *Circaea lutetiana* occur in the field layer. The soil is a moderately freely draining mineral type. Rubbish dumping is frequent in areas adjacent to the road.

Site no.	<input type="text" value="0198"/>	FIPS no.	<input type="text" value="58040"/>		
Date surveyed	<input type="text" value="22/09/2003"/>				
Woodland name	<input type="text" value="Castletown House (Building Wood)"/>	Townland name	<input type="text" value="Castletown"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="33"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="33"/>
Disco. map	<input type="text" value="75"/>	Grid ref.	<input type="text" value="S433256"/>	6 inch sheet	<input type="text" value="KK 38"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="8.4"/>	Max. alt. (m)	<input type="text" value="35"/>
Min. alt. (m)	<input type="text" value="25"/>				
Sub-soil	<input type="text" value="TDSs/A"/>		Soil	<input type="text" value="AminDW/ AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This small site on flat land is located 4.5 km northeast of Carrick-on-Suir, on freely draining mineral soil. This site is very intensively managed with small areas of woodland surrounded by garden grassy paths and planting beds. The surveyed area was to the northeast of Castletown House (Building Wood). The woodland itself is a mixture of hazel (*Corylus avellana*) and holly (*Ilex aquifolium*) in the shrub layer with pedunculate oak (*Quercus robur*), ash (*Fraxinus excelsior*), beech (*Fagus sylvatica*) and sycamore (*Acer pseudoplatanus*) in the canopy. *Hyacinthoides non-scripta* occurs in the field layer. Ornamental species have been planted around and in wooded blocks, these include dog-wood and Mimosa. There is evidence that strimming and spraying have been carried out. Ivy (*Hedera helix*) has been cut from the trees. To the southeast of the house is a second block of wood (Burns Wood) which was mainly felled some years ago and is now an ash thicket about 10-14m tall.

Site no.	<input type="text" value="0199"/>	FIPS no.	<input type="text" value="23555"/>		
Date surveyed	<input type="text" value="19/08/2003"/>				
Woodland name	<input type="text" value="Kilmacow"/>	Townland name	<input type="text" value="Granny, Milltown, Kilmacow, Dunkitt, Greenville"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="75"/>	Grid ref.	<input type="text" value="S573165"/>	6 inch sheet	<input type="text" value="KK 43"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="21.4"/>	Max. alt. (m)	<input type="text" value="30"/>
Min. alt. (m)	<input type="text" value="0"/>				
Sub-soil	<input type="text" value="A/RckCa/TDSs"/>		Soil	<input type="text" value="AlluvMIN/BminSW/AminDW/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="5%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="95%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input checked="" type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a large site adjacent to the River Blackwater 2 km southeast of Kilmacow, Co. Kilkenny. Only the wider part of the wood was surveyed (south of Kilmacow Bridge on the eastern side of the river). This consisted of a flat area on the riverbank, on a mineral soil with impeded drainage. The canopy is composed of wet alder (*Alnus glutinosa*) and ash (*Fraxinus excelsior*) woodland with willow (*Salix* spp.). Hawthorn (*Crataegus monogyna*) and sycamore (*Acer pseudoplatanus*) occur in the shrub layer. *Angelica sylvestris*, *Filipendula ulmaria* and *Rorippa nasturtium-aquaticum* occur in the field layer. Herons are present at the site.

Site no.	<input type="text" value="0200"/>	FIPS no.	<input type="text" value="11516, 11517"/>	
Date surveyed	<input type="text" value="27/08/2003"/>			
Woodland name	<input type="text" value="Ballytobin/Ballaghtobin"/>	Townland name	<input type="text" value="Ballytobin, Caherlesk"/>	
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="64"/>	Threat rating and score	<input type="text" value="Low"/>
		<input type="text" value="17"/>		
Disco. map	<input type="text" value="67"/>	Grid ref.	<input type="text" value="S442408"/>	6 inch sheet
			<input type="text" value="KK 26"/>	County
	<input type="text" value="Kilkenny"/>			
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="-"/>	SPA Code
	<input type="text" value="-"/>			
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="14"/>	Max. alt. (m)
			<input type="text" value="70"/>	Min. alt. (m)
	<input type="text" value="70"/>			
Sub-soil	<input type="text" value="TNSSs/A"/>		Soil	<input type="text" value="AminPD/AlluvMIN/AminDW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="100%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

#### Field notes

External data source: not all data recorded ☐

This is a medium sized wet oak and ash wood 3km southeast of Callan, Co. Kilkenny. The owner has evidence that the wood dates from at least the 1650s. Some trees were removed in the last 10 years and most of the wood has been underplanted with ash (*Fraxinus excelsior*). The main canopy species is pedunculate oak (*Quercus robur*), and ash is found in the subcanopy. There is a shrub layer with hazel (*Corylus avellana*). Drainage ditches occur throughout, but the field flora still indicates that the drainage is impeded. Species which occur in the field layer include *Carex pendula*, *Carex remota* and *Rubus fruticosus* agg.. The block edges still have plenty of willows (*Salix* spp.). Many rides are maintained for pheasants, and several coops are present within the site. A very big oak was observed. It had a dbh of 1.79m and was about 25m tall.



Site no.	<input type="text" value="0201"/>	FIPS no.	<input type="text" value="64980"/>		
Date surveyed	<input type="text" value="28/08/2003"/>				
Woodland name	<input type="text" value="Foulkscourt"/>	Townland name	<input type="text" value="Foulkscourt"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="60"/>	Grid ref.	<input type="text" value="S283671"/>	6 inch sheet	<input type="text" value="KK 8"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="10"/>	Max. alt. (m)	<input type="text" value="115"/>
Min. alt. (m)	<input type="text" value="115"/>				
Sub-soil	<input type="text" value="Cut/TLs/"/>		Soil	<input type="text" value="Cut/BminPD/BminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="100%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input checked="" type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a medium sized site in a wet depression located 2 km west of Johnstown, Co. Kilkenny. The eastern portion of the site is old garden woodland with abandoned pools and ditches. This area is dominated by hazel (*Corylus avellana*) with grey willow (*Salix cinerea*). Alder (*Alnus glutinosa*), hawthorn (*Crataegus monogyna*) and ash (*Fraxinus excelsior*) also occur. Large areas are infested by snowberry (*Symphoricarpos albus*) and red-osier dogwood (*Cornus sanguinea*), which all but eliminate the field layer. Mature pedunculate oak (*Quercus robur*) occurs along the track, but is rare within wood itself. The area to the west of the track is fairly open grey willow (*Salix cinerea*) scrub with some downy birch (*Betula pubescens*).

Site no.	<input type="text" value="0203"/>	FIPS no.	<input type="text" value="59159"/>		
Date surveyed	<input type="text" value="16/09/2003"/>				
Woodland name	<input type="text" value="Coolroebeag"/>	Townland name	<input type="text" value="Coolroebeag"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="0"/>
Disco. map	<input type="text" value="67/68"/>	Grid ref.	<input type="text" value="S599347"/>	6 inch sheet	<input type="text" value="KK 32"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="11.1"/>	Max. alt. (m)	<input type="text" value="110"/>
Min. alt. (m)	<input type="text" value="60"/>				
Sub-soil	<input type="text" value="A/RckNCa/TDSs"/>		Soil	<input type="text" value="AlluvMIN/AminSW/AminPD/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This medium sized wood is located on the side of a valley, 6 km east of Ballyhale, Co. Kilkenny. The site has a moderately freely draining, mineral soil. Hazel (*Corylus avellana*) is the main species, and this is interspersed with taller alder (*Alnus glutinosa*). There is a holly (*Ilex aquifolium*) shrub layer. *Hyacinthoides non-scripta* and *Oxalis acetosella* occur in the field layer. The soil is generally shallow (about 10 cm) and quite stony. Animal tracks are present throughout, and a small amount of bark scoring was observed, possibly due to deer. In general, the grazing pressure is low.

Site no.	<input type="text" value="0204"/>	FIPS no.	<input type="text" value="57877"/>		
Date surveyed	<input type="text" value="26/08/2003"/>				
Woodland name	<input type="text" value="Shankill"/>	Townland name	<input type="text" value="Shankill"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="61"/>	Grid ref.	<input type="text" value="S645615"/>	6 inch sheet	<input type="text" value="KK 16"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="8"/>	Max. alt. (m)	<input type="text" value="180"/>
Min. alt. (m)	<input type="text" value="120"/>				
Sub-soil	<input type="text" value="TNSSs/RckNCa"/>		Soil	<input type="text" value="AminPD/AminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="95%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="5%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This small site is located on the slopes of a hill in county Kilkenny, 5.5 km west of Bagenalstown, Co Carlow. The northern end of the wood was excluded as it is dominated by beech (*Fagus sylvatica*) and sycamore (*Acer pseudoplatanus*) coppice. Ash (*Fraxinus excelsior*) areas here have been extensively felled for hurls. There is a small area of wet woodland on mineral soil at the bottom of the hill. This is dominated by ash (*Fraxinus excelsior*) with grey willow (*Salix cinerea*) and alder (*Alnus glutinosa*). Hawthorn (*Crataegus monogyna*) and holly (*Ilex aquifolium*) occur in the shrub layer. *Deschampsia cespitosa*, *Carex remota*, and *Galium palustre* occur in the field layer. The rest of the site is composed of pedunculate oak (*Quercus robur*), ash (*Fraxinus excelsior*) and hazel (*Corylus avellana*) woodland, although pedunculate oak (*Quercus robur*) is very rare in the far southern region. *Polystichum setiferum*, *Oxalis acetosella* and *Brachypodium sylvaticum* are found in the field layer here.

Site no.	<input type="text" value="0205"/>	FIPS no.	<input type="text" value="62684, 62683, 62685, 66882, 62682"/>		
Date surveyed	<input type="text" value="09/09/2003"/>				
Woodland name	<input type="text" value="Raheendonore"/>	Townland name	<input type="text" value="Raheendonore, Tikerlevan, Coolroe"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S679432"/>	6 inch sheet	<input type="text" value="KK 29"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="11.5"/>	Max. alt. (m)	<input type="text" value="110"/>
Min. alt. (m)	<input type="text" value="85"/>				
Sub-soil	<input type="text" value="TLPSSs/RckNCa/A/"/>		Soil	<input type="text" value="AminDW/AminSW/AlluvMIN/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="100%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a strip of ash (*Fraxinus excelsior*), willow (*Salix cinerea*) and birch (*Betula pubescens*) woodland along small stream in steep valley site located 2.5 km west of Graiguenamanagh. It is a damp site on mineral soil. The shrub layer is composed of rowan (*Sorbus aucuparia*) and ash (*Fraxinus excelsior*). *Blechnum spicant*, *Oxalis acetosella*, *Viola palustre* and *Galium palustre* occur in the field layer, along with *Rubus fruticosus* agg.. The area towards the top of the slopes is dominated by *Ulex europaeus* and *Pteridium aquilinum*. A track runs along the top of the western slope. Where the site meets Coillte property there is a small sessile oak (*Quercus petraea*) dominated stand.

Site no.	<input type="text" value="0206"/>	FIPS no.	<input type="text" value="29498, 29499"/>	
Date surveyed	<input type="text" value="18/07/2003"/>			
Woodland name	<input type="text" value="Ballinrush"/>	Townland name	<input type="text" value="Ballinrush, Bealalaw"/>	
Conservation rating and score	<input type="text" value="Poor"/> <input type="text" value="36"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>	
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S813591"/>	6 inch sheet <input type="text" value="CW 17/20"/> County <input type="text" value="Carlow"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="8"/>	Max. alt. (m) <input type="text" value="140"/> Min. alt. (m) <input type="text" value="110"/>
Sub-soil	<input type="text" value="TGr"/>		Soil <input type="text" value="AminDW/AminPDPT"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="100%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This small site is on the lower slopes of a hill, 3 km east of Garryhill, Co. Carlow. It is a block of damp woodland on mineral soil at the bottom of a cattle-grazed unimproved field. In wetter areas, alder (*Alnus glutinosa*) dominates with grey willow (*Salix cinerea*). *Galium palustre*, *Ranunculus flammula* and *Juncus effusus* occur in the field layer along with abundant *Rubus fruticosus* agg.. Downy birch (*Betula pubescens*) is the main canopy species in drier areas, and grey willow (*Salix cinerea*), alder (*Alnus glutinosa*) and holly (*Ilex aquifolium*) also occur. *Rubus fruticosus* agg. is abundant and *Pteridium aquilinum* also occurs.

Site no.	<input type="text" value="0208"/>	FIPS no.	<input type="text" value="59640, 83802, 87317, 87318, 87320"/>		
Date surveyed	<input type="text" value="30/07/2003"/>				
Woodland name	<input type="text" value="Crane Bridge"/>	Townland name	<input type="text" value="Solsborough, Killabeg"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="69"/>	Grid ref.	<input type="text" value="T001436"/>	6 inch sheet	<input type="text" value="WX 20"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="781"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="4.3"/>	Max. alt. (m)	<input type="text" value="20"/>
Min. alt. (m)	<input type="text" value="10"/>				
Sub-soil	<input type="text" value="RckNCaA/TLPS/GLPSsS"/>		Soil	<input type="text" value="AminSP/AlluvMIN/ AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="20%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="75%"/>		
	Other habitats <input type="text" value="WD3 5%"/>		

Field notes

External data source: not all data recorded ☐

Crane Bridge is a small, narrow wood most of which is situated on a steep, north facing slope and the floodplain of a small fast-flowing river, 5 km northeast of Enniscorthy, Co. Wexford. Most of the Crane Bridge woodland is owned by Coillte, and these parts are planted with conifers. Crossing the river from the southern, Coillte owned part of the wood there is a small privately owned section on the floodplain which is classified as semi-natural woodland. The canopy here consists of pedunculate oak (*Quercus robur*) and alder (*Alnus glutinosa*). The shrub layer includes hazel (*Corylus avellana*), blackthorn (*Prunus spinosa*) and elder (*Sambucus nigra*). The field layer is diverse with *Carex paniculata* and water tolerant herbs including *Filipendula ulmaria*, *Iris pseudacorus*, *Oenanthe crocata* and *Senecio aquaticus*.

Site no.	<input type="text" value="0209"/>	FIPS no.	<input type="text" value="65816, 65936, 57541"/>		
Date surveyed	<input type="text" value="03/09/2003"/>				
Woodland name	<input type="text" value="Mackmine Wood"/>	Townland name	<input type="text" value="Mackmine, Kilgibbon"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="69"/>	Grid ref.	<input type="text" value="S972326"/>	6 inch sheet	<input type="text" value="WX 26/32"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="5.5"/>	Max. alt. (m)	<input type="text" value="30"/>
Min. alt. (m)	<input type="text" value="0"/>				
Sub-soil	<input type="text" value="TLPS/A"/>		Soil	<input type="text" value="AminDW/AminPD/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="50%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="50%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This small site is located 7 km south of Enniscorthy, Co. Wexford, on a moderately freely draining mineral soil. The wood is comprised of two strips at right angles. The eastern and southern part of the wood runs parallel to the River Slaney on the floodplain. This is wet woodland with grey willow (*Salix cinerea*) and alder (*Alnus glutinosa*). The field flora includes *Iris pseudacorus* and *Filipendula ulmaria*. The north-western area of wood is dry and dominated by hazel (*Corylus avellana*) coppice with some ash (*Fraxinus avellana*), and hawthorn (*Crataegus monogyna*). A number of very large badger setts were observed in this part of the wood. Frogs and a wren were also observed on site.

Site no.	<input type="text" value="0210"/>	FIPS no.	<input type="text" value="Non FIPS"/>	
Date surveyed	<input type="text" value="18/09/2003"/>			
Woodland name	<input type="text" value="Ballynahillen"/>	Townland name	<input type="text" value="Ballynahillen"/>	
Conservation rating and score	<input type="text" value="Poor"/> <input type="text" value="36"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="17"/>	
Disco. map	<input type="text" value="69"/>	Grid ref.	<input type="text" value="T088570"/>	6 inch sheet <input type="text" value="WX 11"/> County <input type="text" value="Wexford"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="781"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="2.4"/>	Max. alt. (m) <input type="text" value="80"/> Min. alt. (m) <input type="text" value="60"/>
Sub-soil	<input type="text" value="RckNCa"/>		Soil <input type="text" value="AminSW/AminSP"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="3"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This small wood is located on the slopes overlooking the River Bann, 5 km northeast of Camolin, Co. Wexford. It consists mainly of pedunculate oak (*Quercus robur*) coppice with holly (*Ilex aquifolium*) in the shrub layer. *Luzula sylvatica* and *Agrostis stolonifera* are found in the field layer. The site is heavily grazed by cattle.



Site no.	<input type="text" value="0211"/>	FIPS no.	<input type="text" value="60319, 60316"/>		
Date surveyed	<input type="text" value="19/08/2003"/>				
Woodland name	<input type="text" value="Newtown Lower"/>	Townland name	<input type="text" value="Newtown Lower"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="67"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="77"/>	Grid ref.	<input type="text" value="S981268"/>	6 inch sheet	<input type="text" value="WX 32/37"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="781"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="10"/>	Max. alt. (m)	<input type="text" value="20"/>
Min. alt. (m)	<input type="text" value="10"/>				
Sub-soil	<input type="text" value="A/GLPSsS/RckNCa"/>		Soil	<input type="text" value="AlluvMIN/AminSP/AminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="40%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="10%"/>	Goats <input checked="" type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="50%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This small site is located on the lower slopes overlooking and adjoining the River Slaney, 5 km south of Oilgate, Co. Wexford. Most of the site is on freely draining mineral soil, but there is a small area of wet woodland. The drier, southern part of the site is dominated by pedunculate oak (*Quercus robur*) and ash (*Fraxinus excelsior*) with a holly (*Ilex aquifolium*) shrub layer. Beech (*Fagus sylvatica*) and conifers are common throughout this area. Ferns such as *Dryopteris affinis*, *Dryopteris dilatata* and *Polystichum setiferum* occur in the field layer, along with herbs such as *Hyacinthoides non-scripta*. The wet area is in the north of the site, and is composed primarily of alder (*Alnus glutinosa*) with ash (*Fraxinus excelsior*) and pedunculate oak (*Quercus robur*) in the shrub layer. The field layer contains many species, including abundant *Carex remota* as well as *Carex riparia*, *Epilobium hirsutum* and *Calystegia sepium*. There is a large badger sett in the centre of the site. The site borders a dump and rubbish is occasional throughout the site.

Site no.	<input type="text" value="0213"/>	FIPS no.	<input type="text" value="65511, 12112, 12111"/>		
Date surveyed	<input type="text" value="12/09/2003"/>				
Woodland name	<input type="text" value="Seskinnamadra"/>	Townland name	<input type="text" value="Seskinnamadra"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S782547"/>	6 inch sheet	<input type="text" value="CW 19/20"/>
County	<input type="text" value="Carlow"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="5.5"/>	Max. alt. (m)	<input type="text" value="140"/>
Min. alt. (m)	<input type="text" value="120"/>				
Sub-soil	<input type="text" value="TGr/A"/>		Soil	<input type="text" value="AminPD/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="100%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This small site is located on a hillside 6 km northeast of Borris, Co Carlow. It consists of two areas of woodland surrounded by grazing land. The site is on a mineral soil, and the northern section is wetter than the southern section, but overall the drainage is impeded. The main canopy species in the wood is alder (*Alnus glutinosa*). Birch occurs in wet areas and drier areas contain ash (*Fraxinus excelsior*). Hazel (*Corylus avellana*), holly (*Ilex aquilinum*) and grey willow (*Salix cinerea*) occur in the shrub layer. Ferns such as *Dryopteris dilatata*, *Blechnum spicant* and herbs including *Ajuga reptans*, *Chrysosplenium oppositifolium*, *Geranium robertianum* and *Hyacinthoides non-scripta* occur in the field layer. Cattle graze the wood.

Site no.	<input type="text" value="0219"/>	FIPS no.	<input type="text" value="38871, 57761, 57762, 65586"/>		
Date surveyed	<input type="text" value="10/07/2003"/>				
Woodland name	<input type="text" value="Ballypierce"/>	Townland name	<input type="text" value="Ballypierce, Ballyshancarragh"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="58"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S878595"/>	6 inch sheet	<input type="text" value="CW 20/17/18"/>
County	<input type="text" value="Carlow"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="16"/>	Max. alt. (m)	<input type="text" value="110"/>
Min. alt. (m)	<input type="text" value="60"/>				
Sub-soil	<input type="text" value="TmP/TMp/A/TGr"/>		Soil	<input type="text" value="AminDW/AminPDPT/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="60%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="40%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This medium sized site is located alongside a stream on a valley-side in Co. Carlow, 5km northwest of Bunclody, Co. Wexford. The uphill area is wetter and consists of a downy birch (*Betula pubescens*) and grey willow (*Salix cinerea*) in the canopy, with ash in the shrub layer, on a peaty gley. *Blechnum spicant*, *Molinia caerulea* and *Juncus effusus* occur in the field layer, and *Sphagnum palustre* is abundant. Close to the stream, the site is somewhat better drained. Here, alder (*Alnus glutinosa*) and (*Betula pubescens*) dominate in the canopy, with grey willow (*Salix cinerea*) and Gorse (*Ulex europaeus*) in the shrub layer. *Carex remota*, *Hyacinthoides non-scripta*, *Oenanthe crocata*, *Ranunculus repens* and *Stachys sylvatica* occur in the field layer. More open areas are dominated by *Ulex europaeus* and *Juncus* spp..

Site no.	<input type="text" value="0221"/>	FIPS no.	<input type="text" value="66745, 72139"/>	
Date surveyed	<input type="text" value="18/08/2003"/>			
Woodland name	<input type="text" value="Kilmacoliver"/>	Townland name	<input type="text" value="Kilmacoliver, Baunreagh"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="67"/>	Grid ref.	<input type="text" value="S426302"/>	6 inch sheet <input type="text" value="KK 34"/> County <input type="text" value="Kilkenny"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="8.6"/>	Max. alt. (m) <input type="text" value="110"/> Min. alt. (m) <input type="text" value="70"/>
Sub-soil	<input type="text" value="RckNCa/A/TLPSsS/TDSs"/>		Soil <input type="text" value="AminSW/AlluvMIN/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This is a small site on the slopes overlooking a stream in Co. Kilkenny 5 km southeast of Ninemilehouse. It is a strip of woodland on the southern side of the road in a valley on freely draining mineral soil. The canopy is composed mainly of pedunculate oak (*Quercus robur*) and ash (*Fraxinus excelsior*), and there is a hazel (*Corylus avellana*) shrub layer. *Polystichum setiferum* and *Phyllitis scolopendrium* and *Circaea lutetiana* occur in the field layer.

Site no.	<input type="text" value="0223"/>	FIPS no.	<input type="text" value="42942"/>		
Date surveyed	<input type="text" value="12/09/2003"/>				
Woodland name	<input type="text" value="Johnswell"/>	Townland name	<input type="text" value="Johnswell"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="61"/>	Grid ref.	<input type="text" value="S562610"/>	6 inch sheet	<input type="text" value="KK 15"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="5.7"/>	Max. alt. (m)	<input type="text" value="140"/>
Min. alt. (m)	<input type="text" value="120"/>				
Sub-soil	<input type="text" value="RckNCa/TNSSs"/>		Soil	<input type="text" value="AminSW/AminPD/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="95%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="5%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This small site is located on the side of a valley, 7 km northeast of Kilkenny town, Co. Kilkenny. The site is split by a road with the majority of it east of the road. Most of the site is dominated by ash (*Fraxinus excelsior*) and pedunculate oak (*Quercus robur*), with a shrub layer of elder (*Sambucus nigra*) and hawthorn (*Crataegus monogyna*). *Polystichum setiferum*, *Phyllitis scolopendrium* and *Geranium robertianum* occur in the field layer. There is a freely draining mineral soil. At the bottom of the slope there is a twenty metre wide section of wet woodland which is bisected by the road. There is evidence of a sizeable rookery in the tall canopy, and this evidence includes the presence of abundant droppings, feathers and elder (*Sambucus nigra*).

Site no.	<input type="text" value="0225"/>	FIPS no.	<input type="text" value="22373, 22374"/>	
Date surveyed	<input type="text" value="20/08/2003"/>			
Woodland name	<input type="text" value="Newrath"/>	Townland name	<input type="text" value="Newrath, Mullinbro"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="58"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="33"/>	
Disco. map	<input type="text" value="75"/>	Grid ref.	<input type="text" value="S592145"/>	6 inch sheet
			<input type="text" value="KK 43"/>	County
	<input type="text" value="Kilkenny"/>	NPWS region	<input type="text" value="South Eastern"/>	NHA code
	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>	SPA Code
	<input type="text" value="-"/>	National Park	<input type="checkbox"/>	Nature Reserve
	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>	
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="7.4"/>	Max. alt. (m)
			<input type="text" value="10"/>	Min. alt. (m)
	<input type="text" value="10"/>	Sub-soil	<input type="text" value="TDSs/A/ RckNcA"/>	
		Soil	<input type="text" value="AminPD/AlluvMIN/AminDW/AminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="30%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="70%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input checked="" type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This small wood is on the River Suir floodplain adjacent to the main road 3 km north of Waterford City. It is on mineral soil. The site is very overgrown with dense *Rubus fruticosus* agg. and *Urtica dioica*. Part of the site is composed of ash (*Fraxinus excelsior*), pedunculate oak (*Quercus robur*) and beech (*Fagus sylvatica*) woodland, on fairly dry soil. *Arum maculatum*, *Circaea lutetiana*, *Polystichum setiferum* and *Phyllitis scolopendrium* are found in the field layer. An old wall running across the middle of the site divides this drier part from the wetter grey willow (*Salix cinerea*) dominated part. Here, ash (*Fraxinus excelsior*) and holly (*Ilex aquifolium*) occur in the shrub layer. Grasses such as *Agrostis stolonifera* and *Glyceria fluitans* occur in the field layer, as well as herbs such as *Angelica sylvestris*, *Eupatorium cannabinum* and *Filipendula ulmaria*. Some ash has been taken from the wood, apparently for hurley making.

Site no.	<input type="text" value="0226"/>	FIPS no.	<input type="text" value="63211"/>		
Date surveyed	<input type="text" value="19/09/2003"/>				
Woodland name	<input type="text" value="Skehana"/>	Townland name	<input type="text" value="Shehana"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="0"/>
Disco. map	<input type="text" value="60"/>	Grid ref.	<input type="text" value="S510753"/>	6 inch sheet	<input type="text" value="KK 5"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="7.3"/>	Max. alt. (m)	<input type="text" value="190"/>
Min. alt. (m)	<input type="text" value="150"/>				
Sub-soil	<input type="text" value="TNSSs/A/RckNCa"/>		Soil	<input type="text" value="AminPD/AlluvMIN/AminDW/AminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="50%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="50%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small, very undulating site with depressions and small hills, 4 km west of Coolbaun, Co. Kilkenny. A lot of quarrying is carried out in the area. The site is on moderately freely draining mineral soil. Ash (*Fraxinus excelsior*) and pedunculate oak (*Quercus robur*) are the main canopy species, and hazel (*Corylus avellana*) occurs in the shrub layer. The linear stretch along the road has a fair amount of beech (*Fagus sylvatica*). There is plenty of hazel (*Corylus avellana*) regeneration from seed throughout. The field layer is grassy, with *Deschampsia cespitosa*, *Agrostis stolonifera* and *Glyceria fluitans*, as well as *Carex remota* and *Luzula sylvatica*. The site is on a moderately freely draining grey/brown podzolic soil. Some light grazing occurs.

Site no.	<input type="text" value="0227"/>	FIPS no.	<input type="text" value="672, 43201"/>		
Date surveyed	<input type="text" value="11/08/2003"/>				
Woodland name	<input type="text" value="Lisdowney Wood"/>	Townland name	<input type="text" value="Lisdowney"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="33"/>
Disco. map	<input type="text" value="60"/>	Grid ref.	<input type="text" value="S410695"/>	6 inch sheet	<input type="text" value="KK 9"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="10.4"/>	Max. alt. (m)	<input type="text" value="130"/>
Min. alt. (m)	<input type="text" value="80"/>				
Sub-soil	<input type="text" value="RckNCa/RckCa/TNSSs"/>		Soil	<input type="text" value="AminSW/BminSW/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This medium sized wood on a steep hill is located 4 km southwest of Ballyragget, Co. Kilkenny. The site is on a freely draining mineral soil. The main canopy species is ash (*Fraxinus excelsior*), and pedunculate oak (*Quercus robur*) and beech (*Fagus sylvatica*) also occur. *Rubus fruticosus* agg. occurs in the field layer. Ash (*Fraxinus excelsior*) dominates in the northern part of the site. Occasional sycamore (*Acer pseudoplatanus*) and larch (*Larix decidua*) are present. Some recent ash felling and badger setts were observed.



Site no.	<input type="text" value="0228"/>	FIPS no.	<input type="text" value="68075"/>		
Date surveyed	<input type="text" value="06/08/2003"/>				
Woodland name	<input type="text" value="Crumlin/Tulla"/>	Townland name	<input type="text" value="Crumlin, Tulla"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="33"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="54"/>	Grid ref.	<input type="text" value="N199007"/>	6 inch sheet	<input type="text" value="OF 39"/>
County	<input type="text" value="Offaly"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="3"/>	Max. alt. (m)	<input type="text" value="230"/>
Min. alt. (m)	<input type="text" value="190"/>				
Sub-soil	<input type="text" value="RckNca/TDSs"/>		Soil	<input type="text" value="AminSRPT/AminPDPT/AminSP/AminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="3"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small site in a valley, 4.5 km west of Kinnitty, Co. Offaly, on a freely draining mineral soil. The canopy species are pedunculate oak (*Quercus robur*) and downy birch (*Betula pubescens*), and hazel (*Corylus avellana*) occurs in the shrub layer. The field layer is dominated by *Luzula sylvatica*, and *Oxalis acetosella* and *Stellaria holostea* also occur here. The site is grazed by deer, and it is adjacent to modified woodland.

Site no.	<input type="text" value="0229"/>	FIPS no.	<input type="text" value="11736, 712, 5718, 5610, 5335, 554"/>		
Date surveyed	<input type="text" value="07/08/2003"/>				
Woodland name	<input type="text" value="Castle Bernard Demense"/>	Townland name	<input type="text" value="Castletown, Glinsk"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="54"/>	Grid ref.	<input type="text" value="N210055"/>	6 inch sheet	<input type="text" value="OF 36"/>
County	<input type="text" value="Offaly"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="21"/>	Max. alt. (m)	<input type="text" value="220"/>
Min. alt. (m)	<input type="text" value="140"/>				
Sub-soil	<input type="text" value="TLs/RckNCa/TDSs/A"/>		Soil	<input type="text" value="BminPDPT/AminSRPT/AminPDPT/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a large wood on a hillside 2.5 km east of Kinnitty, on moderately freely draining mineral soil. Part of it has been converted to conifer woodland, but some broadleaved stands remain. There are two different types of native woodland present. The first has a canopy of pedunculate oak (*Quercus robur*), with some beech (*Fagus sylvatica*). Hawthorn (*Crataegus monogyna*) occurs in the shrub layer here. *Rubus fruticosus* agg., *Circaea lutetiana*, *Dryopteris filix-mas* and *Oxalis acetosella* occur in the field layer. The second type has a canopy of pedunculate oak (*Quercus petraea*), with some ash (*Fraxinus excelsior*) and beech (*Fagus sylvatica*). *Agrostis stolonifera*, *Juncus effusus* and *Circaea lutetiana* occur in the field layer. Ferns such as *Dryopteris filix-mas*, *Pteridium aquilinum*, *Dryopteris affinis* and *Dryopteris dilatata* are frequent here. Various non-native species occur throughout the site, and these include the invasive species cherry laurel (*Prunus Laurocerasus*) and rhododendron (*Rhododendron Ponticum*). The wood is used by horse-riders and deer grazing is evident.

Site no.	<input type="text" value="0230"/>	FIPS no.	<input type="text" value="61833"/>		
Date surveyed	<input type="text" value="28/08/2003"/>				
Woodland name	<input type="text" value="Ballymack"/>	Townland name	<input type="text" value="Ballymack"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="67"/>	Grid ref.	<input type="text" value="S459463"/>	6 inch sheet	<input type="text" value="KK 23"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="5.7"/>	Max. alt. (m)	<input type="text" value="90"/>
Min. alt. (m)	<input type="text" value="70"/>				
Sub-soil	<input type="text" value="TNSSs"/>		Soil	<input type="text" value="AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small site on level ground 4.5 km northeast of Callan, Co. Kilkenny. It is a pedunculate oak (*Quercus robur*), ash (*Fraxinus excelsior*) and hazel (*Corylus avellana*) wood, and the canopy dominance varies among these species. A small number (fewer than ten) of conifers were found at the northern edge and north-western corner. There is a shrub layer with hawthorn (*Crataegus monogyna*) and blackthorn (*Prunus spinosa*), and *Dryopteris dilatata* and *Geum urbanum* occur in the field layer. The site is on a moderately freely drained mineral soil. There are well trampled cattle tracks around the perimeter, just inside the wood and a heavily grazed and trampled area just along the eastern boundary. Otherwise, the site is generally not grazed, and has an abundance of saplings of various spp. Some ash has recently been felled for hurleys, and the remaining timber has been cut small for extraction.

Site no.	<input type="text" value="0234"/>	FIPS no.	<input type="text" value="61369"/>	
Date surveyed	<input type="text" value="29/08/2003"/>			
Woodland name	<input type="text" value="Monassa"/>	Townland name	<input type="text" value="Monassa"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="25"/>	
Disco. map	<input type="text" value="67"/>	Grid ref.	<input type="text" value="S446386"/>	6 inch sheet
			<input type="text" value="KK 30/31"/>	County
	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="-"/>	SPA Code
			<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="4.5"/>	Max. alt. (m)
			<input type="text" value="68"/>	Min. alt. (m)
			<input type="text" value="65"/>	
Sub-soil	<input type="text" value="TNSSs"/>		Soil	<input type="text" value="AminPD"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small wood located on level ground, 6 km southeast of Callan, Co. Kilkenny, on freely draining mineral soil. Pedunculate oak (*Quercus robur*) is dominant with ash (*Fraxinus excelsior*) abundant beneath. Sycamore (*Acer pseudoplatanus*), hawthorn (*Crataegus monogyna*), and grey willow (*Salix cinerea*) occur in the shrub layer. *Rubus fruticosus* agg. and *Juncus* spp. are very abundant. The wood has recently been thinned and the canopy is very open. This is likely to have been associated with the removal of exotic species.

Site no.	<input type="text" value="0236"/>	FIPS no.	<input type="text" value="41260"/>		
Date surveyed	<input type="text" value="19/09/2003"/>				
Woodland name	<input type="text" value="Flagmount North"/>	Townland name	<input type="text" value="Flagmount North"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="39"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="0"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S613579"/>	6 inch sheet	<input type="text" value="KK 20"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="3.7"/>	Max. alt. (m)	<input type="text" value="210"/>
Min. alt. (m)	<input type="text" value="170"/>				
Sub-soil	<input type="text" value="RckNCa/TNSSs"/>		Soil	<input type="text" value="AminSW/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small valley-side site located 5 km north-northwest of Gowran, Co. Kilkenny. Pedunculate oak (*Quercus robur*) and ash (*Fraxinus excelsior*) are the dominant canopy species, with a hawthorn (*Crataegus monogyna*) shrub layer. *Rubus fruticosus* agg, *Circaea lutetiana*, *Geranium robertianum*, *Geum urbanum*, and *Lysimachia nemorum* occur in the field layer. The wood is on a freely draining mineral soil. At the lower part of the site there is a small area of grey willow (*Salix cinerea*). There is evidence of sheep and cattle grazing in the site with poaching over a large proportion of the site.

Site no.	<input type="text" value="0237"/>	FIPS no.	<input type="text" value="58592"/>		
Date surveyed	<input type="text" value="09/09/2003"/>				
Woodland name	<input type="text" value="Broughal"/>	Townland name	<input type="text" value="Broughal"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="54"/>	Grid ref.	<input type="text" value="N159157"/>	6 inch sheet	<input type="text" value="OF 23"/>
County	<input type="text" value="Offaly"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="13.5"/>	Max. alt. (m)	<input type="text" value="60"/>
Min. alt. (m)	<input type="text" value="60"/>				
Sub-soil	<input type="text" value="Cut/TLs"/>		Soil	<input type="text" value="Cut/BminPDPT"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a medium sized wood on level ground, 3 km northwest of Kilcormac, Co. Offaly. It is an old cutover bog, with downy birch (*Betula pubescens*) dominated woodland. Rowan (*Sorbus aucuparia*) and sessile oak (*Quercus petraea*) are occasional. Regeneration of ash (*Fraxinus excelsior*) and holly (*Ilex aquifolium*) is frequent, while seedlings and saplings of sessile oak (*Quercus petraea*), Scots pine (*Pinus sylvestris*) and rowan (*Sorbus aucuparia*) are rare. The field layer is dominated by *Hedera helix* and *Rubus fruticosus* agg.. There is little grazing at this site, which is generally quite species poor.

Site no.	<input type="text" value="0238"/>	FIPS no.	<input type="text" value="11646"/>		
Date surveyed	<input type="text" value="04/09/2003"/>				
Woodland name	<input type="text" value="Barnaboy"/>	Townland name	<input type="text" value="Killnagall, Barnaboy"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="33"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="54"/>	Grid ref.	<input type="text" value="N181161"/>	6 inch sheet	<input type="text" value="OF 23"/>
County	<input type="text" value="Offaly"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="12.5"/>	Max. alt. (m)	<input type="text" value="60"/>
Min. alt. (m)	<input type="text" value="55"/>				
Sub-soil	<input type="text" value="Cut"/>		Soil	<input type="text" value="Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats	<input type="text" value="WS2 100%"/>		

Field notes

External data source: not all data recorded ☐

This is a medium sized site on raised bog land, 2 km north of Kilcormac, Co. Offaly. It is a grey willow (*Salix cinerea*) and downy birch (*Betula pubescens*) wood with eared willow (*Salix aurita*) in the shrub layer. The field layer is dominated by *Rubus fruticosus* agg. and *Pteridium aquilinum*. The wood is very uniform, although some scrub patches with Gorse (*Ulex europaeus*) and heather (*Erica tetralix*) are found at the edge of the site. It was very dry at the time of survey. This site scores highly for naturalness, and no exotic species were seen.

Site no.	<input type="text" value="0240"/>	FIPS no.	<input type="text" value="14093"/>		
Date surveyed	<input type="text" value="09/09/2003"/>				
Woodland name	<input type="text" value="Clonmacnoise"/>	Townland name	<input type="text" value="Clonmacnoise"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="36"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="47"/>	Grid ref.	<input type="text" value="N022309"/>	6 inch sheet	<input type="text" value="OF 5"/>
County	<input type="text" value="Offaly"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="1"/>	Max. alt. (m)	<input type="text" value="40"/>
Min. alt. (m)	<input type="text" value="40"/>				
Sub-soil	<input type="text" value="Cut"/>		Soil	<input type="text" value="Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="3"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small area of downy birch (*Betula pubescens*) woodland on damp peaty soil next to Clonmacnoise, Co. Offaly. The area is evidently winter grazed with cattle and grassy species dominant, including *Agrostis capillaris*, *Agrostis stolonifera* and *Anthoxanthum odoratum*. *Sphagnum squarrosum* occurs on the ground.



Site no.	<input type="text" value="0241"/>	FIPS no.	<input type="text" value="Non FIPS"/>	
Date surveyed	<input type="text" value="17/09/2003"/>			
Woodland name	<input type="text" value="Clonassy Wood"/>	Townland name	<input type="text" value="Clonassy"/>	
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="39"/>	Threat rating and score	<input type="text" value="Low"/>
			<input type="text" value="8"/>	
Disco. map	<input type="text" value="75/76"/>	Grid ref.	<input type="text" value="S558226"/>	6 inch sheet
			<input type="text" value="KK 40"/>	County
	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="-"/>	SPA Code
			<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="8.9"/>	Max. alt. (m)
			<input type="text" value="130"/>	Min. alt. (m)
			<input type="text" value="60"/>	
Sub-soil	<input type="text" value="RckNCa/TDSs"/>		Soil	<input type="text" value="AminSW/AminDW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small sloping wood on the site of a valley 2 km south of Mullinavat. It is dominated by pedunculate oak (*Quercus robur*) with some downy birch (*Betula pubescens*), occasional beech (*Fagus sylvatica*) and holly (*Ilex aquifolium*) in the shrub layer. *Rubus fruticosus* agg. and *Dryopteris dilatata* and occur in the field layer. The site is on a freely draining mineral soil.

Site no.	<input type="text" value="0242"/>	FIPS no.	<input type="text" value="597, 596, 595, 79703, 43540"/>		
Date surveyed	<input type="text" value="23/07/2003"/>				
Woodland name	<input type="text" value="Grantstown Wood"/>	Townland name	<input type="text" value="Grantstown"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="61"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="60"/>	Grid ref.	<input type="text" value="S336801"/>	6 inch sheet	<input type="text" value="LA 28"/>
County	<input type="text" value="Laois"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="417"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input checked="" type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="NPWS"/>	Area (ha)	<input type="text" value="49.8"/>	Max. alt. (m)	<input type="text" value="100"/>
Min. alt. (m)	<input type="text" value="100"/>				
Sub-soil	<input type="text" value="FenPt/TLs"/>		Soil	<input type="text" value="FenPt/BminPD/BminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="100%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This site is a nature reserve 5 km east of Rathdowney, Co. Laoise. The site is on damp peat surrounding a lake. Ash (*Fraxinus excelsior*) and downy birch (*Betula pubescens*) occur in the canopy, and pedunculate oak (*Quercus robur*) becomes more frequent to the west of the lake. There is a shrub layer with hawthorn (*Crataegus monogyna*), and *Rubus fruticosus* agg. is abundant in the field layer. Some conifer blocks are present and sycamore (*Acer pseudoplatanus*) occurs throughout but is thickest near car park. There is a degree of amenity development including fishing jetties and walking trails. A lot of uprooted trees were observed, especially in the northern end of wood.

Site no.	<input type="text" value="0245"/>	FIPS no.	<input type="text" value="18661, 72192"/>	
Date surveyed	<input type="text" value="15/09/2003"/>			
Woodland name	<input type="text" value="Dunamase Woods"/>	Townland name	<input type="text" value="Park or Dunamase"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="54/55"/>	Grid ref.	<input type="text" value="S519982"/>	6 inch sheet <input type="text" value="LA 13"/> County <input type="text" value="Laois"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="1494"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="13.9"/>	Max. alt. (m) <input type="text" value="170"/> Min. alt. (m) <input type="text" value="145"/>
Sub-soil	<input type="text" value="RckCa/TLs"/>		Soil <input type="text" value="BminSW/BminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input checked="" type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a medium sized wood, which is broken into two blocks. It is situated on a limestone hill 3 km east of Portlaoise. The site is on a freely draining mineral soil. Ash (*Fraxinus excelsior*) and pedunculate oak (*Quercus robur*) are the main canopy species. Hazel (*Corylus avellana*) occurs in the shrub layer. *Heracleum sphondylium*, *Hyacinthoides non-scripta* and *Glechoma hederacea* occur in the field layer. Parts of the wood are dominated by beech (*Fagus sylvatica*). There is an area of exposed rock on a cliff on the east side of the larger section. The occasional fallen tree is cut for firewood. Both old and currently used badger setts are found in the wood. There is some light grazing by deer and goats, and fungus of the genus *Laetiporus* was observed.

Site no.	<input type="text" value="0246"/>	FIPS no.	<input type="text" value="Non FIPS"/>	
Date surveyed	<input type="text" value="15/09/2003"/>			
Woodland name	<input type="text" value="Rock of Dunamase"/>	Townland name	<input type="text" value="Dunamase, Park"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="55"/>	Grid ref.	<input type="text" value="S530980"/>	6 inch sheet <input type="text" value="LA 13"/> County <input type="text" value="Laois"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="878"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="NPWS"/>	Area (ha)	<input type="text" value="3.3"/>	Max. alt. (m) <input type="text" value="170"/> Min. alt. (m) <input type="text" value="150"/>
Sub-soil	<input type="text" value="RckCa/TLs"/>		Soil <input type="text" value="BminSW/BminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="95%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="5%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small hazel (*Corylus avellana*) wood on a limestone hill 5 km east of Portlaoise, Co. Laoise. It is on a freely draining mineral soil. Hawthorn (*Crataegus monogyna*) occurs in the shrub layer. *Polystichum setiferum*, *Dryopteris filix-mas* and *Hyacinthoides non-scripta* are found in the field layer. Much of the growth is quite young. Patches of grassland and younger hazel (*Corylus avellana*) occur at the edge of a cliff on site.

Site no.	<input type="text" value="0249"/>	FIPS no.	<input type="text" value="62875"/>		
Date surveyed	<input type="text" value="20/08/2003"/>				
Woodland name	<input type="text" value="Clopook Wood"/>	Townland name	<input type="text" value="Clopook"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="33"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="0"/>
Disco. map	<input type="text" value="55/61"/>	Grid ref.	<input type="text" value="S585907"/>	6 inch sheet	<input type="text" value="LA 19"/>
County	<input type="text" value="Laois"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="860"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="2.5"/>	Max. alt. (m)	<input type="text" value="175"/>
Min. alt. (m)	<input type="text" value="160"/>				
Sub-soil	<input type="text" value="RckCa"/>		Soil	<input type="text" value="BminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="85%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="15%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small site on a rocky limestone hill with caves and a ring fort, 6 km south of Stradbally. Sycamore (*Acer pseudoplatanus*) and ash (*Fraxinus excelsior*) occur in the canopy, and there is a shrub layer with elder (*Sambucus nigra*) and hazel (*Corylus avellana*). *Circaea lutetiana*, *Geum urbanum* and *Polystichum setiferum* are found in the field layer. The wood is on a freely draining mineral soil, and the ground is mostly very dry, with much withering of vegetation at the time of survey. Exposed limestone outcrops are abundant throughout the site, and there are rocks and stones covered with moss and ivy (*Hedera helix*). The summit is covered by scrub.

Site no.	<input type="text" value="0250"/>	FIPS no.	<input type="text" value="63062, 63061"/>	
Date surveyed	<input type="text" value="20/08/2003"/>			
Woodland name	<input type="text" value="Clopook Valley"/>	Townland name	<input type="text" value="Clopook"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="58"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="55"/>	Grid ref.	<input type="text" value="S578906"/>	6 inch sheet <input type="text" value="LA 19"/> County <input type="text" value="Laois"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="4.5"/>	Max. alt. (m) <input type="text" value="115"/> Min. alt. (m) <input type="text" value="100"/>
Sub-soil	<input type="text" value="RckCa/TLs/GLs/A"/>		Soil <input type="text" value="BminSW/BminDW/BminSP/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="30%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="60%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value="GS 10%"/>		

Field notes

External data source: not all data recorded ☐

This is a small wood located on the eastern banks of the Crooked River, 4 km east of Timahoe, County Laois. The wood is on a mineral soil, and can be divided into two distinct types. The well drained area on a steep hill overlooking the river is mixed broadleaf woodland, with ash (*Fraxinus excelsior*) and sycamore (*Acer pseudoplatanus*) in the canopy, which is underlain by hazel (*Corylus avellana*) and hawthorn (*Crataegus monogyna*). *Polystichum setiferum*, *Circaea lutetiana*, and *Hyacinthoides non-scripta* occur in the field layer here. Lower down in the valley, the wood is on wet ground, and here it is dominated by alder (*Alnus glutinosa*) and grey willow (*Salix cinerea*), with hawthorn (*Crataegus monogyna*) in the shrub layer. Grasses such as *Agrostis stolonifera*, *Arrhenatherum elatius*, and *Brachypodium sylvaticum* occur in the field layer, along with *Filipendula ulmaria*, *Galium aparine* and *Ranunculus repens*, among other species. Some areas are heavily grazed by cattle, while other areas are not grazed at all. The western part of the wood is a patchy mosaic of wet woodland and wet grassland. Some ash (*Fraxinus excelsior*) is scattered along edges of the wood.

Site no.	<input type="text" value="0251"/>	FIPS no.	<input type="text" value="62868, 18590, 62869"/>		
Date surveyed	<input type="text" value="16/09/2003"/>				
Woodland name	<input type="text" value="Timahoe Eskers"/>	Townland name	<input type="text" value="Coolnabacky, Esker"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="55"/>	Grid ref.	<input type="text" value="S539915"/>	6 inch sheet	<input type="text" value="LA 18/19"/>
County	<input type="text" value="Laois"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="421"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input checked="" type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="NPWS"/>	Area (ha)	<input type="text" value="14"/>	Max. alt. (m)	<input type="text" value="115"/>
Min. alt. (m)	<input type="text" value="110"/>				
Sub-soil	<input type="text" value="BasEsk/A"/>		Soil	<input type="text" value="BminSW/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input checked="" type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This medium sized site is located on an esker 1 km north of Timahoe, Co. Laois. It consists of three small patches of woodland, two of which form a nature reserve called Timahoe Esker. The Timahoe River runs between these two parcels. The site is on a freely draining mineral soil. The main canopy species are ash (*Fraxinus excelsior*), pedunculate oak (*Quercus robur*) and grey willow (*Salix cinerea*), with hawthorn (*Crataegus monogyna*) and hazel (*Corylus avellana*) in the shrub layer. The field layer contains *Hyacinthoides non-scripta*, *Ajuga reptans* and *Polystichum setiferum*. The wood is fenced off and the grazing level is low. There are old tracks in wood which are used for access, probably when clearing conifers. Some parts on the northern side are dominated by beech (*Fagus sylvatica*), and wild cherry (*Prunus avium*) is mostly found on the western side. Coarse dead wood is abundant, and otter spraint was seen near the river. There is evidence that the site was quarried in the past.

Site no.	<input type="text" value="0252"/>	FIPS no.	<input type="text" value="58049, 58043, 58040, 58050"/>		
Date surveyed	<input type="text" value="01/10/2003"/>				
Woodland name	<input type="text" value="Clonaslee Eskers"/>	Townland name	<input type="text" value="Coolagh, Garryhedder"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="54"/>	Grid ref.	<input type="text" value="S261115"/>	6 inch sheet	<input type="text" value="LA 2/6A"/>
County	<input type="text" value="Laois"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="859"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="22"/>	Max. alt. (m)	<input type="text" value="120"/>
Min. alt. (m)	<input type="text" value="110"/>				
Sub-soil	<input type="text" value="GLs/BasEsk/Cut"/>		Soil	<input type="text" value="BminSW/BminSW/Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input checked="" type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input checked="" type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a large site located on eskers 6 km west of Clonaslee, Co. Laois, on a freely draining mineral soil. The canopy is composed of ash (*Fraxinus excelsior*), with small amounts of downy birch (*Betula pubescens*). The understorey and shrub layers are dominated by hazel (*Corylus avellana*), with holly (*Ilex aquifolium*) bushes frequent. Sycamore saplings (*Acer pseudoplatanus*) are occasional. The field layer is dominated by *Hedera helix*, with abundant *Rubus fruticosus* agg.. Herbs occurring in the field layer include *Viola riviniana*, *Sanicula europaea* and *Oxalis acetosella*. Bryophytes are common on the forest floor and include *Kindbergia praelonga* and *Thamnobryum alopecurum*. The grazing level is low and fallen trees are frequent. There is evidence of a quarry.



Site no.	<input type="text" value="0253"/>	FIPS no.	<input type="text" value="39869, 677, 676"/>	
Date surveyed	<input type="text" value="22/08/2003"/>			
Woodland name	<input type="text" value="Kilteale Hill"/>	Townland name	<input type="text" value="Kilteale, Park Upper"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/>
			<input type="text" value="8"/>	
Disco. map	<input type="text" value="55"/>	Grid ref.	<input type="text" value="S544984"/>	6 inch sheet
				<input type="text" value="LA 13/14"/>
County	<input type="text" value="Laois"/>			
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="867"/>	SAC code
				<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>			
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="11.3"/>	Max. alt. (m)
				<input type="text" value="205"/>
Min. alt. (m)	<input type="text" value="180"/>			
Sub-soil	<input type="text" value="RckCa"/>		Soil	<input type="text" value="BminSW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="90%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input checked="" type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="10%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a medium sized wood on a hill with aspects on all directions. It is located 3 km northwest of Stradbally, Co. Laois, on a moderately freely draining mineral soil. The main canopy species are hazel (*Corylus avellana*) and grey willow (*Salix cinerea*), and hazel (*Corylus avellana*) also occurs in the shrub layer. *Hyacinthoides non-scripta*, *Geum urbanum* and *Circaea lutetiana* occur in the field layer. There is a small portion of mature ash (*Fraxinus excelsior*) dominated wood at south-western corner, and scattered ash (*Fraxinus excelsior*) occurs in the eastern side. In the southeast, some conifers are present. Cattle have access to a small part of the western side. Badger setts and tracks are present. An old path leads to the summit of the hill.

Site no.	<input type="text" value="0254"/>	FIPS no.	<input type="text" value="9351"/>		
Date surveyed	<input type="text" value="18/08/2003"/>				
Woodland name	<input type="text" value="Knockbawn"/>	Townland name	<input type="text" value="Garragh Lower, Garragh Upper, Ross"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="67"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="54"/>	Grid ref.	<input type="text" value="N310088"/>	6 inch sheet	<input type="text" value="LA 2/6"/>
County	<input type="text" value="Laois"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="14.6"/>	Max. alt. (m)	<input type="text" value="190"/>
Min. alt. (m)	<input type="text" value="160"/>				
Sub-soil	<input type="text" value="A/TDSs/RckNCa"/>		Soil	<input type="text" value="AlluvMIN/AminPDPT/AminSRPT"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="80%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="10%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="10%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a medium sized wood located on damp mineral soil, in a valley over the Gorrage river, 3.5 km southwest of Clonaslee, Co. Laois. The canopy is dominated by downy birch (*Betula pubescens*) and rowan (*Sorbus aucuparia*), with holly (*Ilex aquifolium*) and hazel (*Corylus avellana*) in the shrub layer. Grasses such as *Holcus lanatus*, *Deschampsia cespitosa*, *Anthoxanthum odoratum*, *Agrostis capillaris* and *Agrostis canina* are frequent in the field layer. To the south, adjacent fields are planted with conifers. Parts of the wood have been planted with downy birch (*Betula pubescens*). There are patches of scrub through the birch in the northern end, and scrub is developing from wet grassland. There is a badger sett within the wood.

Site no.	<input type="text" value="0255"/>	FIPS no.	<input type="text" value="28622, 40282, 41597, 55977, 55978, 56000, 56001, 72076, 72198"/>		
Date surveyed	<input type="text" value="31/07/2003"/>				
Woodland name	<input type="text" value="Morton's Grove"/>	Townland name	<input type="text" value="Garranbaun, Glenconra, Keeloge North"/>		
Conservation rating and score		<input type="text" value="Very Good"/>	<input type="text" value="67"/>	Threat rating and score	
				<input type="text" value="Moderate"/>	<input type="text" value="33"/>
Disco. map	<input type="text" value="54"/>	Grid ref.	<input type="text" value="S226947"/>	6 inch sheet	<input type="text" value="LA 15"/>
County	<input type="text" value="Laois"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	
			<input type="text" value="Yes"/>		
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="16"/>	Max. alt. (m)	<input type="text" value="215"/>
Min. alt. (m)	<input type="text" value="160"/>				
Sub-soil	<input type="text" value="RckNCa/A/TDSs"/>		Soil	<input type="text" value="AminSW/AlluvMIN/AminDW/AminPDPT"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="80%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="20%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="3"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a medium sized wood located in a valley of the Tonet River, 8 km west northwest of Coolrain, Co. Laois. The site is on a mineral soil, which becomes wet at the bottom of the valley. The canopy is dominated by pedunculate oak (*Quercus robur*) and downy birch (*Betula pubescens*). Hazel (*Corylus avellana*) is found in the shrub layer, and is more dominant close to the river. *Agrostis stolonifera*, *Fragaria vesca*, *Geum urbanum*, *Circaea lutetiana* and *Veronica chamaedrys* occur in the field layer. Some flat wetter areas are present at the bottom of the valley. There is heavy cherry laurel (*Prunus laurocerasus*) infestation over most of lower half of the site. The northern end of the wood was not surveyed.

Site no.	<input type="text" value="0256"/>	FIPS no.	<input type="text" value="56711, 56712, 75914, 75915"/>		
Date surveyed	<input type="text" value="15/08/2003"/>				
Woodland name	<input type="text" value="Coolnamony"/>	Townland name	<input type="text" value="Glebe, Coolnamony Upper, Ballynalug"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="67"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="54"/>	Grid ref.	<input type="text" value="N337088"/>	6 inch sheet	<input type="text" value="LA 6/2"/>
County	<input type="text" value="Laois"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="10.7"/>	Max. alt. (m)	<input type="text" value="180"/>
Min. alt. (m)	<input type="text" value="135"/>				
Sub-soil	<input type="text" value="A/RckNCa/TDSs"/>		Soil	<input type="text" value="AminSRPT/AlluvMIN/AminPDPT"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a medium sized site located 2 km southeast of Clonaslee, Co. Laois, on the banks of the Glenlahan River and the hillsides which overlook it. It is on a moderately well drained mineral soil. The site can be divided into two types. In the first type, the main canopy species are sessile oak (*Quercus petraea*), and downy birch (*Betula pubescens*), and there is a shrub layer of hazel (*Corylus avellana*) and holly (*Ilex aquifolium*). *Rubus fruticosus* agg., *Fragaria vesca*, *Geranium robertianum*, *Oxalis acetosella* and *Sanicula europaea* occur in the field layer. In the second type, ash (*Fraxinus excelsior*) dominates the canopy, and hazel (*Corylus avellana*) and holly (*Ilex aquifolium*) occur in the shrub layer. *Oxalis acetosella*, *Luzula sylvatica* and *Rubus fruticosus* agg. occur in the field layer. Cherry laurel (*Prunus laurocerasus*) was recorded in this area, as was heavy cattle poaching. Mature oak is more prominent deep in the valley, while birch dominates along the top of the valley. Standing dead wood is frequent, and this may be due to bark stripping by deer. Aquatic plants are found along the river.

Site no.	<input type="text" value="0257"/>	FIPS no.	<input type="text" value="2602"/>		
Date surveyed	<input type="text" value="18/07/2003"/>				
Woodland name	<input type="text" value="Capard"/>	Townland name	<input type="text" value="Capard"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="54"/>	Grid ref.	<input type="text" value="N375065"/>	6 inch sheet	<input type="text" value="LA 7"/>
County	<input type="text" value="Laois"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="4.7"/>	Max. alt. (m)	<input type="text" value="230"/>
Min. alt. (m)	<input type="text" value="210"/>				
Sub-soil	<input type="text" value="RckNca/TDSs"/>		Soil	<input type="text" value="AminSW/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="60%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value="Flushes"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="40%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text"/>			

Field notes

External data source: not all data recorded ☐

This is a small site located 8 km west of Mountmellick, Co. Laois, at the edge of the Slieve Bloom Mountains. The site is on a moderately freely draining mineral soil. The drier area of the wood is dominated by mature beech (*Fagus sylvatica*) and sycamore (*Acer pseudoplatanus*) with some mature ash (*Fraxinus excelsior*) and oak (*Quercus petraea*). Here, the ground cover is dominated by beech litter. There is a younger section containing ash (*Fraxinus excelsior*), downy birch (*Betula pubescens*) and alder (*Alnus glutinosa*) with a wetter understorey and wet flushes. Grey willow (*Salix cinerea*) occurs here, as do *Filipendula ulmaria*, *Chrysosplenium oppositifolium*, *Carex remota* and *Juncus effusus*.

Site no.	<input type="text" value="0258"/>	FIPS no.	<input type="text" value="41456"/>	
Date surveyed	<input type="text" value="14/08/2003"/>			
Woodland name	<input type="text" value="Brittas"/>	Townland name	<input type="text" value="Brittas"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="54"/>	Grid ref.	<input type="text" value="N299108"/>	6 inch sheet <input type="text" value="LA 2"/> County <input type="text" value="Laois"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="3"/>	Max. alt. (m) <input type="text" value="170"/> Min. alt. (m) <input type="text" value="150"/>
Sub-soil	<input type="text" value="RckNca/TDSs"/>		Soil <input type="text" value="AminSPPT/AminPDPT"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small wood on a hillside 1.5 km west of Clonaslee, Co. Laois. The site is on a moderately freely draining mineral soil. The canopy is dominated by sessile oak (*Quercus petraea*), Scots Pine (*Pinus sylvestris*) and rowan (*Sorbus aucuparia*). There is a shrub layer of holly (*Ilex aquifolium*), and *Luzula sylvatica*, *Pteridium aquilinum* and *Dryopteris dilatata* occur in the field layer. A path allows amenity use of the wood. Scots Pine is more prevalent in the section east of the path. Rocks covered with vegetation are present. There is rhododendron (*Rhododendron ponticum*) infestation along the lake several hundred metres southeast of wood. A line of beech (*Fagus sylvatica*) runs along the western edge.

Site no.	<input type="text" value="0259"/>	FIPS no.	<input type="text" value="2854"/>		
Date surveyed	<input type="text" value="30/07/2003"/>				
Woodland name	<input type="text" value="Garryhinch Demesne"/>	Townland name	<input type="text" value="Tinnakill"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="54"/>	Grid ref.	<input type="text" value="N495102"/>	6 inch sheet	<input type="text" value="LA 4"/>
County	<input type="text" value="Laois"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="2"/>	Max. alt. (m)	<input type="text" value="70"/>
Min. alt. (m)	<input type="text" value="70"/>				
Sub-soil	<input type="text" value="TLs/A/Cut"/>		Soil	<input type="text" value="BminPD/AlluvMIN/Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input checked="" type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small wood on a floodplain of the River Barrow, 4 km northeast of Mountmellick, Co. Laois. The site is on a moderately freely draining mineral soil. Pedunculate oak (*Quercus robur*) dominates the canopy, and there is a shrub layer with hazel (*Corylus avellana*) and hawthorn (*Crataegus monogyna*). The wood has undergone management recently, and young ash (*Fraxinus excelsior*) is frequent in the shrub layer. This may have been planted in. There is a dense field layer of *Rubus fruticosus* agg., and the grasses *Brachypodium sylvaticum* and *Agrostis stolonifera* occur. Spruce (*Picea* sp.) has recently been cleared. Surrounding areas of wood include areas dominated by beech (*Fagus sylvatica*), spruce (*Picea* sp.) or mixed exotic species.

Site no.	<input type="text" value="0260"/>	FIPS no.	<input type="text" value="620, 622, 652, 42334"/>		
Date surveyed	<input type="text" value="13/08/2003"/>				
Woodland name	<input type="text" value="Ballyfin Demesne"/>	Townland name	<input type="text" value="Ballyfin Demesne"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="70"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="54"/>	Grid ref.	<input type="text" value="N388007"/>	6 inch sheet	<input type="text" value="LA 12"/>
County	<input type="text" value="Laois"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="14"/>	Max. alt. (m)	<input type="text" value="150"/>
Min. alt. (m)	<input type="text" value="125"/>				
Sub-soil	<input type="text" value="TDSs/A/RckNCa"/>		Soil	<input type="text" value="AminPD/AlluvMIN/AminSP"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="60%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="20%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="20%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a medium sized site located beside a lake, 7 km northwest of Mountrath, Co. Laois. The site is on a mineral soil. Three distinct woodland types can be identified at this site. The first is dominated by pedunculate oak (*Quercus robur*) with a shrub layer of hawthorn (*Crataegus monogyna*) and ash (*Fraxinus avellana*). The main field layer species are *Carex remota*, *Luzula sylvatica* and *Juncus effusus*. In the second section, downy birch (*Betula pubescens*), pedunculate oak (*Quercus robur*), alder (*Alnus glutinosa*) and beech (*Fagus sylvatica*) are the main canopy species, and holly (*Ilex aquifolium*) occurs in the shrub layer. The birch here is planted. *Agrostis stolonifera* and *Oxalis acetosella* occur in the field layer. Finally, there is an area of woodland with an alder (*Alnus glutinosa*) and grey willow (*Salix cinerea*) canopy. Hawthorn, grey willow (*Salix cinerea*) and holly occur in the shrub layer. *Agrostis stolonifera*, *Ranunculus repens*, *Deschampsia cespitosa* and *Glyceria fluitans* occur in the field layer here. A river runs through this area. In areas of oak woodland, the canopy is patchy in places and a number of exotic species occur. These include the invasive species cherry laurel (*Prunus laurocerasus*), snowberry (*Symphoricarpos albus*) and red-osier dogwood (*Cornus sericea*). Evidence of felling of ash for hurleys was observed.



Site no.	<input type="text" value="0262"/>	FIPS no.	<input type="text" value="5794, 72166"/>		
Date surveyed	<input type="text" value="15/08/2003"/>				
Woodland name	<input type="text" value="Rathcoffey"/>	Townland name	<input type="text" value="Rathcoffey, Afoley"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="54"/>	Grid ref.	<input type="text" value="N347115"/>	6 inch sheet	<input type="text" value="LA 2/3"/>
County	<input type="text" value="Laois"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="12"/>	Max. alt. (m)	<input type="text" value="95"/>
Min. alt. (m)	<input type="text" value="90"/>				
Sub-soil	<input type="text" value="A/TLs/GLs"/>		Soil	<input type="text" value="AlluvMIN/BminDW/BminPD/BminSP"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="100%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input checked="" type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a medium sized wood on a flood plain, located 3 km east of Clonaslee, Co. Laois. The site is mainly on a freely draining mineral soil, but some areas are seasonally flooded. The main canopy species is ash (*Fraxinus excelsior*) and there is a shrub layer with holly (*Ilex aquifolium*) and guelder-rose (*Viburnum opulus*). *Geum urbanum*, *Arum maculatum*, *Filipendula ulmaria*, and *Chrysosplenium oppositifolium* were present in the field layer. Parts of eastern side have been cleared and bulldozed since the aerial photo was taken. Some parts have been thinned on western side of the river. Past thinning has lead to the age structure varying in different parts of the wood.

Site no.	<input type="text" value="0263"/>	FIPS no.	<input type="text" value="1641"/>	
Date surveyed	<input type="text" value="22/08/2003"/>			
Woodland name	<input type="text" value="Vicarstown"/>	Townland name	<input type="text" value="Vicarstown (Dodd)"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="55"/>	Grid ref.	<input type="text" value="N633022"/>	6 inch sheet <input type="text" value="LA 14"/> County <input type="text" value="Laois"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="9.3"/>	Max. alt. (m) <input type="text" value="60"/> Min. alt. (m) <input type="text" value="60"/>
Sub-soil	<input type="text" value="A"/>		Soil	<input type="text" value="AlluvMIN"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="50%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="25%"/>	Other <input type="text"/>	
Riverside/Floodplain <input checked="" type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value="GS 25%"/>		

Field notes

External data source: not all data recorded ☐

This is a small wood on the River Barrow flood plain, 7 km northeast of Stradbally, Co. Laois. The wood is on a moderately freely draining mineral soil. A significant portion with few large trees is dominated by hawthorn (*Crataegus monogyna*). Elsewhere, the canopy is dominated by ash (*Fraxinus excelsior*) with a hawthorn and blackthorn (*Prunus spinosa*) shrub layer. The field layer contains *Filipendula ulmaria*, *Geum urbanum*, *Sanicula europaea* and *Urtica dioica*, among other species. The southern section forms a mosaic with grassland. Poaching indicates that the wood is heavily grazed by cattle.

Site no.	<input type="text" value="0265"/>	FIPS no.	<input type="text" value="1547"/>	
Date surveyed	<input type="text" value="02/08/2003"/>			
Woodland name	<input type="text" value="Ballhuppahane"/>	Townland name	<input type="text" value="Ballhuppahane, Ballyfin"/>	
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="64"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="54"/>	Grid ref.	<input type="text" value="N372047"/>	6 inch sheet <input type="text" value="LA 7"/> County <input type="text" value="Laois"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="5.4"/>	Max. alt. (m) <input type="text" value="200"/> Min. alt. (m) <input type="text" value="180"/>
Sub-soil	<input type="text" value="A/RckNCa/TDSs"/>		Soil <input type="text" value="AlluvMIN/AminSP/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="20%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="60%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="10%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value="WS 10%"/>		

Field notes

External data source: not all data recorded ☐

This is a small site on a hillside located 7.5 km west-southwest of Mountmellick, Co. Laois. It consists of a mosaic of wet and dry woodland, scrub and wet grassland, on a mineral soil. Wetter areas have a downy birch (*Betula pubescens*) and alder (*Alnus glutinosa*) canopy, with a hazel (*Corylus avellana*) and Gorse (*Ulex europaeus*) shrub layer. Here, *Filipendula ulmaria*, *Mentha aquatica*, *Juncus effusus* and *Carex remota* occur in the field layer. Drier areas have a downy birch (*Betula pubescens*) canopy and a holly (*Ilex aquifolium*) shrub layer, and the field layer is fern-rich, with *Blechnum spicant*, *Dryopteris affinis*, *Dryopteris filix-mas* and *Dryopteris dilatata*. Some of the wet grassland is rich in orchids, but the woodland is spreading internally into open patches. The area is being managed under the REPS scheme.

Site no.	<input type="text" value="0266"/>	FIPS no.	<input type="text" value="75825, 83712"/>	
Date surveyed	<input type="text" value="14/08/2003"/>			
Woodland name	<input type="text" value="Cush Upper"/>	Townland name	<input type="text" value="Cush Upper, Brockagh"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="54"/>	Grid ref.	<input type="text" value="N316148"/>	6 inch sheet <input type="text" value="LA 2"/> County <input type="text" value="Laois"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="413"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="5"/>	Max. alt. (m) <input type="text" value="90"/> Min. alt. (m) <input type="text" value="90"/>
Sub-soil	<input type="text" value="Cut/FenPt"/>		Soil	<input type="text" value="Cut/FenPt"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="80%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="20%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This is a small wood on peat at the edge of a bog 4 km north of Clonaslee, Co. Laois. The canopy is dominated by downy birch (*Betula pubescens*) and (*Salix cinerea*), and there is a shrub layer with holly (*Ilex aquifolium*) and downy birch. *Molinia caerulea*, *Dryopteris dilatata* and *Pteridium aquilinum* occur in the field layer. There has been some felling in the past 5 years in parts. Some sections have been thinned and coppiced. There is a small road through the wood. Some turf cutting and drying is carried out adjacent to the wood. Birch is regenerating on cut away peat.

Site no.	<input type="text" value="0268"/>	FIPS no.	<input type="text" value="1499"/>		
Date surveyed	<input type="text" value="29/07/2003"/>				
Woodland name	<input type="text" value="Cappagh North"/>	Townland name	<input type="text" value="Cappagh North"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="54"/>	Grid ref.	<input type="text" value="N441020"/>	6 inch sheet	<input type="text" value="LA 12"/>
County	<input type="text" value="Laois"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="6.5"/>	Max. alt. (m)	<input type="text" value="90"/>
Min. alt. (m)	<input type="text" value="85"/>				
Sub-soil	<input type="text" value="Cut"/>		Soil	<input type="text" value="Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small strip of woodland located on an old railway line at the edge of a bog 3 km northwest of Portlaoise, Co. Laois. The soil is a fairly well drained peat. Downy birch (*Betula pubescens*) dominates the canopy, and there is a holly (*Ilex aquifolium*) shrub layer. *Pteridium aquilinum*, *Geum urbanum*, *Geranium robertianum* and *Fragaria vesca* occur in the field layer. A pair of sparrow hawks is present at the site.

Site no.	<input type="text" value="0269"/>	FIPS no.	<input type="text" value="9054"/>		
Date surveyed	<input type="text" value="25/08/2003"/>				
Woodland name	<input type="text" value="Glenmalyre Demesne"/>	Townland name	<input type="text" value="Ballybrittas"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="55"/>	Grid ref.	<input type="text" value="N579075"/>	6 inch sheet	<input type="text" value="LA 9"/>
County	<input type="text" value="Laois"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="3.3"/>	Max. alt. (m)	<input type="text" value="80"/>
Min. alt. (m)	<input type="text" value="80"/>				
Sub-soil	<input type="text" value="A/TLs"/>		Soil	<input type="text" value="AlluvMIN/BminDW/BminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="70%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="30%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

#### Field notes

External data source: not all data recorded ☐

This is a small site on level ground 14 km southeast of Portarlinton, Co Laois. The site is on moderately well drained mineral soil. The wood can be divided into two types. In the drier section, ash (*Fraxinus excelsior*), hybrid black poplar (*Populus deltoides* x *P. nigra*), beech (*Fagus sylvatica*) and alder (*Alnus glutinosa*) form the canopy. The shrub layer contains hazel (*Corylus avellana*), holly (*Ilex aquifolium*), ash (*Fraxinus excelsior*) and spindle (*Euonymus europaeus*). *Deschampsia cespitosa* and *Carex sylvatica* occur in the field layer. In the western part of the wood, the ground is wet due to a flushed area along a stream. Here, the main canopy species are grey willow (*Salix cinerea*), alder (*Alnus glutinosa*) and ash. The field layer contains *Agrostis stolonifera*, *Filipendula ulmaria* and *Iris pseudacorus*. There are some large mature pedunculate oak (*Quercus robur*) on the eastern side of the site.

Site no.	<input type="text" value="0270"/>	FIPS no.	<input type="text" value="Non FIPS"/>		
Date surveyed	<input type="text" value="07/07/2003"/>				
Woodland name	<input type="text" value="Ballybeg Mill"/>	Townland name	<input type="text" value="Ballybeg, Dungeer"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="77"/>	Grid ref.	<input type="text" value="S914217"/>	6 inch sheet	<input type="text" value="WX 36"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="3.3"/>	Max. alt. (m)	<input type="text" value="50"/>
Min. alt. (m)	<input type="text" value="30"/>				
Sub-soil	<input type="text" value="A/RckNCa/TLPS"/>		Soil	<input type="text" value="AlluMIN/AminSP/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="10%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="90%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This small, wet site is located 2 km north of Taghmon, Co. Wexford, on the slopes of a valley. The site is on a poorly drained mineral soil. Most of the wood is dominated by alder (*Alnus glutinosa*) and grey willow (*Salix cinerea*), with hazel (*Corylus avellana*) in the shrub layer. *Oenanthe crocata*, *Carex remota*, *Chrysosplenium oppositifolium* and *Filipendula ulmaria* occur in the field layer. There is a small area of acid oak wood, with hybrid oak trees (*Quercus x rosacea*).

Site no.	<input type="text" value="0273"/>	FIPS no.	<input type="text" value="72094"/>		
Date surveyed	<input type="text" value="25/07/2003"/>				
Woodland name	<input type="text" value="Barkmill"/>	Townland name	<input type="text" value="Barkmill"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="36"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="54"/>	Grid ref.	<input type="text" value="N411047"/>	6 inch sheet	<input type="text" value="LA 7"/>
County	<input type="text" value="Laois"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="1.8"/>	Max. alt. (m)	<input type="text" value="95"/>
Min. alt. (m)	<input type="text" value="95"/>				
Sub-soil	<input type="text" value="TLs"/>		Soil	<input type="text" value="BminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="40%"/>	Goats <input type="checkbox"/>	Other <input type="text" value="Damp areas"/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="60%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small site on level ground 4 km southwest of Mountmellick Co. Laois, on a fairly freely draining mineral soil. The main canopy species are alder (*Alnus glutinosa*) and downy birch (*Betula pubescens*). *Agrostis stolonifera*, *Carex flacca*, *Juncus effusus*, *Galium palustre* and *Ranunculus repens* occur in the field layer. The wood was part of a mill pond and the island in the middle of the pond is now dominated by mixed broadleaved woodland. The section across the road is grazed by cattle and is heavily trampled. This section was a mill race. The ESB has cleared a line through the wood. A sparrow hawk was observed during the survey.



Site no.	<input type="text" value="0274"/>	FIPS no.	<input type="text" value="55459, 16468"/>	
Date surveyed	<input type="text" value="01/08/2003"/>			
Woodland name	<input type="text" value="Bughorn"/>	Townland name	<input type="text" value="Bughorn"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="54"/>	Grid ref.	<input type="text" value="S300965"/>	6 inch sheet <input type="text" value="LA 11/16"/> County <input type="text" value="Laois"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="5.5"/>	Max. alt. (m) <input type="text" value="135"/> Min. alt. (m) <input type="text" value="130"/>
Sub-soil	<input type="text" value="Cut"/>		Soil	<input type="text" value="Cut"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input checked="" type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="60%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="5%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats	<input type="text" value="GS 5% HD 30%"/>	

Field notes

External data source: not all data recorded ☐

This is a small site on peat at the edge of a bog, 5 km northwest of Mountrath, Co. Laois. The canopy is dominated by downy birch (*Betula pubescens*) and rowan (*Sorbus aucuparia*) with a holly (*Ilex aquifolium*) shrub layer. *Molinia caerulea* occurs in the field layer. The site contains patches of grassland and patches dominated by *Pteridium aquilinum* and scrub. There are areas of conifer plantation adjacent to the site.

Site no.	<input type="text" value="0275"/>	FIPS no.	<input type="text" value="18657, 18659"/>	
Date surveyed	<input type="text" value="04/07/2003"/>			
Woodland name	<input type="text" value="Ballina"/>	Townland name	<input type="text" value="Ballina"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="54"/>	Grid ref.	<input type="text" value="S432981"/>	6 inch sheet <input type="text" value="LA 12"/> County <input type="text" value="Laois"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="6"/>	Max. alt. (m) <input type="text" value="110"/> Min. alt. (m) <input type="text" value="100"/>
Sub-soil	<input type="text" value="Cut"/>		Soil	<input type="text" value="Cut"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="90%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="10%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small site on peat at the edge of a bog, 2 km west of Portlaoise, Co. Laois. Downy birch (*Betula pubescens*) and willow (*Salix aurita* x *S. cinerea*) dominate the canopy, and there is a shrub layer with holly (*Ilex aquifolium*) and Gorse (*Ulex europaeus*). The field layer contains *Dryopteris dilatata* and *Pteridium aquilinum*. Birch is spreading on to the adjacent cutaway bog to the south. There is a line of mature Sitka spruce (*Picea sitchensis*) along the northern edge.

Site no.	<input type="text" value="0276"/>	FIPS no.	<input type="text" value="251, 252"/>	
Date surveyed	<input type="text" value="18/09/2003"/>			
Woodland name	<input type="text" value="Maidenhead"/>	Townland name	<input type="text" value="Maidenhead, Ballynagall"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="61"/>	Grid ref.	<input type="text" value="S647839"/>	6 inch sheet <input type="text" value="LA 26"/> County <input type="text" value="Laois"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="8.6"/>	Max. alt. (m) <input type="text" value="175"/> Min. alt. (m) <input type="text" value="90"/>
Sub-soil	<input type="text" value="RckNCa/TNSSs"/>		Soil <input type="text" value="AminDW/AminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This is a small ash (*Fraxinus excelsior*) wood located in a steep valley 4 km south of Ballylnan, Co. Laois. For the most part there is a fairly freely draining mineral soil, but there are wetter areas. Alder (*Alnus glutinosa*) occurs in these areas. Hazel (*Corylus avellana*) is found in the shrub layer. *Agrostis stolonifera*, *Ranunculus repens*, *Chrysosplenium oppositifolium* and *Circaea lutetiana* occur in the field layer. There has been some felling of native trees. A track runs through the middle of the wood. Old badger setts and old deer stripping scars were noted.

Site no.	<input type="text" value="0277"/>	FIPS no.	<input type="text" value="67012"/>		
Date surveyed	<input type="text" value="19/09/2003"/>				
Woodland name	<input type="text" value="Ashfield"/>	Townland name	<input type="text" value="Ashfield"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="0"/>
Disco. map	<input type="text" value="61"/>	Grid ref.	<input type="text" value="S652830"/>	6 inch sheet	<input type="text" value="LA 32"/>
County	<input type="text" value="Laois"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="6.2"/>	Max. alt. (m)	<input type="text" value="150"/>
Min. alt. (m)	<input type="text" value="130"/>				
Sub-soil	<input type="text" value="A/RckNCa/TNSSs"/>		Soil	<input type="text" value="AlluvMIN/AminSW/AminSP/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="90%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="10%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small ash (*Fraxinus excelsior*) wood located on a hillside 5.5 km south of Ballylynan, Co. Laois. The site is on a fairly freely draining mineral soil. Wych elm (*Ulmus glabra*) is found in the subcanopy, and holly (*Ilex aquifolium*) occurs in the shrub layer. *Rubus fruticosus* agg. and *Dryopteris dilatata* occur in the field layer. Beech (*Fagus sylvatica*) dominates in parts, and at the bottom of the slope there is a wetter patch with willows (*Salix* spp.) and horsetails (*Equisetum* spp.). There are some large oaks in the southern end, which have a diameter at breast height of up to 1.2 m. Old badger setts were observed, and an amenity walk is marked through the wood.

Site no.	<input type="text" value="0278"/>	FIPS no.	<input type="text" value="72108, 18560"/>	
Date surveyed	<input type="text" value="18/09/2003"/>			
Woodland name	<input type="text" value="Derrykearn"/>	Townland name	<input type="text" value="Derrykearn, Clondouglas"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/>
		<input type="text" value="0"/>		
Disco. map	<input type="text" value="60"/>	Grid ref.	<input type="text" value="S424885"/>	6 inch sheet
			<input type="text" value="LA 23"/>	County
	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="-"/>	SPA Code
	<input type="text" value="-"/>		<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="6.3"/>	Max. alt. (m)
			<input type="text" value="100"/>	Min. alt. (m)
			<input type="text" value="95"/>	
Sub-soil	<input type="text" value="Cut/TLs"/>		Soil	<input type="text" value="Cut/BminPDPT"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

#### Field notes

External data source: not all data recorded ☐

This is a small downy birch (*Betula pubescens*) wood on cutaway bog, 3 km northwest of Abbeyleix, Co. Laois. Holly (*Ilex aquifolium*) occurs in the shrub layer. *Rubus fruticosus* agg. and *Molinia caerulea* occur in the field layer, as well as *Pteridium aquilinum* and *Dryopteris dilatata*. A track running through wood provides access to the bog for turbary. Some conifers have been planted in the wood, but the birch has developed naturally. Scrub and small birch trees are present at the edges of the site.

Site no.	<input type="text" value="0280"/>	FIPS no.	<input type="text" value="72148, 39892, 478, 479, 79693, 480, 477"/>		
Date surveyed	<input type="text" value="01/10/2003"/>				
Woodland name	<input type="text" value="Kilcruise"/>	Townland name	<input type="text" value="Kilcruise"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="61"/>	Grid ref.	<input type="text" value="S622847"/>	6 inch sheet	<input type="text" value="LA 25"/>
County	<input type="text" value="Laois"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="9.8"/>	Max. alt. (m)	<input type="text" value="140"/>
Min. alt. (m)	<input type="text" value="110"/>				
Sub-soil	<input type="text" value="RckNCa/A/TNSSs/TLs"/>		Soil	<input type="text" value="AminSP/AlluvMIN/AminPD/BminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input checked="" type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small ash (*Fraxinus excelsior*) and hazel (*Corylus avellana*) woodland in a valley with a stream flowing through it. The site is on a freely draining mineral soil. *Brachypodium sylvaticum* and *Polystichum setiferum* occur in the field layer. The stream bed is very wide with exposed areas of rocks and stones and has cut into the surrounding bedrock in places. Some fallen trees and woody debris are present in the stream. There is extensive coverage of liverworts, bryophytes and ferns on stream banks and rock-faces throughout the wood.

Site no.	<input type="text" value="0281"/>	FIPS no.	<input type="text" value="59313"/>	
Date surveyed	<input type="text" value="26/08/2003"/>			
Woodland name	<input type="text" value="Kilcoke"/>	Townland name	<input type="text" value="Kilcoke"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="60"/>	Grid ref.	<input type="text" value="S276834"/>	6 inch sheet <input type="text" value="LA 22/28"/> County <input type="text" value="Laois"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="5.1"/>	Max. alt. (m) <input type="text" value="130"/> Min. alt. (m) <input type="text" value="120"/>
Sub-soil	<input type="text" value="TDSs/FenPt"/>		Soil <input type="text" value="AminPDPT/FenPt/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This is a small wood on level ground with a mineral soil, located 5 km north of Rathdowny, Co. Laois. The wood is dominated by hazel (*Corylus avellana*) with some ash (*Fraxinus excelsior*), alder (*Alnus glutinosa*) and downy birch (*Betula pubescens*). Ash and hawthorn (*Crataegus monogyna*) occur in the shrub layer. *Rubus fruticosus* agg., *Fragaria vesca* and *Viola* sp. occur in the field layer. At the time of survey, the site was fairly well drained, although large areas of soil are bare and cracked, which may be the result of periodic waterlogging. A large ditch runs through site. There is evidence of dumping in the wood. The wood is used by the Laois Fox Hunt, and there are some signs of possible horse trampling. The site is not obviously grazed but not overgrown, and there is plenty of regeneration throughout wood.

Site no.	<input type="text" value="0282"/>	FIPS no.	<input type="text" value="742"/>	
Date surveyed	<input type="text" value="28/07/2003"/>			
Woodland name	<input type="text" value="Castledurrow Demesne"/>	Townland name	<input type="text" value="Castledurrow Demesne"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="17"/>
Disco. map	<input type="text" value="60"/>	Grid ref.	<input type="text" value="S391775"/>	6 inch sheet <input type="text" value="LA 29/35"/> County <input type="text" value="Laois"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="1.5"/>	Max. alt. (m) <input type="text" value="80"/> Min. alt. (m) <input type="text" value="80"/>
Sub-soil	<input type="text" value="FenPt"/>		Soil	<input type="text" value="FenPt"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input checked="" type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small area of hazel coppice at the edge of a failing conifer plantation located on a flood plain 1.5 km outside of Durrow, Co. Laois. There is a fairly well drained mineral soil. Downy birch (*Betula pubescens*), hazel (*Corylus avellana*), pedunculate oak (*Quercus robur*) and ash (*Fraxinus excelsior*) are common within the plantation, and spindle (*Euonymus europaeus*) occurs in the shrub layer. The ground flora is representative of native woodland, with *Hyacinthoides non-scripta* and *Geranium robertianum*. In wetter places, *Filipendula ulmaria*, *Eupatorium cannabinum* and *Valeriana officinalis* and willows (*Salix cinerea*, *S. caprea*) are also present. Buckthorn (*Rhamnus cathartica*) is occasional at the edge. Overall this site has high diversity.



<b>Site no.</b>	<input type="text" value="0283"/>	<b>FIPS no.</b>	<input type="text" value="697, 789, 790, 39870, 72283, 43524, 791, 82475, 717, 715, 43523, 698, 72081, 72290, 716"/>		
<b>Date surveyed</b>	<input type="text" value="24/07/2003"/>				
<b>Woodland name</b>	<input type="text" value="Dunmore Demesne"/>	<b>Townland name</b>	<input type="text" value="Dunmore, Swan, Course"/>		
<b>Conservation rating and score</b>		<input type="text" value="Moderate"/>	<input type="text" value="52"/>	<b>Threat rating and score</b>	
		<input type="text" value="Moderate"/>	<input type="text" value="25"/>		
<b>Disco. map</b>	<input type="text" value="60"/>	<b>Grid ref.</b>	<input type="text" value="S410793"/>	<b>6 inch sheet</b>	<input type="text" value="LA 29"/>
<b>County</b>	<input type="text" value="Laois"/>				
<b>NPWS region</b>	<input type="text" value="North Eastern"/>	<b>NHA code</b>	<input type="text" value="-"/>	<b>SAC code</b>	<input type="text" value="2162"/>
<b>SPA Code</b>	<input type="text" value="-"/>				
<b>National Park</b>	<input type="checkbox"/>	<b>Nature Reserve</b>	<input type="checkbox"/>	<b>Woodland present in the 1840s</b>	
			<input type="text" value="Yes"/>		
<b>Ownership</b>	<input type="text" value="Coillte"/>	<b>Area (ha)</b>	<input type="text" value="76.3"/>	<b>Max. alt. (m)</b>	<input type="text" value="100"/>
		<b>Min. alt. (m)</b>	<input type="text" value="80"/>		
<b>Sub-soil</b>	<input type="text" value="TLs/A"/>		<b>Soil</b>	<input type="text" value="BminDW/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a large site on a low rise 1.5 km north of Durrow, Co. Laois, on old demesne lands. The River Gully runs through the west of the site. The site is on a freely draining mineral soil. Pedunculate oak (*Quercus robur*), ash (*Fraxinus excelsior*), Norway spruce (*Picea abies*), beech (*Fagus sylvatica*), sycamore (*Acer pseudoplatanus*), lime (*Tilia cordata*), and horse-chestnut (*Aesculus hippocastanum*) occur throughout the canopy. These are underlain by rowan (*Sorbus aucuparia*), hazel (*Corylus avellana*) and holly (*Ilex aquifolium*). *Rubus fruticosus* agg., *Hyacinthoides non-scripta* and *Dryopteris dilatata* occur in the field layer.

Site no.	<input type="text" value="0284"/>	FIPS no.	<input type="text" value="690"/>	
Date surveyed	<input type="text" value="25/07/2003"/>			
Woodland name	<input type="text" value="Course Wood"/>	Townland name	<input type="text" value="Course"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="25"/>	
Disco. map	<input type="text" value="60"/>	Grid ref.	<input type="text" value="S416782"/>	6 inch sheet
			<input type="text" value="LA 29"/>	County
			<input type="text" value="Laois"/>	
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="2162"/>	SPA Code
			<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="3.9"/>	Max. alt. (m)
			<input type="text" value="90"/>	Min. alt. (m)
			<input type="text" value="75"/>	
Sub-soil	<input type="text" value="TLs/GLs"/>		Soil	<input type="text" value="BminDW/BminSW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small linear site on flat land 1 km northwest of Durrow, Co. Laois. The site is on a freely draining mineral soil. It is a pedunculate oak (*Quercus robur*) dominated woodland on the west bank of the River Nore, with a hawthorn (*Crataegus monogyna*), hazel (*Corylus avellana*) and ash (*Fraxinus excelsior*) shrub layer. There is a small patch of old hazel coppice to southern end. The site includes a grassy ride parallel to river on eastern side of wood. *Campanula trachelium* is present along the track. A badger sett was observed during the survey.

Site no.	<input type="text" value="0286"/>	FIPS no.	<input type="text" value="705, 727, 728, 730, 41227, 43543, 43544"/>		
Date surveyed	<input type="text" value="28/07/2003"/>				
Woodland name	<input type="text" value="Knocknatrina Wood"/>	Townland name	<input type="text" value="Durrow, Townparks"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="60"/>	Grid ref.	<input type="text" value="S421766"/>	6 inch sheet	<input type="text" value="LA 29/35"/>
County	<input type="text" value="Laois"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="24"/>	Max. alt. (m)	<input type="text" value="90"/>
Min. alt. (m)	<input type="text" value="90"/>				
Sub-soil	<input type="text" value="A/GLs/TLs/RckNCa"/>		Soil	<input type="text" value="AlluvMIN/BminSW/BminDW/AminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a large site located on flat land 1 km southeast of Durrow, Co. Laois. The wood is on a freely draining mineral soil. This site consists of an area of beech (*Fagus sylvatica*), ash (*Fraxinus excelsior*) and pedunculate oak (*Quercus robur*) within a mixed broadleaf and conifer wood. The shrub layer consists of hawthorn (*Crataegus monogyna*), hazel (*Corylus avellana*) and rowan (*Sorbus aucuparia*). *Dryopteris dilatata*, *Filipendula ulmaria*, *Circaea lutetiana*, *Glechoma hederacea* and *Carex sylvatica* occur in the field layer. There is a small scrubby area with wych elm (*Ulmus glabra*), buckthorn (*Rhamnus cathartica*), *Iris pseudacorus* and *Carex vesicaria* to the east of site.

Site no.	<input type="text" value="0287"/>	FIPS no.	<input type="text" value="29764"/>		
Date surveyed	<input type="text" value="30/09/2003"/>				
Woodland name	<input type="text" value="Knockbeg College"/>	Townland name	<input type="text" value="Knockbeg"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="61"/>	Grid ref.	<input type="text" value="S717805"/>	6 inch sheet	<input type="text" value="LA 32"/>
County	<input type="text" value="Laois"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="4.6"/>	Max. alt. (m)	<input type="text" value="50"/>
Min. alt. (m)	<input type="text" value="40"/>				
Sub-soil	<input type="text" value="GLs/A"/>		Soil	<input type="text" value="BminSP/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="100%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This site comprises two small areas of wet willow (*Salix cinerea*), alder (*Alnus glutinosa*) and ash (*Fraxinus excelsior*) woodland located in a valley 3 km north of Carlow town. The wood is on wet gley soil. The shrub layer is similar to the canopy, and includes *Viburnum opulus*. The area to the south is not fenced and is heavily poached by cattle. *Urtica dioica* is abundant here. The northern area is fenced off and the field layer is more developed. *Phalaris arundinacea*, *Filipendula ulmaria*, *Lycopus europaeus* and *Urtica dioica* occur in the field layer. Part of this area was inaccessible at the time of survey due to the presence of deep ditches and streams. There is some *Symphoricarpos albus* in the wood.

Site no.	<input type="text" value="0289"/>	FIPS no.	<input type="text" value="67113"/>	
Date surveyed	<input type="text" value="26/08/2003"/>			
Woodland name	<input type="text" value="Crush Wood"/>	Townland name	<input type="text" value="Lisduff"/>	
Conservation rating and score	<input type="text" value="Poor"/> <input type="text" value="30"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>	
Disco. map	<input type="text" value="60"/>	Grid ref.	<input type="text" value="S208760"/>	6 inch sheet <input type="text" value="LA 33"/> County <input type="text" value="Laois"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="3"/>	Max. alt. (m) <input type="text" value="140"/> Min. alt. (m) <input type="text" value="130"/>
Sub-soil	<input type="text" value="Cut/Tls"/>		Soil <input type="text" value="Cut/BminPDPT"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This is a small, wet downy birch (*Betula pubescens*) wood on the edge of a cutover bog 5.5 km north of Templetuohy. Rowan (*Sorbus aucuparia*), holly (*Ilex aucuparia*) and pedunculate oak (*Quercus robur*) occur in the shrub layer. *Rubus fruticosus* agg. and *Pteridium aquilinum* occur in the field layer. There is some evidence of light grazing, and fallow deer were observed on site.

Site no.	<input type="text" value="0290"/>	FIPS no.	<input type="text" value="11173, 16879, 16887, 16891"/>		
Date surveyed	<input type="text" value="03/09/2003"/>				
Woodland name	<input type="text" value="Warren Hill"/>	Townland name	<input type="text" value="Haywood Demense"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="High"/>	<input type="text" value="42"/>
Disco. map	<input type="text" value="60"/>	Grid ref.	<input type="text" value="S474810"/>	6 inch sheet	<input type="text" value="LA 30"/>
County	<input type="text" value="Laois"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="15.5"/>	Max. alt. (m)	<input type="text" value="170"/>
Min. alt. (m)	<input type="text" value="130"/>				
Sub-soil	<input type="text" value="GLs"/>		Soil	<input type="text" value="BminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a medium sized site on a hill just east of Ballinakill, Co. Laois, on a freely draining mineral soil. The site is dominated by beech (*Fagus sylvatica*), particularly in the southern part. The northern section has many large pedunculate oaks (*Quercus robur*), and ash (*Fraxinus excelsior*) trees are frequent. Holly (*Ilex aquifolium*) and hawthorn (*Crataegus monogyna*) occur in the shrub layer here. *Rubus fruticosus*, *Conopodium majus* and *Hyacinthoides non-scripta* are found in the field layer. The central section has been thinned or felled and small areas of ash and hazel (*Corylus avellana*) scrub are developing here. A large oak tree was observed with a diameter at breast height of 190cm at the following coordinates: Irish grid reference S 47424 82140 +/- 11.5. *Symphoricarpos albus* is present in the wood.

Site no.	<input type="text" value="0294"/>	FIPS no.	<input type="text" value="67075"/>	
Date surveyed	<input type="text" value="15/08/2003"/>			
Woodland name	<input type="text" value="Scotchcrath House"/>	Townland name	<input type="text" value="Scotchcrath"/>	
Conservation rating and score	<input type="text" value="Poor"/> <input type="text" value="27"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="17"/>	
Disco. map	<input type="text" value="60"/>	Grid ref.	<input type="text" value="S375852"/>	6 inch sheet <input type="text" value="LA 23"/> County <input type="text" value="Laois"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="2.7"/>	Max. alt. (m) <input type="text" value="110"/> Min. alt. (m) <input type="text" value="90"/>
Sub-soil	<input type="text" value="RckCa/TLs"/>		Soil <input type="text" value="BminSW/BminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This is a small wood on a hilltop 3.5 km north of Ballycolla, Co. Laois. The site is on a well drained mineral soil. It is dominated by beech but there is a good mixture of native trees including ash (*Fraxinus excelsior*) and several large pedunculate oaks (*Quercus robur*). Hawthorn (*Crataegus monogyna*) is particularly abundant in the shrub layer. The field layer cover is very poor with elder (*Sambucus nigra*), *Urtica dioica* and *Arctium minus sens. lat.* the most plentiful species. Badger setts are present on site.

Site no.	<input type="text" value="0296"/>	FIPS no.	<input type="text" value="63076, 7865, Non FIPS"/>		
Date surveyed	<input type="text" value="22/09/2003"/>				
Woodland name	<input type="text" value="Corbally"/>	Townland name	<input type="text" value="Corbally"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="61"/>	Grid ref.	<input type="text" value="S602890"/>	6 inch sheet	<input type="text" value="LA 25"/>
County	<input type="text" value="Laois"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="8.4"/>	Max. alt. (m)	<input type="text" value="140"/>
Min. alt. (m)	<input type="text" value="120"/>				
Sub-soil	<input type="text" value="RckNCa/A"/>		Soil	<input type="text" value="AminSW/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="50%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="30%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value="GS 20%"/>		

Field notes

External data source: not all data recorded ☐

This is a small wood which lies along the sides of a valley 4 km west of Ballylynan, Co. Laois. The site is on a moderately freely draining mineral soil. It is composed of a mosaic of scrub and woodland on both sides. Ash (*Fraxinus excelsior*) dominates the canopy, and there is a shrub layer with hawthorn (*Crataegus monogyna*) and elder (*Sambucus nigra*). *Heracleum sphondylium*, *Hyacinthoides non-scripta*, *Glechoma hederacea* and *Veronica montana* occur in the field layer. There is a small stream in the valley with wet grassland, patches of grey willow (*Salix cinerea*) and scrub. There are some areas of thick scrub and swampy grassland. There is evidence of some ash extraction.



Site no.	<input type="text" value="0297"/>	FIPS no.	<input type="text" value="570"/>	
Date surveyed	<input type="text" value="25/08/2003"/>			
Woodland name	<input type="text" value="Killeany"/>	Townland name	<input type="text" value="Killeany"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="60"/>	Grid ref.	<input type="text" value="S360878"/>	6 inch sheet <input type="text" value="LA 23"/> County <input type="text" value="Laois"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="6.3"/>	Max. alt. (m) <input type="text" value="90"/> Min. alt. (m) <input type="text" value="80"/>
Sub-soil	<input type="text" value="Cut"/>		Soil	<input type="text" value="Cut"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This small, wet bog wood is located 6.5 km north of Ballycolla, Co. Laois. In 80 percent of the wood, the canopy is dominated by downy birch (*Betula pubescens*) with holly (*Ilex aquifolium*), Scots pine (*Pinus sylvestris*), pedunculate oak (*Quercus robur*) and rowan (*Sorbus aucuparia*). *Rubus fruticosus* agg., *Dryopteris dilatata* and *Pteridium aquilinum* occur in the shrub layer here. Other 20 percent is composed of young birch (*Betula pubescens*) and Scots pine, with *Molinia caerulea* in the field layer. The site is surrounded by conifer plantations, although these have mainly been felled adjacent to the south of the wood.

Site no.	<input type="text" value="0300"/>	FIPS no.	<input type="text" value="56033"/>		
Date surveyed	<input type="text" value="12/08/2003"/>				
Woodland name	<input type="text" value="Ballaghmore Upper"/>	Townland name	<input type="text" value="Balaghmore Upper"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="39"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="54"/>	Grid ref.	<input type="text" value="S190902"/>	6 inch sheet	<input type="text" value="LA 15"/>
County	<input type="text" value="Laois"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="4.6"/>	Max. alt. (m)	<input type="text" value="150"/>
Min. alt. (m)	<input type="text" value="130"/>				
Sub-soil	<input type="text" value="TDSs/RckNca"/>		Soil	<input type="text" value="AminPD/AminDW/AminSP"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="3"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small wet site on mineral soil situated on a hillside 3 km northwest of Roscrea. The main canopy species are sessile oak (*Quercus petraea*) and downy birch (*Betula pubescens*) with grey willow (*Salix cinerea*) and beech (*Fagus sylvatica*). There is a shrub layer with holly (*Ilex aquifolium*) and sycamore (*Acer pseudoplatanus*). *Carex remota*, *Agrostis stolonifera*, *Oxalis acetosella* and *Rorippa nasturtium-aquaticum* are found in the field layer. The site is surrounded by pasture and the wood itself is heavily grazed by sheep. The field layer is very sparse except in the frequent wetter areas where willows, sedges and grasses occur. There is a good mix of tree species and structure with many oaks and birches.

Site no.	<input type="text" value="0302"/>	FIPS no.	<input type="text" value="66735"/>	
Date surveyed	<input type="text" value="05/08/2003"/>			
Woodland name	<input type="text" value="Garryricken South"/>	Townland name	<input type="text" value="Knockbutton"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="58"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="25"/>	
Disco. map	<input type="text" value="67"/>	Grid ref.	<input type="text" value="S400380"/>	6 inch sheet
			<input type="text" value="KK 30"/>	County
	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="403"/>	SAC code
			<input type="text" value="-"/>	SPA Code
			<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="NPWS"/>	Area (ha)	<input type="text" value="13"/>	Max. alt. (m)
			<input type="text" value="155"/>	Min. alt. (m)
			<input type="text" value="110"/>	
Sub-soil	<input type="text" value="RckNca/TDSs/TNSSs"/>		Soil	<input type="text" value="AminSP/AminDW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="50%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="50%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This wood is the southern of two polygons making up Garryricken Nature Reserve (see also Site 156). The site is located on a hillside with freely draining mineral soil. The wood is divided into two types. In the first type, pedunculate oak (*Quercus robur*) and beech (*Fagus sylvatica*) dominate the canopy. Holly (*Ilex aquifolium*), wych elm (*Ulmus glabra*) and beech (*Fagus sylvatica*) form the shrub layer. Ferns such as *Polystichum setiferum*, *Dryopteris filix-mas*, *Dryopteris dilatata*, and *Dryopteris affinis* occur in the field layer along with *Hyacinthoides non-scripta*. The second type of woodland is dominated by downy birch (*Betula pubescens*) with a shrub layer of rowan (*Sorbus aucuparia*), holly (*Ilex aquifolium*) and hazel (*Corylus avellana*). *Rubus fruticosus* agg. is abundant here. Cherry laurel (*Prunus laurocerasus*) is present in small amounts. No evidence of grazing was noted.

Site no.	<input type="text" value="0303"/>	FIPS no.	<input type="text" value="38881"/>	
Date surveyed	<input type="text" value="07/08/2003"/>			
Woodland name	<input type="text" value="Harperstown"/>	Townland name	<input type="text" value="Harperstown"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="77"/>	Grid ref.	<input type="text" value="S927167"/>	6 inch sheet <input type="text" value="WX 41"/> County <input type="text" value="Wexford"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="1.6"/>	Max. alt. (m) <input type="text" value="60"/> Min. alt. (m) <input type="text" value="50"/>
Sub-soil	<input type="text" value="TLPS"/>		Soil <input type="text" value="AminPD/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This is a low lying site on fairly well drained mineral soil, 3 km south of Taghmon, Co. Wexford. It is a small hybrid oak (*Quercus x rosacea*) wood with hazel (*Corylus avellana*) and hawthorn (*Crataegus monogyna*). The field layer is mainly dominated by *Carex remota*, *Deschampsia cespitosa* and *Agrostis stolonifera*. There is a small area of beech (*Fagus sylvatica*) in north-eastern corner of the site (about 6 large trees), and the field layer is lacking here. There is some cherry laurel (*Prunus laurocerasus*) present. A low bank forms the perimeter of the site. There is evidence of past grazing. A kestrel was heard on site.

Site no.	<input type="text" value="0304"/>	FIPS no.	<input type="text" value="12163, 12162"/>		
Date surveyed	<input type="text" value="01/09/2003"/>				
Woodland name	<input type="text" value="Garrylough Lower"/>	Townland name	<input type="text" value="Garrylough Lower, Ballymore"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="77"/>	Grid ref.	<input type="text" value="T072296"/>	6 inch sheet	<input type="text" value="WX 33"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="6"/>	Max. alt. (m)	<input type="text" value="30"/>
Min. alt. (m)	<input type="text" value="10"/>				
Sub-soil	<input type="text" value="A/GLPSsS"/>		Soil	<input type="text" value="AlluvMIN/AminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="100%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small, waterlogged site on undulating ground with a mineral soil, located 2 km northwest of Curracloe, Co. Wexford. The main canopy species are ash (*Fraxinus excelsior*) and grey willow (*Salix cinerea*). Alder (*Alnus glutinosa*), hazel (*Corylus avellana*) and pedunculate oak (*Quercus robur*) also occur. *Ajuga reptans*, *Filipendula ulmaria*, *Geum urbanum*, *Equisetum telmateia* and *Dryopteris dilatata* occur in the field layer. There is a small patch of recently planted oak (*Quercus robur*) at the edge of the site, and coppicing of hazel (*Corylus avellana*) in places in the wood. The wood is bordered by a golf course and a road.

Site no.	<input type="text" value="0305"/>	FIPS no.	<input type="text" value="81000"/>	
Date surveyed	<input type="text" value="05/08/2003"/>			
Woodland name	<input type="text" value="Pollfur Bridge Wood"/>	Townland name	<input type="text" value="Grange"/>	
Conservation rating and score	<input type="text" value="Poor"/> <input type="text" value="39"/>	Threat rating and score	<input type="text" value="Moderate"/> <input type="text" value="25"/>	
Disco. map	<input type="text" value="76"/>	Grid ref.	<input type="text" value="S783066"/>	6 inch sheet <input type="text" value="WX 50"/> County <input type="text" value="Wexford"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="4033"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="1.4"/>	Max. alt. (m) <input type="text" value="10"/> Min. alt. (m) <input type="text" value="0"/>
Sub-soil	<input type="text" value="RckNCa/TLPS/A"/>		Soil <input type="text" value="AminSP/AminPD/AminSW/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small area of woodland located on the slopes of the southern bank of a river 1.5 km northwest of Fethard, Co. Wexford. The site is on a fairly freely draining mineral soil. The canopy is dominated by pedunculate oak (*Quercus robur*), and there is a shrub layer with sycamore (*Acer pseudoplatanus*) and hawthorn (*Crataegus monogyna*). *Dryopteris dilatata*, *Polystichum setiferum* and *Rubus fruticosus* agg. occur in the field layer. There is a patch of sycamore (*Acer pseudoplatanus*) at the eastern end of the site, and a frog was seen near the river.

Site no.	<input type="text" value="0307"/>	FIPS no.	<input type="text" value="79702"/>		
Date surveyed	<input type="text" value="21/08/2003"/>				
Woodland name	<input type="text" value="Donore House Wood"/>	Townland name	<input type="text" value="Donore"/>		
Conservation rating and score		<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	
		<input type="text" value="Moderate"/>	<input type="text" value="25"/>		
Disco. map	<input type="text" value="60"/>	Grid ref.	<input type="text" value="S368882"/>	6 inch sheet	<input type="text" value="LA 23"/>
County	<input type="text" value="Laois"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	
			<input type="text" value="Yes"/>		
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="2"/>	Max. alt. (m)	<input type="text" value="90"/>
Min. alt. (m)	<input type="text" value="90"/>				
Sub-soil	<input type="text" value="A/Cut/TDSs"/>		Soil	<input type="text" value="AlluvMIN/Cut/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="100%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="3"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small patch of old woodland associated with Donore House, 7 km north of Ballycolla, Co. Laois. It lies on flat land and has a moderately freely draining mineral soil. The site is dominated by old ash (*Fraxinus excelsior*), with abundant alder (*Alnus glutinosa*) and hazel (*Corylus avellana*). The flora is severely checked by grazing (probably cattle in winter) so that low woody species are almost absent (no *Rubus fruticosus* agg. was recorded, and *Hedera helix* was only present in the trees) and the field layer is dominated by *Urtica dioica* and grasses such as *Agrostis stolonifera*. The only saplings present in any amount are thorny species such as blackthorn (*Prunus spinosa*) and Hawthorn (*Crataegus monogyna*), but there are some wych elms (*Ulmus glabra*) (one almost mature and a few smaller shoots) closer to the west end of the wood. The site is adjacent to conifer woodland.

Site no.	<input type="text" value="0308"/>	FIPS no.	<input type="text" value="66881"/>		
Date surveyed	<input type="text" value="09/09/2003"/>				
Woodland name	<input type="text" value="Barleagh Wood"/>	Townland name	<input type="text" value="Barleagh"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S676436"/>	6 inch sheet	<input type="text" value="KK 29"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="16"/>	Max. alt. (m)	<input type="text" value="140"/>
Min. alt. (m)	<input type="text" value="90"/>				
Sub-soil	<input type="text" value="TLPSSs"/>		Soil	<input type="text" value="AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats	<input type="text" value="WS2 100%"/>		

Field notes

External data source: not all data recorded ☐

This is a medium sized wood located 3 km west of Graiguenamanagh, Co. Kilkenny. The site is on fairly freely draining mineral soil. The canopy is dominated by immature downy birch (*Betula pubescens*), rowan (*Sorbus aucuparia*) and sessile oak (*Quercus petraea*). The oak trees are largely growing from stools. Non-native conifers such as Douglas fir (*Pseudotsuga menziesii*) are frequent but appear self-seeded rather than planted. *Luzula sylvatica* and *Dryopteris dilatata* occur in the field layer. The wood is very uniform and fairly species poor, and may be abandoned clearfell.



Site no.	<input type="text" value="0309"/>	FIPS no.	<input type="text" value="55715"/>	
Date surveyed	<input type="text" value="10/09/2003"/>			
Woodland name	<input type="text" value="Emmel West"/>	Townland name	<input type="text" value="Emmel West"/>	
Conservation rating and score	<input type="text" value="Poor"/> <input type="text" value="30"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>	
Disco. map	<input type="text" value="59"/>	Grid ref.	<input type="text" value="R976855"/>	6 inch sheet <input type="text" value="OF 44"/> County <input type="text" value="Offaly"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="2.5"/>	Max. alt. (m) <input type="text" value="95"/> Min. alt. (m) <input type="text" value="95"/>
Sub-soil	<input type="text" value="Cut"/>		Soil	<input type="text" value="Cut"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small area of patchy downy birch (*Betula pubescens*) woodland with grey willow (*Salix cinerea*) on cutover bog located in Co. Offaly, 3 km south of CloghJordan, Co. Tipperary. There is a shrub layer with hawthorn (*Crataegus monogyna*). Open areas are dominated by *Molinia caerulea* with *Calluna vulgaris* and *Pteridium aquilinum*. *Osmunda regalis* is abundant. *Rubus fruticosus* agg. dominates under canopy. There is a good range of acidic species. This site is probably very wet underfoot in winter.

Site no.	<input type="text" value="0310"/>	FIPS no.	<input type="text" value="41078, 54589, 65538, 54665, 41079, 43980, 65544, 54611, 65537, 65568"/>		
Date surveyed	<input type="text" value="02/10/2003"/>				
Woodland name	<input type="text" value="Coolaphuca"/>	Townland name	<input type="text" value="Carrickduff, Bunnagurragh, Glebe"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="70"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S900577"/>	6 inch sheet	<input type="text" value="CW 21"/>
County	<input type="text" value="Carlow"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="803"/>	SAC code	<input type="text" value="781"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="35"/>	Max. alt. (m)	<input type="text" value="95"/>
Min. alt. (m)	<input type="text" value="30"/>				
Sub-soil	<input type="text" value="TMp/RckNCa/A/GLs"/>		Soil	<input type="text" value="AminDW/AminSW/AlluvMIN/BminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a large area of hybrid oak (*Quercus x rosacea*) woodland 1 km northwest of Bunclody, Co. Wexford, on the slopes along the Slaney valley. The site is on a freely draining mineral soil. Holly (*Ilex aquifolium*) occurs in the shrub layer, and *Luzula sylvatica* and *Vaccinium myrtillus* are abundant in the field layer. There is little evidence of grazing. Much of the western part has been damaged by clearance and underplanting, yet extensive areas of semi-natural woodland remain.

Site no.	<input type="text" value="0311"/>	FIPS no.	<input type="text" value="7527"/>	
Date surveyed	<input type="text" value="17/09/2003"/>			
Woodland name	<input type="text" value="Barnadown Wood"/>	Townland name	<input type="text" value="Barnadown Lower"/>	
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="21"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="69"/>	Grid ref.	<input type="text" value="T142543"/>	6 inch sheet <input type="text" value="WX 17"/> County <input type="text" value="Wexford"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="1.5"/>	Max. alt. (m) <input type="text" value="40"/> Min. alt. (m) <input type="text" value="30"/>
Sub-soil	<input type="text" value="IrSTLs"/>		Soil	<input type="text" value="BminPD"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This is a small site located on flat land in a larger area of Coillte forestry, 2 km north of Ballycanew, Co. Wexford. The site is on moderately freely draining mineral soil. There is a canopy of ash (*Fraxinus excelsior*) and downy birch (*Betula pubescens*), with holly (*Ilex aquifolium*), hazel (*Corylus avellana*), and hawthorn (*Crataegus monogyna*) in the shrub layer. *Rubus fruticosus*, *Cardamine flexuosa*, and *Carex sylvatica* occur in the shrub layer. Some conifers are present, and any uprooted and snags or snapped trunks found were Norway spruce (*Picea abies*).

Site no.	<input type="text" value="0313"/>	FIPS no.	<input type="text" value="55775"/>		
Date surveyed	<input type="text" value="15/09/2003"/>				
Woodland name	<input type="text" value="Kilballyskea Bog"/>	Townland name	<input type="text" value="Kilballyskea"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="30"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="53"/>	Grid ref.	<input type="text" value="S070922"/>	6 inch sheet	<input type="text" value="OF 42"/>
County	<input type="text" value="Offaly"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="2"/>	Max. alt. (m)	<input type="text" value="80"/>
Min. alt. (m)	<input type="text" value="70"/>				
Sub-soil	<input type="text" value="Cut/TLs"/>		Soil	<input type="text" value="Cut/BminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small wood located on the edge of a bog 1.5 km southwest of Shinrone, Co. Offaly. Downy birch (*Betula pubescens*) dominates the canopy over holly (*Ilex aquifolium*) and occasional ash (*Fraxinus excelsior*) and oak (*Quercus robur*). The site is on a well drained peat. *Rubus fruticosus* agg. and *Dryopteris dilatata* occur in the field layer. There is a deep drainage ditch at the edge of the wood. A drain prevented access to part of the site.

Site no.	<input type="text" value="0316"/>	FIPS no.	<input type="text" value="57971, 57972"/>	
Date surveyed	<input type="text" value="23/09/2003"/>			
Woodland name	<input type="text" value="Ballynattin"/>	Townland name	<input type="text" value="Ballynattin"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S750520"/>	6 inch sheet <input type="text" value="CW 22"/> County <input type="text" value="Carlow"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="5.3"/>	Max. alt. (m) <input type="text" value="70"/> Min. alt. (m) <input type="text" value="50"/>
Sub-soil	<input type="text" value="GGr/A"/>		Soil	<input type="text" value="AminSP/AlluvMIN"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="100%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This site is located along a small stream in a valley 2 km northeast of Borris, Co. Carlow. It is on a shallow, wet, mineral soil with gravel and rock below 10cm. The wood consists of downy birch (*Betula pubescens*) with alder (*Alnus glutinosa*) and grey willow (*Salix cinerea*) over a shrub layer of ash (*Fraxinus excelsior*) and hawthorn (*Crataegus monogyna*). The field layer contains *Mentha aquatica*, *Juncus effusus*, *Rubus fruticosus* agg., and *Agrostis stolonifera* among other species. The landowner had cattle on the site up to two years ago. The survey focussed on the northern part of site.

Site no.	<input type="text" value="0320"/>	FIPS no.	<input type="text" value="41060, 62101"/>		
Date surveyed	<input type="text" value="16/09/2003"/>				
Woodland name	<input type="text" value="Big Wood (Wexford)"/>	Townland name	<input type="text" value="Ballyleigh"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="30"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S747353"/>	6 inch sheet	<input type="text" value="WX 23"/>
County	<input type="text" value="Wexford"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="1"/>	Max. alt. (m)	<input type="text" value="100"/>
Min. alt. (m)	<input type="text" value="70"/>				
Sub-soil	<input type="text" value="TGr"/>		Soil	<input type="text" value="AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small site on a hill, 3 km southeast of Saint Mullin's, Co. Wexford. The site consists of a small pocket of mature hybrid oak (*Quercus x rosacea*) woodland on a Coillte site, surrounded by coniferous wood, on a freely draining mineral soil. There is a holly (*Ilex aquifolium*) shrub layer, and *Dryopteris dilatata* and *Luzula sylvatica* occur in the field layer. Mature oak lined tracks run throughout the wood.

Site no.	<input type="text" value="0321"/>	FIPS no.	<input type="text" value="Non FIPS"/>	
Date surveyed	<input type="text" value="25/09/2003"/>			
Woodland name	<input type="text" value="Brownstown"/>	Townland name	<input type="text" value="Brownstown, Ballaghveny, Woodville"/>	
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="64"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="25"/>	
Disco. map	<input type="text" value="59"/>	Grid ref.	<input type="text" value="R971831"/>	6 inch sheet
			<input type="text" value="OF 44/46"/>	County
	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="-"/>	SPA Code
			<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="10.1"/>	Max. alt. (m)
			<input type="text" value="105"/>	Min. alt. (m)
			<input type="text" value="100"/>	
Sub-soil	<input type="text" value="Cut"/>		Soil	<input type="text" value="Cut"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="80%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="20%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This medium-sized site is located in Co. Offaly, 5 km south of CloghJordan, Co. Tipperary. Most of the site is on a moderately freely draining, raised area of mineral soil surrounded by bog land. The canopy is composed of goat willow (*Salix caprea*), hazel (*Corylus avellana*) and bird cherry (*Prunus padus*). Hazel (*Corylus avellana*), English elm (*Ulmus procera*) and ash (*Fraxinus excelsior*) occur in the shrub layer. *Rubus fruticosus* agg., *Polystichum setiferum*, *Dryopteris dilatata*, *Circaea lutetiana* and *Oxalis acetosella* occur in the field layer. The rest of the wood at the edge of the site is on a peaty soil, with a canopy dominated by downy birch (*Betula pubescens*), and sessile oak (*Quercus petraea*) with rowan (*Sorbus aucuparia*) and holly (*Ilex aquifolium*) in the shrub layer. *Rubus fruticosus* agg., *Dryopteris dilatata*, *Oxalis acetosella* and *Molinia caerulea* occur in the field layer. Many ash and birch (*Betula pubescens*) and some oak and willow have been felled within the last three years.

Site no.	<input type="text" value="0322"/>	FIPS no.	<input type="text" value="75808"/>		
Date surveyed	<input type="text" value="25/09/2003"/>				
Woodland name	<input type="text" value="North Brow"/>	Townland name	<input type="text" value="Northgrove"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="54"/>	Grid ref.	<input type="text" value="S288980"/>	6 inch sheet	<input type="text" value="LA 11"/>
County	<input type="text" value="Laois"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="2.8"/>	Max. alt. (m)	<input type="text" value="170"/>
Min. alt. (m)	<input type="text" value="150"/>				
Sub-soil	<input type="text" value="TDSs/A"/>		Soil	<input type="text" value="AminDW/AminPD/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="70%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="30%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="3"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small wood on the slopes of a valley, 5 km northwest of Mountrath, Co. Laois. The site is on a freely draining mineral soil. The site can be divided into two types. On the lower slopes, near a stream, there is an area of alder (*Alnus glutinosa*) and grey willow (*Salix cinerea*) woodland with *Deschampsia cespitosa*, *Ranunculus repens* and *Filipendula ulmaria* in the field layer. The rest of the wood is composed of hazel (*Corylus avellana*) and holly (*Ilex aquifolium*) with downy birch (*Betula pubescens*). *Oxalis acetosella* and *Hyacinthoides non-scripta* occur in the field layer here. At least half of wood has been heavily grazed by cattle but the remainder is fenced off. There is some evidence of badger activity. Beech (*Fagus sylvatica*) occurs in the wood.



Site no.	<input type="text" value="0324"/>	FIPS no.	<input type="text" value="62724"/>		
Date surveyed	<input type="text" value="26/09/2003"/>				
Woodland name	<input type="text" value="Cloghscregg"/>	Townland name	<input type="text" value="Cloghscregg"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="36"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S634452"/>	6 inch sheet	<input type="text" value="KK 28"/>
County	<input type="text" value="Kilkenny"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="2"/>	Max. alt. (m)	<input type="text" value="180"/>
Min. alt. (m)	<input type="text" value="175"/>				
Sub-soil	<input type="text" value="A/TDSc/RckNCa"/>		Soil	<input type="text" value="AlluvMIN/AminDW/AminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small site located on the side of a valley, 6.5 km west of Graiguenamanagh, Co. Kilkenny. It is on a moderately freely draining mineral soil. The wood is immature and the canopy reaches 16 metres in height. The main canopy species are grey willow (*Salix cinerea*), downy birch (*Betula pendula*), and ash (*Fraxinus excelsior*), which also occurs in the shrub layer. Elder (*Sambucus nigra*) and hazel (*Corylus avellana*) are found in the shrub layer. *Rhododendron ponticum* is scattered throughout the site. Grazing seems to be absent and the field layer is dominated by *Rubus fruticosus* agg. with *Hedera helix*, *Lonicera periclymenum*, sedges and ferns.

Site no.	<input type="text" value="0326"/>	FIPS no.	<input type="text" value="Non FIPS"/>	
Date surveyed	<input type="text" value="29/09/2003"/>			
Woodland name	<input type="text" value="Brownstown East"/>	Townland name	<input type="text" value="Brownstown"/>	
Conservation rating and score	<input type="text" value="Poor"/> <input type="text" value="30"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="17"/>	
Disco. map	<input type="text" value="59"/>	Grid ref.	<input type="text" value="R975837"/>	6 inch sheet <input type="text" value="OF 44/46"/> County <input type="text" value="Offaly"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="1.9"/>	Max. alt. (m) <input type="text" value="105"/> Min. alt. (m) <input type="text" value="100"/>
Sub-soil	<input type="text" value="Cut"/>		Soil	<input type="text" value="Cut"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small wet site on re-vegetating cutover bog located in Co. Offaly, 4 km south of CloghJordan, Co. Tipperary. The wood is dominated by downy birch (*Betula pubescens*). Other species which occur in the subcanopy and shrub layers include rowan (*Sorbus aucuparia*), grey willow (*Salix cinerea*) and eared willow (*Salix aurita*) x *S. cinerea*. *Molinia caerulea* and *Rubus fruticosus* agg. are found in the field layer. The wood forms part of larger complex of several habitat types. *Symphoricarpos albus* was recorded on the site.

Site no.	<input type="text" value="0327"/>	FIPS no.	<input type="text" value="41077"/>	
Date surveyed	<input type="text" value="29/09/2003"/>			
Woodland name	<input type="text" value="Carrhill Wood"/>	Townland name	<input type="text" value="Carrhill"/>	
Conservation rating and score	<input type="text" value="Poor"/> <input type="text" value="24"/>	Threat rating and score	<input type="text" value="High"/> <input type="text" value="42"/>	
Disco. map	<input type="text" value="68"/>	Grid ref.	<input type="text" value="S914575"/>	6 inch sheet <input type="text" value="WX 9"/> County <input type="text" value="Wexford"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="754"/>	SAC code <input type="text" value="781"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="6.5"/>	Max. alt. (m) <input type="text" value="70"/> Min. alt. (m) <input type="text" value="30"/>
Sub-soil	<input type="text" value="RckNca/TMp/A"/>		Soil <input type="text" value="AminSW/AminDW/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This is a small site located on a hillside just north of Bunclody, Co. Wexford. The wood is on a freely draining mineral soil. The canopy is composed of quite widely spaced, big, old pedunculate oaks (*Quercus robur*) around 30m tall, with beech (*Fagus sylvatica*), ash (*Fraxinus excelsior*), sycamore (*Acer pseudoplatanus*) and horse-chestnut (*Aesculus hippocastanum*). Beech is found in the shrub layer. *Pteridium aquilinum* and *Dryopteris dilatata* occur in the field layer. The wood is quite disturbed with wide tracks maintained by JCB. There is evidence of use by horse riders and jumps are present. Cherry laurel (*Prunus laurocerasus*) forms dense clumps in places. Occasional mature rhododendron (*Rhododendron ponticum*) is present but there are not many seedlings.

Site no.	<input type="text" value="0328"/>	FIPS no.	<input type="text" value="57584, 68054, Non FIPS"/>		
Date surveyed	<input type="text" value="11/08/2003"/>				
Woodland name	<input type="text" value="Lisheen"/>	Townland name	<input type="text" value="Lisheen, Ballywilliam"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="53"/>	Grid ref.	<input type="text" value="N086060"/>	6 inch sheet	<input type="text" value="OF 35"/>
County	<input type="text" value="Offaly"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="9"/>	Max. alt. (m)	<input type="text" value="60"/>
Min. alt. (m)	<input type="text" value="60"/>				
Sub-soil	<input type="text" value="Cut"/>		Soil	<input type="text" value="Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="30%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="20%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats	<input type="text" value="WD4 50%"/>		

Field notes

External data source: not all data recorded ☐

This is a small site located at the edge of a raised bog 2 km northeast of Birr, Co. Offaly. The wood is on wet cut-over peat. Downy birch (*Betula pubescens*) dominates the canopy, while grey willow (*Salix cinerea*) is found in the shrub layer. *Rubus fruticosus* agg., *Filipendula ulmaria*, *Agrostis stolonifera*, *Brachypodium sylvaticum*, *Festuca rubra* and *Polystichum setiferum* occur in the field layer. There is evidence of some light grazing.

Site no.	<input type="text" value="0329"/>	FIPS no.	<input type="text" value="57880"/>		
Date surveyed	<input type="text" value="11/08/2003"/>				
Woodland name	<input type="text" value="Clondallow"/>	Townland name	<input type="text" value="Clondallow"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="0"/>
Disco. map	<input type="text" value="53"/>	Grid ref.	<input type="text" value="N049085"/>	6 inch sheet	<input type="text" value="OF 35"/>
County	<input type="text" value="Offaly"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="4.2"/>	Max. alt. (m)	<input type="text" value="50"/>
Min. alt. (m)	<input type="text" value="50"/>				
Sub-soil	<input type="text" value="FenPt"/>		Soil	<input type="text" value="FenPt"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input checked="" type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value="Wet hollows"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="80%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="20%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a small, wet, downy birch (*Betula pubescens*) dominated site on peat at the edge of a bog, 3 km north-northwest of Birr, Co. Offaly. Grey willow (*Salix cinerea*) is abundant in the subcanopy and also in the shrub layer. The site is a mosaic of very wet hollows and drier mounds. The field layer in the wet hollows is dominated by sedges and grasses, such as *Molinia caerulea*, *Glyceria fluitans*, *Holcus lanatus*, *Agrostis stolonifera* and *Anthoxanthum odoratum*. Other herbs which occur include *Mentha aquatica*, *Galium palustre* and *Epilobium palustre*. In drier areas, the field layer is largely composed of *Rubus fruticosus* agg. and ferns, including *Pteridium aquilinum* and *Dryopteris dilatata*.

Site no.	<input type="text" value="0330"/>	FIPS no.	<input type="text" value="75081"/>	
Date surveyed	<input type="text" value="13/07/2004"/>			
Woodland name	<input type="text" value="Rinn Lough Woods"/>	Townland name	<input type="text" value="Clooncoe"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="25"/>	
Disco. map	<input type="text" value="33"/>	Grid ref.	<input type="text" value="N108920"/>	6 inch sheet
			<input type="text" value="LE 35/36"/>	County
	<input type="text" value="Leitrim"/>	NPWS region	<input type="text" value="North Midlands"/>	NHA code
	<input type="text" value="424"/>	SAC code	<input type="text" value="-"/>	SPA Code
	<input type="text" value="-"/>	National Park	<input type="checkbox"/>	Nature Reserve
	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>	
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="28"/>	Max. alt. (m)
			<input type="text" value="45"/>	Min. alt. (m)
	<input type="text" value="40"/>	Sub-soil	<input type="text" value="Cut"/>	
		Soil	<input type="text" value="Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="10%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="90%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a large site on regenerating cutover peat by a lake, located 5 km southwest of Mohill, Co. Leitrim. The soil is moderately freely draining. The majority of site is dominated by downy birch (*Betula pubescens*) and there are localised stands of Scots pine (*Pinus sylvestris*). There is extensive Rhododendron (*Rhododendron ponticum*) invasion. Open areas have a field layer of *Pteridium aquilinum* and *Rubus fruticosus* agg. An area of wet woodland occurs along the western shore of Clooncoe Lough. Here, there is a canopy of grey willow (*Salix cinerea*), ash (*Fraxinus excelsior*) and alder (*Alnus glutinosa*). Hawthorn (*Crataegus monogyna*), ash and alder (*Alnus glutinosa*) are found in the shrub layer with *Filipendula ulmaria* and *Phalaris arundinacea* in the field layer.

Site no.	<input type="text" value="0331"/>	FIPS no.	<input type="text" value="71821, 2297"/>	
Date surveyed	<input type="text" value="01/09/2004"/>			
Woodland name	<input type="text" value="Ardagh"/>	Townland name	<input type="text" value="Roosky, Ardagh (Sheeran)"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="58"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="16"/>	Grid ref.	<input type="text" value="G905518"/>	6 inch sheet <input type="text" value="LE 4/5"/> County <input type="text" value="Leitrim"/>
NPWS region	<input type="text" value="Northern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="19.6"/>	Max. alt. (m) <input type="text" value="50"/> Min. alt. (m) <input type="text" value="20"/>
Sub-soil	<input type="text" value="TNSSs/RckCa"/>		Soil <input type="text" value="AminPD/BminSP"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input checked="" type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="100%"/>	Goats <input type="checkbox"/>	Other <input type="text" value="Ditches"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a narrow area of wet woodland beside a lake. The canopy of the woodland is open in parts and there is a well developed field layer. There is a spring within the wood creating wet conditions and it is muddy underfoot.

Site no.	<input type="text" value="0332"/>	FIPS no.	<input type="text" value="2353"/>	
Date surveyed	<input type="text" value="27/07/2004"/>			
Woodland name	<input type="text" value="Buckode"/>	Townland name	<input type="text" value="Buckode"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="16"/>	Grid ref.	<input type="text" value="G870527"/>	6 inch sheet <input type="text" value="LE 2/4"/> County <input type="text" value="Leitrim"/>
NPWS region	<input type="text" value="Northern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="19.7"/>	Max. alt. (m) <input type="text" value="130"/> Min. alt. (m) <input type="text" value="60"/>
Sub-soil	<input type="text" value="TNSSs"/>		Soil	<input type="text" value="AminPD"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input checked="" type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="95%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value="GS4 5%"/>		

Field notes

External data source: not all data recorded ☐

This is a very wet, steep wood dominated by alder (*Alnus glutinosa*) and ash (*Fraxinus excelsior*). The many old earthbanks and streams within the site are notable features. The field layer is dominated by *Carex remota*. The site is surrounded to east, west and south by wet grassland and a road to the north. There is also some clear felling to the east (Coillte estate). There may be some evidence of old coppice present.



Site no.	<input type="text" value="0333"/>	FIPS no.	<input type="text" value="76339, 1807, 1829, 79787"/>		
Date surveyed	<input type="text" value="04/08/2004"/>				
Woodland name	<input type="text" value="Stonepark"/>	Townland name	<input type="text" value="Stonepark"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="64"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="25"/>	Grid ref.	<input type="text" value="G796329"/>	6 inch sheet	<input type="text" value="LE 10/14"/>
County	<input type="text" value="Leitrim"/>				
NPWS region	<input type="text" value="Northern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="19.1"/>	Max. alt. (m)	<input type="text" value="60"/>
Min. alt. (m)	<input type="text" value="40"/>				
Sub-soil	<input type="text" value="RckNca/Cut"/>		Soil	<input type="text" value="AminSRPT/Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This woodland is slightly peaty in lower areas leading to better drained acid brown earths with similar vegetation communities throughout. The canopy contains sessile oak (*Quercus petraea*) and downy birch (*Betula pubescens*). There is a dense holly shrub layer with many open spaces caused by natural disturbance which gives rise to a multistructural woodland with ample natural regeneration.

Site no.	<input type="text" value="0334"/>	FIPS no.	<input type="text" value="34272"/>	
Date surveyed	<input type="text" value="15/07/2004"/>			
Woodland name	<input type="text" value="Garadice Lough Peninsula"/>	Townland name	<input type="text" value="Cully"/>	
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="67"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="26"/>	Grid ref.	<input type="text" value="H197118"/>	6 inch sheet <input type="text" value="LE 25/26"/> County <input type="text" value="Leitrim"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="6"/>	Max. alt. (m) <input type="text" value="65"/> Min. alt. (m) <input type="text" value="50"/>
Sub-soil	<input type="text" value="TCSsCh"/>		Soil <input type="text" value="AminPD/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input checked="" type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Areas of mature pedunculate oak (*Quercus robur*) woodland with a dense understorey of mature holly (*Ilex aquifolium*). Downy birch (*Betula pubescens*) is co-dominant in places. Rowan (*Sorbus aucuparia*) is present throughout. There is a field layer of *Hycanthoides non-scripta*, *Oxalis acetosella* and *Silene dioica*. Other areas of wood contained grey willow (*Salix cinerea*) with downy birch (*Betula pubescens*); hawthorn (*Crataegus monogyna*) and *Rubus fruticosus* agg. are abundant. Grey willow, eared willow (*S. aurita*) and alder (*Alnus glutinosa*) are present at the lake shore. The perimeter of the wood is used as an amenity facility for fishing and has a car park. Recent native planting is evident at the car park area.

Site no.	<input type="text" value="0335"/>	FIPS no.	<input type="text" value="101679, 71982, 19037"/>	
Date surveyed	<input type="text" value="02/08/2004"/>			
Woodland name	<input type="text" value="Faslowart"/>	Townland name	<input type="text" value="Faslowart, Cartron"/>	
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="61"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="25"/>	Grid ref.	<input type="text" value="G780359"/>	6 inch sheet <input type="text" value="LE 10/14"/> County <input type="text" value="Leitrim"/>
NPWS region	<input type="text" value="Northern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="1976"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="17"/>	Max. alt. (m) <input type="text" value="100"/> Min. alt. (m) <input type="text" value="30"/>
Sub-soil	<input type="text" value="RckCa"/>		Soil	<input type="text" value="BminSW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a dense hazel (*Corylus avellana*) dominated stand with pockets of blackthorn (*Prunus spinosa*) scrub to the outer border. Limestone outcrops occur throughout and there are many old stone walls. This is quite possibly old coppice. There is very little mature ash (*Fraxinus excelsior*) present and no oak is recorded. However, there are many young ash seedlings. It was considered to fit best into the WN2 category.

Site no.	<input type="text" value="0336"/>	FIPS no.	<input type="text" value="55086"/>	
Date surveyed	<input type="text" value="24/06/2004"/>			
Woodland name	<input type="text" value="Ballard Hill"/>	Townland name	<input type="text" value="Ballard"/>	
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="61"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="17"/>
Disco. map	<input type="text" value="56"/>	Grid ref.	<input type="text" value="T146955"/>	6 inch sheet <input type="text" value="WI 23/24"/> County <input type="text" value="Wicklow"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="2122"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="17.4"/>	Max. alt. (m) <input type="text" value="180"/> Min. alt. (m) <input type="text" value="120"/>
Sub-soil	<input type="text" value="TLPSSs/RckNCa/GLPSSs/A"/>		Soil <input type="text" value="AminPDPT/AminSRPT/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a large sessile oak (*Quercus petraea*) wood on a fairly steep valley side. Holly (*Ilex aquifolium*) and rowan are frequent in the understorey. Dense field layer of *Vaccinium myrtillus*, *Luzula sylvatica* and *Pteridium aquilinum*, there is little evidence of grazing. Beech is regenerating well in the understorey but has yet to impact greatly in the canopy. There are some small fringing areas of conifers. To the north of the site is an area of birch (*Betula pubescens*) and Gorse (*Ulex europaeus*) which was too open to survey. A small area of trees adjacent to the road was excluded from the survey on non-native grounds.

Site no.	<input type="text" value="0337"/>	FIPS no.	<input type="text" value="65370, 38700, 539, 598"/>		
Date surveyed	<input type="text" value="17/06/2004"/>				
Woodland name	<input type="text" value="Massy's Wood"/>	Townland name	<input type="text" value="Killakee"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="50"/>	Grid ref.	<input type="text" value="O124336"/>	6 inch sheet	<input type="text" value="DU 25"/>
County	<input type="text" value="Dublin"/>				
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="20"/>	Max. alt. (m)	<input type="text" value="300"/>
Min. alt. (m)	<input type="text" value="220"/>				
Sub-soil	<input type="text" value="TLPSSs/GLs/RckNca"/>		Soil	<input type="text" value="AminPDPT/BminSPPT/AminSRPT"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a large highly modified Coillte site. Forested areas surrounding the surveyed site were excluded due to the dominance of conifers, beech (*Fagus sylvatica*) and sycamore (*Acer pseudoplatanus*). The surveyed area is dominated by beech and pedunculate oak (*Quercus robur*). There is a very scarce understorey and field layer, with leaf litter dominating the woodland floor. Several non-native shrubs are present (*Prunus laurocerasus*, *Symphoricarpos albus* and *Rhododendron ponticum*) but these are not abundant within the surveyed area. The soil is a brown earth - the flora indicates alkaline properties in some patches but this is largely an acidic site. The site has a poor native status but is a relatively large wood for Co. Dublin.

Site no.	<input type="text" value="0338"/>	FIPS no.	<input type="text" value="77837, 77809, 77836, 29833, 75122, 54948, 54921, 54945, 38941, 77936, 53995, 77935, 83408, 53994"/>		
Date surveyed	<input type="text" value="06/07/2004"/>				
Woodland name	<input type="text" value="Vale of Clara"/>	Townland name	<input type="text" value="Stump of the Castle, Cronybyrne, Clarabeg South,"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="73"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="56/62"/>	Grid ref.	<input type="text" value="T183915"/>	6 inch sheet	<input type="text" value="WI 24/30"/>
County	<input type="text" value="Wicklow"/>				
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="733"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input checked="" type="checkbox"/>		
Woodland present in the 1840s	<input type="text" value="Yes"/>				
Ownership	<input type="text" value="NPWS"/>	Area (ha)	<input type="text" value="59"/>	Max. alt. (m)	<input type="text" value="200"/>
Min. alt. (m)	<input type="text" value="100"/>				
Sub-soil	<input type="text" value="A/TLPSsS/RckNCa/GLPSsS"/>		Soil	<input type="text" value="AlluvMIN/AminDW/AminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="60%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="5%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="35%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a very large and complex site over acidic soils. It consists of (i) areas of mature oak-holly woodland with *Vaccinium myrtillus*, *Luzula sylvatica* and *Pteridium aquilinum* abundant in the field layer, (ii) areas of oak-holly-scots pine woodland, (iii) areas of birch scrub-woodland and (iv) areas of recent felling which have developed into low, open scrub communities. Diversity is increased by wet species along river banks. The site is used for horse riding. There are a few non-native species which are not abundant.

Site no.	<input type="text" value="0339"/>	FIPS no.	<input type="text" value="9025, 9023, 9026, 102055"/>		
Date surveyed	<input type="text" value="20/07/2004"/>				
Woodland name	<input type="text" value="O' Donnell's Rock Wood"/>	Townland name	<input type="text" value="Boggaun, Larkfield"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="0"/>
Disco. map	<input type="text" value="16"/>	Grid ref.	<input type="text" value="G878352"/>	6 inch sheet	<input type="text" value="LE 11"/>
County	<input type="text" value="Leitrim"/>				
NPWS region	<input type="text" value="Northern"/>	NHA code	<input type="text" value="1418"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="20.9"/>	Max. alt. (m)	<input type="text" value="260"/>
Min. alt. (m)	<input type="text" value="100"/>				
Sub-soil	<input type="text" value="RckCa"/>		Soil	<input type="text" value="BminSP/BminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is an extensive area of ash (*Fraxinus excelsior*) and hazel (*Corylus avellana*) woodland on a steep limestone hillside. It is grazed by sheep but the field layer is abundant with *Filipendula ulmaria*, *Geum urbanum* and *Hyacinthoides non-scripta*. There are frequent wet flushes with *Carex remota* and *Crepis paludosa*.

Site no.	<input type="text" value="0340"/>	FIPS no.	<input type="text" value="3702, 76462"/>	
Date surveyed	<input type="text" value="23/07/2004"/>			
Woodland name	<input type="text" value="Killygar House"/>	Townland name	<input type="text" value="Killygar"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="33"/>	
Disco. map	<input type="text" value="34"/>	Grid ref.	<input type="text" value="H260066"/>	6 inch sheet
			<input type="text" value="LE 30"/>	County
	<input type="text" value="Leitrim"/>	NPWS region	<input type="text" value="North Midlands"/>	NHA code
	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>	SPA Code
	<input type="text" value="-"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="23"/>	Max. alt. (m)
			<input type="text" value="80"/>	Min. alt. (m)
	<input type="text" value="48"/>	Sub-soil	<input type="text" value="TCSsCh/Cut"/>	
		Soil	<input type="text" value="AminPD/AminPDPT/Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input checked="" type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a large mixed broadleaved wood surrounding Killygar House, - some very large pedunculate oak (*Quercus robur*), horse-chestnut (*Aesculus hippocastanum*), ash (*Fraxinus excelsior*) and Hornbeam (*Carpinus betulus*). Several conifers are also present. The wood was planted in 1820s by John Godley. Extensive *Prunus laurocerasus* invasion was observed.



Site no.	<input type="text" value="0341"/>	FIPS no.	<input type="text" value="77821"/>	
Date surveyed	<input type="text" value="24/06/2004"/>			
Woodland name	<input type="text" value="Ballard Bridge"/>	Townland name	<input type="text" value="Ballard"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="17"/>
Disco. map	<input type="text" value="56"/>	Grid ref.	<input type="text" value="T146955"/>	6 inch sheet <input type="text" value="WI 23/24"/> County <input type="text" value="Wicklow"/>
NPWS region	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="4040"/>
National Park	<input checked="" type="checkbox"/>	Nature Reserve	<input checked="" type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="3.3"/>	Max. alt. (m) <input type="text" value="125"/> Min. alt. (m) <input type="text" value="120"/>
Sub-soil	<input type="text" value="A/GLPSsS"/>		Soil <input type="text" value="AlluvMIN/AminSRPT"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="100%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Small strip of riverside woodland along eastbank of Avonmore River, adjacent to a conifer plantation. The canopy is dominated by birch (*Betula pubescens*) except for a drier area on the bank where sessile oak (*Quercus petraea*) and holly (*Ilex aquifolium*) occur. *Molinia caerulea* dominates the quite diverse field layer with *Sphagnum* abundant beneath. *Rhododendron ponticum* is present but scattered. Scots pine (*Pinus sylvestris*) is abundant in a few areas. It is a very wet site with several pools present, and the soil is rather peaty. A disturbed area with beech near the bridge was excluded from the survey.

Site no.	<input type="text" value="0344"/>	FIPS no.	<input type="text" value="48251, 48253, 48252"/>		
Date surveyed	<input type="text" value="21/07/2004"/>				
Woodland name	<input type="text" value="Cappog"/>	Townland name	<input type="text" value="Derrydamah, Lisdonan, Corleck"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="35"/>	Grid ref.	<input type="text" value="H652034"/>	6 inch sheet	<input type="text" value="CV 28"/>
County	<input type="text" value="Cavan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="9"/>	Max. alt. (m)	<input type="text" value="130"/>
Min. alt. (m)	<input type="text" value="125"/>				
Sub-soil	<input type="text" value="TLPSSs/Cut"/>		Soil	<input type="text" value="AminPD/Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

Birch (*Betula pubescens*) and rowan (*Sorbus aucuparia*) dominated woodland on old cutover peat with numerous banks and pools. Pools are surrounded by wetter vegetation, typically grey willow (*Salix cinerea*) and *Equisetum sylvaticum*. The north-western end of the site is drier with mature trees and field layer dominated by *Dryopteris dilatata*. A small pocket has been planted with conifers - *Larix* sp and *Pinus* sp. Much of the site is inaccessible due to its strongly impeded nature and steep peat banks.

Site no.	<input type="text" value="0345"/>	FIPS no.	<input type="text" value="49015"/>		
Date surveyed	<input type="text" value="30/07/2004"/>				
Woodland name	<input type="text" value="Ballyconnell Demesne"/>	Townland name	<input type="text" value="Annagh"/>		
Conservation rating and score	<input type="text" value="Excellent"/>	<input type="text" value="85"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="0"/>
Disco. map	<input type="text" value="27A"/>	Grid ref.	<input type="text" value="H290194"/>	6 inch sheet	<input type="text" value="CV 10"/>
County	<input type="text" value="Cavan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="974"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="NPWS"/>	Area (ha)	<input type="text" value="52.7"/>	Max. alt. (m)	<input type="text" value="72"/>
Min. alt. (m)	<input type="text" value="40"/>				
Sub-soil	<input type="text" value="FenPt/TNSSs/A"/>		Soil	<input type="text" value="FenPt/AminPD/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input checked="" type="checkbox"/>	WN2 <input type="text" value="85%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="5%"/>	Goats <input checked="" type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="10%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is an extensive woodland located on the eastern half of a drumlin and around the adjacent lough. On top of the drumlin, the wood is dominated by pedunculate oak (*Quercus robur*), ash (*Fraxinus excelsior*) and hazel (*Corylus avellana*) with *Luzula sylvatica*, *Deschampsia cespitosa*, *Stellaria holostea* and *Circaea lutetiana* abundant in the field layer. Along the lower southern and eastern flanks, wetter ash-hazel woodland occurs with *Filipendula ulmaria*, *Carex strigosa*, *Geranium robertianum* and *Circaea lutetiana*. The eastern part of the site is grazed by feral goats (eight were observed during the survey). In the south-eastern corner of the site is an alder-ash-sally stand on quaking fen peat with *Filipendula*, *Carex remota*, *Valeriana officinalis* and *Thalictrum flavum*. The southwest portion of the site which borders a conifer plantation is a heterogenous area of successional birch-holly woodland on cutover peat, with open areas dominated by *Pteridium aquilinum*, *Molinia caerulea* and *Calluna vulgaris*. *Vaccinium myrtillus* and *Dryopteris dilatata* predominate beneath the canopy. There is very little non-native vegetation present on the site as a whole, with only a few mature beech trees and saplings observed. There are several large badger setts and an abundance of frogs with Jay being recorded.

Site no.	<input type="text" value="0346"/>	FIPS no.	<input type="text" value="71778, 71779, 71780, 22273, 22264"/>		
Date surveyed	<input type="text" value="08/07/2004"/>				
Woodland name	<input type="text" value="Deerpark (Cavan)"/>	Townland name	<input type="text" value="Deerpark"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="67"/>	Threat rating and score	<input type="text" value="High"/>	<input type="text" value="58"/>
Disco. map	<input type="text" value="35"/>	Grid ref.	<input type="text" value="N584872"/>	6 inch sheet	<input type="text" value="CV 39"/>
County	<input type="text" value="Cavan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="8"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="52.1"/>	Max. alt. (m)	<input type="text" value="105"/>
Min. alt. (m)	<input type="text" value="80"/>				
Sub-soil	<input type="text" value="TLPSSs/RckNCa"/>		Soil	<input type="text" value="AminPD/AminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="5%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="95%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a large Coillte site with strong components of sessile oak (*Quercus petraea*), beech (*Fagus sylvatica*) and Sycamore (*Acer pseudoplatanus*). The field layer is dominated by *Rubus fruticosus* agg. *icosus*, *Oxalis acetosella*, *Geranium robertianum* and *Hycanthoides non-scripta*. There is a thin strip of more native wet woodland along the lough shore - ash (*Fraxinus excelsior*), alder (*Alnus glutinosa*) and grey willow (*Salix cinerea*) with a diverse field layer.

Site no.	<input type="text" value="0347"/>	FIPS no.	<input type="text" value="12319, 12320"/>	
Date surveyed	<input type="text" value="21/07/2004"/>			
Woodland name	<input type="text" value="Annaghduff"/>	Townland name	<input type="text" value="Annaghduff, Elteen"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/>
			<input type="text" value="8"/>	
Disco. map	<input type="text" value="27A"/>	Grid ref.	<input type="text" value="H440119"/>	6 inch sheet
			<input type="text" value="CV 15"/>	County
	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="7"/>	SAC code
			<input type="text" value="7"/>	SPA Code
			<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="13.5"/>	Max. alt. (m)
			<input type="text" value="60"/>	Min. alt. (m)
			<input type="text" value="60"/>	
Sub-soil	<input type="text" value="A/TLPSsS"/>		Soil	<input type="text" value="AlluvMIN/AminPD"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="100%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input checked="" type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a discrete block of alder (*Alnus glutinosa*) and grey willow (*Salix cinerea*) wet woodland with abundant ditches and pools. The southern end has a stronger alder (*Alnus glutinosa*) component. The northern end is less dense and is dominated by sprawling Grey willow (*Salix cinerea*). The field layer is dominated by *Filipendula ulmaria* and *Phalaris arundinacea*. *Glyceria maxima* is dominant on the north eastern fringes. No active management is apparent, though the adjacent area to the east has been clear-felled.

Site no.	<input type="text" value="0348"/>	FIPS no.	<input type="text" value="71714, 71715"/>	
Date surveyed	<input type="text" value="16/07/2004"/>			
Woodland name	<input type="text" value="Lismore Demesne"/>	Townland name	<input type="text" value="Lismore Demesne"/>	
Conservation rating and score	<input type="text" value="Poor"/> <input type="text" value="33"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>	
Disco. map	<input type="text" value="34"/>	Grid ref.	<input type="text" value="H361003"/>	6 inch sheet <input type="text" value="CV 25"/> County <input type="text" value="Cavan"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="2"/>	Max. alt. (m) <input type="text" value="55"/> Min. alt. (m) <input type="text" value="50"/>
Sub-soil	<input type="text" value="A"/>		Soil	<input type="text" value="AlluvMIN"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This is a small area of successional birch (*Betula pubescens*) woodland with some grey willow (*Salix cinerea*), holly (*Ilex aquifolium*) and pedunculate oak (*Quercus robur*). The field layer is dominated by *Rubus fruticosus* agg. and *Dryopteris dilatata*. Several drains criss-cross the site. The rest of the targeted site was excluded due to conifer dominance or recent conifer planting.

Site no.	<input type="text" value="0349"/>	FIPS no.	<input type="text" value="134, 80762"/>	
Date surveyed	<input type="text" value="27/07/2004"/>			
Woodland name	<input type="text" value="Bellamont Forest"/>	Townland name	<input type="text" value="Bellamont"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="28A"/>	Grid ref.	<input type="text" value="H600153"/>	6 inch sheet <input type="text" value="CV 17"/> County <input type="text" value="Cavan"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="1"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="6"/>	Max. alt. (m) <input type="text" value="90"/> Min. alt. (m) <input type="text" value="80"/>
Sub-soil	<input type="text" value="TLPSSs/Cut"/>		Soil	<input type="text" value="AminPD/Cut"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="70%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="30%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Lakeshore woodland composed of grey willow (*Salix cinerea*), alder (*Alnus glutinosa*) and ash (*Fraxinus excelsior*). Some specimen oaks (*Quercus* spp.) on drier ground near the track that forms the eastern boundary. Much recent conifer planting to the east of this narrow lakeshore strip. *Viburnum opulus* is common in the understorey. *Phalaris arundinacea*, *Carex vesicaria* and *Carex elata* are frequent in the lakeshore field layer. Near carpark by R188 (see map) there is a young (approx. 8 years old) planted wood of mixed broadleaved species, mainly beech (*Fagus sylvatica*), sycamore (*Acer platanoides*), *Quercus xrosacea*, ash (*Fraxinus excelsior*) and Sitka spruce (*Picea sitchensis*). This wood has quite an open canopy, <6 m in height, a high percentage of non natives and so was not releved.

Site no.	<input type="text" value="0350"/>	FIPS no.	<input type="text" value="1453, 60754, 79765, 65198, 71741, 65201"/>		
Date surveyed	<input type="text" value="22/07/2004"/>				
Woodland name	<input type="text" value="Mullaghahy"/>	Townland name	<input type="text" value="Loughan"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="26"/>	Grid ref.	<input type="text" value="H051381"/>	6 inch sheet	<input type="text" value="CV 2"/>
County	<input type="text" value="Cavan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="986"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="2.9"/>	Max. alt. (m)	<input type="text" value="100"/>
Min. alt. (m)	<input type="text" value="50"/>				
Sub-soil	<input type="text" value="RckCa/TNSSs"/>		Soil	<input type="text" value="BminSW/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input checked="" type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

A small area of WN2 oak-ash-hazel woodland on a steep rocky limestone slope leading down to Lough Macnean Upper, County Cavan. Ash (*Fraxinus excelsior*) and hazel (*Corylus avellana*) dominate the canopy. The ground is carpeted by extensive bryophyte cover. Herb cover is low, partially due to deer grazing, most common species being *Primula vulgaris*, *Oxalis acetosella*, *Phyllitis scolopendrium* and *Polystichum setiferum*. Especially towards the south of the surveyed area, where it borders a conifer plantation, there is abundant invasion of Douglas fir (*Pseudotsuga menziesii*), but this is not yet reaching the canopy in general. Towards the lakeshore the surveyed area is bordered by almost monospecific beech (*Fagus sylvatica*) stands. The site reaches down to the lake edge, which consists of small cliffs in areas - this part of the site is in private ownership. (Interesting to compare species with site further along the shore at Glenfarne, Site 0499).



Site no.	<input type="text" value="0351"/>	FIPS no.	<input type="text" value="83193, 71481, 71482, 50432, 50433"/>	
Date surveyed	<input type="text" value="20/07/2004"/>			
Woodland name	<input type="text" value="Kingscourt Forest Park"/>	Townland name	<input type="text" value="Cabra, Drumpeak, Lisnaclea, Corrinshigo, Marahill"/>	
Conservation rating and score	<input type="text" value="Very Good"/> <input type="text" value="61"/>	Threat rating and score	<input type="text" value="High"/> <input type="text" value="42"/>	
Disco. map	<input type="text" value="35"/>	Grid ref.	<input type="text" value="N794968"/>	6 inch sheet <input type="text" value="CV 35"/> County <input type="text" value="Cavan"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="42"/>	Max. alt. (m) <input type="text" value="80"/> Min. alt. (m) <input type="text" value="60"/>
Sub-soil	<input type="text" value="RckNCa/TLPSSs/A"/>		Soil <input type="text" value="AminSW/AminDW/AminPD/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input checked="" type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="100%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Large Coillte owned property maintained for amenity purposes. Parts of site surveyed were mixed broadleaved and conifers with ash (*Fraxinus excelsior*), beech (*Fagus sylvatica*) and sycamore (*Acer pseudoplatanus*) being most abundant. Diverse ground flora present including various *Dryopteris* spp., *Circea lutetiana*, *Primula vulgaris* and *Hyacinthoides non-scripta*. Areas of woodland maintained as open spaces with large broad leaved trees such as sweet chestnut (*Castanea sativa*) and wingnut (*Pterocarya* sp.) and ornamental shrubs.

Site no.	<input type="text" value="0353"/>	FIPS no.	<input type="text" value="76338"/>	
Date surveyed	<input type="text" value="04/08/2004"/>			
Woodland name	<input type="text" value="Greenaun North"/>	Townland name	<input type="text" value="Greenaun North"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="58"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="25"/>	Grid ref.	<input type="text" value="G792340"/>	6 inch sheet <input type="text" value="LE 10"/> County <input type="text" value="Leitrim"/>
NPWS region	<input type="text" value="Northern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="1976"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="13.4"/>	Max. alt. (m) <input type="text" value="100"/> Min. alt. (m) <input type="text" value="40"/>
Sub-soil	<input type="text" value="RckCa"/>		Soil <input type="text" value="BminSW/AminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This medium sized woodland is found on a hillside beside Lough Gill, County Leitrim, with further lakes, forestry (both mixed and commercial coniferous) on adjacent lands. Quite rocky terrain with shallow soils and steep in parts. Dominated by ash (*Fraxinus excelsior*) with some areas dominated by hazel (*Corylus avellana*), which may have been coppiced in the past. There are also many old stone walls present internally providing excellent bryophyte habitat. Typical species within the field layer include *Geranium robertianum*, *Geum urbanum*, *sanicula europaea*, *Phyllitis scolopendrium*, *Agrostis* spp. and *Brachypodium sylvaticum*. The slope ranges from 5 to 15 degrees overall.

Site no.	<input type="text" value="0355"/>	FIPS no.	<input type="text" value="71861, 101616, 101615"/>	
Date surveyed	<input type="text" value="20/07/2004"/>			
Woodland name	<input type="text" value="Treankillew Wood"/>	Townland name	<input type="text" value="Treankillew"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="16"/>	Grid ref.	<input type="text" value="G752437"/>	6 inch sheet <input type="text" value="LE 6"/> County <input type="text" value="Leitrim"/>
NPWS region	<input type="text" value="Northern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="623"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="3.4"/>	Max. alt. (m) <input type="text" value="50"/> Min. alt. (m) <input type="text" value="40"/>
Sub-soil	<input type="text" value="TnSSs/RckCa"/>		Soil <input type="text" value="AminSW/BminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input checked="" type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input checked="" type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This small WN2 oak-ash-hazel woodland is very steeply sloping with steep sided ravines within. To the north it is bounded by wet grass land. Old earthbanks are present to the north. This site is relatively narrow 35-40m wide approx but due to its conservation status as WN2 woodland and its well developed flora it was considered very suitable for survey. Ash (*Fraxinus excelsior*) and holly (*Ilex aquifolium*) are abundant and typical field layer species include *Brachypodium sylvaticum*, *Carex remota*, *Circea lutetiana*, *Geranium robertianum* and ferns such as *Polystichum setiferum*, *Dryopteris* spp. and *Blechnum spicant*.

Site no.	<input type="text" value="0356"/>	FIPS no.	<input type="text" value="7977, 80137"/>	
Date surveyed	<input type="text" value="14/07/2004"/>			
Woodland name	<input type="text" value="Mount Campbell Woods South"/>	Townland name	<input type="text" value="Mount Campbell, Crickeen"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="17"/>
Disco. map	<input type="text" value="33"/>	Grid ref.	<input type="text" value="M994983"/>	6 inch sheet <input type="text" value="LE 31"/> County <input type="text" value="Leitrim"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="1.5"/>	Max. alt. (m) <input type="text" value="40"/> Min. alt. (m) <input type="text" value="35"/>
Sub-soil	<input type="text" value="A"/>		Soil	<input type="text" value="AlluvMIN"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="20%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="80%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input checked="" type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

Located in Leitrim, this small woodland is generally narrow riparian in nature to max 15 m approx. from water. It is dominated by grey willow (*Salix cinerea*) and ash (*Fraxinus excelsior*). No alder was observed. Important species of the field layer include *Phalaris arundinacea*, *Caltha palustris*, *Filipendula ulmaria*, *Mentha aquatica*, *Rumex sanguineus* and *Polystichum setiferum*. There is some very little sessile oak (*Quercus petraea*) present in the WN2 oak-ash-hazel areas. These areas are only small and are to the rear of the riparian woodland. Due to their small size, they did not warrant intensive survey.

Site no.	<input type="text" value="0360"/>	FIPS no.	<input type="text" value="18859"/>	
Date surveyed	<input type="text" value="17/08/2004"/>			
Woodland name	<input type="text" value="Woodford"/>	Townland name	<input type="text" value="Woodford Demesne"/>	
Conservation rating and score	<input type="text" value="Poor"/> <input type="text" value="33"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>	
Disco. map	<input type="text" value="27A"/>	Grid ref.	<input type="text" value="H204203"/>	6 inch sheet <input type="text" value="LE 26"/> County <input type="text" value="Leitrim"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="1.5"/>	Max. alt. (m) <input type="text" value="90"/> Min. alt. (m) <input type="text" value="60"/>
Sub-soil	<input type="text" value="TCSsCh"/>		Soil <input type="text" value="AminPD/AminPDPT"/>	

<u>Geography</u>		<u>Woodland habitats</u>		<u>Grazing</u>		<u>Hydrological features</u>	
Esker	<input type="checkbox"/>	WN1	<input type="text" value="0%"/>	Deer	<input type="checkbox"/>	Seasonal flooding	<input type="checkbox"/>
Drumlin	<input checked="" type="checkbox"/>	WN2	<input type="text" value="0%"/>	Cattle	<input checked="" type="checkbox"/>	Springs	<input type="checkbox"/>
Valley	<input type="checkbox"/>	WN3	<input type="text" value="0%"/>	Sheep	<input type="checkbox"/>	Lakes	<input type="checkbox"/>
Lakeside	<input type="checkbox"/>	WN4	<input type="text" value="0%"/>	Rabbits	<input type="checkbox"/>	Rivers/streams	<input type="checkbox"/>
Bogland	<input type="checkbox"/>	WN5	<input type="text" value="0%"/>	Hares	<input type="checkbox"/>	Damp clefts/ravines	<input type="checkbox"/>
Hill	<input type="checkbox"/>	WN6	<input type="text" value="0%"/>	Goats	<input type="checkbox"/>	Other	<input type="text"/>
Plain/Lowlands	<input type="checkbox"/>	WN7	<input type="text" value="0%"/>	Horses	<input type="checkbox"/>		
Island	<input type="checkbox"/>	WS1	<input type="text" value="0%"/>	Other	<input type="text"/>		
Riverside/Floodplain	<input type="checkbox"/>	WD1	<input type="text" value="0%"/>	Grazing level	<input type="text" value="2"/>		
Coastal/Estuary	<input type="checkbox"/>	WD2	<input type="text" value="100%"/>				
		Other habitats	<input type="text"/>				

Field notes

External data source: not all data recorded ☐

This is a small rounded site with very mature tall trees dominated by pedunculate oak (*Quercus robur*). The wood is very open under the canopy. Livestock grazing is apparent. There is very little ground and field cover. There is lots of dead wood. Structural density is poor.

Site no.	<input type="text" value="0361"/>	FIPS no.	<input type="text" value="14518"/>	
Date surveyed	<input type="text" value="17/08/2004"/>			
Woodland name	<input type="text" value="Carrickataeane"/>	Townland name	<input type="text" value="Woodford Demense"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="27A"/>	Grid ref.	<input type="text" value="H203110"/>	6 inch sheet <input type="text" value="LE 26"/> County <input type="text" value="Leitrim"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="2.2"/>	Max. alt. (m) <input type="text" value="70"/> Min. alt. (m) <input type="text" value="60"/>
Sub-soil	<input type="text" value="TCSsCh/Water"/>		Soil <input type="text" value="Amin PD/AminPDPT/Water"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This small WN2 oak-ash-hazel woodland in County Leitrim is a very narrow site and quite open in some areas with few high canopy types present. Ash (*Fraxinus excelsior*), hazel (*Corylus avellana*), alder (*Alnus glutinosa*) and holly (*Ilex aquifolium*) are all frequent, whilst pedunculate oak (*Quercus robur*) and hawthorn (*Crataegus mongyna*) also occur occasionally. An even diversity of herbs occurs within the field layer, including such species as *Veronica montanum*, *Chrysosplenium oppositifolium*, *Circea luitetiana*, *Galium palustre*, *Filipendula ulmaria*, *Sanicula europaea* and *Dryopteris dilatata*. Some felling has taken place in the past. A high proportion of deadwood is present and evidence of dead animal dumping. This site may be prone to flooding in the winter as it occurs on a lakes edge.

Site no.	<input type="text" value="0362"/>	FIPS no.	<input type="text" value="71998"/>	
Date surveyed	<input type="text" value="04/08/2004"/>			
Woodland name	<input type="text" value="Cloonaquin Wood"/>	Townland name	<input type="text" value="Cloonaquin"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="16"/>	Grid ref.	<input type="text" value="G859367"/>	6 inch sheet <input type="text" value="LE 11"/> County <input type="text" value="Leitrim"/>
NPWS region	<input type="text" value="Northern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park <input type="checkbox"/>	Nature Reserve <input type="checkbox"/>	Woodland present in the 1840s		<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="2.5"/>	Max. alt. (m) <input type="text" value="100"/> Min. alt. (m) <input type="text" value="70"/>
Sub-soil	<input type="text" value="RckNCa"/>		Soil	<input type="text" value="AminSRPT"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This very small WN1 oak-birch-holly woodland in County Leitrim occurs on a steep slope with shallow rocky soils. The slopes are very steep on upper the reaches with plenty of boulder scree present. There is not a particularly diverse flora present and the trees are very stunted as a result of environmental factors. Sessile oak (*Quercus petraea*), holly (*Ilex aquifolium*) and rowan (*Sorbus aucuparia*) are frequent within the canopy. *Ulex europaeus* occurs within the shrub. Species within the field layer include *Molinia caerulea*, *Deschampsia flexuosa*, *Blechnum spicant* and *Hyacinthoides non-scripta*.

Site no.	<input type="text" value="0364"/>	FIPS no.	<input type="text" value="18702, 18703, 79637"/>		
Date surveyed	<input type="text" value="11/08/2004"/>				
Woodland name	<input type="text" value="Keelrin"/>	Townland name	<input type="text" value="Ardunsaghan, Mullaghboy, Keelrin"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="27A"/>	Grid ref.	<input type="text" value="H186961"/>	6 inch sheet	<input type="text" value="LE 25"/>
County	<input type="text" value="Leitrim"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="5"/>	Max. alt. (m)	<input type="text" value="110"/>
Min. alt. (m)	<input type="text" value="60"/>				
Sub-soil	<input type="text" value="TCSsCh/A/Cut"/>		Soil	<input type="text" value="Amin PD/AlluvMIN/Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

A small WN1 oak-birch-holly woodland found in County Leitrim. Frequent canopy species include sessile oak (*Quercus petraea*), birch (*Betula pubescens*) and rowan (*Sorbus aucuparia*). Subcanopy species include hawthorn (*Crataegus monogyna*) and hazel (*Corylus avellana*). It is a multistructured woodland with pockets of *Ulex europaeus* dominated scrub. There are many open spaces and earth banks within the site. The bryophyte layer is well developed. The site spans upper and lower slopes of a hill and access is problematic over the area due to dense vegetation. The field layer flora are not typical of this type of woodland according to Fossitt (2000), including such species as *Blechnum spicant*, *Dryopteris dilatata*, *Rubus fruticosus*, *Oxalis acetosella*, *Stellaria holostea*, *Carex remota* and *Agrostis* spp.



Site no.	<input type="text" value="0365"/>	FIPS no.	<input type="text" value="79641, 3883"/>	
Date surveyed	<input type="text" value="11/08/2004"/>			
Woodland name	<input type="text" value="Mullaghboy South"/>	Townland name	<input type="text" value="Keeirin, Mullaghboy"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="27A"/>	Grid ref.	<input type="text" value="H193867"/>	6 inch sheet <input type="text" value="LE 25"/> County <input type="text" value="Leitrim"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="3"/>	Max. alt. (m) <input type="text" value="100"/> Min. alt. (m) <input type="text" value="80"/>
Sub-soil	<input type="text" value="Cut"/>		Soil	<input type="text" value="Cut"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="5%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="95%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input checked="" type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This small WN4 wet pedunculate oak-ash woodland in County Leitrim is narrow and steep sided with a river running through it. The wood is dominated by alder (*Alnus glutinosa*) and ash (*Fraxinus excelsior*) with ash and hazel (*Corylus avellana*) in the shrub. An even diversity of species occurs in the field layer, including *Carex remota*, *Rubus fruticosus*, *Juncus* spp., *Brachypodium sylvaticum*, *Filipendula ulmaria*, *Oxalis acetosella* and *Ranunculus repens*. There is a small area of mature hazel, which may have been coppiced in the past.

Site no.	<input type="text" value="0366"/>	FIPS no.	<input type="text" value="18678, 79638"/>	
Date surveyed	<input type="text" value="11/08/2004"/>			
Woodland name	<input type="text" value="Mullaghboy"/>	Townland name	<input type="text" value="Mullaghboy, Keelrin"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/>
			<input type="text" value="0"/>	
Disco. map	<input type="text" value="27A"/>	Grid ref.	<input type="text" value="H190898"/>	6 inch sheet
			<input type="text" value="LE 25"/>	County
	<input type="text" value="Leitrim"/>	NPWS region	<input type="text" value="North Midlands"/>	NHA code
	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>	SPA Code
	<input type="text" value="-"/>	National Park	<input type="checkbox"/>	Nature Reserve
	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>	
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="4"/>	Max. alt. (m)
			<input type="text" value="100"/>	Min. alt. (m)
	<input type="text" value="90"/>	Sub-soil	<input type="text" value="RckCa/TCSsCh/A"/>	
		Soil	<input type="text" value="BminSP/Amin PD/AlluvMIN/AminPDPT"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="100%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input checked="" type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a very wet, small, and narrow WN4 wet pedunculate oak-ash woodland with steep sides in places. The canopy is composed of alder (*Alnus glutinosa*) and ash (*Fraxinus excelsior*), with hazel (*Corylus avellana*) in the shrub layer. *Rubus fruticosus* agg. and *Carex remota* are found in the field layer. There is evidence of cattle poaching of soil in some areas. A stream runs through site.

Site no.	<input type="text" value="0367"/>	FIPS no.	<input type="text" value="18718"/>	
Date surveyed	<input type="text" value="14/07/2004"/>			
Woodland name	<input type="text" value="Keelrin East"/>	Townland name	<input type="text" value="Keelrin"/>	
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="61"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="27A"/>	Grid ref.	<input type="text" value="H190101"/>	6 inch sheet <input type="text" value="LE 25"/> County <input type="text" value="Leitrim"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="5"/>	Max. alt. (m) <input type="text" value="60"/> Min. alt. (m) <input type="text" value="50"/>
Sub-soil	<input type="text" value="TCSsCh/A/Cut"/>		Soil <input type="text" value="AminPD/AminPDPT/AlluvMIN/Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="100%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small WN6 wet willow-alder-ash woodland on a lake shore in County Leitrim. Ravine present on site. Diverse flora. *Carex remota* dominant in wetter areas; *Circaea lutetiana* abundant throughout. Alder (*Alnus glutinosa*) and grey willow (*Salix cinerea*) confined to wetter parts at lake shore; hazel (*Corylus avellana*) and ash (*Fraxinus excelsior*) abundant throughout. Understorey of holly (*Ilex aquifolium*) and hawthorn (*Crataegus monogyna*). Exotics also present. Evidence of dumping especially close to shore and road. Common buckthorn (*Rhamnus cathartica*) is present.

Site no.	<input type="text" value="0371"/>	FIPS no.	<input type="text" value="2253"/>	
Date surveyed	<input type="text" value="26/07/2004"/>			
Woodland name	<input type="text" value="Conaghil"/>	Townland name	<input type="text" value="Conaghil"/>	
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="33"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="25"/>	
Disco. map	<input type="text" value="26"/>	Grid ref.	<input type="text" value="G831313"/>	6 inch sheet
			<input type="text" value="LE 15"/>	County
	<input type="text" value="Leitrim"/>	NPWS region	<input type="text" value="Northern"/>	NHA code
	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>	SPA Code
	<input type="text" value="-"/>	National Park	<input type="checkbox"/>	Nature Reserve
	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>	
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="4"/>	Max. alt. (m)
			<input type="text" value="30"/>	Min. alt. (m)
	<input type="text" value="25"/>	Sub-soil	<input type="text" value="TNSSs/A"/>	
		Soil	<input type="text" value="AminPD/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="100%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input checked="" type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

#### Field notes

External data source: not all data recorded ☐

A small strip of WN5 riparian woodland along the north bank of the Bonnet River east of Dromahair. The canopy is largely dominated by alder (*Alnus glutinosa*) with areas of lower grey willow (*Salix cinerea*) scrub. Goat willow (*S. caprea*) and crack willow (*S. fragilis*) are present in the understorey. Several large white willows (*S. alba*) are scattered through the site. The field layer is dense and dominated by bramble (*Rubus fruticosus*), meadowsweet (*Filipendula ulmaria*), hedge woundwort (*Stachys sylvatica*) and cleavers (*Galium aparine*), but a fishermen's path provides access along the river bank. To the rear of the site, where it borders a young conifer plot, hybrid black poplars have been planted.

Site no.	<input type="text" value="0373"/>	FIPS no.	<input type="text" value="48222, 48223, 48224, 48225"/>		
Date surveyed	<input type="text" value="22/07/2004"/>				
Woodland name	<input type="text" value="Corleck/Derrydamph"/>	Townland name	<input type="text" value="Corleck, Derrydamph, Skeagh"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="35"/>	Grid ref.	<input type="text" value="H657027"/>	6 inch sheet	<input type="text" value="CV 28"/>
County	<input type="text" value="Cavan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="15"/>	Max. alt. (m)	<input type="text" value="170"/>
Min. alt. (m)	<input type="text" value="155"/>				
Sub-soil	<input type="text" value="TLPSSs/RckNCa/Cut"/>		Soil	<input type="text" value="AminPD/AminSW/Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

A birch (*Betula pubescens*) dominated medium sized WN7 bog woodland on cutover peat surrounding a dry raised dome of a bog. Some rowan (*Sorbus aucuparia*) present, also Scots pine (*Pinus sylvestris*) at bog edge. Field layer dominated by *Vaccinium myrtillus* and *Dryopteris dilatata* in drier areas. Wetter areas characterised by *Juncus effusus* and *Sphagnum* sp. Bog in centre of wood was cut at edges, therefore main body of bog quite dry. Numerous birch seedlings encroaching on bog surface.

Site no.	<input type="text" value="0374"/>	FIPS no.	<input type="text" value="Non FIPS"/>	
Date surveyed	<input type="text" value="28/07/2004"/>			
Woodland name	<input type="text" value="Srabragan"/>	Townland name	<input type="text" value="Srabragan"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="26"/>	Grid ref.	<input type="text" value="G951151"/>	6 inch sheet <input type="text" value="RO 2"/> County <input type="text" value="Roscommon"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Other State Body"/>	Area (ha)	<input type="text" value="2"/>	Max. alt. (m) <input type="text" value="75"/> Min. alt. (m) <input type="text" value="48"/>
Sub-soil	<input type="text" value="RckCa/TNSSs"/>		Soil	<input type="text" value="BminSW/AminDW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="30%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="70%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

A small narrow strip of lough-shore woodland which appears to have developed on recently uncovered foreshore in County Roscommon. Dominated by alder (*Alnus glutinosa*), ash (*Fraxinus excelsior*), and grey willow (*Salix cinerea*) with *Filipendula ulmaria*, *Phalaris arundinacea* and *Prunella vulgaris* frequent in the field layer. Above the foreshore is an area of WN2 oak-ash-hazel woodland on a sloping bank with hazel (*Corylus avellana*) and ash. The site is grazed by straying cattle, but regeneration is abundant. The noteworthy species black poplar (*Populus nigra*) is occasional along the lough edge.

Site no.	<input type="text" value="0379"/>	FIPS no.	<input type="text" value="43122, 43090, 2301"/>		
Date surveyed	<input type="text" value="01/09/2004"/>				
Woodland name	<input type="text" value="Roosky Hill"/>	Townland name	<input type="text" value="Cloghan, Shasgar, Roosky"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="0"/>
Disco. map	<input type="text" value="16"/>	Grid ref.	<input type="text" value="G894521"/>	6 inch sheet	<input type="text" value="LE 4"/>
County	<input type="text" value="Leitrim"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="6"/>	Max. alt. (m)	<input type="text" value="100"/>
Min. alt. (m)	<input type="text" value="50"/>				
Sub-soil	<input type="text" value="TNSSs/RckCa"/>		Soil	<input type="text" value="AminPD/BminSP"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input checked="" type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="100%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This woodland covers a steep hillside with a river at bottom. It is dominated by alder (*Alnus glutinosa*) and Ash (*Fraxinus excelsior*). Hazel (*Corylus avellana*) occurs in the shrub layer. Deadwood is plentiful and there is a good representation of woodland flora.

Site no.	<input type="text" value="0381"/>	FIPS no.	<input type="text" value="76376, 1279"/>		
Date surveyed	<input type="text" value="19/08/2004"/>				
Woodland name	<input type="text" value="Killavoggy Wood"/>	Townland name	<input type="text" value="Killavoggy"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="33"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="26"/>	Grid ref.	<input type="text" value="G847262"/>	6 inch sheet	<input type="text" value="LE 17"/>
County	<input type="text" value="Leitrim"/>				
NPWS region	<input type="text" value="Northern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="1.5"/>	Max. alt. (m)	<input type="text" value="140"/>
Min. alt. (m)	<input type="text" value="110"/>				
Sub-soil	<input type="text" value="TNSSs/RckCa"/>		Soil	<input type="text" value="AminPD/BminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="100%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="3"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This small upland valley WN4 wet peduncualte oak-ash woodland occurs in County Leitrim on waterlogged clay soil. Dominated by mature alder (*Alnus glutinosa*) with some grey willow (*Salix cinerea*), hawthorn (*Crataegus monogyna*) and blackthorn (*Prunus spinosa*). Extensive use of site by cattle has created a great deal of soil poaching and a grass dominated field layer. Bramble (*Rubus fruticosus*) occurs in defined thickets. Main field layer species are *Agrostis stolonifera*, *Equisetum telmateia*, *Ranunculus repens* and *Chrysosplenium oppositifolium*. Very little regeneration observed.



Site no.	<input type="text" value="0382"/>	FIPS no.	<input type="text" value="2377, 2378"/>	
Date surveyed	<input type="text" value="20/08/2004"/>			
Woodland name	<input type="text" value="Lavagh Wood"/>	Townland name	<input type="text" value="Lavagh"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="33"/>	
Disco. map	<input type="text" value="26"/>	Grid ref.	<input type="text" value="G903254"/>	6 inch sheet
			<input type="text" value="LE 17"/>	County
	<input type="text" value="Leitrim"/>	NPWS region	<input type="text" value="Northern"/>	NHA code
	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>	SPA Code
	<input type="text" value="-"/>	National Park	<input type="checkbox"/>	Nature Reserve
	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>	
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="4"/>	Max. alt. (m)
			<input type="text" value="70"/>	Min. alt. (m)
	<input type="text" value="60"/>	Sub-soil	<input type="text" value="TNSSs/A"/>	
		Soil	<input type="text" value="AminPD/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="3"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

#### Field notes

External data source: not all data recorded ☐

A small area of WN2 oak-ash-hazel woodland along a streamside between a conifer plantation and rough grazing fields. The southern bank is steeper, supporting a highly diverse stretch of ash (*Fraxinus excelsior*) and hazel (*Corylus avellana*) woodland- over 50 vascular species recorded in the releve. Field layer is dominated by *Ranunculus repens*, *Oxalis acetosella*, *Sanicula europea*, *Carex flacca*, *Viola* sp and *Geranium robertianum*. The northern bank is less steep and more disturbed by forestry operations, supporting an area of willow-alder scrub (*Salix* spp. and *Alnus glutinosa*). Heavy poaching of the ground and an abundance of grasses and sedges indicates that this site is moderately used by cattle.

Site no.	<input type="text" value="0386"/>	FIPS no.	<input type="text" value="102572"/>	
Date surveyed	<input type="text" value="17/08/2004"/>			
Woodland name	<input type="text" value="Glassalt Wood"/>	Townland name	<input type="text" value="Glassalt"/>	
Conservation rating and score	<input type="text" value="Poor"/> <input type="text" value="36"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>	
Disco. map	<input type="text" value="26"/>	Grid ref.	<input type="text" value="G893225"/>	6 inch sheet <input type="text" value="LE 17"/> County <input type="text" value="Leitrim"/>
NPWS region	<input type="text" value="Northern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="1"/>	Max. alt. (m) <input type="text" value="200"/> Min. alt. (m) <input type="text" value="150"/>
Sub-soil	<input type="text" value="TNSSs/RckNCa"/>		Soil <input type="text" value="AminPD/AminSRPT"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value="Waterfall"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Very steep-sided upland valley/ravine with hazel (*Corylus avellana*) dominated woodland. Pedunculate oak (*Quercus robur*) and ash (*Fraxinus excelsior*) are only locally frequent whereas birch (*Betula pubescens*), grey willow (*Salix cinerea*) and rowan (*Sorbus aucuparia*) are scattered throughout. The field layer is dominated by *Luzula sylvatica*, *Oxalis* and *Deschampsia cespitosa*, with *Chrysosplenium oppositifolium* being abundant along the stream. The site is moderately grazed by sheep. The sheer rock faces are abundantly covered in ferns and mosses where the water drips down. Halfway along the stream is a waterfall of about 20 feet in height.

Site no.	<input type="text" value="0387"/>	FIPS no.	<input type="text" value="Non FIPS"/>	
Date surveyed	<input type="text" value="18/08/2004"/>			
Woodland name	<input type="text" value="Camalt Wood"/>	Townland name	<input type="text" value="Camalt"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="25"/>	Grid ref.	<input type="text" value="G877233"/>	6 inch sheet <input type="text" value="LE 7"/> County <input type="text" value="Leitrim"/>
NPWS region	<input type="text" value="Northern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="1.7"/>	Max. alt. (m) <input type="text" value="165"/> Min. alt. (m) <input type="text" value="140"/>
Sub-soil	<input type="text" value="TNSSs/A"/>		Soil <input type="text" value="AminPD/AminPDPT/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Steep-sided ravine/valley with native woodland confined to the northern side. Largely dominated by hazel (*Corylus avellana*) and ash (*Fraxinus excelsior*) with grey willow (*Salix cinerea*), goat willow (*Salix caprea*), holly (*Ilex aquifolium*) and rowan (*Sorbus aucuparia*) scattered throughout. Field layer dominated by *Luzula sylvatica*, *Oxalis acetosella*, *Geranium robertianum*, *Athyrium filix-femina*, *Circaea lutetiana*, and in the lower areas, *Ranunculus repens* and *Chrysosplenium oppositifolium*. Site is grazed by sheep and cattle which have poached the ground in many areas. Mosses and ferns are abundant on the sheer rock faces. Some very large, well spaced, hazel stools (> 1m diameter) give evidence of past coppicing.

Site no.	<input type="text" value="0388"/>	FIPS no.	<input type="text" value="15358, 48578, 42440, 15339, 76499, 48575"/>		
Date surveyed	<input type="text" value="12/08/2004"/>				
Woodland name	<input type="text" value="Derrycarne Demesne South"/>	Townland name	<input type="text" value="Derrycarne Demesne"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="76"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="33"/>	Grid ref.	<input type="text" value="N030900"/>	6 inch sheet	<input type="text" value="LE 35"/>
County	<input type="text" value="Leitrim"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="1642"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="38"/>	Max. alt. (m)	<input type="text" value="55"/>
Min. alt. (m)	<input type="text" value="38"/>				
Sub-soil	<input type="text" value="TLPSSs/L"/>		Soil	<input type="text" value="AminPD/Lac"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="75%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="20%"/>	Goats <input checked="" type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="5%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

Large area of woodland occupying lough peninsula. Derrygrasten Wood is an ash-hazel wood with mature oaks (*Quercus robur*) scattered throughout. Wych elm (*Ulmus glabra*) is fairly frequent in the understorey along with hawthorn (*Crataegus monogyna*) and holly (*Ilex aquifolium*). Sycamore is also fairly frequent but there is little beech present. The field layer is dominated by *Rubus*, *Carex strigosa*, *Circaea lutetiana*, *Geum urbanum*, *Geranium robertianum*, *Oxalis acetosella*, *Lonicera periclymenum* and *Polystichum setiferum*. *Hyacinthoides non-scripta* and *Conopodium majus* would appear to be abundant earlier in the year. Broad-leaved helleborine (*Epipactis helleborine*) is present along old tracks. A large population (> 100 individuals) of ivy broomrape (*Orobancha hederaceae*) was found near the eastern shore. In the northern part of the wood areas of trees have recently been felled and post and rail fencing erected. Sallow Island, Otter Island and adjacent low-lying areas are occupied by alder-willow marsh woodland. Buckthorn (*Rhamnus cathartica*) is frequent as a shrub here. Tussock forming sedges dominate the field layer, the main species being *Carex elata*. The notable species *Lathyrus palustris* was found just west of Sallow Island. Other abundant species are *Lycopus europaeus*, *Phalaris arundinacea*, *Filipendula ulmaria*, *Mentha aquatica* and *Lythrum salicaria*. To the north of Rabbit Island is a ploughed area planted with conifers which have largely failed and is dominated by alder (*Alnus glutinosa*) and willow (*Salix cinerea*). Rabbit Island itself is dominated by a mature conifer stand. The lakeshore edge here is covered by a narrow strip of native woodland 10-20m wide, which is fairly steep and dry and may loosely be classified as WN2. Alder and blackthorn occur along the water's edge with *Fagus* more abundant to the rear.

Site no.	<input type="text" value="0389"/>	FIPS no.	<input type="text" value="7917"/>		
Date surveyed	<input type="text" value="24/08/2004"/>				
Woodland name	<input type="text" value="Lough MacHugh Wood"/>	Townland name	<input type="text" value="Carrigeen"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="27"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="33"/>	Grid ref.	<input type="text" value="N048975"/>	6 inch sheet	<input type="text" value="LE 32"/>
County	<input type="text" value="Leitrim"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="1"/>	Max. alt. (m)	<input type="text" value="50"/>
Min. alt. (m)	<input type="text" value="50"/>				
Sub-soil	<input type="text" value="Cut"/>		Soil	<input type="text" value="Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="100%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

Not all site surveyed due to inaccessability with large deep water filled drains throughout site. A small WN6 wet willow-alder-ash woodalnd in County Leitrim, the canopy is composed of alder (*Alnus glutinosa*) and grey willow (*Salix cinerea*) with eared willow (*S. aurita*) and *S. x multinervis* in the shrub layer. Field layer dominated by *Phragmites australis* and *Molinia caerulea*. Site drainage is strongly impeded - releve in 15cm depth of water. The site was burned annually up to 18 years ago - it appears to have been undisturbed since.

Site no.	<input type="text" value="0390"/>	FIPS no.	<input type="text" value="7791"/>	
Date surveyed	<input type="text" value="20/08/2004"/>			
Woodland name	<input type="text" value="Aghadrumcarn Wood"/>	Townland name	<input type="text" value="Aghadrumcarn"/>	
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="36"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="33"/>	Grid ref.	<input type="text" value="H773106"/>	6 inch sheet <input type="text" value="LE 32"/> County <input type="text" value="Leitrim"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="3"/>	Max. alt. (m) <input type="text" value="80"/> Min. alt. (m) <input type="text" value="70"/>
Sub-soil	<input type="text" value="Cut/TCSsCh"/>		Soil	<input type="text" value="Cut/AminPDPT"/>

<u>Geography</u>		<u>Woodland habitats</u>		<u>Grazing</u>		<u>Hydrological features</u>	
Esker	<input type="checkbox"/>	WN1	<input type="text" value="0%"/>	Deer	<input type="checkbox"/>	Seasonal flooding	<input type="checkbox"/>
Drumlin	<input type="checkbox"/>	WN2	<input type="text" value="0%"/>	Cattle	<input type="checkbox"/>	Springs	<input type="checkbox"/>
Valley	<input type="checkbox"/>	WN3	<input type="text" value="0%"/>	Sheep	<input type="checkbox"/>	Lakes	<input checked="" type="checkbox"/>
Lakeside	<input type="checkbox"/>	WN4	<input type="text" value="0%"/>	Rabbits	<input type="checkbox"/>	Rivers/streams	<input type="checkbox"/>
Bogland	<input checked="" type="checkbox"/>	WN5	<input type="text" value="0%"/>	Hares	<input type="checkbox"/>	Damp clefts/ravines	<input type="checkbox"/>
Hill	<input type="checkbox"/>	WN6	<input type="text" value="0%"/>	Goats	<input type="checkbox"/>	Other	<input type="text" value=""/>
Plain/Lowlands	<input type="checkbox"/>	WN7	<input type="text" value="100%"/>	Horses	<input type="checkbox"/>		
Island	<input type="checkbox"/>	WS1	<input type="text" value="0%"/>	Other	<input type="text" value=""/>		
Riverside/Floodplain	<input type="checkbox"/>	WD1	<input type="text" value="0%"/>	Grazing level	<input type="text" value="0"/>		
Coastal/Estuary	<input type="checkbox"/>	WD2	<input type="text" value="0%"/>				
		Other habitats	<input type="text" value=""/>				

Field notes

External data source: not all data recorded ☐

This is a birch (*Betula pubescens*) dominated wood on peat. The canopy also contains grey willow (*Salix cinerea*). Ash (*Fraxinus excelsior*) is rare throughout. The field layer was dominated by *Rubus fruticosus* agg. and *Pteridium aquilinum*. The wood is narrow throughout. *Rubus caesius* is present.

Site no.	<input type="text" value="0392"/>	FIPS no.	<input type="text" value="7859"/>	
Date surveyed	<input type="text" value="01/09/2004"/>			
Woodland name	<input type="text" value="Clooncahir Wood"/>	Townland name	<input type="text" value="Clooncahir"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="33"/>	Grid ref.	<input type="text" value="N922948"/>	6 inch sheet <input type="text" value="LE 32"/> County <input type="text" value="Leitrim"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="7.5"/>	Max. alt. (m) <input type="text" value="70"/> Min. alt. (m) <input type="text" value="50"/>
Sub-soil	<input type="text" value="TLPSSs/Cut"/>		Soil <input type="text" value="AminPD/AminDW/Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input checked="" type="checkbox"/>	WN2 <input type="text" value="50%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="50%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

A small WN2 oak-ash-hazel woodland surrounding Clooncahir House with ash (*Fraxinus excelsior*) abundant. Beech (*Fagus sylvatica*) is also abundant in places (mostly as poles) forming WD1 mixed broadleaf woodland. Holly (*Ilex aquifolium*) and hazel (*Corylus avellana*) occur in the shrub layer. The field layer includes species such as *Polystichum setiferum*, *Sanicula europaea*, *Primula vulgaris*, and *Veronica montanum*. The woodland contained lots of banks and ditches.

Site no.	<input type="text" value="0394"/>	FIPS no.	<input type="text" value="63141"/>		
Date surveyed	<input type="text" value="25/08/2004"/>				
Woodland name	<input type="text" value="Corraleskin Wood"/>	Townland name	<input type="text" value="Corraleskin"/>		
Conservation rating and score		<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	
		<input type="text" value="Moderate"/>	<input type="text" value="25"/>		
Disco. map	<input type="text" value="17"/>	Grid ref.	<input type="text" value="G970458"/>	6 inch sheet	<input type="text" value="LE 8"/>
County	<input type="text" value="Leitrim"/>				
NPWS region	<input type="text" value="Northern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	
			<input type="text" value="No"/>		
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="8"/>	Max. alt. (m)	<input type="text" value="90"/>
Min. alt. (m)	<input type="text" value="60"/>				
Sub-soil	<input type="text" value="TNCSSs/A"/>		Soil	<input type="text" value="AminPD/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="4"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

Area of birch (*Betula pubescens*) woodland on hillside severely grazed by sheep and deer. Shrub layer negligible. Field layer dominated by grass species (*Agrostis capillaris*, *Anthoxanthum odoratum*, *Holcus lanatus*) and *Potentilla erecta*. Sphagnum is abundant in the ground layer. The woodland has developed on a network of small old fields. Pedunculate oak (*Quercus petraea*), beech (*Fagus sylvatica*), rowan (*Sorbus aucuparia*) and grey willow (*Salix cinerea*). Also occur but are largely restricted to these old field walls. Site is rather patchy with *Juncus effusus* and *Ulex europaeus* occurring in the canopy gaps.



Site no.	<input type="text" value="0396"/>	FIPS no.	<input type="text" value="8283, 28454, 76276"/>		
Date surveyed	<input type="text" value="16/09/2004"/>				
Woodland name	<input type="text" value="Summerhouse Wood"/>	Townland name	<input type="text" value="Moneyduff, Annagh"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="26"/>	Grid ref.	<input type="text" value="H194384"/>	6 inch sheet	<input type="text" value="LE 13"/>
County	<input type="text" value="Leitrim"/>				
NPWS region	<input type="text" value="Northern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="10"/>	Max. alt. (m)	<input type="text" value="70"/>
Min. alt. (m)	<input type="text" value="60"/>				
Sub-soil	<input type="text" value="TNSSs/RckNca/A"/>		Soil	<input type="text" value="AminPD/AminSP/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input checked="" type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

A medium-sized Birch (*Betula pubescens*) dominated WN7 bog woodland on peat in County Leitrim. Rowan (*Sorbus aucuparia*), pedunculate oak (*Quercus robur*) and holly (*Ilex aquifolium*) present also throughout. *Rhododendron ponticum* has invaded parts of the wood, especially that north of the river. Field layer mainly *Luzula sylvatica* and grass species with *Ranunculus* species and *Pteridium aquilinum*. Both cattle and goats graze the wood. The wood north of the river was not surveyed due to the presence of a bull in the wood.

Site no.	<input type="text" value="0397"/>	FIPS no.	<input type="text" value="36774, 36776"/>	
Date surveyed	<input type="text" value="30/08/2004"/>			
Woodland name	<input type="text" value="Cloone Lough Woods"/>	Townland name	<input type="text" value="Drumhallagh, Cloone"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/>
		<input type="text" value="8"/>		
Disco. map	<input type="text" value="34"/>	Grid ref.	<input type="text" value="N137997"/>	6 inch sheet
			<input type="text" value="LE 33"/>	County
	<input type="text" value="Leitrim"/>			
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="-"/>	SPA Code
	<input type="text" value="-"/>			
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="15"/>	Max. alt. (m)
			<input type="text" value="52"/>	Min. alt. (m)
	<input type="text" value="48"/>			
Sub-soil	<input type="text" value="Cut/TNSSs"/>		Soil	<input type="text" value="Cut/AminPDPT"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

A medium-sized area of birch (*Betula pubescens*) and grey willow (*Salix cinerea*) woodland on cutover raised bog in County Leitrim. Site is criss-crossed by ditches and cuttings. Field layer dominated by *Rubus fruticosus* and *Molinia caerulea* with *Dryopteris dilatata* and *D. carthusiana*. Several open areas occur within the site which are dominated by *M. caerulea*, *Ulex europaeus*, *Calluna vulgaris*, *Pteridium aquilinum* and *Sphagnum* sp. Very dense bramble (*Rubus fruticosus*) prevented access to some parts of the site.

Site no.	<input type="text" value="0399"/>	FIPS no.	<input type="text" value="63222, 61194"/>	
Date surveyed	<input type="text" value="02/09/2004"/>			
Woodland name	<input type="text" value="Stracummer Woods"/>	Townland name	<input type="text" value="Aghavohil, Stracummer"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="16"/>	Grid ref.	<input type="text" value="G860537"/>	6 inch sheet <input type="text" value="LE 2"/> County <input type="text" value="Leitrim"/>
NPWS region	<input type="text" value="Northern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="9.5"/>	Max. alt. (m) <input type="text" value="50"/> Min. alt. (m) <input type="text" value="30"/>
Sub-soil	<input type="text" value="TNSSs/RckNCa/Cut/RckCa"/>		Soil <input type="text" value="AminPD/AminSW/Cut/BminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input checked="" type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input checked="" type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

A small and narrow WN2 oak-ash-hazel woodland area in County Leitrim transversed by a river with springs in places. Much deadwood and good native woodland flora. It is dominated by hazel (*Corylus avellana*) with some alder (*Alnus glutinosa*). The field layer includes species such as *Polystichum setiferum*, *Oxalis acetosella*, *Geranium robertianum*, *Rubus fruticosus*, *Circea lutetiana*, *Primula vulgaris* and *Geum urbanum*. Very easy to get lost due to nature of river.

Site no.	<input type="text" value="0400"/>	FIPS no.	<input type="text" value="15345"/>	
Date surveyed	<input type="text" value="10/08/2004"/>			
Woodland name	<input type="text" value="Derrycarne North"/>	Townland name	<input type="text" value="Derrycarne Demesne"/>	
Conservation rating and score	<input type="text" value="Poor"/> <input type="text" value="39"/>	Threat rating and score	<input type="text" value="Moderate"/> <input type="text" value="33"/>	
Disco. map	<input type="text" value="33"/>	Grid ref.	<input type="text" value="N030910"/>	6 inch sheet <input type="text" value="LE 33"/> County <input type="text" value="Leitrim"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="10"/>	Max. alt. (m) <input type="text" value="0"/> Min. alt. (m) <input type="text" value="0"/>
Sub-soil	<input type="text" value="TLPSSs/Cut"/>		Soil <input type="text" value="AminPD/Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This is a block of WN2 oak-ash-hazel woodland dominated by ash (*Fraxinus excelsior*) and hazel (*Corylus avellana*) with some pedunculate oak (*Quercus robur*) and birch (*Betula pubescens*). It has a typical ground flora of *Rubus fruticosus*, *Circaea lutetiana*, *Geranium robertianum*, *Sanicula europaeus* and *Primula vulgaris* among others. Tree species diversity is fairly high with 10 native species being recorded from the releve. Beech (*Fagus sylvatica*), sycamore (*Acer pseudoplatanus*) and horse-chestnut (*Aesculus hippocastanum*) are also frequent but are not dominant. Cherry laurel (*Prunus laurocerasus*) forms thickets along the northern road edge, but is largely absent from the interior. An area of birch woodland occurs to the north of this block but was not surveyed due to very high abundance of *Rhododendron ponticum*.

Site no.	<input type="text" value="0401"/>	FIPS no.	<input type="text" value="83019, 83089, 47821, 47822, 47823"/>		
Date surveyed	<input type="text" value="16/08/2005"/>				
Woodland name	<input type="text" value="Lough Fea Demense"/>	Townland name	<input type="text" value="Doochatty, Ballyloughan, Kilmactrasna"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="33"/>
Disco. map	<input type="text" value="35"/>	Grid ref.	<input type="text" value="H835014"/>	6 inch sheet	<input type="text" value="MO 31"/>
County	<input type="text" value="Monaghan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="560"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="88"/>	Max. alt. (m)	<input type="text" value="62"/>
Min. alt. (m)	<input type="text" value="38"/>				
Sub-soil	<input type="text" value="TLPSSs/RckCa/A"/>		Soil	<input type="text" value="AminPD/AminDW/BminSW/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

A large area, 88 ha of WD1 mixed broadleaf woodland in Lough Fea demesne 2 km south of Carrickmacross, County Monaghan. A large part of the south end of the site is composed of exotics like sycamore (*Acer pseudoplatanus*) and horse-chestnut (*Aesculus hippocastanum*) with *mercurialis perennis* abundant. Further into the site ash (*Fraxinus excelsior*), pedunculate oak (*Quercus robur*), hazel (*Corylus avellana*), and beech (*Fagus sylvatica*) become more prevalent. The field layer becomes more diversified with *Circaea lutetiana*, *Rubus fruticosus* and *Geum urbanum* throughout. In the canopy large ash, oak and beech trees dominate. Pine marten scats present.

Site no.	<input type="text" value="0402"/>	FIPS no.	<input type="text" value="27060, 3786"/>	
Date surveyed	<input type="text" value="04/05/2005"/>			
Woodland name	<input type="text" value="Black Lough/Lough Bawn Woods"/>	Townland name	<input type="text" value="Shantony, Cortober"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="17"/>
Disco. map	<input type="text" value="28B"/>	Grid ref.	<input type="text" value="H709111"/>	6 inch sheet <input type="text" value="MO 27"/> County <input type="text" value="Monaghan"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="1595"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="3"/>	Max. alt. (m) <input type="text" value="106"/> Min. alt. (m) <input type="text" value="104"/>
Sub-soil	<input type="text" value="TLPSS/A/Cut"/>		Soil <input type="text" value="AminDW/AlluvMIN/Cut/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="100%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input checked="" type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Most of the targetted area of this site was excluded due to dominance of beech (*Fagus sylvatica*) and sycamore (*Acer pseudoplatanus*). Two small areas of grey willow (*Salix cinerea*) dominated WN6 wet willow-alder-ash woodland with some birch (*Betula pubescens*) and alder (*Alnus glutinosa*) along a small river 9 km east of Cootehill, County Monaghan. The field layer is dominated by *Filipendula ulmaria*, *Caltha palustris*, *Phalaris arundinacea* and *Carex* spp. The soil is a heavily waterlogged gley with some areas of fen peat.

Site no.	<input type="text" value="0403"/>	FIPS no.	<input type="text" value="65242, 65241, 19282, 65240, 19280, 65239"/>		
Date surveyed	<input type="text" value="28/07/2004"/>				
Woodland name	<input type="text" value="Fairfield Demense"/>	Townland name	<input type="text" value="Fairfield Demesne, Black Is"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="70"/>	Threat rating and score	<input type="text" value="High"/>	<input type="text" value="42"/>
Disco. map	<input type="text" value="28A"/>	Grid ref.	<input type="text" value="H619172"/>	6 inch sheet	<input type="text" value="MO 23"/>
County	<input type="text" value="Monaghan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="1"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="16.5"/>	Max. alt. (m)	<input type="text" value="95"/>
Min. alt. (m)	<input type="text" value="78"/>				
Sub-soil	<input type="text" value="Cut/TLPSSs"/>		Soil	<input type="text" value="Cut/AminPD/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input checked="" type="checkbox"/>	WN2 <input type="text" value="90%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="10%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Most of this medium-sized site surveyed was composed of WN2 oak-ash –hazel dominated by very large pedunculate oak (*Quercus robur*) with an understorey of ash (*Fraxinus excelsior*) (see map). Extensive *Rhododendron ponticum* invasion evident here. Beech (*Fagus sylvatica*) is also present. WN6 wet willow-alder-ash areas of wood occurring on the lake shores are dominated by alder (*Alnus glutinosa*) and grey willow (*Salix cinerea*) with the non-native grey alder (*A. incana*) also present. Field layer of wet areas consisted mainly of *Phalaris arundinacea* and *Urtica dioica*.

Site no.	<input type="text" value="0404"/>	FIPS no.	<input type="text" value="5853, 5865"/>	
Date surveyed	<input type="text" value="07/09/2004"/>			
Woodland name	<input type="text" value="Old Wood"/>	Townland name	<input type="text" value="Killyconnigan, Mullanlary"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="33"/>	
Disco. map	<input type="text" value="28B"/>	Grid ref.	<input type="text" value="H725410"/>	6 inch sheet
			<input type="text" value="MO 7"/>	County
	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="559"/>	SAC code
			<input type="text" value="-"/>	SPA Code
			<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="6"/>	Max. alt. (m)
			<input type="text" value="40"/>	Min. alt. (m)
			<input type="text" value="35"/>	
Sub-soil	<input type="text" value="Cut/TDCSs"/>		Soil	<input type="text" value="Cut/AminDW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="100%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="3"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This small area of WN6 wet willow-alder-ash woodland dominated by alder (*Alnus glutinosa*) and ash (*Fraxinus excelsior*) lies on an in-filling lake margin in County Monaghan. The field layer is dominated by *Iris pseudacorus*, *Chrysosplenium oppositifolium* and *Carex remota*. The abundance of *Urtica dioica* indicates fertilisation of the soil, probably by deer, as grazing is quite high. The site is fairly dry for this type of woodland, with grey willow (*Salix cinerea*) being restricted to the water's edge. *Cornus sericea* forms small scattered thickets. A large area of adjacent woodland on and above the slope was excluded due to the dominance of beech (*Fagus sylvatica*), sycamore (*Acer pseudoplatanus*) and conifers.



Site no.	<input type="text" value="0406"/>	FIPS no.	<input type="text" value="68685"/>		
Date surveyed	<input type="text" value="10/08/2004"/>				
Woodland name	<input type="text" value="Nut Wood"/>	Townland name	<input type="text" value="Inishdevlin, Drumconnelly"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="28A"/>	Grid ref.	<input type="text" value="H660429"/>	6 inch sheet	<input type="text" value="MO 6"/>
County	<input type="text" value="Monaghan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="14"/>	Max. alt. (m)	<input type="text" value="105"/>
Min. alt. (m)	<input type="text" value="70"/>				
Sub-soil	<input type="text" value="TDCSs/A"/>		Soil	<input type="text" value="AminPD/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

Drumconnelly wood in the northwest part, owned by Ger McKenna is mainly Ash (*Fraxinus excelsior*) and hazel (*Corylus avellana*) with occasional sessile oak (*Quercus petraea*) and sycamore (*Acer pseudoplatanus*) in the canopy. The site is on a gentle slope down to Mountain water river flowing west to east through site. Southern portion of wood (Ward's) is mainly beech (*Fagus sylvatica*)/ birch (*Betula pubescens*)/hazel with occasional goat willow (*Salix caprea*) and one crab apple (*Malus sylvestris*). The northwest portion is mainly oak/ash/hazel with beech (*Fagus sylvatica*), sycamore (*Acer pseudoplatanus*) and horse-chestnut (*Aesculus hippocastanum*). All through the site there is evidence of grazing by cattle and probably by deer. Bluebell (*Hyacinthoides non-scripta*) are present in patches, *Blechnum spicant* locally very abundant, *Allium ursinum* locally abundant. Bryophytes and bare soil are abundant due to trampling. Alder (*Alnus glutinosa*) is occasional except at river where it is frequent.

Site no.	<input type="text" value="0407"/>	FIPS no.	<input type="text" value="65341, 39475, 6734"/>		
Date surveyed	<input type="text" value="19/08/2004"/>				
Woodland name	<input type="text" value="Derryveen Wood"/>	Townland name	<input type="text" value="Derryveen, Dundonagh"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="58"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="28A"/>	Grid ref.	<input type="text" value="H689406"/>	6 inch sheet	<input type="text" value="MO 6"/>
County	<input type="text" value="Monaghan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="14"/>	Max. alt. (m)	<input type="text" value="60"/>
Min. alt. (m)	<input type="text" value="60"/>				
Sub-soil	<input type="text" value="Cut"/>		Soil	<input type="text" value="Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

Typical WN7 bog woodland dominated by birch (*Betula pubescens*) with grey willow (*Salix cinerea*), ash (*Fraxinus excelsior*) and rowan (*Sorbus aucuparia*) very occasional in the canopy. The wood is fairly young (~40 years old) according to the owner and in areas, particularly the central parts, the wood is very thin or non-existent. *Rubus fruticosus* agg. and *Dryopteris dilatata* are the main field layer species. There are many peat banks, cuttings and pools throughout the wood. *Carex rostrata*, *Ranunculus flammula*, *Apium nodiflorum* and *Succisa pratensis* are frequent in the pool areas.

Site no.	<input type="text" value="0408"/>	FIPS no.	<input type="text" value="48762, 48737"/>	
Date surveyed	<input type="text" value="18/08/2004"/>			
Woodland name	<input type="text" value="Drumever Woods"/>	Townland name	<input type="text" value="Drumever, Shanmullagh, Monaltybane"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="25"/>	
Disco. map	<input type="text" value="35"/>	Grid ref.	<input type="text" value="H871190"/>	6 inch sheet
			<input type="text" value="MO 31"/>	County
	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="-"/>	SPA Code
			<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="9"/>	Max. alt. (m)
			<input type="text" value="40"/>	Min. alt. (m)
			<input type="text" value="30"/>	
Sub-soil	<input type="text" value="TLPSSs/Cut"/>		Soil	<input type="text" value="AminDW/AminPD/Cut"/>

<u>Geography</u>		<u>Woodland habitats</u>		<u>Grazing</u>		<u>Hydrological features</u>	
Esker	<input type="checkbox"/>	WN1	<input type="text" value="0%"/>	Deer	<input type="checkbox"/>	Seasonal flooding	<input type="checkbox"/>
Drumlin	<input checked="" type="checkbox"/>	WN2	<input type="text" value="0%"/>	Cattle	<input checked="" type="checkbox"/>	Springs	<input type="checkbox"/>
Valley	<input type="checkbox"/>	WN3	<input type="text" value="0%"/>	Sheep	<input checked="" type="checkbox"/>	Lakes	<input checked="" type="checkbox"/>
Lakeside	<input type="checkbox"/>	WN4	<input type="text" value="0%"/>	Rabbits	<input type="checkbox"/>	Rivers/streams	<input type="checkbox"/>
Bogland	<input type="checkbox"/>	WN5	<input type="text" value="0%"/>	Hares	<input type="checkbox"/>	Damp clefts/ravines	<input type="checkbox"/>
Hill	<input type="checkbox"/>	WN6	<input type="text" value="0%"/>	Goats	<input type="checkbox"/>	Other	<input type="text" value=""/>
Plain/Lowlands	<input type="checkbox"/>	WN7	<input type="text" value="0%"/>	Horses	<input type="checkbox"/>		
Island	<input type="checkbox"/>	WS1	<input type="text" value="0%"/>	Other	<input type="text" value=""/>		
Riverside/Floodplain	<input type="checkbox"/>	WD1	<input type="text" value="0%"/>	Grazing level	<input type="text" value="2"/>		
Coastal/Estuary	<input type="checkbox"/>	WD2	<input type="text" value="100%"/>				
		Other habitats	<input type="text" value=""/>				

Field notes

External data source: not all data recorded ☐

WD1 mixed broadleaved woodland surrounded by agricultural land in County Monaghan. Evidence of grazing in woodland with open access to animals in one part. Canopy consisted of ash (*Fraxinus excelsior*), beech (*Fagus sylvatica*), sycamore (*Acer pseudoplatanus*), birch (*Betula pubescens*), alder (*Alnus glutinosa*), rowan (*Sorbus aucuparia*) and scots pine (*Pinus sylvestris*). The north-eastern part of wood was dominated by beech (*Fagus sylvatica*). Understorey consisted mainly of hawthorn (*Crataegus monogyna*) and rowan (*Sorbus aucuparia*). Typical field layer species included *Circea lutetiana*, *Geranium robertianum*, *Geum urbanum*, *Arum maculatum* and *Viola* sp..

Site no.	<input type="text" value="0409"/>	FIPS no.	<input type="text" value="21821"/>		
Date surveyed	<input type="text" value="17/08/2004"/>				
Woodland name	<input type="text" value="Drummully"/>	Townland name	<input type="text" value="Drummully"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="28A"/>	Grid ref.	<input type="text" value="H667434"/>	6 inch sheet	<input type="text" value="MO 6"/>
County	<input type="text" value="Monaghan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="10"/>	Max. alt. (m)	<input type="text" value="80"/>
Min. alt. (m)	<input type="text" value="60"/>				
Sub-soil	<input type="text" value="TDCSsS/Cut"/>		Soil	<input type="text" value="AminPD/Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input checked="" type="checkbox"/>	WN2 <input type="text" value="70%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="30%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This medium-sized wood in County Monaghan is divided into three blocks the two easterly ones owned by Mick Kelly. The first eastern part is dominated by apparently mature hazel (*Corylus avellana*) coppice. Ground cover is scant. Other canopy species which make up a small percentage cover are goat willow (*Salix caprea*), birch (*Betula pubescens*), ash (*Fraxinus excelsior*) and alder (*Alnus glutinosa*). Two large ditches separate the second block from the other two. The second block is almost all sycamore (*Acer pseudoplatanus*) and rowan (*Sorbus aucuparia*) with a ground layer of *Dryopteris dilatata* and *Dryopteris filix-mas*. *Sorbus* is also frequent in the shrub layer. The third part is Ash/Hazel/Oak (*Quercus robur*). Sycamore is still frequent in canopy. Hawthorn (*Crataegus monogyna*) is rare in the canopy. Holly (*Ilex aquifolium*) frequent in shrub/subcanopy. Ground cover is composed mainly of ferns, bluebell (*Hyacinthoides non-scripta*), garlic (*Allium ursinum*), *Geum urbanum* and *Oxalis acetosella*.

Site no.	<input type="text" value="0410"/>	FIPS no.	<input type="text" value="21796"/>		
Date surveyed	<input type="text" value="16/08/2004"/>				
Woodland name	<input type="text" value="Derrynashallog"/>	Townland name	<input type="text" value="Derrynashallog"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="28A"/>	Grid ref.	<input type="text" value="H668432"/>	6 inch sheet	<input type="text" value="MO 6"/>
County	<input type="text" value="Monaghan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="7"/>	Max. alt. (m)	<input type="text" value="80"/>
Min. alt. (m)	<input type="text" value="60"/>				
Sub-soil	<input type="text" value="TDCSs/A"/>		Soil	<input type="text" value="AminPD/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

Derrynashallog Wood in County Monaghan is mainly ash (*Fraxinus excelsior*) and hazel (*Corylus avellana*) with areas that have sycamore (*Acer pseudoplatanus*) frequent in the canopy and shrub layers (see map on back of blue sheet). Mature coppice of hazel (*Corylus avellana*) present throughout. Field layer composed of *Circaea lutetiana*, *Rubus fruticosus* agg. and *Dryopteris filix-mas*. Numerous badger setts are present. River running through the site. Numerous banks and ditches throughout length of site.

Site no.	<input type="text" value="0411"/>	FIPS no.	<input type="text" value="18802"/>	
Date surveyed	<input type="text" value="26/07/2004"/>			
Woodland name	<input type="text" value="Dromore West"/>	Townland name	<input type="text" value="Dromore West"/>	
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="61"/>	Threat rating and score	<input type="text" value="Moderate"/> <input type="text" value="25"/>
Disco. map	<input type="text" value="28A"/>	Grid ref.	<input type="text" value="H600153"/>	6 inch sheet <input type="text" value="MO 22"/> County <input type="text" value="Monaghan"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="1"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="5"/>	Max. alt. (m) <input type="text" value="85"/> Min. alt. (m) <input type="text" value="80"/>
Sub-soil	<input type="text" value="Cut/TLPSsS"/>		Soil	<input type="text" value="Cut/AminPD"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="95%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="5%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

A small WN6 wet willow-alder-ash woodland dominated by alder (*Alnus glutinosa*) and grey willow (*Salix cinerea*). Small strip of WD1 modified broadleaf woodland on western side of site. Field layer abundant with *Iris pseudacorus* and *Phalaris arundinacea* with *Phragmites australis* present also. *Subularia aquatica* not found at lake shore.

Site no.	<input type="text" value="0412"/>	FIPS no.	<input type="text" value="80942, 20825, 20827"/>		
Date surveyed	<input type="text" value="04/08/2004"/>				
Woodland name	<input type="text" value="Hollywood Lake Wood"/>	Townland name	<input type="text" value="Annaghagh, Mullatishaughlin, Teraverty"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="58"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="28A"/>	Grid ref.	<input type="text" value="H607360"/>	6 inch sheet	<input type="text" value="MO 9/8"/>
County	<input type="text" value="Monaghan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="9"/>	Max. alt. (m)	<input type="text" value="80"/>
Min. alt. (m)	<input type="text" value="75"/>				
Sub-soil	<input type="text" value="Cut/TDCSSs"/>		Soil	<input type="text" value="Cut/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

The underlying soil of almost all of this small WN7 bog woodland in COunty Monaghan is peat and so the dominant tree species are birch (*Betula pubescens*), alder (*Alnus glutinosa*) and rowan (*Sorbus aucuparia*). Grey willow (*Salix cinerea*), laurel willow (*S. pentandra*) and goat willow (*S. caprea*) were most common near the lake. Holly (*Ilex aquifolium*), hazel (*Corylus avellana*), alder (*Alnus glutinosa*) and rowan (*Sorbus aucuparia*) formed the understorey. Seasonal flooding of the lake shore gives rise to wet areas of leaf litter and *Sphagnum* sp. Other bryophytes and herbaceous species are thin, mainly *Filipendula ulmaria*, *Caltha palustris*, *Galium palustre* and *Apium nodiflorum*. Wood has amenity use in fishing and picnicing. Part of site at northern extremity has been very recently cleared and sown for grass (see map).

Site no.	<input type="text" value="0414"/>	FIPS no.	<input type="text" value="65265"/>		
Date surveyed	<input type="text" value="09/08/2004"/>				
Woodland name	<input type="text" value="Derrygorry Wood"/>	Townland name	<input type="text" value="Derrygorry"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="28A"/>	Grid ref.	<input type="text" value="H620518"/>	6 inch sheet	<input type="text" value="MO 1"/>
County	<input type="text" value="Monaghan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="5"/>	Max. alt. (m)	<input type="text" value="110"/>
Min. alt. (m)	<input type="text" value="100"/>				
Sub-soil	<input type="text" value="TDCSsS"/>		Soil	<input type="text" value="AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input checked="" type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

A small WN1 oak-birch-holly woodland on top of a drumlin in County Monaghan dominated by sessile oak (*Quercus petraea*). Beech (*Fagus sylvatica*), rowan (*Sorbus aucuparia*), hazel (*Corylus avellana*) and holly (*Ilex aquifolium*) present with numerous seedlings present. Seedlings of sessile oak and birch (*Betula pubescens*) abundant. *Luzula sylvatica* and *Rubus fruticosus* dominated the field layer. Area surrounding woodland recently cleared of conifers and replanted with broad leaved species.



Site no.	<input type="text" value="0416"/>	FIPS no.	<input type="text" value="80012, 39805"/>	
Date surveyed	<input type="text" value="03/08/2004"/>			
Woodland name	<input type="text" value="Castleshane Demense Woods"/>	Townland name	<input type="text" value="Castleshane Demense"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="25"/>	
Disco. map	<input type="text" value="28B"/>	Grid ref.	<input type="text" value="H735322"/>	6 inch sheet
			<input type="text" value="MO 10"/>	County
	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="-"/>	SPA Code
			<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="14"/>	Max. alt. (m)
			<input type="text" value="60"/>	Min. alt. (m)
			<input type="text" value="45"/>	
Sub-soil	<input type="text" value="TLPSSs/A"/>		Soil	<input type="text" value="AminDW/AminPD/AlluvMIN"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input checked="" type="checkbox"/>	WN2 <input type="text" value="30%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="70%"/>		
	Other habitats <input type="text" value=""/>		

#### Field notes

External data source: not all data recorded ☐

Most of the area on the map which was indicated as 'mature oak' and 'mixed other broadleaves' was composed of a mix of conifers and broadleaves with conifers making up to 60% of these areas (they were dominant in parts). Prunus laurocerasus very dense around site edges. See map for area of mainly sessile oak (Quercus petraea) dominated broadleaved wood. In this area ash (Fraxinus excelsior) and sycamore (Acer pseudoplatanus) were also present in the canopy in small numbers. Wych elm (Ulmus glabra), hawthorn (Crataegus monogyna), elder (Sambucus nigra), beech (Fagus sylvatica), holly (Ilex aquifolium) and hazel (Corylus avellana) were present in the understorey. The field layer was sparse due to dense Prunus laurocerasus and oak leaf litter. Hymenophyllum non-scripta dominated in large areas, as did Rubus fruticosus.

Site no.	<input type="text" value="0417"/>	FIPS no.	<input type="text" value="49918"/>		
Date surveyed	<input type="text" value="30/07/2004"/>				
Woodland name	<input type="text" value="Tully Wood"/>	Townland name	<input type="text" value="Tully"/>		
Conservation rating and score		<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	
				<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="40"/>	Grid ref.	<input type="text" value="N932762"/>	6 inch sheet	<input type="text" value="LF 13"/>
				County	<input type="text" value="Longford"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="442"/>	SAC code	<input type="text" value="442"/>
				SPA Code	<input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	
				<input type="text" value="No"/>	
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="4.9"/>	Max. alt. (m)	<input type="text" value="50"/>
				Min. alt. (m)	<input type="text" value="50"/>
Sub-soil	<input type="text" value="Cut"/>		Soil	<input type="text" value="Cut"/>	

<u>Geography</u>		<u>Woodland habitats</u>		<u>Grazing</u>		<u>Hydrological features</u>	
Esker	<input type="checkbox"/>	WN1	<input type="text" value="0%"/>	Deer	<input type="checkbox"/>	Seasonal flooding	<input type="checkbox"/>
Drumlin	<input type="checkbox"/>	WN2	<input type="text" value="0%"/>	Cattle	<input type="checkbox"/>	Springs	<input type="checkbox"/>
Valley	<input type="checkbox"/>	WN3	<input type="text" value="0%"/>	Sheep	<input type="checkbox"/>	Lakes	<input type="checkbox"/>
Lakeside	<input type="checkbox"/>	WN4	<input type="text" value="0%"/>	Rabbits	<input type="checkbox"/>	Rivers/streams	<input type="checkbox"/>
Bogland	<input checked="" type="checkbox"/>	WN5	<input type="text" value="0%"/>	Hares	<input type="checkbox"/>	Damp clefts/ravines	<input type="checkbox"/>
Hill	<input type="checkbox"/>	WN6	<input type="text" value="0%"/>	Goats	<input type="checkbox"/>	Other	<input type="text" value=""/>
Plain/Lowlands	<input type="checkbox"/>	WN7	<input type="text" value="100%"/>	Horses	<input type="checkbox"/>		
Island	<input type="checkbox"/>	WS1	<input type="text" value="0%"/>	Other	<input type="text" value=""/>		
Riverside/Floodplain	<input type="checkbox"/>	WD1	<input type="text" value="0%"/>	Grazing level	<input type="text" value="0"/>		
Coastal/Estuary	<input type="checkbox"/>	WD2	<input type="text" value="0%"/>				
		Other habitats	<input type="text" value=""/>				

Field notes

External data source: not all data recorded ☐

A small WN7 bog woodland fringing a bog in County Longford and dominated by birch (*Betula pubescens*). Woodland is narrow and non-existent in parts of the bog margin. *Rubus fruticosus* is dominant in much of the woodland. *Rubus idaeus* occasional. *Vaccinium myrtillus* also dominant on edges fringing the bog. Scots pine (*Pinus sylvestris*) is occasional in the canopy and as poles. Rowan (*Sorbus aucuparia*), hawthorn (*Crataegus monogyna*), beech (*Fagus sylvatica*), ash (*Fraxinus excelsior*) and yew (*Taxus baccata*) also noted. Sessile oak (*Quercus robur*) present as seedlings only. Herbs not abundant due to *Rubus fruticosus* agg. and *Vaccinium myrtillus* domination. Not many peat banks or *Sphagnum* hollows although some *Sphagnum squarrosum* present.

Site no.	<input type="text" value="0418"/>	FIPS no.	<input type="text" value="49811"/>	
Date surveyed	<input type="text" value="30/08/2004"/>			
Woodland name	<input type="text" value="Carrickglass Demense Woods"/>	Townland name	<input type="text" value="Carrickglass Demense"/>	
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="67"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="17"/>
Disco. map	<input type="text" value="41"/>	Grid ref.	<input type="text" value="N173773"/>	6 inch sheet <input type="text" value="LF 9/14"/> County <input type="text" value="Longford"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="1822"/>	SAC code <input type="text" value="1822"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="26"/>	Max. alt. (m) <input type="text" value="50"/> Min. alt. (m) <input type="text" value="50"/>
Sub-soil	<input type="text" value="TLPSS/A/TCh"/>		Soil <input type="text" value="AminDW/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input checked="" type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Large estate woodland in COunty Longford with dominant mature pedunculate oak (*Quercus robur*) trees. Some trees were very large. Ash (*Fraxinus excelsior*) was abundant throughout. Many broad leaved exotics present also. Woodland in places invaded by *Rhododendron ponticum*, *Symphoricarpos albus* and to a lesser extent *Prunus laurocerasus*. Field layer composed mainly of *Circea lutetiana*, *Geranium robertianum* and pteridophytes. Evidence of cattle grazing and horse trampling in parts of the woodland.

Site no.	<input type="text" value="0419"/>	FIPS no.	<input type="text" value="49842, 49841, 49844, 49810"/>		
Date surveyed	<input type="text" value="31/08/2004"/>				
Woodland name	<input type="text" value="Carrickglass Demense Woods West"/>	Townland name	<input type="text" value="Carrickglass Demense"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="67"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="41"/>	Grid ref.	<input type="text" value="N168766"/>	6 inch sheet	<input type="text" value="LF 14"/>
County	<input type="text" value="Longford"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="1822"/>	SAC code	<input type="text" value="1822"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="23"/>	Max. alt. (m)	<input type="text" value="50"/>
Min. alt. (m)	<input type="text" value="50"/>				
Sub-soil	<input type="text" value="TLPSSs/A/TCh"/>		Soil	<input type="text" value="AminDW/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="50%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="50%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

Middle part of wood, marked as WD1 on map, consisted mainly of beech (*Fagus sylvatica*) in the shrub, subcanopy and canopy layers with few pedunculate oak (*Quercus robur*) in the canopy layer. The north eastern edge of the wood was young and consisted mainly of grey willow (*Salix cinerea*) and ash (*Fraxinus excelsior*). The rest of the woodland was mainly pedunculate oak (*Quercus robur*) and ash with some beech, hornbeam (*Carpinus betulus*) and sycamore (*Acer pseudoplatanus*) present also. *Prunus laurocerasus* and *Rhododendron ponticum* completely dominated some areas. Field layer was mainly *Circea lutetiana*, *Geranium robertianum*, *Geum urbanum* and *Dryopteris* species.

Site no.	<input type="text" value="0421"/>	FIPS no.	<input type="text" value="59718"/>		
Date surveyed	<input type="text" value="29/07/2004"/>				
Woodland name	<input type="text" value="Derryglogher Wood"/>	Townland name	<input type="text" value="Derryglogher"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="58"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="40"/>	Grid ref.	<input type="text" value="N073064"/>	6 inch sheet	<input type="text" value="LF 22"/>
County	<input type="text" value="Longford"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="7"/>	Max. alt. (m)	<input type="text" value="55"/>
Min. alt. (m)	<input type="text" value="50"/>				
Sub-soil	<input type="text" value="TLs/RckCa/Cut"/>		Soil	<input type="text" value="BminPDPT/BminSRPT/Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

The part of the site surveyed (see map) was found to be ash (*Fraxinus excelsior*), hazel (*Corylus avellana*) with large mature pedunculate oak (*Quercus robur*) dominant in places. Understorey of mainly hazel and to a lesser extent holly (*Ilex aquifolium*). Boulders (<60cm) are frequent on the ground and are covered in mosses including *Thuidium*, *Thamnobryum* and *Rhytidiadelphus* spp.. *Oxalis acetosella* and *Geranium robertianum* are the most abundant herbs while *Polystichum setiferum* and *Dryopteris affinis* are the most frequent pteridophytes. Open areas occur in the wood where trees have been felled. Meadow grasses and forbs predominate in these areas. *Rubus fruticosus* agg. and *R. idaeus* are frequent where the canopy of the wood is thin. *Milium effusum* was noted in one place. Occasional birch (*Betula pubescens*) and goat willow (*Salix caprea*) occur.

Site no.	<input type="text" value="0422"/>	FIPS no.	<input type="text" value="46411"/>		
Date surveyed	<input type="text" value="05/08/2004"/>				
Woodland name	<input type="text" value="Kiltyreher Wood"/>	Townland name	<input type="text" value="Kiltyreher"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="41"/>	Grid ref.	<input type="text" value="N180779"/>	6 inch sheet	<input type="text" value="LF 09"/>
County	<input type="text" value="Longford"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="4"/>	Max. alt. (m)	<input type="text" value="50"/>
Min. alt. (m)	<input type="text" value="49"/>				
Sub-soil	<input type="text" value="TLPSSs/A"/>		Soil	<input type="text" value="BminPDPT/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Natural oak/ash/hazel (*Quercus robur*/*Fraxinus excelsior*/*Corylus avellana*) wood on gently sloping heavy gley soil, waterlogged in places. Open shrub layer due to cattle grazing. Some poaching evident. Abundant herbs and grasses. Occasional felling for private use. Regeneration of ash is frequent. *Prunus* very frequent in understorey. *Ilex*, hawthorn (*Crataegus monogyna*) and *Viburnum opulus* fairly common. Alder (*Alnus glutinosa*) dominant in places, particularly in wetter areas. Canopy in places is quite open but generally present over the site as a whole.

Site no.	<input type="text" value="0423"/>	FIPS no.	<input type="text" value="7727"/>		
Date surveyed	<input type="text" value="13/09/2004"/>				
Woodland name	<input type="text" value="Inisfale Wood"/>	Townland name	<input type="text" value="Derrynadooley"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="26"/>	Grid ref.	<input type="text" value="G964135"/>	6 inch sheet	<input type="text" value="RO 2"/>
County	<input type="text" value="Roscommon"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="4"/>	Max. alt. (m)	<input type="text" value="50"/>
Min. alt. (m)	<input type="text" value="49"/>				
Sub-soil	<input type="text" value="Water/TNSSs"/>		Soil	<input type="text" value="Water/AminPDPT"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="100%"/>	Goats <input checked="" type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="3"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

Woodland dominated by alder (*Alnus glutinosa*) with occasional grey willow (*Salix cinerea*) and ash (*Fraxinus excelsior*), on a predominantly rocky lakeshore. It occurs on the fringe surrounding Inisfale Island and also across the strip of land that joins the island to the mainland. A large proportion of the alder have died back in the crown and are sprouting from the lower trunk or base. Lichens are abundant on these trees. The ground flora includes *Hydrocotyle vulgaris*, *Prunella vulgaris*, *Lysimachia numularia*, *Trifolium repens* and *Holcus lanatus*. Black-poplar (*Populus nigra*) also occurs in the woodland. The higher ground of Inisfale Island is wooded with highly modified woodland that includes beech (*Fagus sylvatica*), sycamore (*Acer pseudoplatanus*), *Rhododendron ponticum*, *Prunus laurocerasus*, and a range of exotics. This section has been excluded from the site.

Site no.	<input type="text" value="0425"/>	FIPS no.	<input type="text" value="Non FIPS"/>	
Date surveyed	<input type="text" value="06/08/2004"/>			
Woodland name	<input type="text" value="Cormongan"/>	Townland name	<input type="text" value="Cormongan"/>	
Conservation rating and score	<input type="text" value="Poor"/> <input type="text" value="33"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>	
Disco. map	<input type="text" value="26"/>	Grid ref.	<input type="text" value="G976160"/>	6 inch sheet <input type="text" value="LE 20"/> County <input type="text" value="Leitrim"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="2.7"/>	Max. alt. (m) <input type="text" value="50"/> Min. alt. (m) <input type="text" value="47"/>
Sub-soil	<input type="text" value="TNSSs"/>		Soil <input type="text" value="AminPD/AminPDPT"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="100%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes External data source: not all data recorded ☐

A small and narrow strip of WN6 wet willow-alder-ash woodland on rocky lakeshore with low canopy (8-9 m) and abundant regeneration. Alder (*Alnus glutinosa*) and grey willow (*Salix cinerea*) dominate the canopy. There is a diverse field layer with *Phalaris arundinacea*, *Ranunculus repens*, *Prunella vulgaris*, *Carex remota*, *Oenanthe crocata*, *Mentha aquatica* and *Fillipendula ulmaria*. Towards the back of the site ash (*Fraxinus excelsior*), hawthorn (*Crataegus monogyna*) and blackthorn (*Prunus spinosa*) become more abundant with bramble (*Rubus fruticosus*) dominating beneath.



Site no.	<input type="text" value="0426"/>	FIPS no.	<input type="text" value="15325, 15327, 64860, 15064, 15065"/>		
Date surveyed	<input type="text" value="10/08/2004"/>				
Woodland name	<input type="text" value="Derrycarne Shoreline"/>	Townland name	<input type="text" value="Derrycarne Demesne"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="61"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="33"/>	Grid ref.	<input type="text" value="N025910"/>	6 inch sheet	<input type="text" value="LE 33"/>
County	<input type="text" value="Leitrim"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="7"/>	Max. alt. (m)	<input type="text" value="50"/>
Min. alt. (m)	<input type="text" value="39"/>				
Sub-soil	<input type="text" value="L/TLPSsS"/>		Soil	<input type="text" value="Lac/AminPD/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="100%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Along the shoreline is a small area of WN6 wet willow-alder-ash woodland, broadest on the northern and southern sides of the headland, where the field layer is dense *Phalaris arundinacea* and *Filipendula ulmaria* with a mat of dead reeds marking the extent of the inundation. The canopy is dominated by grey willow (*Salix cinerea*), alder (*Alnus glutinosa*) and ash (*Fraxinus excelsior*). Buckthorn (*Rhamnus cathartica*) is locally abundant. Along the western shore the ground is steeper and hence the native woodland fringe is narrower and dryer, in parts being grazed by cattle to form a kind of wood pasture.

Site no.	<input type="text" value="0427"/>	FIPS no.	<input type="text" value="51593"/>		
Date surveyed	<input type="text" value="13/08/2004"/>				
Woodland name	<input type="text" value="Carrickarinn"/>	Townland name	<input type="text" value="Clooncoe"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="67"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="33"/>	Grid ref.	<input type="text" value="N110910"/>	6 inch sheet	<input type="text" value="LE 36"/>
County	<input type="text" value="Leitrim"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="14.1"/>	Max. alt. (m)	<input type="text" value="45"/>
Min. alt. (m)	<input type="text" value="40"/>				
Sub-soil	<input type="text" value="Cut/TLPSsS"/>		Soil	<input type="text" value="Cut/AminPD/AminPDPT"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="70%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="30%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

Woodland bordering southeast of Rinn Lough. Woodland along lakeshore dominated by grey willow (*Salix cinerea*) with crack willow (*S. fragilis*) and alder (*Alnus glutinosa*) in the canopy. Field layer composed mainly of *Phalaris arundinacea* and *Lythrum salicaria*. Rest of woodland was dominated by ash (*Fraxinus excelsior*) with alder (*Alnus glutinosa*), hazel (*Corylus avellana*), sycamore (*Acer pseudoplatanus*), birch (*Betula pubescens*), holly (*Ilex aquifolium*) and a few old pedunculate oak (*Quercus robur*) trees. Field layer thick in places with *Rubus fruticosus*. *Ribes uva-crispa* found on site.

Site no.	<input type="text" value="0428"/>	FIPS no.	<input type="text" value="Non FIPS"/>		
Date surveyed	<input type="text" value="25/08/2004"/>				
Woodland name	<input type="text" value="Esker North"/>	Townland name	<input type="text" value="Esker North, Corduff"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="0"/>
Disco. map	<input type="text" value="33"/>	Grid ref.	<input type="text" value="N045949"/>	6 inch sheet	<input type="text" value="LE 32"/>
County	<input type="text" value="Leitrim"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="3.2"/>	Max. alt. (m)	<input type="text" value="55"/>
Min. alt. (m)	<input type="text" value="50"/>				
Sub-soil	<input type="text" value="TLs/Cut"/>		Soil	<input type="text" value="BminPD/Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input checked="" type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="100%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

Alder (*Alnus glutinosa*) and ash (*Fraxinus excelsior*) dominated woodland on poorly draining podzolic soil. Hawthorn (*Crataegus monogyna*) is frequent in the shrub layer and subcanopy and occasionally in the canopy. Holly (*Ilex aquifolium*) is occasional in the shrub layer while blackthorn (*Prunus spinosa*) is frequent in the shrub layer. Seedlings and saplings of ash and blackthorn are very frequent. Grazing cattle mean the site is poached in places. Ground flora mainly *Ajuga reptans* and *Circaea lutetiana*. *Rubus fruticosus* frequent. Standing dead alder also frequent throughout. Several open areas within the wood. Beech (*Fagus sylvatica*) present at woodland edge along road.

Site no.	<input type="text" value="0430"/>	FIPS no.	<input type="text" value="40558"/>	
Date surveyed	<input type="text" value="11/08/2004"/>			
Woodland name	<input type="text" value="Lugmore Glen"/>	Townland name	<input type="text" value="Corbally"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="50"/>	Grid ref.	<input type="text" value="O063256"/>	6 inch sheet <input type="text" value="DU 21"/> County <input type="text" value="Dublin"/>
NPWS region	<input type="text" value="North Eastern"/>	NHA code	<input type="text" value="1212"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="1.2"/>	Max. alt. (m) <input type="text" value="180"/> Min. alt. (m) <input type="text" value="150"/>
Sub-soil	<input type="text" value="RckNCa/TLPSSs"/>		Soil <input type="text" value="AminSW/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This small WN2 oak-ash-hazel woodland is located within an NHA in COunty Dublin. The canopy is dominated by mature hazel (*Corlyus avellana*) coppice with the occasional ash (*Fraxinus excelsior*). Important species within the field layer include *Hedera helix*, *Polystichum setiferum*, *Hyacinthoides non-scripta*, *Sanicula europaea*, *Galium odoratum* and *Heracleum sphondylium*. Also it is a site for the rare species *Lamiastrum galeobdolon*. Although there was only evidence of squirrel activity at the site there were well worn paths through the site due to golfers walking through in search of balls.

Site no.	<input type="text" value="0432"/>	FIPS no.	<input type="text" value="63341, 38371"/>	
Date surveyed	<input type="text" value="02/09/2004"/>			
Woodland name	<input type="text" value="Largydonnell Wood"/>	Townland name	<input type="text" value="Largydonnell"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="16"/>	Grid ref.	<input type="text" value="G802513"/>	6 inch sheet <input type="text" value="LE 3"/> County <input type="text" value="Leitrim"/>
NPWS region	<input type="text" value="Northern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="8"/>	Max. alt. (m) <input type="text" value="110"/> Min. alt. (m) <input type="text" value="70"/>
Sub-soil	<input type="text" value="TNSSs/A"/>		Soil	<input type="text" value="AminPD/AlluvMIN"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a small site in Co. Leitrim, on a moderately freely draining mineral soil. The wood is very patchy with Rhododendron ponticum becoming problematic and plenty of exotics present. The canopy is dominated by holly (Ilex aquifolium), with beech (Fagus sylvatica) also present. The field layer is poor due to darkness from holly and beech, but species which do occur include Oxalis acetosella, Primula vulgaris, Carex remota and Agrostis capillaris.

Site no.	<input type="text" value="0438"/>	FIPS no.	<input type="text" value="38471, 84210, 40429"/>		
Date surveyed	<input type="text" value="08/09/2004"/>				
Woodland name	<input type="text" value="Black River Woods"/>	Townland name	<input type="text" value="Meenaslieve, Carricknagrow"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="64"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="0"/>
Disco. map	<input type="text" value="26"/>	Grid ref.	<input type="text" value="H212302"/>	6 inch sheet	<input type="text" value="CV 3"/>
County	<input type="text" value="Cavan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="4"/>	Max. alt. (m)	<input type="text" value="70"/>
Min. alt. (m)	<input type="text" value="55"/>				
Sub-soil	<input type="text" value="Cut/TNSSs"/>		Soil	<input type="text" value="Cut/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="5%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="95%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

Broadleaved woodland within a larger conifer block. The broadleaf area occurs within the river valley. Birch (*Betula pubescens*) occurs throughout the woodland, with there being a small area in the north dominated by birch (*Betula pubescens*). Pedunculate oak (*Quercus robur*), including a 212cm DBH specimen, and ash (*Fraxinus excelsior*) also occur in the canopy. The understorey is dominated throughout by hazel (*Corylus avellana*) with occasional holly (*Ilex aquifolium*). The groundflora comprises *Oxalis acetosella*, *Primula vulgaris*, *Sanicula europaea* and *Hyacinthoides non-scripta*. In the northeast of the site there is a greater acidic influence with *Molinia caerulea* and *Vaccinium myrtillus* occurring.

Site no.	<input type="text" value="0439"/>	FIPS no.	<input type="text" value="46833, 28915"/>	
Date surveyed	<input type="text" value="14/09/2004"/>			
Woodland name	<input type="text" value="Gartbrattan Wood"/>	Townland name	<input type="text" value="Corracanvy, Gartbrattan"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Low"/>
			<input type="text" value="8"/>	
Disco. map	<input type="text" value="34"/>	Grid ref.	<input type="text" value="H364612"/>	6 inch sheet
			<input type="text" value="CV 20"/>	County
	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="7"/>	SPA Code
			<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="9.7"/>	Max. alt. (m)
			<input type="text" value="60"/>	Min. alt. (m)
			<input type="text" value="60"/>	
Sub-soil	<input type="text" value="Cut/TNSSs"/>		Soil	<input type="text" value="Cut/AminPD"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

A small WN7 bog woodland in County cavan dominated by birch (*Betula pubescens*). Soil was not a peat as originally thought. Mature pedunculate oak (*Quercus robur*) occasional throughout with numerous seedlings and saplings also. Many waterfilled drains throughout the wood which made walking through the wood difficult. Grey willow (*Salix cinerea*), ash (*Fraxinus excelsior*) and sycamore (*Acer pseudoplatanus*) were also present. No obvious signs of management. Field layer mainly *Molinia caerulea*, *Carex* sp. and *Succisa pratensis*. No *Sphagnum* species found on the site.

Site no.	<input type="text" value="0443"/>	FIPS no.	<input type="text" value="24117"/>	
Date surveyed	<input type="text" value="22/08/2005"/>			
Woodland name	<input type="text" value="Knocktemple"/>	Townland name	<input type="text" value="Knocktemple"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="17"/>
Disco. map	<input type="text" value="35"/>	Grid ref.	<input type="text" value="N595855"/>	6 inch sheet <input type="text" value="CV 39"/> County <input type="text" value="Cavan"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="8"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="2"/>	Max. alt. (m) <input type="text" value="85"/> Min. alt. (m) <input type="text" value="82"/>
Sub-soil	<input type="text" value="TLPSSs/Cut"/>		Soil	<input type="text" value="AminPD/Cut"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

A small area of birch (*Betula pubescens*) dominated woodland on the southern shore of Lough Ramor. Grey willow (*Salix cinerea*) and pedunculate oak (*Quercus robur*) are occasional in the canopy. The field layer is dominated by *Rubus fruticosus*, *Molinia caerulea* and *Dryopteris dilatata*. In wetter areas near the shore *Deschampsia cespitosa* and *Potentilla palustris* occur with *Iris pseudacorus*. *Pteridium aquilinum* and *Vaccinium myrtillus* are found around the drier margins. The soil is a basin peat; this appears to be a small cutover site. Permission could not be obtained to survey the large area of woodland to the west of this site. The area immediately northwest has been substantially reduced due to the building of a house and associated trackways through the wood to the lough. Therefore this area was not surveyed. However the surveyed area appears representative of much of the surrounding woodland



Site no.	<input type="text" value="0446"/>	FIPS no.	<input type="text" value="46837, 74133, 46821, 82961"/>		
Date surveyed	<input type="text" value="03/09/2004"/>				
Woodland name	<input type="text" value="Trinity Island Wood"/>	Townland name	<input type="text" value="Trinity Island, Scotch Island"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="67"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="34"/>	Grid ref.	<input type="text" value="H349482"/>	6 inch sheet	<input type="text" value="CV 20"/>
County	<input type="text" value="Cavan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="7"/>	SAC code	<input type="text" value="7"/>
SPA Code	<input type="text" value="4049"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="13"/>	Max. alt. (m)	<input type="text" value="70"/>
Min. alt. (m)	<input type="text" value="46"/>				
Sub-soil	<input type="text" value="Cut/TLs"/>		Soil	<input type="text" value="Cut/BminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input checked="" type="checkbox"/>	WN2 <input type="text" value="50%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="50%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

Two distinct areas of woodland on lake peninsula. Ash-Hazel (*Fraxinus excelsior*/*Corylus avellana*) woodland dominates a drumlin with *Circaea lutetiana*, *Geum urbanum* and *Geranium robertianum*. Lower lying areas surrounding Scotch Island support an extensive area of grey willow (*Salix cinerea*) woodland with *Carex vesicaria* and *Phalaris arundinacea*. This area is criss-crossed by channels and pools. Alder (*Alnus glutinosa*) is largely restricted to the drier ground at the margins. The owner of this site has planted approximately 200 acres of native trees adjacent to the site; ash blocks, alder blocks, oak/scots pine (*Quercus robur*/*Pinus sylvestris*) blocks.

Site no.	<input type="text" value="0448"/>	FIPS no.	<input type="text" value="12367, 80441"/>	
Date surveyed	<input type="text" value="02/09/2004"/>			
Woodland name	<input type="text" value="Kilnaglare Lower Wood"/>	Townland name	<input type="text" value="Kilnaglare Lower, Kilnaleck"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="27A"/>	Grid ref.	<input type="text" value="H404121"/>	6 inch sheet <input type="text" value="CV 15"/> County <input type="text" value="Cavan"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="7"/>	SAC code <input type="text" value="7"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="12"/>	Max. alt. (m) <input type="text" value="70"/> Min. alt. (m) <input type="text" value="70"/>
Sub-soil	<input type="text" value="TLPSSs/Cut"/>		Soil	<input type="text" value="AminPD/Cut"/>

<u>Geography</u>		<u>Woodland habitats</u>		<u>Grazing</u>		<u>Hydrological features</u>	
Esker	<input type="checkbox"/>	WN1	<input type="text" value="0%"/>	Deer	<input type="checkbox"/>	Seasonal flooding	<input type="checkbox"/>
Drumlin	<input type="checkbox"/>	WN2	<input type="text" value="0%"/>	Cattle	<input checked="" type="checkbox"/>	Springs	<input type="checkbox"/>
Valley	<input type="checkbox"/>	WN3	<input type="text" value="0%"/>	Sheep	<input type="checkbox"/>	Lakes	<input checked="" type="checkbox"/>
Lakeside	<input type="checkbox"/>	WN4	<input type="text" value="0%"/>	Rabbits	<input type="checkbox"/>	Rivers/streams	<input type="checkbox"/>
Bogland	<input checked="" type="checkbox"/>	WN5	<input type="text" value="0%"/>	Hares	<input type="checkbox"/>	Damp clefts/ravines	<input type="checkbox"/>
Hill	<input type="checkbox"/>	WN6	<input type="text" value="0%"/>	Goats	<input type="checkbox"/>	Other	<input type="text" value=""/>
Plain/Lowlands	<input type="checkbox"/>	WN7	<input type="text" value="100%"/>	Horses	<input type="checkbox"/>		
Island	<input type="checkbox"/>	WS1	<input type="text" value="0%"/>	Other	<input type="text" value=""/>		
Riverside/Floodplain	<input type="checkbox"/>	WD1	<input type="text" value="0%"/>	Grazing level	<input type="text" value="1"/>		
Coastal/Estuary	<input type="checkbox"/>	WD2	<input type="text" value="0%"/>				
		Other habitats	<input type="text" value=""/>				

Field notes

External data source: not all data recorded ☐

Some areas of wood are mature coppice. Relieve carried out in area of same. Evidence of old cutover bog colonised by birch (*Betula pubescens*) and filled in with Sphagnum. Intact raised bog in the middle of the site with some Sphagnum hummocks present. The site seems to be just outside the NHA map - maybe it should be included.

Site no.	<input type="text" value="0453"/>	FIPS no.	<input type="text" value="4932"/>		
Date surveyed	<input type="text" value="06/09/2004"/>				
Woodland name	<input type="text" value="Drumgoa Wood"/>	Townland name	<input type="text" value="Drumgoa, Derries Upper"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="0"/>
Disco. map	<input type="text" value="34"/>	Grid ref.	<input type="text" value="H329516"/>	6 inch sheet	<input type="text" value="CV 19"/>
County	<input type="text" value="Cavan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="7"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="10"/>	Max. alt. (m)	<input type="text" value="50"/>
Min. alt. (m)	<input type="text" value="50"/>				
Sub-soil	<input type="text" value="Cut"/>		Soil	<input type="text" value="Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

Woodland on cutover bog, approximately 40 years old. Birch (*Betula pubescens*) dominates the canopy with abundant grey willow (*Salix cinerea*). The field layer includes *Molinia caerulea*, *Carex curta* and *Pteridium aquilinum*. *Calluna vulgaris* and *Erica tetralix* are found on old peat banks with *Sphagnum* sp. and *Potamogeton polygonifolius* in the pools and ditches.

Site no.	<input type="text" value="0454"/>	FIPS no.	<input type="text" value="71538"/>	
Date surveyed	<input type="text" value="09/09/2004"/>			
Woodland name	<input type="text" value="Redhill Demense Wood"/>	Townland name	<input type="text" value="Redhill Demense"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="58"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="25"/>	
Disco. map	<input type="text" value="27A"/>	Grid ref.	<input type="text" value="H449167"/>	6 inch sheet
			<input type="text" value="CV 16/11"/>	County
	<input type="text" value="Cavan"/>			
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="-"/>	SPA Code
	<input type="text" value="-"/>			
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="9"/>	Max. alt. (m)
			<input type="text" value="90"/>	Min. alt. (m)
	<input type="text" value="70"/>			
Sub-soil	<input type="text" value="TLPSSs/L"/>		Soil	<input type="text" value="AminPD/Lac"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="100%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Mixed broadleaved woodland dominated by ash (*Fraxinus excelsior*) with some old pedunculate oak (*Quercus robur*) and sycamore (*Acer pseudoplatanus*). Beech (*Fagus sylvatica*) frequent throughout. Line of approx 10 old yew (*Taxus baccata*) planted in the wood. Regeneration evident from numerous seedlings present - ash, pedunculate oak, hawthorn (*Crataegus monogyna*) and beech. *Prunus laurocerasus* invasion is a major problem with large areas completely dominated - no shrub or herb species present (area south of line on map). Some *P. laurocerasus* has been removed.

Site no.	<input type="text" value="0455"/>	FIPS no.	<input type="text" value="42855"/>		
Date surveyed	<input type="text" value="16/09/2005"/>				
Woodland name	<input type="text" value="Lavey"/>	Townland name	<input type="text" value="Lavey"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="34"/>	Grid ref.	<input type="text" value="H497033"/>	6 inch sheet	<input type="text" value="CV 26"/>
County	<input type="text" value="Cavan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="4"/>	Max. alt. (m)	<input type="text" value="90"/>
Min. alt. (m)	<input type="text" value="85"/>				
Sub-soil	<input type="text" value="TLPSS/Cut"/>		Soil	<input type="text" value="AminPD/Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="100%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

A small lakeshore woodland approximately 1.5 km southwest of Stradone, which is divided by a public road.. Access permission could not be obtained for the area to the south of the road, so only the area to the north of the road was surveyed. The site surveyed consisted of the woodland is predominantly alder-ash-willow (*Alnus glutinosa*/ ash (*Fraxinus excelsior*) / *Salix cinerea*), but the non-native grey alder (*Alnus incana*) is locally dominant. The releve was placed in an alder-ash-willow area. Alder (*Alnus glutinosa*) and ash were co-dominant in the canopy with abundant grey willow (*Salix cinerea*). The shrub layer was dominated by ash (*Fraxinus excelsior*). The field layer was dominated by meadowsweet (*Filipendula ulmaria*) and reed canary grass.

Site no.	<input type="text" value="0456"/>	FIPS no.	<input type="text" value="54186"/>		
Date surveyed	<input type="text" value="18/05/2005"/>				
Woodland name	<input type="text" value="Crocknahattin"/>	Townland name	<input type="text" value="Crocknahattin"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="27"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="35"/>	Grid ref.	<input type="text" value="N661984"/>	6 inch sheet	<input type="text" value="CV 28"/>
County	<input type="text" value="Cavan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="1"/>	Max. alt. (m)	<input type="text" value="160"/>
Min. alt. (m)	<input type="text" value="150"/>				
Sub-soil	<input type="text" value="TLPSSs"/>		Soil	<input type="text" value="AminPD"/>	

<u>Geography</u>		<u>Woodland habitats</u>		<u>Grazing</u>		<u>Hydrological features</u>	
Esker	<input type="checkbox"/>	WN1	<input type="text" value="0%"/>	Deer	<input type="checkbox"/>	Seasonal flooding	<input type="checkbox"/>
Drumlin	<input checked="" type="checkbox"/>	WN2	<input type="text" value="0%"/>	Cattle	<input type="checkbox"/>	Springs	<input type="checkbox"/>
Valley	<input type="checkbox"/>	WN3	<input type="text" value="0%"/>	Sheep	<input type="checkbox"/>	Lakes	<input type="checkbox"/>
Lakeside	<input type="checkbox"/>	WN4	<input type="text" value="0%"/>	Rabbits	<input type="checkbox"/>	Rivers/streams	<input type="checkbox"/>
Bogland	<input type="checkbox"/>	WN5	<input type="text" value="0%"/>	Hares	<input type="checkbox"/>	Damp clefts/ravines	<input type="checkbox"/>
Hill	<input type="checkbox"/>	WN6	<input type="text" value="0%"/>	Goats	<input type="checkbox"/>	Other	<input type="text"/>
Plain/Lowlands	<input type="checkbox"/>	WN7	<input type="text" value="0%"/>	Horses	<input type="checkbox"/>		
Island	<input type="checkbox"/>	WS1	<input type="text" value="0%"/>	Other	<input type="text" value="Unknown"/>		
Riverside/Floodplain	<input type="checkbox"/>	WD1	<input type="text" value="100%"/>	Grazing level	<input type="text" value="1"/>		
Coastal/Estuary	<input type="checkbox"/>	WD2	<input type="text" value="0%"/>				
		Other habitats	<input type="text"/>				

Field notes

External data source: not all data recorded ☐

Small patch of pedunculate oak (*Quercus robur*) plantation, 2 km north of Bailieborough, with some beech (*Fagus sylvatica*) and ash (*Fraxinus excelsior*) in the understorey. The field layer is dominated by *Rubus fruticosus*, *Hyacinthoides non-scripta* and *Holcus lanatus*. The soil is a well-drained, quite sandy, acid brown earth. There is some low grazing pressure. The site is surrounded by conifers blocks and farmland. Pine marten droppings found on path nearby.

Site no.	<input type="text" value="0457"/>	FIPS no.	<input type="text" value="49524"/>	
Date surveyed	<input type="text" value="18/05/2005"/>			
Woodland name	<input type="text" value="Drumbannan"/>	Townland name	<input type="text" value="Crocknahattin"/>	
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="27"/>	Threat rating and score	<input type="text" value="Low"/>
			<input type="text" value="17"/>	
Disco. map	<input type="text" value="35"/>	Grid ref.	<input type="text" value="N663979"/>	6 inch sheet
				<input type="text" value="CV 28/24"/>
County	<input type="text" value="Cavan"/>			
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code
				<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>			
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="3"/>	Max. alt. (m)
				<input type="text" value="150"/>
Min. alt. (m)	<input type="text" value="135"/>			
Sub-soil	<input type="text" value="TLPSSS/Cut/A"/>		Soil	<input type="text" value="AminPD/Cut/AlluvMIN"/>

<u>Geography</u>		<u>Woodland habitats</u>		<u>Grazing</u>		<u>Hydrological features</u>	
Esker	<input type="checkbox"/>	WN1	<input type="text" value="0%"/>	Deer	<input type="checkbox"/>	Seasonal flooding	<input type="checkbox"/>
Drumlin	<input checked="" type="checkbox"/>	WN2	<input type="text" value="0%"/>	Cattle	<input type="checkbox"/>	Springs	<input type="checkbox"/>
Valley	<input type="checkbox"/>	WN3	<input type="text" value="0%"/>	Sheep	<input type="checkbox"/>	Lakes	<input type="checkbox"/>
Lakeside	<input type="checkbox"/>	WN4	<input type="text" value="0%"/>	Rabbits	<input type="checkbox"/>	Rivers/streams	<input type="checkbox"/>
Bogland	<input type="checkbox"/>	WN5	<input type="text" value="0%"/>	Hares	<input type="checkbox"/>	Damp clefts/ravines	<input type="checkbox"/>
Hill	<input type="checkbox"/>	WN6	<input type="text" value="0%"/>	Goats	<input type="checkbox"/>	Other	<input type="text"/>
Plain/Lowlands	<input type="checkbox"/>	WN7	<input type="text" value="0%"/>	Horses	<input type="checkbox"/>		
Island	<input type="checkbox"/>	WS1	<input type="text" value="0%"/>	Other	<input type="text" value="Unknown"/>		
Riverside/Floodplain	<input type="checkbox"/>	WD1	<input type="text" value="100%"/>	Grazing level	<input type="text" value="1"/>		
Coastal/Estuary	<input type="checkbox"/>	WD2	<input type="text" value="0%"/>				
		Other habitats	<input type="text"/>				

Field notes

External data source: not all data recorded ☐

A small Coillte owned plantation about 2 km north of Bailieborough. The site is dominated by pedunculate oak (*Quercus robur*) in the canopy with frequent beech (*Fagus sylvatica*). Hazel (*Corylus avellana*) is frequent in the shrub layer. *Hyacinthoides non-scripta* is dominant in the field layer and *Rubus fruticosus* is frequent.

Site no.	<input type="text" value="0458"/>	FIPS no.	<input type="text" value="49429"/>		
Date surveyed	<input type="text" value="17/05/2005"/>				
Woodland name	<input type="text" value="Lear"/>	Townland name	<input type="text" value="Lear"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="24"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="35"/>	Grid ref.	<input type="text" value="N670991"/>	6 inch sheet	<input type="text" value="CV 28"/>
County	<input type="text" value="Cavan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="2"/>	Max. alt. (m)	<input type="text" value="160"/>
Min. alt. (m)	<input type="text" value="150"/>				
Sub-soil	<input type="text" value="TLPSS/Cut/RckNCa"/>		Soil	<input type="text" value="AminPD/Cut/AminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input checked="" type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Very small area of pedunculate oak (*Quercus robur*) plantation (c 1941) with some beech (*Fagus sylvatica*) on side of a drumlin. The field layer is dominated by *Rubus fruticosus* and *Holcus lanatus*, with *Oxalis acetosella* and *Hyacinthoides non-scripta*. The soil is a well drained acid brown earth. Bordered by conifer plantation to the south.



Site no.	<input type="text" value="0459"/>	FIPS no.	<input type="text" value="3449"/>	
Date surveyed	<input type="text" value="06/09/2004"/>			
Woodland name	<input type="text" value="Drummora Great Wood"/>	Townland name	<input type="text" value="Drummora Great"/>	
Conservation rating and score	<input type="text" value="Poor"/> <input type="text" value="39"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>	
Disco. map	<input type="text" value="34"/>	Grid ref.	<input type="text" value="H349150"/>	6 inch sheet <input type="text" value="CV 25"/> County <input type="text" value="Cavan"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="2"/>	Max. alt. (m) <input type="text" value="50"/> Min. alt. (m) <input type="text" value="50"/>
Sub-soil	<input type="text" value="A/TGr/RckNCa"/>		Soil <input type="text" value="AlluvMIN/AminPD/AminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

birch (*Betula pubescens*) dominated woodland on cut over peat, approx. 40 years old. Grey willow (*Salix cinerea*) frequent in the canopy. Field layer dominated by *Molinia caerulea* and *Sphagnum* sp. Open area in the centre of woodland being encroached by birch seedlings.

Site no.	<input type="text" value="0460"/>	FIPS no.	<input type="text" value="37660"/>	
Date surveyed	<input type="text" value="01/09/2004"/>			
Woodland name	<input type="text" value="Gortnanoul Wood"/>	Townland name	<input type="text" value="Gortnanoul"/>	
Conservation rating and score	<input type="text" value="Poor"/> <input type="text" value="21"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>	
Disco. map	<input type="text" value="34"/>	Grid ref.	<input type="text" value="H334720"/>	6 inch sheet <input type="text" value="CV 19"/> County <input type="text" value="Cavan"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="2"/>	Max. alt. (m) <input type="text" value="63"/> Min. alt. (m) <input type="text" value="50"/>
Sub-soil	<input type="text" value="TLs"/>		Soil	<input type="text" value="BminPD"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

Area of young Sessile Oak/Beech (*Quercus petraea*/ *Fagus sylvatica*) woodland planted in the late 1970's. A variety of tree species present with grey willow (*Salix cinerea*) and birch (*Betula pubescens*) abundant. Beech particularly dominant in the southern half of the site. Rather poor ground flora, probably as site is surrounded by mature conifers. Notable species *Epipactis helleborine* was found near the boundary ditch.

Site no.	<input type="text" value="0461"/>	FIPS no.	<input type="text" value="3993, 82225, 3994"/>		
Date surveyed	<input type="text" value="27/09/2004"/>				
Woodland name	<input type="text" value="Makeif Wood"/>	Townland name	<input type="text" value="Makief, Mullagh Doo, Drummany"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="34"/>	Grid ref.	<input type="text" value="H276890"/>	6 inch sheet	<input type="text" value="CV 19"/>
County	<input type="text" value="Cavan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="4"/>	Max. alt. (m)	<input type="text" value="60"/>
Min. alt. (m)	<input type="text" value="60"/>				
Sub-soil	<input type="text" value="TCSsCh/Cut"/>		Soil	<input type="text" value="AminPD/Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

The wood was composed mainly of birch (*Betula pubescens*) and grey willow (*Salix cinerea*) on a peat substrate. There were a few ash (*Fraxinus excelsior*) seedlings and saplings present throughout. The shrub layer was mainly grey willow that has sprouting horizontal branches. The field layer was dominated by *Rubus fruticosus*, *Succisa pratensis*, *Agrostis canina* and *Dryopteris dilatata*. A very difficult site to traverse due to the large number of pools within the wood, presumably due to previous peat cutting activity.

Site no.	<input type="text" value="0463"/>	FIPS no.	<input type="text" value="46801, 37626"/>	
Date surveyed	<input type="text" value="02/09/2004"/>			
Woodland name	<input type="text" value="Derinish More Wood"/>	Townland name	<input type="text" value="Derinish More (Island)"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="58"/>	Threat rating and score	<input type="text" value="Low"/>
			<input type="text" value="17"/>	
Disco. map	<input type="text" value="34"/>	Grid ref.	<input type="text" value="H353636"/>	6 inch sheet
			<input type="text" value="CV 20"/>	County
	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="7"/>	SAC code
			<input type="text" value="7"/>	SPA Code
			<input type="text" value="4049"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="4"/>	Max. alt. (m)
			<input type="text" value="55"/>	Min. alt. (m)
			<input type="text" value="45"/>	
Sub-soil	<input type="text" value="TLs/L"/>		Soil	<input type="text" value="BminPD/Lac"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input checked="" type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="30%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="70%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Broadleaved woodland comprising two distinct woodland types. A strip of grey willow/alder (*Salix cinerea*/*Alnus glutinosa*) woodland occurs along the rocky lakeshore. *Filipendula ulmaria*, *Phalaris arundinacea* and *Lythrum salicaria* dominate the field layer. *Ophioglossum vulgatum* also occurs. Behind this lakeshore fringe is an area of low birch (*Betula pubescens*) and ash (*Fraxinus excelsior*) with some planted pedunculate oak (*Quercus robur*). Further inland again, there is a block of mature sessile oak (*Q. petraea*) and beech (*Fagus sylvatica*) planting. The ground layer here is dominated by *Rubus fruticosus* agg. and *Hedera helix* with *Dryopteris dilatata* and *Oxalis acetosella*.

Site no.	<input type="text" value="0465"/>	FIPS no.	<input type="text" value="15781, 80566, 15779"/>		
Date surveyed	<input type="text" value="03/09/2004"/>				
Woodland name	<input type="text" value="Annagh Wood West"/>	Townland name	<input type="text" value="Annagh, Annaguig"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="27A"/>	Grid ref.	<input type="text" value="H395132"/>	6 inch sheet	<input type="text" value="CV 15"/>
County	<input type="text" value="Cavan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="7"/>	SAC code	<input type="text" value="7"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="10"/>	Max. alt. (m)	<input type="text" value="60"/>
Min. alt. (m)	<input type="text" value="60"/>				
Sub-soil	<input type="text" value="Cut/TLPSSs"/>		Soil	<input type="text" value="Cut/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="10%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="90%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This site is mostly dominated by birch (*Betula pubescens*) with *Salix x multinervis* also dominating small areas with a carpet of *Sphagnum* underneath. Smaller area dominated by ash (*Fraxinus excelsior*) with alder (*Alnus glutinosa*) and *S. x multinervis*. There is evidence that this site is currently being studied - there were dipwells present for monitoring the water table on the site. Norway spruce (*Picea abies*) has been planted on the northern side of the site.

Site no.	<input type="text" value="0466"/>	FIPS no.	<input type="text" value="35248"/>	
Date surveyed	<input type="text" value="13/09/2004"/>			
Woodland name	<input type="text" value="Stonepark Wood"/>	Townland name	<input type="text" value="Stonepark"/>	
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="39"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="33"/>	
Disco. map	<input type="text" value="27A"/>	Grid ref.	<input type="text" value="H456164"/>	6 inch sheet
			<input type="text" value="CV 16"/>	County
	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="-"/>	SPA Code
			<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="5"/>	Max. alt. (m)
			<input type="text" value="80"/>	Min. alt. (m)
			<input type="text" value="60"/>	
Sub-soil	<input type="text" value="TLPSSs/RckNCa"/>		Soil	<input type="text" value="AminPD/AminSW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Mature pedunculate oak (*Quercus robur*) woodland with abundant beech (*Fagus sylvatica*) throughout. Occasional mature sweet chestnut (*Castanea sativa*) in the woodland. Holly (*Ilex aquifolium*) is frequent in the shrub layer - quite dense in places. High percentage of litter and holly causing a low percentage of herb layer cover throughout the woodland. Wood completely fenced at boundary with no sign of grazing.

Site no.	<input type="text" value="0467"/>	FIPS no.	<input type="text" value="46992"/>	
Date surveyed	<input type="text" value="28/09/2004"/>			
Woodland name	<input type="text" value="St John's Wood"/>	Townland name	<input type="text" value="Rinnagan"/>	
Conservation rating and score	<input type="text" value="Excellent"/>	<input type="text" value="88"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="40"/>	Grid ref.	<input type="text" value="H995564"/>	6 inch sheet <input type="text" value="RO 43/42"/> County <input type="text" value="Roscommon"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="440"/> SPA Code <input type="text" value="4064"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="NPWS"/>	Area (ha)	<input type="text" value="110"/>	Max. alt. (m) <input type="text" value="47"/> Min. alt. (m) <input type="text" value="37"/>
Sub-soil	<input type="text" value="TLs/Cut/RckCa"/>		Soil	<input type="text" value="BminDW/Cut/BminSW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="95%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="5%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

Highly diverse woodland on lake headland and a very large site for the region. Largely dominated by oak-ash-hazel (*Quercus robur*/*Fraxinus excelsior*/*Corylus avellana*) woodland with smaller areas of willow-alder-ash (*Salix cinerea*/*Alnus glutinosa*/ash), near the lakeshore. Most of the site is owned by the State, with a small privately owned area in the southeast. During the survey 22 native tree species were recorded. The ground flora of the woodland is dominated by bramble (*Rubus fruticosus*) and primrose (*Primula vulgaris*) with *Dryopteris* spp.

Site no.	<input type="text" value="0468"/>	FIPS no.	<input type="text" value="8269, 101907, 101908, 8266, Non FIPS"/>		
Date surveyed	<input type="text" value="05/08/2004"/>				
Woodland name	<input type="text" value="Black Island Wood"/>	Townland name	<input type="text" value="Carrickevagh"/>		
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="64"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="17"/>	Grid ref.	<input type="text" value="H021409"/>	6 inch sheet	<input type="text" value="LE 9"/>
County	<input type="text" value="Leitrim"/>				
NPWS region	<input type="text" value="Northern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="6"/>	Max. alt. (m)	<input type="text" value="65"/>
Min. alt. (m)	<input type="text" value="55"/>				
Sub-soil	<input type="text" value="TNCSSs"/>		Soil	<input type="text" value="AminPD/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

On Black Island are areas of wet birch (*Betula pubescens*) woodland with alder (*Alnus glutinosa*), grey willow (*Salix cinerea*) and holly (*Ilex aquifolium*). The field layer is dominated by *Agrostis* spp., *Rubus fruticosus*, *Juncus bulbosus*, *J. effusus* and *Ranunculus repens*. Cattle graze this section of the site. The woods are bordered by recent conifer plantations and by rush dominated wet meadows, which are scrubbing over. The lakeshore on the southern and eastern margins support a narrow rocky strip of birch (*Betula pubescens*), hazel (*Corylus avellana*) and ash (*Fraxinus excelsior*) woodland, with scattered sessile oak (*Quercus petraea*). On Trawnish Island the southern part is planted with scots pine (*Pinus sylvestris*) but the northern half supports a dry birch (*Betula pubescens*), rowan (*Sorbus aucuparia*) and holly (*Ilex aquifolium*) stand with scattered large pedunculate oak (*Q. robur*). The field layer here is dominated by *Vaccinium myrtillus*, *Luzula sylvatica* and *R. fruticosus*.



Site no.	<input type="text" value="0469"/>	FIPS no.	<input type="text" value="60775"/>	
Date surveyed	<input type="text" value="23/09/2004"/>			
Woodland name	<input type="text" value="Meenagh Wood"/>	Townland name	<input type="text" value="Meenagh"/>	
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="64"/>	Threat rating and score	<input type="text" value="High"/> <input type="text" value="42"/>
Disco. map	<input type="text" value="17"/>	Grid ref.	<input type="text" value="H168417"/>	6 inch sheet <input type="text" value="LE 9"/> County <input type="text" value="Leitrim"/>
NPWS region	<input type="text" value="Northern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="9"/>	Max. alt. (m) <input type="text" value="65"/> Min. alt. (m) <input type="text" value="55"/>
Sub-soil	<input type="text" value="TNCSSs/A"/>		Soil	<input type="text" value="AminPD/AlluvMIN"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="3"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Hazel (*Corylus avellana*) dominated woodland with abundant holly (*Ilex aquifolium*) and grey willow (*Salix cinerea*), near the shore of Lough Macnean Upper. The southern section is heavily grazed and poached by cattle with *Oxalis acetosella* being the main field layer species. The narrower northern section is effectively ungrazed with a more developed field layer including *Circea lutetiana*, *Juncus effusus*, *Deschampsia cespitosa*, *Geum urbanum*, *Rubus fruticosus* and *Dryopteris dilatata*. *Rhododendron ponticum* occurs locally in patches.

Site no.	<input type="text" value="0470"/>	FIPS no.	<input type="text" value="42517"/>		
Date surveyed	<input type="text" value="22/09/2004"/>				
Woodland name	<input type="text" value="Mantua House"/>	Townland name	<input type="text" value="Brackloon"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="33"/>
Disco. map	<input type="text" value="33"/>	Grid ref.	<input type="text" value="M797882"/>	6 inch sheet	<input type="text" value="RO 16"/>
County	<input type="text" value="Roscommon"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="8.4"/>	Max. alt. (m)	<input type="text" value="80"/>
Min. alt. (m)	<input type="text" value="80"/>				
Sub-soil	<input type="text" value="TDCSs"/>		Soil	<input type="text" value="AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

Southern strip of woodland not surveyed due to its narrowness and high level of *Prunus laurocerasus* invasion. This broadleaved woodland was comprised mainly of ash (*Fraxinus excelsior*) and sycamore (*Acer pseudoplatanus*) with pedunculate oak (*Quercus robur*) and to a lesser extent beech (*Fagus sylvatica*) and common lime (*Tilia x europaea*) in the canopy also. The shrub layer was composed of ash poles, hazel (*Corylus avellana*) and hawthorn (*Crataegus monogyna*). The soil was impeded and the field layer was mainly *Ajuga reptans*. There was a significant amount of *Prunus laurocerasus* invasion and also *Symphoricarpos albus* and *Fallopia japonica* invasion throughout the wood.

Site no.	<input type="text" value="0471"/>	FIPS no.	<input type="text" value="18318"/>	
Date surveyed	<input type="text" value="13/09/2005"/>			
Woodland name	<input type="text" value="Warren Point"/>	Townland name	<input type="text" value="Warren"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="40"/>	Grid ref.	<input type="text" value="N008540"/>	6 inch sheet <input type="text" value="RO 46"/> County <input type="text" value="Roscommon"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="440"/>	SAC code <input type="text" value="440"/> SPA Code <input type="text" value="4064"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="11"/>	Max. alt. (m) <input type="text" value="39"/> Min. alt. (m) <input type="text" value="35"/>
Sub-soil	<input type="text" value="TLs"/>		Soil	<input type="text" value="BminPD"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a typical WN2 woodland on limestone. The canopy is composed of mature pedunculate oak (*Quercus robur*) and ash (*Fraxinus excelsior*) with hazel (*Corylus avellana*) in the understorey. Hawthorn (*Crataegus monogyna*) is scattered in the understorey. The field layer is composed of *Agrostis stolonifera*, *Poa annua*, *Veronica montana*, *Sanicula europea*, *Circaea lutetiana*, *Urtica dioica* and *Geum urbanum*. The ground layer is diverse and mainly *Thamnobryum alopecurum*, *Plagiomnium undulatum*, *Atrichum undulatum* and *Eurhynchium striatum*. The woodland is actively grazed.

Site no.	<input type="text" value="0472"/>	FIPS no.	<input type="text" value="8302"/>	
Date surveyed	<input type="text" value="21/09/2004"/>			
Woodland name	<input type="text" value="Hughestown Wood"/>	Townland name	<input type="text" value="Drumharlow"/>	
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="64"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="33"/>	Grid ref.	<input type="text" value="G900014"/>	6 inch sheet <input type="text" value="RO 7"/> County <input type="text" value="Roscommon"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="1639"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="11"/>	Max. alt. (m) <input type="text" value="50"/> Min. alt. (m) <input type="text" value="40"/>
Sub-soil	<input type="text" value="TDSs"/>		Soil	<input type="text" value="AminPD/AminDW"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

A lakeside woodland, very rich in structural diversity with much natural regeneration of ash (*Fraxinus excelsior*) and hazel (*Corylus avellana*). Bramble (*Rubus fruticosus*) is plentiful. Very mature pedunculate oak (*Quercus robur*) present supporting diverse veg communities. Possible flooding at perimeter.

Site no.	<input type="text" value="0474"/>	FIPS no.	<input type="text" value="8278"/>	
Date surveyed	<input type="text" value="21/09/2004"/>			
Woodland name	<input type="text" value="Danesfort"/>	Townland name	<input type="text" value="Danesfort"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="33"/>	Grid ref.	<input type="text" value="M937967"/>	6 inch sheet <input type="text" value="RO 11"/> County <input type="text" value="Roscommon"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="9"/>	Max. alt. (m) <input type="text" value="50"/> Min. alt. (m) <input type="text" value="40"/>
Sub-soil	<input type="text" value="Cut/TDSs"/>		Soil	<input type="text" value="Cut/AminPD"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value="Bog pools"/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This birch (*Betula pubescens*) and grey willow (*Salix cinerea*) wood is located on cut peat as well as mineral soil in Co. Roscommon. There are drier, elevated areas of woodland are dominated by ferns such as *Dryopteris dilatata* and *Pteridium aquilinum*. In other areas, there are bog pools with *Sphagnum* lawns which are very wet, deep and quaking. Other species which occur in the field layer include *Carex remota* and *Juncus effusus*. It is a dangerous and awkward site to traverse, composed of old cutover bog which has been left to regenerate naturally.

Site no.	<input type="text" value="0475"/>	FIPS no.	<input type="text" value="12750, 64022"/>	
Date surveyed	<input type="text" value="17/09/2004"/>			
Woodland name	<input type="text" value="Drumcormick Wood"/>	Townland name	<input type="text" value="Drumcormick"/>	
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="61"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="33"/>	Grid ref.	<input type="text" value="G854063"/>	6 inch sheet <input type="text" value="RO 6/3"/> County <input type="text" value="Roscommon"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="18"/>	Max. alt. (m) <input type="text" value="50"/> Min. alt. (m) <input type="text" value="40"/>
Sub-soil	<input type="text" value="TDSs"/>		Soil <input type="text" value="AminPD/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input checked="" type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This is a mature ash (*Fraxinus excelsior*) and hazel (*Corylus avellana*) wood on wet, mineral soil by a lake in Co. Roscommon. Species which occur in the field layer include *Oxalis acetosella*, *Chamerion angustifolium*, and *Chrysosplenium oppositifolium*. The soil very wet in places with bare patches and a poorly developed field layer.

Site no.	<input type="text" value="0476"/>	FIPS no.	<input type="text" value="79578"/>		
Date surveyed	<input type="text" value="15/09/2004"/>				
Woodland name	<input type="text" value="Drummans Island"/>	Townland name	<input type="text" value="Drummans Island"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="58"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="33"/>
Disco. map	<input type="text" value="33"/>	Grid ref.	<input type="text" value="G839045"/>	6 inch sheet	<input type="text" value="RO 6"/>
County	<input type="text" value="Roscommon"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="16"/>	Max. alt. (m)	<input type="text" value="60"/>
Min. alt. (m)	<input type="text" value="40"/>				
Sub-soil	<input type="text" value="TDSs"/>		Soil	<input type="text" value="AminDW/Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input checked="" type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This woodland is located in Co. Roscommon, surrounded by a lake on 3 sides, and is on a moderately freely draining mineral soil. It contains very mature pedunculate oak (*Quercus robur*) specimens and a large quantity of deadwood. There is plenty of regenerating ash present. Sycamore (*Acer pseudoplatanus*) and hazel (*Corylus avellana*) occur in the subcanopy, and *Oxalis acetosella*, *Cirsium arvense*, *Dryopteris affinis* and *Athyrium filix-femina* occur in the field layer.

Site no.	<input type="text" value="0477"/>	FIPS no.	<input type="text" value="79581"/>	
Date surveyed	<input type="text" value="15/09/2004"/>			
Woodland name	<input type="text" value="The Quarters"/>	Townland name	<input type="text" value="Rockingham Demesne"/>	
Conservation rating and score	<input type="text" value="Poor"/> <input type="text" value="39"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>	
Disco. map	<input type="text" value="33"/>	Grid ref.	<input type="text" value="G839037"/>	6 inch sheet <input type="text" value="RO 6"/> County <input type="text" value="Roscommon"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="12"/>	Max. alt. (m) <input type="text" value="70"/> Min. alt. (m) <input type="text" value="50"/>
Sub-soil	<input type="text" value="TDSs/RckCa"/>		Soil <input type="text" value="AminDW/BminSW/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input checked="" type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

This is a medium sized site on freely draining mineral soil beside a lake in Co. Roscommon. It is a mixed broadleaved wood with ash (*Fraxinus excelsior*) and beech (*Fagus sylvatica*) within a managed forest park, and is of recreational amenity value. *Primula vulgaris*, *Oxalis acetosella*, *Hyacinthoides non-scripta*, *Hypericum androsaemum* occur in the field layer, and there is a deep litter layer. There is evidence of deer grazing, and there is deer fencing internally to close off younger mixed broadleaf plantation.



Site no.	<input type="text" value="0478"/>	FIPS no.	<input type="text" value="79572, 12707, 43000, 12708"/>		
Date surveyed	<input type="text" value="15/09/2004"/>				
Woodland name	<input type="text" value="Cloontykilla Wood"/>	Townland name	<input type="text" value="Rockingham Demesne"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="33"/>	Grid ref.	<input type="text" value="G856057"/>	6 inch sheet	<input type="text" value="RO 6"/>
County	<input type="text" value="Roscommon"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="9"/>	Max. alt. (m)	<input type="text" value="50"/>
Min. alt. (m)	<input type="text" value="40"/>				
Sub-soil	<input type="text" value="Cut"/>		Soil	<input type="text" value="Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input checked="" type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

This is a very open scattered pedunculate oak (*Querus robur*) and ash (*Fraxinus excelsior*) wood by a lake in Co. Roscommon. The site is on moderately freely draining cut peat with much vegetation clearance and large ruined church in middle. Very light grassy vegetation pattern in the field layer, with *Circaea lutetiana*, *Athyrium filix-femina*, *Agrostis canina* and *Brachypodium sylvaticum*.

Site no.	<input type="text" value="0479"/>	FIPS no.	<input type="text" value="12674, 6753"/>	
Date surveyed	<input type="text" value="17/09/2004"/>			
Woodland name	<input type="text" value="Knockvicker"/>	Townland name	<input type="text" value="Knockvicker"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="33"/>	Grid ref.	<input type="text" value="G866056"/>	6 inch sheet <input type="text" value="RO 6"/> County <input type="text" value="Roscommon"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="10"/>	Max. alt. (m) <input type="text" value="50"/> Min. alt. (m) <input type="text" value="40"/>
Sub-soil	<input type="text" value="TDSs/Cut"/>		Soil	<input type="text" value="AminPD/Cut"/>

<u>Geography</u>		<u>Woodland habitats</u>		<u>Grazing</u>		<u>Hydrological features</u>	
Esker	<input type="checkbox"/>	WN1	<input type="text" value="0%"/>	Deer	<input checked="" type="checkbox"/>	Seasonal flooding	<input checked="" type="checkbox"/>
Drumlin	<input checked="" type="checkbox"/>	WN2	<input type="text" value="0%"/>	Cattle	<input type="checkbox"/>	Springs	<input type="checkbox"/>
Valley	<input type="checkbox"/>	WN3	<input type="text" value="0%"/>	Sheep	<input type="checkbox"/>	Lakes	<input type="checkbox"/>
Lakeside	<input type="checkbox"/>	WN4	<input type="text" value="95%"/>	Rabbits	<input type="checkbox"/>	Rivers/streams	<input checked="" type="checkbox"/>
Bogland	<input type="checkbox"/>	WN5	<input type="text" value="5%"/>	Hares	<input type="checkbox"/>	Damp clefts/ravines	<input type="checkbox"/>
Hill	<input type="checkbox"/>	WN6	<input type="text" value="0%"/>	Goats	<input type="checkbox"/>	Other	<input type="text"/>
Plain/Lowlands	<input type="checkbox"/>	WN7	<input type="text" value="0%"/>	Horses	<input type="checkbox"/>		
Island	<input type="checkbox"/>	WS1	<input type="text" value="0%"/>	Other	<input type="text"/>		
Riverside/Floodplain	<input checked="" type="checkbox"/>	WD1	<input type="text" value="0%"/>	Grazing level	<input type="text" value="2"/>		
Coastal/Estuary	<input type="checkbox"/>	WD2	<input type="text" value="0%"/>				
		Other habitats	<input type="text"/>				

Field notes

External data source: not all data recorded ☐

A mature hazel dominated woodland with clumps of alder (*Alnus glutinosa*) and wetter areas and willows (*Salix* spp.) alongside water. There are a number of small scrubby areas with blackthorn (*Prunus spinosa*) and *Pteridium aquilinum*. Field layer is very patchy with lots of bare soil and boulders (moss covered). Grazing by deer is evident on site. The riparian wooded area is not large enough to warrant a second quadrat.

Site no.	<input type="text" value="0480"/>	FIPS no.	<input type="text" value="42422, 49224"/>	
Date surveyed	<input type="text" value="29/09/2004"/>			
Woodland name	<input type="text" value="Dooneen"/>	Townland name	<input type="text" value="Dooneen, Rockville"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/>
			<input type="text" value="17"/>	
Disco. map	<input type="text" value="33"/>	Grid ref.	<input type="text" value="M946906"/>	6 inch sheet
			<input type="text" value="RO 17"/>	County
			<input type="text" value="Roscommon"/>	
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="-"/>	SPA Code
			<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="13"/>	Max. alt. (m)
			<input type="text" value="55"/>	Min. alt. (m)
			<input type="text" value="40"/>	
Sub-soil	<input type="text" value="Cut"/>		Soil	<input type="text" value="Cut"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input checked="" type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

birch (*Betula pubescens*) dominated woodland on peat substrate stretching to the lake shore. Grey willow (*Salix cinerea*) and ash (*Fraxinus excelsior*) were also present in the canopy. There were a few large open areas within the woodland. *Filipendula ulmaria* was the major component of the field layer. *Rubus fruticosus* was abundant throughout. Herbaceous species of wet habitats were present closer to the lakeshore i.e. *Lythrum salicaria*, *Mentha aquatica* and *Phalaris arundinacea*.

Site no.	<input type="text" value="0481"/>	FIPS no.	<input type="text" value="8801"/>	
Date surveyed	<input type="text" value="21/09/2004"/>			
Woodland name	<input type="text" value="Caslans Wood"/>	Townland name	<input type="text" value="Kiltrustan"/>	
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="36"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="33"/>	Grid ref.	<input type="text" value="M937834"/>	6 inch sheet <input type="text" value="RO 23"/> County <input type="text" value="Roscommon"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="12"/>	Max. alt. (m) <input type="text" value="137"/> Min. alt. (m) <input type="text" value="120"/>
Sub-soil	<input type="text" value="RckCa/TLs"/>		Soil <input type="text" value="BminSW/BminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="100%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

A mixed broadleaved woodland with mainly beech (*Fagus sylvatica*) in the canopy with pedunculate oak (*Quercus robur*) and ash (*Fraxinus excelsior*). Subcanopy and shrub layer dominated by ash (*Fraxinus excelsior*) poles. Hawthorn (*Crataegus monogyna*) also present in the shrub layer. Field layer mostly *Galium odoratum*, *Oxalis acetosella* and *Brachypodium sylvaticum*. Evidence of coppiced ash in the wood.

Site no.	<input type="text" value="0482"/>	FIPS no.	<input type="text" value="70071, 49076, 70070"/>		
Date surveyed	<input type="text" value="07/09/2005"/>				
Woodland name	<input type="text" value="Kilcloghan"/>	Townland name	<input type="text" value="Cloonshannagh, Kilcloghan, Clonahee"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="58"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="33"/>	Grid ref.	<input type="text" value="M946894"/>	6 inch sheet	<input type="text" value="RO 17"/>
County	<input type="text" value="Roscommon"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="8"/>	Max. alt. (m)	<input type="text" value="40"/>
Min. alt. (m)	<input type="text" value="40"/>				
Sub-soil	<input type="text" value="Cut"/>		Soil	<input type="text" value="Cut"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input checked="" type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

birch (*Betula pubescens*) dominated woodland on cutover bog adjacent to a lake. Grey willow (*Salix cinerea*) is frequent in the canopy while ash (*Fraxinus excelsior*) is occasional. Alder (*Alnus glutinosa*) is scattered throughout especially close to the lake shore. The understorey is composed of hawthorn (*Crataegus monogyna*), holly (*Ilex aquifolium*), rowan (*Sorbus aucuparia*) and young ash. The field layer is dominated by *Rubus fruticosus*, *Circaea lutetiana*, *Deschampsia cespitosa* and *Molinia caerulea*. The ground layer is rich and composed of *Thuidium tamariscinum*, *Rhytidiadelphus triquetrus* and *Kindbergia praelonga*.

Site no.	<input type="text" value="0483"/>	FIPS no.	<input type="text" value="70093, 70094"/>	
Date surveyed	<input type="text" value="17/05/2005"/>			
Woodland name	<input type="text" value="Cloonsillagh"/>	Townland name	<input type="text" value="Cloonsillagh, Knocknagawna"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/>
			<input type="text" value="0"/>	
Disco. map	<input type="text" value="33"/>	Grid ref.	<input type="text" value="M964923"/>	6 inch sheet
			<input type="text" value="RO 17"/>	County
	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="-"/>	SPA Code
			<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="10"/>	Max. alt. (m)
			<input type="text" value="50"/>	Min. alt. (m)
			<input type="text" value="40"/>	
Sub-soil	<input type="text" value="TLs/Cut"/>		Soil	<input type="text" value="BminPD/Cut"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input checked="" type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="95%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="5%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

A small WN7 bog woodland in County Roscommon naturally regenerating on cut-away bog. The canopy is dominated by grey willow (*Salix cinerea*) and birch (*Betula pubescens*). Low woody species such as *Rubus* spp., *Hedera helix* and *Lonicera periclymenum* are frequent in the field layer. There is fairly high diversity of herbs, species including *Filipendula ulmaria*, *Circea lutetiana*, *Viola* spp., *Veronica montanum* and *Geum urbanum*. There is old native plantation on the westwards projecting "finger" on the west of the site. This part of the site has suffered windthrow and is now marked by scrubby regeneration in places. Some bog pools present internally and ditches present throughout. Cattle frequently access and use the wood.

Site no.	<input type="text" value="0484"/>	FIPS no.	<input type="text" value="48632"/>	
Date surveyed	<input type="text" value="23/09/2004"/>			
Woodland name	<input type="text" value="Derrymacstur"/>	Townland name	<input type="text" value="Derrymacstur"/>	
Conservation rating and score	<input type="text" value="Very Good"/>	<input type="text" value="61"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="33"/>	Grid ref.	<input type="text" value="N028899"/>	6 inch sheet <input type="text" value="RO 18"/> County <input type="text" value="Roscommon"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="1642"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="9"/>	Max. alt. (m) <input type="text" value="40"/> Min. alt. (m) <input type="text" value="40"/>
Sub-soil	<input type="text" value="TLPSSs/Cut/RckCa/RckNCa"/>		Soil <input type="text" value="AminPDPT/Cut/BminSRPT/AminSRPT"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="80%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="20%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

This woodland was extremely patchy in places with quite large open areas of wet grassland with *Iris pseudacorus* scattered among areas of WN6 wet willow-alder-ash woodland. The long strip to the north was mainly pedunculate oak (*Quercus robur*) with sycamore (*Acer pseudoplatanus*), beech (*Fagus sylvatica*), ash (*Fraxinus excelsior*) and alder (*Alnus glutinosa*). Holly (*Ilex aquifolium*) formed most of the shrub layer. It was quite narrow and extremely poached in places. The WN6 part was dominated by alder (*Alnus glutinosa*) and ash (*Fraxinus excelsior*) with few grey willow (*Salix cinerea*). The shrub layer was mainly hawthorn (*Crataegus monogyna*) and blackthorn (*Prunus spinosa*). Large areas were dominated by *Rubus fruticosus*. Spindle (*Euonymus europaeus*) was present in both parts of the woodland.

Site no.	<input type="text" value="0485"/>	FIPS no.	<input type="text" value="9520"/>	
Date surveyed	<input type="text" value="22/09/2004"/>			
Woodland name	<input type="text" value="Knockranny"/>	Townland name	<input type="text" value="Annagh"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="26"/>	Grid ref.	<input type="text" value="G886116"/>	6 inch sheet <input type="text" value="RO 3"/> County <input type="text" value="Roscommon"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="7"/>	Max. alt. (m) <input type="text" value="60"/> Min. alt. (m) <input type="text" value="40"/>
Sub-soil	<input type="text" value="TDSs/Cut"/>		Soil	<input type="text" value="AminDW/Cut"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input checked="" type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

Site to west of mixed forestry plantation dominated by hazel (*Corylus avellana*) with wetter alder (*Alnus glutinosa*) area to west boundary. Rich in vegetation diversity with much natural regeneration. *Rhododendron ponticum* seen in adjacent plantation also red squirrel. Many old pedunculate oak (*Quercus robur*) present but site left largely to natural regeneration.



Site no.	<input type="text" value="0486"/>	FIPS no.	<input type="text" value="64102"/>	
Date surveyed	<input type="text" value="22/09/2004"/>			
Woodland name	<input type="text" value="Doon Wood"/>	Townland name	<input type="text" value="Castlletenison Demesne"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="25"/>	
Disco. map	<input type="text" value="26"/>	Grid ref.	<input type="text" value="G881125"/>	6 inch sheet
			<input type="text" value="RO 3"/>	County
	<input type="text" value="Roscommon"/>	NPWS region	<input type="text" value="North Midlands"/>	NHA code
	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>	SPA Code
	<input type="text" value="-"/>	National Park	<input type="checkbox"/>	Nature Reserve
	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>	
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="4"/>	Max. alt. (m)
			<input type="text" value="60"/>	Min. alt. (m)
	<input type="text" value="40"/>	Sub-soil	<input type="text" value="TNSSs"/>	
		Soil	<input type="text" value="AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input checked="" type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input checked="" type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="3"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

A very old woodland along lakeside which is open in some areas. It includes both native and exotic broadleaves and is dominated by ash (*Fraxinus excelsior*). The Coillte owned part of the site has been felled and so only the 25% privately owned section was surveyed approx. 3ha in size. There has been very heavy grazing pressure from sheep. *Prunus laurocerasus* and *Rhododendron ponticum* in adjacent sites.

Site no.	<input type="text" value="0488"/>	FIPS no.	<input type="text" value="71691"/>	
Date surveyed	<input type="text" value="09/06/2005"/>			
Woodland name	<input type="text" value="Owengallees"/>	Townland name	<input type="text" value="Owengallees"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="17"/>
Disco. map	<input type="text" value="27A"/>	Grid ref.	<input type="text" value="H193178"/>	6 inch sheet <input type="text" value="CV 9"/> County <input type="text" value="Cavan"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="3"/>	Max. alt. (m) <input type="text" value="85"/> Min. alt. (m) <input type="text" value="53"/>
Sub-soil	<input type="text" value="TCSsCh"/>		Soil	<input type="text" value="AminPD"/>

<u>Geography</u>		<u>Woodland habitats</u>		<u>Grazing</u>		<u>Hydrological features</u>	
Esker	<input type="checkbox"/>	WN1	<input type="text" value="0%"/>	Deer	<input type="checkbox"/>	Seasonal flooding	<input type="checkbox"/>
Drumlin	<input checked="" type="checkbox"/>	WN2	<input type="text" value="0%"/>	Cattle	<input checked="" type="checkbox"/>	Springs	<input type="checkbox"/>
Valley	<input type="checkbox"/>	WN3	<input type="text" value="0%"/>	Sheep	<input type="checkbox"/>	Lakes	<input type="checkbox"/>
Lakeside	<input type="checkbox"/>	WN4	<input type="text" value="100%"/>	Rabbits	<input type="checkbox"/>	Rivers/streams	<input type="checkbox"/>
Bogland	<input type="checkbox"/>	WN5	<input type="text" value="0%"/>	Hares	<input type="checkbox"/>	Damp clefts/ravines	<input type="checkbox"/>
Hill	<input type="checkbox"/>	WN6	<input type="text" value="0%"/>	Goats	<input type="checkbox"/>	Other	<input type="text"/>
Plain/Lowlands	<input type="checkbox"/>	WN7	<input type="text" value="0%"/>	Horses	<input type="checkbox"/>		
Island	<input type="checkbox"/>	WS1	<input type="text" value="0%"/>	Other	<input type="text"/>		
Riverside/Floodplain	<input type="checkbox"/>	WD1	<input type="text" value="0%"/>	Grazing level	<input type="text" value="3"/>		
Coastal/Estuary	<input type="checkbox"/>	WD2	<input type="text" value="0%"/>				
		Other habitats	<input type="text"/>				

Field notes

External data source: not all data recorded ☐

Small area of birch/alder/Sally (*Betula pubescens*/*Alnus glutinosa*/*Salix cinerea*) woodland on the side of a Drumlin next to a lough. The gleyed soil is highly poached by cattle. Holly (*Ilex aquifolium*) is abundant in the understorey, whilst the field layer is dominated by *Oxalis acetosella*, *Rubus fruticosus*, *Agrostis stolonifera* and *Dryopteris dilatata*. *Thuidium tamariscinum* is dominant in the ground layer. Some open rushy areas occur. Due to conifer plantation to the west conifers are naturalising throughout the site, mainly sitka spruce (*Picea sitchensis*).

Site no.	<input type="text" value="0490"/>	FIPS no.	<input type="text" value="11605, 11604, 11606, 11622, 39095"/>		
Date surveyed	<input type="text" value="17/09/2004"/>				
Woodland name	<input type="text" value="Gortnacargy"/>	Townland name	<input type="text" value="Gortnacargy, Tirnawannagh, Newtown"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="27A"/>	Grid ref.	<input type="text" value="H195192"/>	6 inch sheet	<input type="text" value="CV 9"/>
County	<input type="text" value="Cavan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="4.6"/>	Max. alt. (m)	<input type="text" value="70"/>
Min. alt. (m)	<input type="text" value="60"/>				
Sub-soil	<input type="text" value="Cut/TNSSs"/>		Soil	<input type="text" value="Cut/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input checked="" type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

Bog woodland with birch (*Betula pubescens*) and grey willow (*Salix cinerea*) on cutover peat. The ground flora is dominated in places by *Rubus fruticosus*. *Molinia caerulea*, *Vaccinium myrtillus* and *Calluna vulgaris* occur in more open situations. There are extensive banks and ditches within the wood, due to previous peat digging. Within these ditches *Sphagnum* occurs. *Dryopteris dilatata*, *Dryopteris cathusiana* and *Osmunda regalis* are also present.

Site no.	<input type="text" value="0493"/>	FIPS no.	<input type="text" value="50120"/>		
Date surveyed	<input type="text" value="14/06/2005"/>				
Woodland name	<input type="text" value="Clontycarnaghan"/>	Townland name	<input type="text" value="Clontycarnaghan, Carrowmore"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="48"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="27A"/>	Grid ref.	<input type="text" value="H241196"/>	6 inch sheet	<input type="text" value="CV 9"/>
County	<input type="text" value="Cavan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="1.3"/>	Max. alt. (m)	<input type="text" value="150"/>
Min. alt. (m)	<input type="text" value="130"/>				
Sub-soil	<input type="text" value="RckCa/TNSSs"/>		Soil	<input type="text" value="BminSW/AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input checked="" type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="50%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="50%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

A streamside upland woodland in a deep valley. Along the stream the main trees are alder (*Alnus glutinosa*), ash (*Fraxinus excelsior*) and hawthorn (*Crataegus monogyna*), whilst on the steeper slopes hazel (*Corylus avellana*) and *Picea* are locally abundant. Sycamore (*Acer pseudoplatanus*) is frequent throughout. The field layer is dominated by *Geum rivale*, *Ranunculus repens*, *Polystichum setiferum* and *Filipendula ulmaria* with *Luzula sylvatica* locally abundant. The site is grazed lightly by cattle. By nature this site is narrow and it is also highly modified in parts, but is of value due to its location and altitude.

Site no.	<input type="text" value="0495"/>	FIPS no.	<input type="text" value="71679, 50674, 107191"/>		
Date surveyed	<input type="text" value="20/09/2004"/>				
Woodland name	<input type="text" value="Moherreagh"/>	Townland name	<input type="text" value="Moherreagh, Moherloob"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="27A"/>	Grid ref.	<input type="text" value="H196224"/>	6 inch sheet	<input type="text" value="CV 9"/>
County	<input type="text" value="Cavan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="8"/>	Max. alt. (m)	<input type="text" value="130"/>
Min. alt. (m)	<input type="text" value="75"/>				
Sub-soil	<input type="text" value="TNSSs/RckCa/A"/>		Soil	<input type="text" value="AminPD/BminSW/AlluMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input checked="" type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input checked="" type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input checked="" type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Wet ash/hazel (*Fraxinus excelsior*/ *Corylus avellana*) woodland along valley sides with abundant hawthorn (*Crataegus monogyna*). Blackthorn (*Prunus spinosa*) is locally abundant along margins, with alder (*Alnus glutinosa*) and grey willow (*Salix cinerea*) in wetter areas. Field layer is dominated by *Viola* spp., *Geum urbanum*, *Primula vulgaris*, *Rubus fruticosus*, and *Polystichum setiferum*. There is extensive poaching by cattle. The eastern end of site was not surveyed due to high level of water in the stream.

Site no.	<input type="text" value="0496"/>	FIPS no.	<input type="text" value="65274, 65275, 5851"/>	
Date surveyed	<input type="text" value="07/09/2004"/>			
Woodland name	<input type="text" value="Tonyhamigan"/>	Townland name	<input type="text" value="Tonyhamigan, Glaslough"/>	
Conservation rating and score	<input type="text" value="Poor"/> <input type="text" value="24"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>	
Disco. map	<input type="text" value="28B"/>	Grid ref.	<input type="text" value="H721403"/>	6 inch sheet <input type="text" value="MO 7"/> County <input type="text" value="Monaghan"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="559"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Single"/>	Area (ha)	<input type="text" value="5"/>	Max. alt. (m) <input type="text" value="50"/> Min. alt. (m) <input type="text" value="30"/>
Sub-soil	<input type="text" value="Cut/TDCSs"/>		Soil <input type="text" value="Cut/AminPD"/>	

<u>Geography</u>		<u>Woodland habitats</u>		<u>Grazing</u>		<u>Hydrological features</u>	
Esker	<input type="checkbox"/>	WN1	<input type="text" value="0%"/>	Deer	<input type="checkbox"/>	Seasonal flooding	<input type="checkbox"/>
Drumlin	<input checked="" type="checkbox"/>	WN2	<input type="text" value="0%"/>	Cattle	<input checked="" type="checkbox"/>	Springs	<input type="checkbox"/>
Valley	<input type="checkbox"/>	WN3	<input type="text" value="0%"/>	Sheep	<input type="checkbox"/>	Lakes	<input type="checkbox"/>
Lakeside	<input type="checkbox"/>	WN4	<input type="text" value="0%"/>	Rabbits	<input type="checkbox"/>	Rivers/streams	<input type="checkbox"/>
Bogland	<input type="checkbox"/>	WN5	<input type="text" value="0%"/>	Hares	<input type="checkbox"/>	Damp clefts/ravines	<input type="checkbox"/>
Hill	<input type="checkbox"/>	WN6	<input type="text" value="0%"/>	Goats	<input type="checkbox"/>	Other	<input type="text"/>
Plain/Lowlands	<input type="checkbox"/>	WN7	<input type="text" value="0%"/>	Horses	<input type="checkbox"/>		
Island	<input type="checkbox"/>	WS1	<input type="text" value="0%"/>	Other	<input type="text"/>		
Riverside/Floodplain	<input type="checkbox"/>	WD1	<input type="text" value="100%"/>	Grazing level	<input type="text" value="1"/>		
Coastal/Estuary	<input type="checkbox"/>	WD2	<input type="text" value="0%"/>				
		Other habitats	<input type="text"/>				

Field notes

External data source: not all data recorded ☐

Planted pedunculate oak (*Quercus robur*) woodland. Sycamore (*Acer pseudoplatanus*) is frequent throughout. Quite open in areas. Ash (*Fraxinus excelsior*) regeneration evident from abundant seedlings throughout the woodland. A small conifer plantation divides the site in two. Field layer mainly *Urtica dioica*, *Carex sylv* and *Agrostis stolonifera*.

Site no.	<input type="text" value="0497"/>	FIPS no.	<input type="text" value="39095"/>		
Date surveyed	<input type="text" value="20/09/2004"/>				
Woodland name	<input type="text" value="Newtown Wood (Cavan)"/>	Townland name	<input type="text" value="Gortnacargy"/>		
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="36"/>	Threat rating and score	<input type="text" value="Moderate"/>	<input type="text" value="25"/>
Disco. map	<input type="text" value="27A"/>	Grid ref.	<input type="text" value="H195192"/>	6 inch sheet	<input type="text" value="CV 9"/>
County	<input type="text" value="Cavan"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="1.3"/>	Max. alt. (m)	<input type="text" value="70"/>
Min. alt. (m)	<input type="text" value="60"/>				
Sub-soil	<input type="text" value="TCSsCh"/>		Soil	<input type="text" value="AminPD"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
Other habitats <input type="text" value=""/>			

Field notes

External data source: not all data recorded ☐

A WN2 wood with mainly pedunculate oak (*Quercus robur*), ash (*Fraxinus excelsior*) and birch (*Betula pubescens*) in the canopy. Shrub layer mostly hazel (*Corylus avellana*) with some holly (*Ilex aquifolium*). Field layer composed mainly of mosses with some *Oxalis acetosella*, *Viola* sp. and pteridophytes. No signs of grazing in the wood.

Site no.	<input type="text" value="0498"/>	FIPS no.	<input type="text" value="19780"/>	
Date surveyed	<input type="text" value="31/08/2004"/>			
Woodland name	<input type="text" value="Erne Head"/>	Townland name	<input type="text" value="Culray"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="52"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="33"/>	
Disco. map	<input type="text" value="34"/>	Grid ref.	<input type="text" value="N281869"/>	6 inch sheet
			<input type="text" value="LF 6C"/>	County
	<input type="text" value="Longford"/>	NPWS region	<input type="text" value="North Midlands"/>	NHA code
	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>	SPA Code
	<input type="text" value="-"/>	National Park	<input type="checkbox"/>	Nature Reserve
	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>	
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="20.5"/>	Max. alt. (m)
			<input type="text" value="85"/>	Min. alt. (m)
	<input type="text" value="61"/>	Sub-soil	<input type="text" value="Cut/TLPSs"/>	
		Soil	<input type="text" value="Cut/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="5%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="95%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Area of sessile oak (*Quercus petraea*) and beech (*Fagus sylvatica*) woodland on lake headland. There is a sparse understory of holly (*Ilex aquifolium*) and the field layer is dominated by *Rubus fruticosus*, with *Luzula sylvatica* and *Dryopteris dilatata* being frequent. The narrow fringe of the rocky lakeshore is dominated by grey willow (*Salix cinerea*), ash (*Fraxinus excelsior*), alder (*Alnus glutinosa*), with *Phalaris arundinacea*, *Lythrum salicaria* and *Fillipendula ulmaria* in the field layer. There are recently felled areas within (and adjacent to) the site, some of which have been recently planted with natives. The majority of the site is species poor, due to brambles (*Rubus fruticosus*), but it is notable for its size and dominance of mature oaks.



Site no.	<input type="text" value="0499"/>	FIPS no.	<input type="text" value="76283"/>		
Date surveyed	<input type="text" value="26/08/2004"/>				
Woodland name	<input type="text" value="Glenfarne Wood"/>	Townland name	<input type="text" value="Carrickrevagh"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="17"/>
Disco. map	<input type="text" value="17"/>	Grid ref.	<input type="text" value="H021409"/>	6 inch sheet	<input type="text" value="LE 9"/>
County	<input type="text" value="Leitrim"/>				
NPWS region	<input type="text" value="Northern"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="No"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="5"/>	Max. alt. (m)	<input type="text" value="60"/>
Min. alt. (m)	<input type="text" value="52"/>				
Sub-soil	<input type="text" value="RckNCa"/>		Soil	<input type="text" value="AminSRPT"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="100%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value="Unknown"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Small area of rocky woodland sloping down to Lough Macnean Upper. Dominated by birch (*Betula pubescens*) and rowan (*Sorbus aucuparia*), with *Vaccinium myrtillus* and *Luzula sylvatica* abundant in the field layer. Small thickets of *Rhododendron ponticum* are present. Interesting acid-loving species include *Melampyrum pratense*, *Dryopteris amula* and *Vaccinium vitis-idaea*. In the shallower bays; grey willow (*Salix cinerea*) and alder (*Alnus glutinosa*) dominate with *Fillipendula ulmaria* and *Phalaris arundinacea* beneath (an interesting site to compare with the rocky limestone woodland along the shore at Loughan Site 350). Further up slope the site merges into a Scots pine (*Pinus sylvestris*) plantation, but with a similar composition to the ground flora.

Site no.	<input type="text" value="0500"/>	FIPS no.	<input type="text" value="64744, 3259, 75516"/>	
Date surveyed	<input type="text" value="24/08/2004"/>			
Woodland name	<input type="text" value="Tullyguide Lough"/>	Townland name	<input type="text" value="Derrygid"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="8"/>
Disco. map	<input type="text" value="34"/>	Grid ref.	<input type="text" value="H319084"/>	6 inch sheet <input type="text" value="CV 19B"/> County <input type="text" value="Cavan"/>
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="7"/>	SAC code <input type="text" value="7"/> SPA Code <input type="text" value="4049"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="4.3"/>	Max. alt. (m) <input type="text" value="47"/> Min. alt. (m) <input type="text" value="45"/>
Sub-soil	<input type="text" value="A"/>		Soil	<input type="text" value="AlluvMIN"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="100%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

Field notes

External data source: not all data recorded ☐

Considerable length of willow/alder (*Salix cinerea*/*Alnus glutinosa*) woodland along the lough shore. Field layer dominated by *Phalaris arundinacea*, *Lythrum salicaria* and *Carex elata*. Good native flora although Grey alder (*Alnus incana*) replaces alder (*Alnus glutinosa*) in places. Willow trees extend c.20m out into the water in a tangle of submerged stems. Beyond this is a fringe of reeds. Algae and duckweed are abundant in the highly eutrophicated water along the lough shore.

Site no.	<input type="text" value="0501"/>	FIPS no.	<input type="text" value="42433, 47945"/>	
Date surveyed	<input type="text" value="24/09/2004"/>			
Woodland name	<input type="text" value="Doogarymore"/>	Townland name	<input type="text" value="Cloontogher, Kiltewan"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/>
			<input type="text" value="8"/>	
Disco. map	<input type="text" value="40"/>	Grid ref.	<input type="text" value="M937644"/>	6 inch sheet
			<input type="text" value="RO 40C"/>	County
	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="-"/>	SPA Code
			<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="3.4"/>	Max. alt. (m)
			<input type="text" value="48"/>	Min. alt. (m)
			<input type="text" value="44"/>	
Sub-soil	<input type="text" value="TLs/Cut"/>		Soil	<input type="text" value="BminDW/Cut"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="90%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input checked="" type="checkbox"/>	WN7 <input type="text" value="10%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="1"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Small strip of ash/hazel (*Fraxinus excelsior*/*Corylus avellana*) woodland with a diverse field layer dominated by *Sanicula europaea*, *Viola* sp., *Fillipendula ulmaria*, and *Circaea lutetiana*. There is low intensity grazing by cattle. The site is bordered to the east by forestry and to the west by pasture. The southern end of the site consists of a small area of birch/willow (*Betula pubescens*/*Salix cinerea*) woodland. There has been a small amount of recent native felling.

Site no.	<input type="text" value="0502"/>	FIPS no.	<input type="text" value="6869, 60744"/>	
Date surveyed	<input type="text" value="27/09/2004"/>			
Woodland name	<input type="text" value="Killycarney"/>	Townland name	<input type="text" value="Oggal"/>	
Conservation rating and score	<input type="text" value="Poor"/>	<input type="text" value="36"/>	Threat rating and score	<input type="text" value="Moderate"/>
			<input type="text" value="25"/>	
Disco. map	<input type="text" value="26"/>	Grid ref.	<input type="text" value="H474362"/>	6 inch sheet
			<input type="text" value="CV 1D"/>	County
	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="-"/>	SPA Code
			<input type="text" value="-"/>	
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="No"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="5.7"/>	Max. alt. (m)
			<input type="text" value="110"/>	Min. alt. (m)
			<input type="text" value="85"/>	
Sub-soil	<input type="text" value="TNSSs/A"/>		Soil	<input type="text" value="AlluvMIN/AminPD"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="100%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input checked="" type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input checked="" type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="4"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Small patch of hazel (*Corylus avellana*) coppice woodland. Almost entirely lacking standards. Terrain is rocky limestone which has been cleared to create walled pens in some areas. Heavily grazed by goats. Therefore the field layer, which is dominated by *Oxalis acetosella* and *Primula vulgaris*, is very low.

Site no.	<input type="text" value="0503"/>	FIPS no.	<input type="text" value="47953, 47987"/>	
Date surveyed	<input type="text" value="29/09/2004"/>			
Woodland name	<input type="text" value="Doogarymore Bog"/>	Townland name	<input type="text" value="Doogarymore"/>	
Conservation rating and score	<input type="text" value="Poor"/> <input type="text" value="33"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="17"/>	
Disco. map	<input type="text" value="40"/>	Grid ref.	<input type="text" value="M944639"/>	6 inch sheet <input type="text" value="RO 40D"/>
County	<input type="text" value="Roscommon"/>			
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>			
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="No"/>
Ownership	<input type="text" value="Private - Multiple"/>	Area (ha)	<input type="text" value="6"/>	Max. alt. (m) <input type="text" value="44"/>
Min. alt. (m)	<input type="text" value="40"/>			
Sub-soil	<input type="text" value="Cut/TLs"/>		Soil	<input type="text" value="Cut/BminPDPT"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input checked="" type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="100%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

birch (*Betula pubescens*) and grey willow (*Salix cinerea*) woodland on cutover raised bog. Species poor with field layer dominated by bramble (*Rubus fruticosus*). Fairly freely draining substrate. This site is representative of several similar stands in the locality on the margins of currently worked raised bog.

Site no.	<input type="text" value="0504"/>	FIPS no.	<input type="text" value="7889,19817, 7890, 504"/>		
Date surveyed	<input type="text" value="30/09/2004"/>				
Woodland name	<input type="text" value="Derrycassin"/>	Townland name	<input type="text" value="Derrycassin, Cygnet Island, Swans Island"/>		
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="Low"/>	<input type="text" value="8"/>
Disco. map	<input type="text" value="34"/>	Grid ref.	<input type="text" value="N300862"/>	6 inch sheet	<input type="text" value="LF 6C/6D"/>
County	<input type="text" value="Longford"/>				
NPWS region	<input type="text" value="North Midlands"/>	NHA code	<input type="text" value="-"/>	SAC code	<input type="text" value="-"/>
SPA Code	<input type="text" value="-"/>				
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>
Ownership	<input type="text" value="Coillte"/>	Area (ha)	<input type="text" value="4.1"/>	Max. alt. (m)	<input type="text" value="65"/>
Min. alt. (m)	<input type="text" value="61"/>				
Sub-soil	<input type="text" value="TLPSSs/Cut/GLPSSs"/>		Soil	<input type="text" value="AminDW/Cut/AminSW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="100%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Considerable length of willow/alder (*Salix cinerea*/*Alnus glutinosa*) woodland along shore of Lough Gowna. Field layer dominated by *Phalaris arundinacea*, *Lythrum salicaria*, *Mentha aquatica* and *Hydrocotyle vulgaris*. Approximately c.20m wide at eastern end of lough, but narrower c.10m along northern bordered to rear by conifer plantation.

Site no.	<input type="text" value="0505"/>	FIPS no.	<input type="text" value="Non FIPS"/>	
Date surveyed	<input type="text" value="06/08/2004"/>			
Woodland name	<input type="text" value="Cavan"/>	Townland name	<input type="text" value="Cavan"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="42"/>	Threat rating and score	<input type="text" value="Low"/> <input type="text" value="0"/>
Disco. map	<input type="text" value="26"/>	Grid ref.	<input type="text" value="G949237"/>	6 inch sheet <input type="text" value="LE 18"/> County <input type="text" value="Leitrim"/>
NPWS region	<input type="text" value="Northern"/>	NHA code	<input type="text" value="-"/>	SAC code <input type="text" value="-"/> SPA Code <input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s <input type="text" value="Yes"/>
Ownership	<input type="text" value="Other State Body"/>	Area (ha)	<input type="text" value="1"/>	Max. alt. (m) <input type="text" value="55"/> Min. alt. (m) <input type="text" value="47"/>
Sub-soil	<input type="text" value="TNSSs"/>		Soil	<input type="text" value="AminPD"/>

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input checked="" type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input checked="" type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input checked="" type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="100%"/>	Goats <input type="checkbox"/>	Other <input type="text" value=""/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text" value=""/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="2"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text" value=""/>		

Field notes

External data source: not all data recorded ☐

Narrow strip of willow/alder (*Salix cinerea*/*Alnus glutinosa*) woodland with ash/hazel/beech (*Fraxinus excelsior*/*Corylus avellana*/*Fagus sylvatica*) strip behind on earthy bank. Diverse field layer dominated by *Filipendula ulmaria* and *Circaea lutetiana* with *Lysimachia nummularia* and *Geum urbanum*. The notable species black-poplar (*Populus nigra*) is present and freely regenerating.

Site no.	<input type="text" value="0506"/>	FIPS no.	<input type="text" value="66692"/>	
Date surveyed	<input type="text" value="19/07/2000"/>			
Woodland name	<input type="text" value="Drumdowney"/>	Townland name	<input type="text" value="Drumdowney Upper"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="54"/>	Threat rating and score	<input type="text" value="No rating"/>
			<input type="text" value="0"/>	
Disco. map	<input type="text" value="76"/>	Grid ref.	<input type="text" value="S674150"/>	6 inch sheet
			<input type="text" value="KK 44C"/>	County
	<input type="text" value="South Eastern"/>	NHA code	<input type="text" value="-"/>	SAC code
			<input type="text" value="2162"/>	SPA Code
	<input type="text" value="-"/>			<input type="text" value="-"/>
National Park	<input type="checkbox"/>	Nature Reserve	<input type="checkbox"/>	Woodland present in the 1840s
				<input type="text" value="Yes"/>
Ownership	<input type="text"/>	Area (ha)	<input type="text" value="19.5"/>	Max. alt. (m)
			<input type="text" value="80"/>	Min. alt. (m)
	<input type="text" value="RckNca/TLPS"/>	Soil	<input type="text" value="AminSW/AminDW"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

#### Field notes

External data source: not all data recorded ☒

An oak-ash-hazel (*Quercus robur*/*Fraxinus excelsior*/*Corylus avellana*) woodland situated on a steep, east facing slope in the Barrow Valley. The canopy consists of pedunculate oak (*Quercus robur*) with occasional ash (*Fraxinus excelsior*), beech (*Fagus sylvatica*) and sycamore (*Acer pseudoplatanus*). The generally poorly developed shrub layer consists of elder (*Sambucus nigra*), holly (*Ilex aquifolium*) and hazel (*Corylus avellana*). The most common element in the field layer is *Rubus fruticosus* with *Dryopteris dilatata*, *Dryopteris affinis* and *Luzula sylvatica*. The soil type is a well drained acid brown earth. The site appears to be largely ungrazed and used for shooting. Sycamore is regenerating extensively throughout the wood. Several badger setts occur in this wood and a heronry is located in the southern part of the site.



Site no.	<input type="text" value="0507"/>	FIPS no.	<input type="text" value="66959, 66958"/>	
Date surveyed	<input type="text" value="21/07/2000"/>			
Woodland name	<input type="text" value="Forestaltown"/>	Townland name	<input type="text" value="Forestaltown, Ballyverneen"/>	
Conservation rating and score	<input type="text" value="Moderate"/>	<input type="text" value="46"/>	Threat rating and score	<input type="text" value="No rating"/>
		<input type="text" value="0"/>		
Disco. map	<input type="text" value="76"/>	Grid ref.	<input type="text" value="S685241"/>	6 inch sheet
			<input type="text" value="KK 41"/>	County
	<input type="text" value="Kilkenny"/>	NPWS region	<input type="text" value="South Eastern"/>	NHA code
	<input type="text" value="-"/>	SAC code	<input type="text" value="2162"/>	SPA Code
	<input type="text" value="-"/>	National Park	<input type="checkbox"/>	Nature Reserve
	<input type="checkbox"/>	Woodland present in the 1840s	<input type="text" value="Yes"/>	
Ownership	<input type="text"/>	Area (ha)	<input type="text" value="4.1"/>	Max. alt. (m)
			<input type="text" value="45"/>	Min. alt. (m)
	<input type="text" value="0"/>	Sub-soil	<input type="text" value="TLPS/A"/>	
		Soil	<input type="text" value="AminDW/AlluvMIN"/>	

<u>Geography</u>	<u>Woodland habitats</u>	<u>Grazing</u>	<u>Hydrological features</u>
Esker <input type="checkbox"/>	WN1 <input type="text" value="0%"/>	Deer <input type="checkbox"/>	Seasonal flooding <input type="checkbox"/>
Drumlin <input type="checkbox"/>	WN2 <input type="text" value="0%"/>	Cattle <input type="checkbox"/>	Springs <input type="checkbox"/>
Valley <input type="checkbox"/>	WN3 <input type="text" value="0%"/>	Sheep <input type="checkbox"/>	Lakes <input type="checkbox"/>
Lakeside <input type="checkbox"/>	WN4 <input type="text" value="0%"/>	Rabbits <input type="checkbox"/>	Rivers/streams <input type="checkbox"/>
Bogland <input type="checkbox"/>	WN5 <input type="text" value="0%"/>	Hares <input type="checkbox"/>	Damp clefts/ravines <input type="checkbox"/>
Hill <input type="checkbox"/>	WN6 <input type="text" value="0%"/>	Goats <input type="checkbox"/>	Other <input type="text"/>
Plain/Lowlands <input type="checkbox"/>	WN7 <input type="text" value="0%"/>	Horses <input type="checkbox"/>	
Island <input type="checkbox"/>	WS1 <input type="text" value="0%"/>	Other <input type="text"/>	
Riverside/Floodplain <input type="checkbox"/>	WD1 <input type="text" value="0%"/>	Grazing level <input type="text" value="0"/>	
Coastal/Estuary <input type="checkbox"/>	WD2 <input type="text" value="0%"/>		
	Other habitats <input type="text"/>		

#### Field notes

External data source: not all data recorded ☒

A WN2 oak-ash-hazel woodland situated on a very steep, well-drained, east-facing slope of the Barrow River. The canopy is dominated by pedunculate oak (*Quercus robur*) with abundant sycamore (*Acer pseudoplatanus*). There are scattered stands of wild cherry (*Prunus avium*) and scattered ash (*Fraxinus excelsior*) and wych elm (*Ulmus glabra*) trees. The subcanopy consists of crab apple (*Malus sylvestris*) and hazel (*Corylus avellana*) whilst the poorly developed shrub layer consists of young sycamore and hawthorn (*Crataegus monogyna*). The field layer is relatively species-poor and is dominated by *Rubus fruticosus* and ferns, chiefly *Polystichum setiferum*. The wood appears ungrazed. Dead wood is abundant. The presence of exotic *Larix*, *Pinus* and *Quercus* suggest that this wood was originally planted as part of Forestaltown Estate. Regeneration of sycamore is prolific.