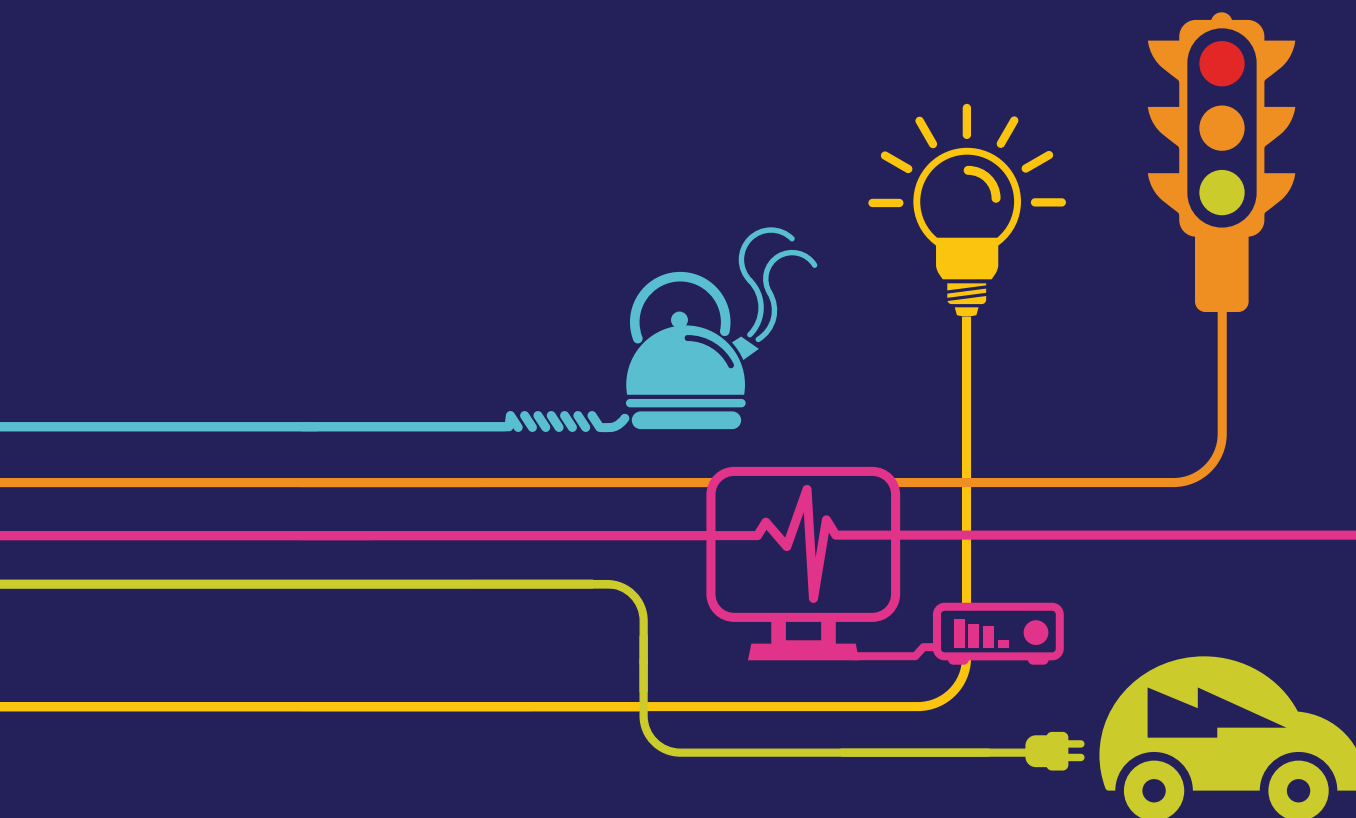


Environmental Statement Biodiversity and Nature Conservation Appendix 8E Part 2

Hinkley Point C Connection Project

*Regulation 5(2)(a) of the Infrastructure Planning
(Applications: Prescribed Forms and Procedure)
Regulations 2009*



Environmental Statement

Hinkley Point C Connection Project

5.8.2 – Biodiversity and Nature Conservation – Appendices (orange highlight indicates the contents of this Volume)

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8O	Impacts on National, County & Local Designated Sites
8P	Overview of the Potential Effects of Climate Change on Designated Sites and Priority Species

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Appendix 8E – Phase 1 Habitat Survey Target Notes

Target Note 891

Open field drain, parallel with Weston Road.

<i>Glyceria maxima</i>	Reed Sweet-grass	A
<i>Lemna sp.</i>	Duckweed species	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Hordeum secalinum</i>	Meadow barley	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Urtica dioica</i>	Nettle	O
<i>Crataegus monogyna</i>	Hawthorn	R
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	R

Target Note 892

Tall and wide species-poor hedge (4m tall, 4m wide) over heavily shaded ditch. Occasional ash trees are also present.

<i>Prunus spinosa</i>	Blackthorn	D
<i>Fraxinus excelsior</i>	Ash	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Rosa canina agg.</i>	Dog Rose	R
<i>Sonchus arvensis</i>	Perennial Sow-thistle	R

Target Note 893

Wide open drain (3m wide)

<i>Lemna minor</i>	Common Duckweed	A
<i>Callitriche sp.</i>	Water Starwort species	F
<i>Glyceria maxima</i>	Reed Sweet-grass	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lemna sp.</i>	Duckweed Species	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Phleum pratense</i>	Timothy	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Equisetum sp.</i>	Horsetail species	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Hordeum secalinum</i>	Meadow barley	O
<i>Urtica dioica</i>	Nettle	O
<i>Cichorium intybus</i>	Chicory	R
<i>Cirsium vulgare</i>	Spear Thistle	R
<i>Dysenterica pulicaria</i>	Fleabane	R
<i>Filipendula ulmaria</i>	Meadowsweet	R
<i>Myosotis scorpioides</i>	Water Forget-me-not	R
<i>Prunella vulgaris</i>	Selfheal	R

Target Note 894

Thin ditch (1-1.5m wide). Open, with relatively short vegetation on banks.

<i>Equisetum sp.</i>	Horsetail species	O
<i>Hydrocharis morsus-ranae</i>	Frogbit	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Phragmites australis</i>	Reed	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Sparganium erectum</i>	Branched Bur-reed	O
<i>Urtica dioica</i>	Nettle	O
<i>Heracleum sphondylium</i>	Hogweed	R
<i>Juncus effusus</i>	Soft Rush	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Senecio jacobaea

Ragwort

R

Target Note 895

Semi-improved grassland east of Moorland Park.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Equisetum arvense</i>	Field Horsetail	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Hypochaeris radicata</i>	Common Cat's-ear	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Phleum pratense</i>	Timothy	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Trifolium repens</i>	White Clover	F
<i>Vicia cracca</i>	Tufted Vetch	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Calystegia sepium</i>	Hedge Bindweed	O
<i>Carex hirta</i>	Hairy Sedge	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Rumex conglomeratus</i>	Clustered Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Trifolium pratense</i>	Red Clover	O

Target Note 896

Species-poor hedge and shaded ditch along the southern edge of Weston Road. Some ornamental shrubs and occasional trees are present in the hedge. Japanese knotweed was also noted in hedge.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Hedera helix</i>	Ivy	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Calystegia sepium</i>	Hedge Bindweed	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Ligustrum vulgare</i>	Wild Privet	F
<i>Lonicera sp.</i>	Honeysuckle species	F
<i>Phragmites australis</i>	Reed	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Taraxacum officinale agg.</i>	Dandelion	F
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Corylus avellana</i>	Hazel	O
<i>Dryopteris filix-mas</i>	Male-fern	O
<i>Epilobium palustre</i>	Marsh Willowherb	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Juncus inflexus</i>	Hard Rush	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Ligustrum ovalifolium</i>	Garden Privet	O
<i>Medicago lupulina</i>	Black Medick	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix alba</i>	White Willow	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Symphoricarpos albus</i>	Snowberry	O
<i>Acer pseudoplatanus</i>	Sycamore	R
<i>Aesculus hippocastanum</i>	Horse-chestnut	R
<i>Fallopia japonica</i>	Japanese Knotweed	R
<i>Salix viminalis</i>	Osier	R
<i>Taxus baccata</i>	Yew	R

Target Note 897

Gang Wall. An historic track along a raised bank with hedges and ditches bordering on both sides. The hedges are species-rich with occasional trees. The hedge along southern edge becomes defunct at the western end.

<i>Cornus sanguinea</i>	Dogwood	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Fraxinus excelsior</i>	Ash	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Urtica dioica</i>	Nettle	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Brachypodium sylvaticum</i>	False Brome	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Hedera helix</i>	Ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Phragmites australis</i>	Reed	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Agrimonia eupatoria</i>	Agrimony	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	O
<i>Athyrium filix-femina</i>	Lady-fern	O
<i>Chaerophyllum temulum</i>	Rough Chervil	O
<i>Dryopteris filix-mas</i>	Male-fern	O
<i>Eupatorium cannabinum</i>	Hemp-agrimony	O
<i>Galium album</i>	Hedge Bedstraw	O
<i>Galium aparine</i>	Cleavers	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Phleum pratense</i>	Timothy	O
<i>Polystichum setiferum</i>	Soft Shield-fern	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Silene dioica</i>	Red Campion	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Tamus communis</i>	Black Bryony	O
<i>Vicia cracca</i>	Tufted Vetch	O

Target Note 898

Semi-improved grassland surrounded by hedgerows and ditches south of the railway line.

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Cynosurus cristatus</i>	Crested Dog's-tail	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium repens</i>	White Clover	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Medicago lupulina</i>	Black Medick	F
<i>Phleum pratense</i>	Timothy	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Poa pratensis</i>	Smooth Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Vicia cracca</i>	Tufted Vetch	F
<i>Bellis perennis</i>	Daisy	O
<i>Convolvulus arvensis</i>	Field Bindweed	O
<i>Geranium molle</i>	Dove's-foot Cranesbill	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Oenanthe pimpinelloides</i>	Corky-fruited Water-dropwort	O
<i>Phragmites australis</i>	Reed	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Trifolium dubium</i>	Lesser Trefoil	O
<i>Tripleurospermum inodorum</i>	Scentless Mayweed	O
<i>Veronica chamaedrys</i>	Germander Speedwell	O
<i>Juncus effusus</i>	Soft Rush	R

Target Note 899

Species-poor hedgerows and associated ditches surrounding semi-improved grasslands with occasional mature crack willow trees present.

<i>Cirsium arvense</i>	Creeping Thistle	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Phragmites australis</i>	Reed	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Calystegia</i> sp.	Bindweed species	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Glyceria maxima</i>	Reed Sweet-grass	F
<i>Hedera helix</i>	Ivy	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Iris pseudacorus</i>	Yellow Flag Iris	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa trivialis</i>	Rough Meadow-grass	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Prunus spinosa</i>	Blackthorn	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Salix cinerea</i>	Grey Willow	F
<i>Typha latifolia</i>	Greater Reedmace	F
<i>Urtica dioica</i>	Nettle	F
<i>Alisma plantago-aquaticum</i>	Water-plantain	O
<i>Carex otrubae</i>	False Fox-sedge	O
<i>Carex pendula</i>	Pendulous Sedge	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Tamus communis</i>	Black Bryony	O
<i>Ulmus glabra</i>	Wych Elm	O

Target Note 900

Species-poor hedge with shaded ditch beneath.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Quercus robur</i>	English Oak	R

Target Note 901

Species-poor hedge with shaded ditch beneath.

<i>Prunus spinosa</i>	Blackthorn	D
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Phragmites australis</i>	Reed	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Salix cinerea</i>	Grey Willow	R

Target Note 902

Species-poor hedge (2m tall) with shaded ditch beneath.

<i>Prunus spinosa</i>	Blackthorn	D
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Cornus sanguinea</i>	Dogwood	R
<i>Salix cinerea</i>	Grey Willow	R

Target Note 903

Species-poor hedge 2m tall, 1.5m wide. Shallow damp ditch at base- densely vegetated and shaded.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Hedera helix</i>	Ivy	O
<i>Myosotis</i> sp.	Forget-me-not species	O
<i>Phragmites australis</i>	Reed	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Sambucus nigra</i>	Elder	R
<i>Solanum dulcamara</i>	Bittersweet	R

Target Note 904

Biddle Street Rhyne (2-3m wide).

<i>Glyceria maxima</i>	Reed Sweet-grass	F
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KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Juncus inflexus</i>	Hard Rush	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Lemna sp</i>	Duckweed Species	F
<i>Phragmites australis</i>	Reed	F
<i>Calystegia sp.</i>	Bindweed species	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Filipendula ulmaria</i>	Meadowsweet	R
<i>Heracleum sphondylium</i>	Hogweed	R
<i>Ranunculus sceleratus</i>	Celery-leaved Buttercup	R
<i>Urtica dioica</i>	Nettle	R

Target Note 905

Sections of species-poor defunct hedge along drain. Gaps in hedge are filled with reed and bramble. Hedge is 2m tall, 1.5m wide.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Phragmites australis</i>	Reed	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Lemna sp.</i>	Duckweed species	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Callitriche sp.</i>	Water Starwort species	O
<i>Elodea canadensis</i>	Canadian Pondweed	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Epilobium hirsutum</i>	Great Willowherb	R
<i>Hydrocharis morsus-ranae</i>	Frogbit	R
<i>Persicaria amphibia</i>	Amphibious Bistort	R
<i>Rosa canina agg.</i>	Dog Rose	R

Target Note 906

Species-poor hedge with shaded ditch.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Lemna sp</i>	Duckweed Species	O
<i>Phragmites australis</i>	Reed	O
<i>Ranunculus sceleratus</i>	Celery-leaved Buttercup	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Dryopteris filix-mas</i>	Male-fern	R
<i>Glyceria maxima</i>	Reed Sweet-grass	R

Target Note 907

Railway sidings. Consists of a defunct hedge adjacent to the field (4m tall, 2m wide). There is also a dense area of bramble and reed. The adjacent field has been seeded with rye-grass.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Phragmites australis</i>	Reed	A
<i>Rubus fruticosus agg.</i>	Bramble	A

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<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Hordeum secalinum</i>	Meadow barley	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Urtica dioica</i>	Nettle	O

Target Note 908

Ditch, 2m wide with clear water. Banks have a shallow profile and are poached.

<i>Juncus articulatus</i>	Jointed Rush	D
<i>Juncus effusus</i>	Soft Rush	D
<i>Callitriche stagnalis</i>	Common Water Starwort	A
<i>Eleocharis palustris</i>	Common Spike-rush	A
<i>Elodea nuttallii</i>	Nuttall's Pondweed	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Ranunculus circinatus</i>	Circular-leaved Water-crowfoot	A
<i>Galium uliginosum</i>	Fen Bedstraw	F
<i>Alisma plantago-aquaticum</i>	Water-plantain	O
<i>Glyceria notata</i>	Plicate Sweet-grass	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Ceratophyllum demersum</i>	Rigid Hornwort	R
<i>Glyceria maxima</i>	Reed Sweet-grass	R
<i>Hydrocharis morsus-ranae</i>	Frogbit	R
<i>Veronica anagallis-aquatica</i>	Blue water speedwell	R

Target Note 909

Section of Biddle Street Rhyne, a largely open ditch (2m wide) with occasional scattered scrub.

<i>Lemna minor</i>	Common Duckweed	A
<i>Phalaris arundinacea</i>	Reed Canary-grass	A
<i>Callitriche stagnalis</i>	Common Water Starwort	F
<i>Glyceria maxima</i>	Reed Sweet-grass	F
<i>Carex otrubae</i>	False Fox-sedge	O
<i>Galium uliginosum</i>	Fen Bedstraw	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Nasturtium officinale</i>	Watercress	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Ranunculus circinatus</i>	Circular-leaved Water-crowfoot	O
<i>Berula erecta</i>	Lesser Water-parsnip	R
<i>Ranunculus sceleratus</i>	Celery-leaved Buttercup	R
<i>Veronica anagallis-aquatica</i>	Blue water speedwell	R

Target Note 910

Species-poor hedge with adjacent ditch, Occasional trees are present at the southern end.

<i>Prunus spinosa</i>	Blackthorn	D
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Iris pseudacorus</i>	Yellow Flag Iris	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Phragmites australis</i>	Reed	A
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Glyceria maxima</i>	Reed Sweet-grass	F
<i>Phalaris arundinacea</i>	Reed Canary-grass	F
<i>Juncus effusus</i>	Soft Rush	O
<i>Apium nodiflorum</i>	Fool's Watercress	R
<i>Berula erecta</i>	Lesser Water-parsnip	R
<i>Glyceria notata</i>	Plicate Sweet-grass	R
<i>Juncus inflexus</i>	Hard Rush	R
<i>Quercus robur</i>	English Oak	R
<i>Rosa canina</i> agg.	Dog Rose	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Target Note 911

Poor semi-improved grassland. Cattle grazed. Heavy poaching at east of field near to ditch.

<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Bellis perennis</i>	Daisy	O
<i>Epilobium sp.</i>	Willowherb species	O
<i>Hordeum secalinum</i>	Meadow barley	O
<i>Phleum pratense</i>	Timothy	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Trifolium repens</i>	White Clover	O
<i>Carex sp.</i>	Sedge species	R

Target Note 912

Cattle grazed semi-improved grassland field. A wetter area is present near to railway, where hard rush and creeping bent occur.

<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Phleum pratense</i>	Timothy	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Carex sp.</i>	Sedge species	R
<i>Cerastium fontanum</i>	Common Mouse-ear	R

Target Note 913

Very shallow open ditch with heavily cattle poached banks within a semi-improved grassland field. It meets the bank running along Congresbury Yeo and opens out into a small area of swamp. The ditch then continues southwards along base of bank towards the railway line.

<i>Glyceria fluitans</i>	Floating Sweet-grass	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Glyceria maxima</i>	Reed Sweet-grass	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Potentilla anserina</i>	Silverweed	R

Target Note 914

Derelict, ruined stone building. Majority does not have a roof, but part has a corrugated iron roof. Open stone door and a number of small cavities in wall.

Target Note 915

Defunct, short hedge (1.5m tall, 1m wide) along fenceline. Hedge is on bank above a ditch. Bank to north of ditch is mainly bare earth. There is also a bare earth strip (cattle poached track) present in field to north, parallel with the ditch.

<i>Lemna sp</i>		D
<i>Prunus spinosa</i>	Blackthorn	A
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Rosa arvensis</i>	Field Rose	O
<i>Rubus fruticosus agg.</i>	Bramble	O

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<i>Urtica dioica</i>	Nettle	O
<i>Sambucus nigra</i>	Elder	R

Target Note 916

Wemberham Lane Rhyne - 2-3m wide. Water is mostly open with some marginal vegetation.

<i>Phragmites australis</i>	Reed	A
<i>Elodea sp.</i>	Pondweed Species	F
<i>Glyceria maxima</i>	Reed Sweet-grass	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Lemna sp.</i>	Duckweed Species	F
<i>Myriophyllum sp.</i>	Water-milfoil species	F
<i>Persicaria amphibia</i>	Amphibious Bistort	F
<i>Alga sp.</i>	Algal species	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Urtica dioica</i>	Nettle	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	R
<i>Callitriche sp.</i>	Water Starwort species	R
<i>Heracleum sphondylium</i>	Hogweed	R

Target Note 917

Bankside, marginal and aquatic vegetation present associated with open drains (some with defunct species-poor hedges adjacent) around field boundaries. Including and north of Congresbury Yeo. Congresbury Yeo is bordered by 2m high bunds of grazed grassland.

<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	A
<i>Phalaris arundinacea</i>	Reed Canary-grass	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Berula erecta</i>	Lesser Water-parsnip	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Glyceria maxima</i>	Reed Sweet-grass	F
<i>Helminthotheca echioides</i>	Bristly Oxtongue	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Phleum pratense</i>	Timothy	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Taraxacum officinale agg.</i>	Dandelion	F
<i>Urtica dioica</i>	Nettle	F
<i>Veronica beccabunga</i>	Brooklime	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Hordeum secalinum</i>	Meadow barley	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Phragmites australis</i>	Reed	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O

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<i>Trifolium repens</i>	White Clover	O
<i>Rosa canina</i> agg.	Dog Rose	R

Target Note 918

Semi-improved grassland fields between Congresbury Yeo and Wemberham House.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Cynosurus cristatus</i>	Crested Dog's-tail	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Phleum pratense</i>	Timothy	A
<i>Ranunculus acris</i>	Meadow Buttercup	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium repens</i>	White Clover	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Poa pratensis</i>	Smooth Meadow-grass	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Bellis perennis</i>	Daisy	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Oenanthe pimpinelloides</i>	Corky-fruited Water-dropwort	O
<i>Plantago major</i>	Greater Plantain	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Urtica dioica</i>	Nettle	O

Target Note 919

Semi-improved grassland south of Congresbury Yeo.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Cynosurus cristatus</i>	Crested Dog's-tail	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Hordeum secalinum</i>	Meadow barley	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium repens</i>	White Clover	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Carex flacca</i>	Glaucous Sedge	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa pratensis</i>	Smooth Meadow-grass	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Bellis perennis</i>	Daisy	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Rumex acetosa</i>	Common Sorrel	O

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<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
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Target Note 920

Pond in semi-improved grassland, south of Congresbury Yeo.

<i>Juncus inflexus</i>	Hard Rush	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alisma plantago-aquaticum</i>	Water-plantain	F
<i>Callitriche</i> sp.	Water Starwort species	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Phleum pratense</i>	Timothy	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Sparganium erectum</i>	Branched Bur-reed	F
<i>Veronica catenata</i>	Pink Water-speedwell	F
<i>Carex acutiformis</i>	Lesser Pond-sedge	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Cynosurus cristatus</i>	Crested Dog's-tail	O
<i>Nymphaea alba</i>	White Water-lily	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Solanum dulcamara</i>	Bittersweet	O

Target Note 921

Open ditches between Congresbury Yeo and the railway line.

<i>Glyceria fluitans</i>	Floating Sweet-grass	A
<i>Juncus inflexus</i>	Hard Rush	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Callitriche stagnalis</i>	Common Water Starwort	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Berula erecta</i>	Lesser Water-parsnip	O
<i>Carex flacca</i>	Glaucous Sedge	O
<i>Carex otrubae</i>	False Fox-sedge	O
<i>Cynosurus cristatus</i>	Crested Dog's-tail	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Scrophularia auriculata</i>	Water Figwort	O
<i>Sparganium erectum</i>	Branched Bur-reed	O
<i>Cirsium vulgare</i>	Spear Thistle	R
<i>Glechoma hederacea</i>	Ground-ivy	R
<i>Juncus effusus</i>	Soft Rush	R
<i>Typha latifolia</i>	Greater Reedmace	R

Target Note 922

Species-poor hedge with shaded ditch. Strip of unmanaged SI along hedge. Hedge is becomes defunct to the south.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Apium nodiflorum</i>	Fool's Watercress	F

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<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Phragmites australis</i>	Reed	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Elytrigia repens</i>	Common Couch	O
<i>Hordeum secalinum</i>	Meadow barley	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Phleum pratense</i>	Timothy	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Chaerophyllum temulum</i>	Rough Chervil	R
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	R
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	R
<i>Salix cinerea</i>	Grey Willow	R
<i>Solanum dulcamara</i>	Bittersweet	R
<i>Sonchus arvensis</i>	Perennial Sow-thistle	R

Target Note 923

Tall and narrow species-poor hedge, (4m tall, 0.5m wide). A ditch is present adjacent. There is also a short line of planted willow trees parallel to the hedge at the northern end.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Lemna minor</i>	Common Duckweed	A
<i>Salix cinerea</i>	Grey Willow	F
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Lemna sp</i>	Duckweed Species	O
<i>Phragmites australis</i>	Reed	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Apium nodiflorum</i>	Fool's Watercress	R
<i>Arum maculatum</i>	Lords-and-Ladies	R
<i>Dipsacus fullonum</i>	Teasel	R
<i>Ranunculus sceleratus</i>	Celery-leaved Buttercup	R

Target Note 924

Tall (4-5m tall and 3-4m wide), slightly overgrown species-poor hedge with heavily shaded ditch.

<i>Prunus spinosa</i>	Blackthorn	A
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Hedera helix</i>	Ivy	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Rosa canina agg.</i>	Dog Rose	R
<i>Sambucus nigra</i>	Elder	R

Target Note 925

Overgrown (3m tall, 3m wide) species-poor hedgerow with heavily shaded ditch. Hedge is dominated by bramble in places.

<i>Prunus spinosa</i>	Blackthorn	D
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Lolium perenne</i>	Ryegrass	F
<i>Urtica dioica</i>	Nettle	F
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	R

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<i>Malus sp.</i>	Apple Species	R
<i>Phragmites australis</i>	Reed	R
<i>Sonchus asper</i>	Prickly Sow-thistle	R

Target Note 926

Ditch, 2m wide with scattered hawthorn and bramble scrub edges becoming a defunct hedge at one end.

<i>Lemna minor</i>	Common Duckweed	A
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Lemna sp</i>	Duckweed Species	F
<i>Urtica dioica</i>	Nettle	F
<i>Berula erecta</i>	Lesser Water-parsnip	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Glyceria maxima</i>	Reed Sweet-grass	O
<i>Phragmites australis</i>	Reed	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Taraxacum officinale agg.</i>	Dandelion	O
<i>Apium nodiflorum</i>	Fool's Watercress	R
<i>Epilobium hirsutum</i>	Great Willowherb	R
<i>Juncus inflexus</i>	Hard Rush	R
<i>Vicia cracca</i>	Tufted Vetch	R

Target Note 927

Species-poor outgrown hedge (5m tall) with internal, shaded ditch.

<i>Fraxinus excelsior</i>	Ash	F
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Quercus robur</i>	English Oak	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Juncus inflexus</i>	Hard Rush	R
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R
<i>Solanum dulcamara</i>	Bittersweet	R

Target Note 928

Species-poor hedge (2m tall) with internal ditch.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Juncus inflexus</i>	Hard Rush	F
<i>Phragmites australis</i>	Reed	F
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Glyceria maxima</i>	Reed Sweet-grass	O
<i>Glyceria notata</i>	Plicate Sweet-grass	O
<i>Berula erecta</i>	Lesser Water-parsnip	R
<i>Rosa canina agg.</i>	Dog Rose	R

Target Note 929

Field drain, 2m wide with steep 3m high earth banks.

<i>Phragmites australis</i>	Reed	A
<i>Callitriche stagnalis</i>	Common Water Starwort	F
<i>Glyceria notata</i>	Plicate Sweet-grass	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F

Target Note 930

Species-poor hedge (4m tall) with internal ditch.

<i>Crataegus monogyna</i>	Hawthorn	D
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KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Rosa canina</i> agg.	Dog Rose	F
<i>Glyceria maxima</i>	Reed Sweet-grass	R
<i>Salix cinerea</i>	Grey Willow	R

Target Note 931

Field ditch (2m wide) with hedge on south bank.

<i>Ceratophyllum demersum</i>	Rigid Hornwort	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Potamogeton</i> sp.	Pondweed species	A
<i>Callitriche stagnalis</i>	Common Water Starwort	F
<i>Elodea nutallii</i>	Nuttall's Pondweed	F
<i>Phragmites australis</i>	Reed	F
<i>Phalaris arundinacea</i>	Reed Canary-grass	O

Target Note 932

Ditch, 2m wide with clear water.

<i>Glyceria maxima</i>	Reed Sweet-grass	D
<i>Callitriche stagnalis</i>	Common Water Starwort	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Phalaris arundinacea</i>	Reed Canary-grass	A
<i>Elodea nutallii</i>	Nuttall's Pondweed	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Myriophyllum</i> sp.	Water-milfoil species	F

Target Note 933

Poor semi-improved grassland fields north of Wemberham Lane.

<i>Holcus lanatus</i>	Yorkshire-fog	D
<i>Agrostis capillaris</i>	Common Bent	A
<i>Cynosurus cristatus</i>	Crested Dog's-tail	A
<i>Hordeum secalinum</i>	Meadow barley	A
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Luzula campestris</i>	Field Woodrush	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Rumex acetosa</i>	Common Sorrel	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Lotus corniculatus</i>	Bird's-foot Trefoil	O
<i>Elytrigia repens</i>	Common Couch	R
<i>Trifolium dubium</i>	Lesser Trefoil	R

Target Note 934

Species-poor hedge and trees (mature) with very shaded ditch.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Prunus spinosa</i>	Blackthorn	D
<i>Quercus robur</i>	English Oak	F
<i>Fraxinus excelsior</i>	Ash	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Phragmites australis</i>	Reed	R

Target Note 935

Small field containing young planted trees over rough tussocky grassland (poor semi-improved). There is an area of tall ruderal herbs at eastern end. Overgrown species-poor hedges (5m tall, 4m wide) border the field.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Cirsium arvense</i>	Creeping Thistle	F

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<i>Fraxinus excelsior</i>	Ash	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Holcus lanatus</i>	Yorkshire-fog	O
<i>Hordeum secalinum</i>	Meadow barley	O
<i>Juncus articulatus</i>	Jointed Rush	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Acer campestre</i>	Field Maple	R
<i>Alnus glutinosa</i>	Alder	R
<i>Angelica sylvestris</i>	Wild Angelica	R
<i>Cornus sanguinea</i>	Dogwood	R
<i>Lathyrus pratensis</i>	Meadow Vetchling	R
<i>Prunus</i> sp.	Cherry species	R

Target Note 936

Green lane. Some hardcore on track although mainly grassy. Hedges on both sides, 2-3m tall .

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Trifolium repens</i>	White Clover	F
<i>Chaerophyllum temulum</i>	Rough Chervil	O
<i>Epilobium</i> sp.	Willowherb species	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Juncus bufonius</i>	Toad Rush	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Plantago major</i>	Greater Plantain	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Sisymbrium officinale</i>	Hedge Mustard	O
<i>Angelica sylvestris</i>	Wild Angelica	R
<i>Melilotus</i> sp.	Melilot species	R
<i>Phragmites australis</i>	Reed	R
<i>Quercus robur</i>	English Oak	R
<i>Senecio jacobaea</i>	Ragwort	R
<i>Tripleurospermum inodorum</i>	Scentless Mayweed	R

Target Note 937

Overgrown species-poor hedge over dry ditch.

<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Urtica dioica</i>	Nettle	F
<i>Calystegia</i> sp.	Bindweed species	O

Target Note 938

Open ditch with short defunct hedge at western end.

<i>Lemna</i> sp		A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Pimpinella major</i>	Greater Burnet-saxifrage	F
<i>Urtica dioica</i>	Nettle	F
<i>Phragmites australis</i>	Reed	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Alisma plantago-aquaticum</i>	Water-plantain	R
<i>Chenopodium album</i>	Fat-hen	R

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<i>Epilobium</i> sp.	Willowherb species	R
<i>Ulmus</i> sp.	Elm species	R

Target Note 939

Tall hedge (5m tall, 3m wide) over wet fairly shaded ditch.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Prunus spinosa</i>	Blackthorn	O
<i>Urtica dioica</i>	Nettle	O
<i>Salix cinerea</i>	Grey Willow	R
<i>Salix fragilis</i>	Crack Willow	R

Target Note 940

Semi-improved grassland field with very young planted trees scattered across the field.

<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex acetosa</i>	Common Sorrel	F
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Hordeum secalinum</i>	Meadow barley	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Phleum pratense</i>	Timothy	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Carpinus betulus</i>	Hornbeam	R
<i>Corylus avellana</i>	Hazel	R
<i>Vicia cracca</i>	Tufted Vetch	R

Target Note 941

Improved grassland fields.

Buzzard observed feeding on ground. Family of grey partridge also observed. Owl box present on post in hedge.

<i>Lolium perenne</i>	Ryegrass	A
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Phleum pratense</i>	Timothy	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Trifolium repens</i>	White Clover	F
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Juncus effusus</i>	Soft Rush	R
<i>Sonchus arvensis</i>	Perennial Sow-thistle	R

Target Note 942

Open ditch, 3m wide.

<i>Lemna minor</i>	Common Duckweed	A
<i>Berula erecta</i>	Lesser Water-parsnip	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Phragmites australis</i>	Reed	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Urtica dioica</i>	Nettle	O
<i>Juncus inflexus</i>	Hard Rush	R
<i>Potentilla reptans</i>	Creeping Cinquefoil	R

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Ranunculus sceleratus

Celery-leaved Buttercup

R

Target Note 943

Semi improved grassland fields.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Hordeum secalinum</i>	Meadow barley	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium repens</i>	White Clover	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Carex hirta</i>	Hairy Sedge	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa pratensis</i>	Smooth Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Hypochaeris radicata</i>	Common Cat's-ear	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Phragmites australis</i>	Reed	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Taraxacum officinale</i> agg.	Dandelion	O

Target Note 944

Species-poor hedges and associated ditches west of Cranmoor Lane.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Equisetum arvense</i>	Field Horsetail	A
<i>Hedera helix</i>	Ivy	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Elytrigia repens</i>	Common Couch	F
<i>Galium aparine</i>	Cleavers	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Pimpinella major</i>	Greater Burnet-saxifrage	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Salix cinerea</i>	Grey Willow	F
<i>Ulmus procera</i>	English Elm	F
<i>Urtica dioica</i>	Nettle	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Calystegia</i> sp.	Bindweed species	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Phleum pratense</i>	Timothy	O

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<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Vicia cracca</i>	Tufted Vetch	O
<i>Vicia sepium</i>	Bush Vetch	O

Target Note 945

Species-poor hedges (defunct in places) and ditches bordering arable fields north of Little River.

<i>Calystegia</i> sp.	Bindweed species	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Atriplex prostrata</i>	Spear-leaved Orache	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Elytrigia repens</i>	Common Couch	F
<i>Hedera helix</i>	Ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lemna</i> sp	Duckweed Species	F
<i>Fraxinus excelsior</i>	Ash	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Phragmites australis</i>	Reed	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Sonchus asper</i>	Prickly Sow-thistle	O
<i>Stellaria media</i>	Chickweed	O

Target Note 946

Little River - bankside, marginal and aquatic vegetation present adjacent to arable fields.

<i>Cirsium arvense</i>	Creeping Thistle	A
<i>Elytrigia repens</i>	Common Couch	A
<i>Juncus inflexus</i>	Hard Rush	A
<i>Lagarosiphon major</i>	Curly Waterweed	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Urtica dioica</i>	Nettle	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Berula erecta</i>	Lesser Water-parsnip	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Glyceria maxima</i>	Reed Sweet-grass	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Phragmites australis</i>	Reed	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Sonchus asper</i>	Prickly Sow-thistle	O
<i>Sparganium erectum</i>	Branched Bur-reed	O
<i>Veronica</i> sp.	Veronica species	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Crataegus monogyna</i>	Hawthorn	R
<i>Rosa canina</i> agg.	Dog Rose	R

Target Note 947

Rough grassland dominated by Yorkshire fog and ryegrass adjacent to Lampley Rhyne. Offers good reptile foraging habitat, with piles of waste and rubble suitable for hibernation.

<i>Holcus lanatus</i>	Yorkshire-fog	D
<i>Lolium perenne</i>	Ryegrass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium repens</i>	White Clover	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	O
<i>Heracleum sphondylium</i>	Hogweed	R
<i>Medicago lupulina</i>	Black Medick	R
<i>Vicia sativa</i>	Common Vetch	R

Target Note 948

Dense scrub on slope dominated by field maple (8m tall). Adjacent to Lampley Road where it crosses the M5.

<i>Acer campestre</i>	Field Maple	D
<i>Hedera helix</i>	Ivy	A
<i>Corylus avellana</i>	Hazel	R
<i>Crataegus monogyna</i>	Hawthorn	R

Target Note 949

Species-poor hedge on trackside. There is an Internal ditch, which becomes open at the southern end of the hedge.

<i>Lemna minor</i>	Common Duckweed	D
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Dryopteris filix-mas</i>	Male-fern	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Fraxinus excelsior</i>	Ash	O
<i>Sambucus nigra</i>	Elder	O
<i>Apium nodiflorum</i>	Fool's Watercress	R
<i>Arum maculatum</i>	Lords-and-Ladies	R
<i>Geranium robertianum</i>	Herb-Robert	R
<i>Malus sylvestris</i>	Crab-apple	R

Target Note 950

Lampley Ryne, 3m wide. Banks are dominated by nettle and rough grassland.

<i>Lemna minor</i>	Common Duckweed	D
<i>Juncus inflexus</i>	Hard Rush	A
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Galium uliginosum</i>	Fen Bedstraw	F
<i>Nasturtium officinale</i>	Watercress	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Phalaris arundinacea</i>	Reed Canary-grass	F
<i>Carex riparia</i>	Greater Pond-sedge	R
<i>Lycopus europaeus</i>	Gypsywort	R

Target Note 951

Species-poor field hedge.

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Ulmus procera</i>	English Elm	O

Target Note 952

Species-poor hedge along track. Important hedge.

<i>Lemna minor</i>	Common Duckweed	D
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Fraxinus excelsior</i>	Ash	O
<i>Brachypodium sylvaticum</i>	False Brome	R
<i>Geranium robertianum</i>	Herb-Robert	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Salix cinerea</i>	Grey Willow	R
<i>Salix fragilis</i>	Crack Willow	R

Target Note 953

Species-poor hedge with internal ditch. Hedge is outgrown (5m tall, 5m wide).

<i>Lemna minor</i>	Common Duckweed	D
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Ligustrum vulgare</i>	Wild Privet	A
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	A
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Sambucus nigra</i>	Elder	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	R
<i>Phragmites australis</i>	Reed	R
<i>Salix fragilis</i>	Crack Willow	R

Target Note 954

Species-poor hedge & ditch. Ditch is densely shaded & overgrown for most of length but with some open sections at its southern end.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	D
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Glyceria notata</i>	Plicate Sweet-grass	F
<i>Ligustrum vulgare</i>	Wild Privet	F
<i>Nasturtium officinale</i>	Watercress	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Acer campestre</i>	Field Maple	R
<i>Iris pseudacorus</i>	Yellow Flag Iris	R
<i>Phragmites australis</i>	Reed	R
<i>Ranunculus sceleratus</i>	Celery-leaved Buttercup	R

Target Note 955

Outgrown, species-poor hedge with internal ditch.

<i>Prunus spinosa</i>	Blackthorn	D
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Ligustrum vulgare</i>	Wild Privet	A
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Malus sylvestris</i>	Crab-apple	R
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R
<i>Phragmites australis</i>	Reed	R

Target Note 956

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Species-poor hedge with internal ditch. Hedge is outgrown to 5m tall, 4m wide.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Prunus spinosa</i>	Blackthorn	A
<i>Lemna minor</i>	Common Duckweed	F
<i>Phragmites australis</i>	Reed	F
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Ligustrum vulgare</i>	Wild Privet	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Sambucus nigra</i>	Elder	R

Target Note 957

Species-poor, outgrown (4m tall) hedge with internal ditch.

<i>Prunus spinosa</i>	Blackthorn	D
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Ulmus procera</i>	English Elm	O
<i>Arum maculatum</i>	Lords-and-Ladies	R
<i>Asplenium scolopendrium</i>	Hart's-tongue	R

Target Note 958

Species-poor hedge with heavily shaded internal ditch. Hedge is outgrown to 5m tall.

<i>Prunus spinosa</i>	Blackthorn	D
<i>Ligustrum vulgare</i>	Wild Privet	A
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Sambucus nigra</i>	Elder	R

Target Note 959

Ditch with scrub & short section of species-poor hedge.

<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Salix cinerea</i>	Grey Willow	F
<i>Rosa canina</i> agg.	Dog Rose	O

Target Note 960

Fishing lake with islands. Marginal species and amenity grassland is present on islands.

<i>Juncus effusus</i>	Soft Rush	F
<i>Typha latifolia</i>	Greater Reedmace	F

Target Note 961

Species-poor hedge with shaded ditch beneath.

<i>Prunus spinosa</i>	Blackthorn	D
<i>Rosa canina</i> agg.	Dog Rose	R

Target Note 962

Ditch with defunct and outgrown species-poor hedge adjacent.

<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	A
<i>Phragmites australis</i>	Reed	R
<i>Scrophularia nodosa</i>	Common Figwort	R

Target Note 963

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Open ditch along Cranmoor Lane (2m wide).

<i>Lemna minor</i>	Common Duckweed	D
<i>Callitriche stagnalis</i>	Common Water Starwort	A
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Ceratophyllum demersum</i>	Rigid Hornwort	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Potamogeton crispus</i>	Curled Pondweed	O

Target Note 964

Section of Lampley Rhyne, 1.5m wide and open.

<i>Lemna minor</i>	Common Duckweed	D
<i>Phragmites australis</i>	Reed	D
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F

Target Note 965

Outgrown species-poor hedge (4m tall, 4m wide) with ditch along Cranmoor Lane.

<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Phragmites australis</i>	Reed	F
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Lycopus europaeus</i>	Gypsywort	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Sambucus nigra</i>	Elder	O

Target Note 966

Species-poor hedge and ditch. Hedge is defunct and stops half way along the field boundary length.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Lemna minor</i>	Common Duckweed	D
<i>Phragmites australis</i>	Reed	D
<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Arum maculatum</i>	Lords-and-Ladies	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Juncus effusus</i>	Soft Rush	R
<i>Ligustrum vulgare</i>	Wild Privet	R
<i>Quercus robur</i>	English Oak	R
<i>Rosa canina agg.</i>	Dog Rose	R

Target Note 967

Species-poor hedge with internal ditch. Ditch is heavily shaded but at southern end the hedge becomes defunct and the ditch is open.

<i>Lemna minor</i>	Common Duckweed	D
<i>Phragmites australis</i>	Reed	D
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Salix fragilis</i>	Crack Willow	R

Target Note 968

Semi-improved grassland field.

<i>Agrostis capillaris</i>	Common Bent	A
<i>Cirsium arvense</i>	Creeping Thistle	A
<i>Cynosurus cristatus</i>	Crested Dog's-tail	A
<i>Holcus lanatus</i>	Yorkshire-fog	A

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Lolium perenne</i>	Ryegrass	A
<i>Trifolium pratense</i>	Red Clover	A
<i>Trifolium repens</i>	White Clover	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Rumex acetosa</i>	Common Sorrel	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Poa pratensis</i>	Smooth Meadow-grass	O
<i>Bromus hordeaceus</i>	Soft Brome	R
<i>Cardamine hirsuta</i>	Hairy Bitter-cress	R
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	R
<i>Lotus corniculatus</i>	Bird's-foot Trefoil	R
<i>Medicago lupulina</i>	Black Medick	R

Target Note 969

Species-poor hedge with shaded internal ditch.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Phragmites australis</i>	Reed	D
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Salix fragilis</i>	Crack Willow	R

Target Note 970

Species-poor hedge (2.5m tall) with mostly shaded internal ditch with some more open sections where marginal/aquatic vegetation is abundant.

<i>Prunus spinosa</i>	Blackthorn	D
<i>Glyceria maxima</i>	Reed Sweet-grass	A
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Glyceria notata</i>	Plicate Sweet-grass	O
<i>Phragmites australis</i>	Reed	O
<i>Rosa canina</i> agg.	Dog Rose	R

Target Note 971

Species-poor hedge and trees with adjacent ditch.

<i>Lemna minor</i>	Common Duckweed	D
<i>Prunus spinosa</i>	Blackthorn	A
<i>Fraxinus excelsior</i>	Ash	F
<i>Ulmus procera</i>	English Elm	F
<i>Glyceria notata</i>	Plicate Sweet-grass	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Acer campestre</i>	Field Maple	R
<i>Juncus effusus</i>	Soft Rush	R
<i>Rosa canina</i> agg.	Dog Rose	R

Target Note 972

Species-poor hedge and trees with adjacent ditch. Nearby pile of woody debris is good amphibian and reptile refugia.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Lemna minor</i>	Common Duckweed	D
<i>Prunus spinosa</i>	Blackthorn	A
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Quercus robur</i>	English Oak	F
<i>Ulmus procera</i>	English Elm	O
<i>Rosa canina</i> agg.	Dog Rose	R

Target Note 973

Species-poor hedge with internal ditch.

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Phragmites australis</i>	Reed	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Glyceria maxima</i>	Reed Sweet-grass	O
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Salix fragilis</i>	Crack Willow	R
<i>Sambucus nigra</i>	Elder	R

Target Note 974

Species-poor hedge with shaded internal ditch.

<i>Prunus spinosa</i>	Blackthorn	D
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Ulmus procera</i>	English Elm	F
<i>Ligustrum vulgare</i>	Wild Privet	R
<i>Quercus robur</i>	English Oak	R
<i>Salix cinerea</i>	Grey Willow	R

Target Note 975

Ditch (open along one bank) with adjacent species-poor hedge.

<i>Lemna minor</i>	Common Duckweed	D
<i>Prunus spinosa</i>	Blackthorn	D
<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Juncus effusus</i>	Soft Rush	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Crataegus monogyna</i>	Hawthorn	R
<i>Quercus robur</i>	English Oak	R
<i>Rosa canina</i> agg.	Dog Rose	R

Target Note 976

Species-poor hedge and ditch.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Phragmites australis</i>	Reed	D
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Prunus spinosa</i>	Blackthorn	R
<i>Quercus robur</i>	English Oak	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Sambucus nigra</i>	Elder	R

Target Note 977

Species-poor hedge with shaded internal ditch. Adjacent brash pile providing potential amphibian and reptile refugia.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Lemna minor</i>	Common Duckweed	D
<i>Phragmites australis</i>	Reed	A
<i>Fraxinus excelsior</i>	Ash	F
<i>Cornus sanguinea</i>	Dogwood	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Acer campestre</i>	Field Maple	R
<i>Asplenium scolopendrium</i>	Hart's-tongue	R

Target Note 978

Species-poor hedge with very shaded internal ditch.

<i>Prunus spinosa</i>	Blackthorn	D
<i>Crataegus monogyna</i>	Hawthorn	A

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Fraxinus excelsior</i>	Ash	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Salix fragilis</i>	Crack Willow	R

Target Note 979

Species-poor hedge with shaded ditch..

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Phragmites australis</i>	Reed	R
<i>Salix cinerea</i>	Grey Willow	R
<i>Sambucus nigra</i>	Elder	R

Target Note 980

Semi-improved grassland field.

<i>Cynosurus cristatus</i>	Crested Dog's-tail	D
<i>Cirsium arvense</i>	Creeping Thistle	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Rumex acetosa</i>	Common Sorrel	A
<i>Trifolium pratense</i>	Red Clover	A
<i>Trifolium repens</i>	White Clover	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Carex hirta</i>	Hairy Sedge	F
<i>Centaurea nigra</i>	Knapweed	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Lotus corniculatus</i>	Bird's-foot Trefoil	F
<i>Prunella vulgaris</i>	Selfheal	F
<i>Bellis perennis</i>	Daisy	O
<i>Bromus hordeaceus</i>	Soft Brome	R
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	R
<i>Lathyrus pratensis</i>	Meadow Vetchling	R
<i>Leucanthemum vulgare</i>	Oxeye daisy	R

Target Note 981

Species-poor hedge with very shaded ditch.

<i>Prunus spinosa</i>	Blackthorn	D
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Phragmites australis</i>	Reed	F
<i>Primula vulgaris</i>	Primrose	F
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Glyceria notata</i>	Plicate Sweet-grass	O
<i>Lonicera periclymenum</i>	Honeysuckle	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix fragilis</i>	Crack Willow	R
<i>Sambucus nigra</i>	Elder	R

Target Note 982

Open ditch (1.5m wide) with cattle grazed and poached banks, some scattered scrub is present along the ditch.

<i>Lemna minor</i>	Common Duckweed	D
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Carex hirta</i>	Hairy Sedge	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Lysimachia nummularia</i>	Creeping Jenny	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Nasturtium officinale</i>	Watercress	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Phragmites australis</i>	Reed	F
<i>Galium uliginosum</i>	Fen Bedstraw	O
<i>Glyceria notata</i>	Plicate Sweet-grass	O
<i>Glyceria maxima</i>	Reed Sweet-grass	R

Target Note 983

Species-poor hedge and trees with internal ditch.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Prunus spinosa</i>	Blackthorn	A
<i>Fraxinus excelsior</i>	Ash	F
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Quercus robur</i>	English Oak	O
<i>Acer campestre</i>	Field Maple	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Salix fragilis</i>	Crack Willow	R

Target Note 984

Species-poor hedge with internal ditch.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Phragmites australis</i>	Reed	F
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix fragilis</i>	Crack Willow	R

Target Note 985

Outgrown, species-poor hedge (5m tall) with internal ditch.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Phragmites australis</i>	Reed	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Malus</i> sp.	Apple Species	R
<i>Sambucus nigra</i>	Elder	R

Target Note 986

Species-poor hedge and internal ditch.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Phragmites australis</i>	Reed	F
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix fragilis</i>	Crack Willow	R

Target Note 987

Open ditch, 1.5m wide.

<i>Callitriche stagnalis</i>	Common Water Starwort	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	A
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Carex acutiformis</i>	Lesser Pond-sedge	R
<i>Glyceria notata</i>	Plicate Sweet-grass	R
<i>Myosotis</i> sp.	Forget-me-not species	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Target Note 988

Little River, open and 3m wide.

<i>Lemna minor</i>	Common Duckweed	A
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	A
<i>Phalaris arundinacea</i>	Reed Canary-grass	F
<i>Phragmites australis</i>	Reed	F
<i>Elodea canadensis</i>	Canadian Pondweed	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Pulicaria dysenterica</i>	Fleabane	O

Target Note 989

Species-poor, outgrown hedge (4m tall) with internal ditch.

<i>Prunus spinosa</i>	Blackthorn	D
<i>Phragmites australis</i>	Reed	A
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Glyceria notata</i>	Plicate Sweet-grass	F
<i>Myosotis sp.</i>	Forget-me-not species	F
<i>Nasturtium officinale</i>	Watercress	O
<i>Agrimonia eupatoria</i>	Agrimony	R
<i>Brachypodium sylvaticum</i>	False Brome	R
<i>Lycopus europaeus</i>	Gypsywort	R

Target Note 990

Short section of species-poor hedge and trees.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Fraxinus excelsior</i>	Ash	F
<i>Ligustrum vulgare</i>	Wild Privet	F
<i>Acer campestre</i>	Field Maple	O
<i>Ulmus procera</i>	English Elm	O
<i>Rosa canina agg.</i>	Dog Rose	R

Target Note 991

Species-poor hedge with shaded internal ditch.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus sp.</i>	Cherry species	A
<i>Rosa canina agg.</i>	Dog Rose	F
<i>Fraxinus excelsior</i>	Ash	O
<i>Sambucus nigra</i>	Elder	O
<i>Salix fragilis</i>	Crack Willow	R

Target Note 992

Species-rich hedge with occasional trees and internal ditch.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rosa canina agg.</i>	Dog Rose	A
<i>Brachypodium sylvaticum</i>	False Brome	F
<i>Geranium robertianum</i>	Herb-Robert	F
<i>Phragmites australis</i>	Reed	F
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Lonicera periclymenum</i>	Honeysuckle	O
<i>Quercus robur</i>	English Oak	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Salix cinerea</i>	Grey Willow	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Ulmus procera</i>	English Elm	R
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Target Note 993

Outgrown species-poor hedge, 4m tall with internal ditch.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Phragmites australis</i>	Reed	F
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Quercus robur</i>	English Oak	R
<i>Sambucus nigra</i>	Elder	R

Target Note 994

Species-poor hedge, internal ditch is dry in places and completely shaded.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Phragmites australis</i>	Reed	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Lonicera periclymenum</i>	Honeysuckle	R
<i>Salix fragilis</i>	Crack Willow	R
<i>Sambucus nigra</i>	Elder	R

Target Note 995

Species-poor hedge with internal ditch. Ditch is very shallow and and heavily. shaded. There are also some occasional trees amongst the hedge.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Salix fragilis</i>	Crack Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Fraxinus excelsior</i>	Ash	R
<i>Prunus spinosa</i>	Blackthorn	R
<i>Quercus robur</i>	English Oak	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Salix cinerea</i>	Grey Willow	R

Target Note 996

Species-poor hedge with shaded and mostly dry ditch beneath.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Phragmites australis</i>	Reed	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	R

Target Note 997

Species-poor hedge with internal ditch.

<i>Phragmites australis</i>	Reed	D
<i>Prunus spinosa</i>	Blackthorn	D
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Phalaris arundinacea</i>	Reed Canary-grass	F
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix cinerea</i>	Grey Willow	R

Target Note 998

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Species-poor hedge with shaded internal ditch.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	D
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rosa canina</i> agg.	Dog Rose	O

Target Note 999

Semi-improved grassland, recently cut for haylage. The un-cut margins have a good mix of species

<i>Cynosurus cristatus</i>	Crested Dog's-tail	D
<i>Holcus lanatus</i>	Yorkshire-fog	D
<i>Agrostis capillaris</i>	Common Bent	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Rumex acetosa</i>	Common Sorrel	A
<i>Taraxacum officinale</i> agg.	Dandelion	A
<i>Trifolium pratense</i>	Red Clover	A
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Centaurea nigra</i>	Knapweed	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Phleum pratense</i>	Timothy	F
<i>Trifolium repens</i>	White Clover	F
<i>Prunella vulgaris</i>	Selfheal	R

Target Note 1000

Species-poor hedge (4 m tall) with shaded ditch.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Prunus spinosa</i>	Blackthorn	A
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Juncus inflexus</i>	Hard Rush	R
<i>Salix cinerea</i>	Grey Willow	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1001

Species-poor hedge with ditch. Hedge is flailed to 1.5m tall.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Phragmites australis</i>	Reed	D

Target Note 1002

Ditch with defunct, species-poor hedge on north bank.

<i>Lemna minor</i>	Common Duckweed	D
<i>Phragmites australis</i>	Reed	D
<i>Prunus spinosa</i>	Blackthorn	A
<i>Juncus effusus</i>	Soft Rush	F
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Berula erecta</i>	Lesser Water-parsnip	R
<i>Galium uliginosum</i>	Fen Bedstraw	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Salix cinerea</i>	Grey Willow	R
<i>Ulmus procera</i>	English Elm	R

Target Note 1003

species-poor hedge (1.5m tall) with internal ditch.

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Prunus spinosa</i>	Blackthorn	D
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Phragmites australis</i>	Reed	O
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Salix fragilis</i>	Crack Willow	R

Target Note 1004

Species-poor hedge with internal shaded ditch, some sections of which are dry.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Phragmites australis</i>	Reed	F
<i>Salix cinerea</i>	Grey Willow	F
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Sambucus nigra</i>	Elder	R

Target Note 1005

Species-poor hedge with internal ditch. Ditch is partially dried and shaded.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Phragmites australis</i>	Reed	F
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Lemna minor</i>	Common Duckweed	R
<i>Phalaris arundinacea</i>	Reed Canary-grass	R
<i>Solanum dulcamara</i>	Bittersweet	R

Target Note 1006

Species-poor hedge with adjacent ditch containing abundant marginal and aquatic vegetation.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	A
<i>Phragmites australis</i>	Reed	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Glyceria notata</i>	Plicate Sweet-grass	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Ulmus procera</i>	English Elm	R

Target Note 1007

Species-poor hedge with internal shaded ditch. Ditch becomes dry in places.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	F
<i>Fraxinus excelsior</i>	Ash	O
<i>Phragmites australis</i>	Reed	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix fragilis</i>	Crack Willow	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Target Note 1008

Semi-improved grassland fields west of Kenn Road.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Cirsium arvense</i>	Creeping Thistle	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Phleum pratense</i>	Timothy	A
<i>Trifolium repens</i>	White Clover	A
<i>Alopecurus geniculatus</i>	Marsh Foxtail	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Carex flacca</i>	Glaucous Sedge	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Poa pratensis</i>	Smooth Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Bellis perennis</i>	Daisy	O
<i>Carex hirta</i>	Hairy Sedge	O
<i>Convolvulus arvensis</i>	Field Bindweed	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Oenanthe pimpinelloides</i>	Corky-fruited Water-dropwort	O
<i>Persicaria maculosa</i>	Redshank	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Urtica dioica</i>	Nettle	O

Target Note 1009

Pond in semi-improved grassland.

<i>Sparganium erectum</i>	Branched Bur-reed	D
<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Carex flacca</i>	Glaucous Sedge	A
<i>Glyceria fluitans</i>	Floating Sweet-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Juncus inflexus</i>	Hard Rush	A
<i>Alopecurus geniculatus</i>	Marsh Foxtail	F
<i>Carex hirta</i>	Hairy Sedge	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Alisma plantago-aquaticum</i>	Water-plantain	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Persicaria maculosa</i>	Redshank	O
<i>Veronica beccabunga</i>	Brooklime	O
<i>Juncus effusus</i>	Soft Rush	R

Target Note 1010

Species-poor hedgerows with occasional trees and associated ditches west of Kenn Road.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Hedera helix</i>	Ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Taraxacum sp.</i>	Dandelion species	F
<i>Acer campestre</i>	Field Maple	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Lamium album</i>	White Dead-nettle	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Sonchus oleraceus</i>	Smooth Sow-thistle	O
<i>Ulmus procera</i>	English Elm	O

Target Note 1011

Species-poor hedges with frequent mature trees and associated ditches surrounding small arable field east of Kenn Road.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Hedera helix</i>	Ivy	A
<i>Heracleum sphondylium</i>	Hogweed	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Acer campestre</i>	Field Maple	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Brachypodium sylvaticum</i>	False Brome	F
<i>Calystegia sp.</i>	Bindweed species	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Galium aparine</i>	Cleavers	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Potentilla reptans</i>	Creeping Cinquefoil	F
<i>Rumex sanguineus</i>	Wood Dock	F
<i>Stachys sylvatica</i>	Hedge Woundwort	F
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Dryopteris filix-mas</i>	Male-fern	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Rumex conglomeratus</i>	Clustered Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Salix caprea</i>	Goat Willow	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Salix cinerea</i>	Grey Willow	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Carex remota</i>	Remote Sedge	R

Target Note 1012

Tall unmanaged, species-poor hedgerow with occasional trees and a largely shaded wet ditch.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Hedera helix</i>	Ivy	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Quercus robur</i>	English Oak	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Ulmus procera</i>	English Elm	F
<i>Asplenium scolopendrium</i>	Hart's-tongue	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Pimpinella major</i>	Greater Burnet-saxifrage	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Tamus communis</i>	Black Bryony	O
<i>Vicia cracca</i>	Tufted Vetch	O
<i>Salix cinerea</i>	Grey Willow	R

Target Note 1013

Unmanaged species-poor hedges with shaded wet ditches beneath. Northern section of hedge contains frequent trees.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Brachypodium sylvaticum</i>	False Brome	F
<i>Hedera helix</i>	Ivy	F
<i>Asplenium scolopendrium</i>	Hart's-tongue	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Pimpinella major</i>	Greater Burnet-saxifrage	O
<i>Prunus sp.</i>	Cherry species	O
<i>Quercus robur</i>	English Oak	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rumex sanguineus</i>	Wood Dock	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Tamus communis</i>	Black Bryony	O
<i>Urtica dioica</i>	Nettle	O
<i>Dryopteris filix-mas</i>	Male-fern	R
<i>Glyceria fluitans</i>	Floating Sweet-grass	R
<i>Juncus effusus</i>	Soft Rush	R
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R
<i>Potentilla anserina</i>	Silverweed	R

Target Note 1014

Section of Rust Rhyne with occasional scrub. Banks are cattle poached.

<i>Lemna sp</i>		A
<i>Callitriche sp.</i>	Water Starwort species	F
<i>Elodea nuttallii</i>	Nuttall's Pondweed	F

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<i>Berula erecta</i>	Lesser Water-parsnip	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Phragmites australis</i>	Reed	O
<i>Potamogeton</i> sp.	Pondweed species	O
<i>Juncus effusus</i>	Soft Rush	R
<i>Rumex conglomeratus</i>	Clustered Dock	R
<i>Veronica</i> sp.	Veronica species	

Target Note 1015

Semi-improved grassland fields.

<i>Cynosurus cristatus</i>	Crested Dog's-tail	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Hypochaeris radicata</i>	Common Cat's-ear	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Leucanthemum vulgare</i>	Oxeye daisy	O
<i>Ornithopus perpusillus</i>	Bird's-foot	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Prunella vulgaris</i>	Selfheal	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Trifolium repens</i>	White Clover	O
<i>Centaurea nigra</i>	Knapweed	R
<i>Cirsium palustre</i>	Marsh Thistle	R

Target Note 1016

Species-poor hedge (flailed low) along Lampley Road with ditch beneath.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Phragmites australis</i>	Reed	F
<i>Salix cinerea</i>	Grey Willow	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Ligustrum vulgare</i>	Wild Privet	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Tamus communis</i>	Black Bryony	O
<i>Urtica dioica</i>	Nettle	O
<i>Vicia cracca</i>	Tufted Vetch	O
<i>Bryonia dioica</i>	White Bryony	R
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1017

Tall, species-poor hedge (3-4m) with shaded ditch beneath.

<i>Ulmus procera</i>	English Elm	A
<i>Crataegus monogyna</i>	Hawthorn	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Prunus spinosa</i>	Blackthorn	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Hedera helix</i>	Ivy	O
<i>Ligustrum vulgare</i>	Wild Privet	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rumex sanguineus</i>	Wood Dock	O
<i>Sambucus nigra</i>	Elder	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Tamus communis</i>	Black Bryony	O
<i>Vicia sativa</i>	Common Vetch	O
<i>Epilobium hirsutum</i>	Great Willowherb	R

Target Note 1018

Semi- improved grassland field.

<i>Cynosurus cristatus</i>	Crested Dog's-tail	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Trifolium dubium</i>	Lesser Trefoil	O
<i>Trifolium pratense</i>	Red Clover	O

Target Note 1019

Defunct species-poor hedge (flailed to 1.5m tall). Some sections are dominated by dense bramble growing on fence.

<i>Rubus fruticosus</i> agg.	Bramble	D
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Urtica dioica</i>	Nettle	F
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Galium aparine</i>	Cleavers	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Phragmites australis</i>	Reed	O
<i>Epilobium hirsutum</i>	Great Willowherb	R

Target Note 1020

Species-poor flailed hedges with wet ditches and strips of rank grassland adjacent.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Elytrigia repens</i>	Common Couch	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Phragmites australis</i>	Reed	F
<i>Ulmus procera</i>	English Elm	F
<i>Urtica dioica</i>	Nettle	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Calystegia</i> sp.	Bindweed species	O
<i>Cirsium arvense</i>	Creeping Thistle	O

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<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Equisetum</i> sp.	Horsetail species	O
<i>Galium aparine</i>	Cleavers	O
<i>Holcus lanatus</i>	Yorkshire-fog	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Lolium multiflorum</i>	Italian Ryegrass	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Apium nodiflorum</i>	Fool's Watercress	R
<i>Avena fatua</i>	Wild Oat	R
<i>Cirsium vulgare</i>	Spear Thistle	R
<i>Galium palustre</i>	Marsh Bedstraw	R
<i>Pimpinella major</i>	Greater Burnet-saxifrage	R
<i>Schedonorus arundinaceus</i>	Tall Fescue	R
<i>Scrophularia auriculata</i>	Water Figwort	R

Target Note 1021

Section of ditch with rank grass/ tall ruderal herb strips along both sides with short sections of blackthorn dominated hedge also present.

<i>Lemna</i> sp		D
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Urtica dioica</i>	Nettle	F
<i>Calystegia</i> sp.	Bindweed species	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Galium aparine</i>	Cleavers	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Holcus lanatus</i>	Yorkshire-fog	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Phragmites australis</i>	Reed	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Apium nodiflorum</i>	Fool's Watercress	R
<i>Carex otrubae</i>	False Fox-sedge	R
<i>Solanum dulcamara</i>	Bittersweet	R
<i>Helminthotheca echioides</i>	Bristly Oxtongue	

Target Note 1022

Section of low flailed, species-poor hedge with a ditch (open along one side) adjacent. Occasional trees are present in the hedge, there is also a thin strip of neutral grassland (1m wide) along the hedge.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Elytrigia repens</i>	Common Couch	F
<i>Hedera helix</i>	Ivy	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Agrostis capillaris</i>	Common Bent	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Calystegia</i> sp.	Bindweed species	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Holcus lanatus</i>	Yorkshire-fog	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Pimpinella major</i>	Greater Burnet-saxifrage	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Alisma plantago-aquaticum</i>	Water-plantain	R
<i>Apium nodiflorum</i>	Fool's Watercress	R
<i>Asplenium scolopendrium</i>	Hart's-tongue	R
<i>Berula erecta</i>	Lesser Water-parsnip	R
<i>Carex otrubae</i>	False Fox-sedge	R
<i>Carex remota</i>	Remote Sedge	R
<i>Quercus robur</i>	English Oak	R
<i>Rumex conglomeratus</i>	Clustered Dock	R
<i>Trisetum flavescens</i>	Golden Oat-grass	R

Target Note 1023

Section of Rust Rhyne. There is a strip of tall ruderal herb/rank grass and occasional scattered scrub and trees (many of which have been pollarded).

<i>Lemna</i> sp		A
<i>Callitriche</i> sp.	Water Starwort species	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Phalaris arundinacea</i>	Reed Canary-grass	F
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Carex remota</i>	Remote Sedge	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Hedera helix</i>	Ivy	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Holcus lanatus</i>	Yorkshire-fog	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Potamogeton</i> sp.	Pondweed species	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex conglomeratus</i>	Clustered Dock	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Trifolium repens</i>	White Clover	O
<i>Urtica dioica</i>	Nettle	O
<i>Veronica anagallis-aquatica</i>	Blue water speedwell	O
<i>Epilobium</i> sp.	Willowherb species	R
<i>Pimpinella major</i>	Greater Burnet-saxifrage	R
<i>Scrophularia auriculata</i>	Water Figwort	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Target Note 1024

Short section of drove/track not in regular use (overgrown). There are two wet ditches (eastern ditch is Rust Rhyne) either side of the modified neutral grassland centre. There is also a species-poor hawthorn hedge on the west side. North of this point the western boundary feature of the track has been removed and the land is now farmed right up to Rust Rhyne.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Elytrigia repens</i>	Common Couch	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Equisetum arvense</i>	Field Horsetail	O
<i>Galium aparine</i>	Cleavers	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Rumex conglomeratus</i>	Clustered Dock	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Urtica dioica</i>	Nettle	O
<i>Vicia cracca</i>	Tufted Vetch	O
<i>Brachypodium sylvaticum</i>	False Brome	R
<i>Carex otrubae</i>	False Fox-sedge	R
<i>Pimpinella major</i>	Greater Burnet-saxifrage	R
<i>Vicia sativa</i>	Common Vetch	R

Target Note 1025

Double, species-poor hedgerow along Russ Lane. There are thin strips of tall ruderal / rank neutral grassland next to the hedges. There are also some standard trees.

<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Galium aparine</i>	Cleavers	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Urtica dioica</i>	Nettle	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Hedera helix</i>	Ivy	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Lonicera periclymenum</i>	Honeysuckle	O
<i>Phleum pratense</i>	Timothy	O
<i>Phragmites australis</i>	Reed	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Quercus robur</i>	English Oak	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Rumex sanguineus</i>	Wood Dock	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Tamus communis</i>	Black Bryony	O
<i>Acer campestre</i>	Field Maple	R
<i>Arctium minus</i>	Lesser Burdock	R
<i>Rumex obtusifolius</i>	Broad-leaved Dock	R

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Target Note 1026

Low flailed, hawthorn dominated species-poor hedges with shaded wet ditches beneath (west of Russ Lane).

Target Note 1027

Tall, species-poor hedge with occasional trees. There is also a shaded ditch beneath.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Hedera helix</i>	Ivy	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Quercus robur</i>	English Oak	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Ulmus procera</i>	English Elm	F
<i>Asplenium scolopendrium</i>	Hart's-tongue	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Carex remota</i>	Remote Sedge	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Galium aparine</i>	Cleavers	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Tamus communis</i>	Black Bryony	O
<i>Urtica dioica</i>	Nettle	O
<i>Berula erecta</i>	Lesser Water-parsnip	R

Target Note 1028

Unmanaged species-poor hedge and trees with shaded wet ditch beneath. Some sections of ditch are open and not totally shaded.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Lemna</i> sp	Duckweed Species	F
<i>Phragmites australis</i>	Reed	F
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Hedera helix</i>	Ivy	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Quercus robur</i>	English Oak	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rumex sanguineus</i>	Wood Dock	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Urtica dioica</i>	Nettle	O
<i>Acer campestre</i>	Field Maple	R
<i>Dryopteris filix-mas</i>	Male-fern	R

Target Note 1029

Poor semi-improved grassland field.

<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Cirsium arvense</i>	Creeping Thistle	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Phleum pratense</i>	Timothy	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Urtica dioica</i>	Nettle	O

Target Note 1030

Species-poor semi-improved grassland with species-poor hedges along the field boundaries. Hedges are hawthorn dominated (2m tall, 2m wide) and occasionally flailed. Ditches are heavily shaded.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Galium aparine</i>	Cleavers	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Urtica dioica</i>	Nettle	O
<i>Dipsacus fullonum</i>	Teasel	R
<i>Populus alba</i>	White Poplar	R
<i>Salix caprea</i>	Goat Willow	R
<i>Sambucus nigra</i>	Elder	R
<i>Solanum dulcamara</i>	Bittersweet	R
<i>Ulmus sp.</i>	Elm species	R

Target Note 1031

Poor semi-improved grassland.

<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Phleum pratense</i>	Timothy	F
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Holcus mollis</i>	Creeping Soft-grass	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Urtica dioica</i>	Nettle	O
<i>Hordeum secalinum</i>	Meadow barley	R

Target Note 1032

Track off Kenn Road with adjacent wide area of tall ruderal vegetation. Hedge along road is tall (5m), outgrown and species-poor (hawthorn, grey willow, elder, blackthorn).

<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Urtica dioica</i>	Nettle	A
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Galium aparine</i>	Cleavers	F
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Holcus lanatus</i>	Yorkshire-fog	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	O
<i>Phleum pratense</i>	Timothy	O
<i>Pulicaria dysenterica</i>	Fleabane	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Arctium minus</i>	Lesser Burdock	R
<i>Artemisia vulgaris</i>	Mugwort	R

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Lathyrus pratensis

Meadow Vetchling

R

Target Note 1033

Old track has now become heavily overgrown with scrub with tree-lines on either side. Ditches are heavily shaded.

Hedera helix

Ivy

A

Urtica dioica

Nettle

A

Crataegus monogyna

Hawthorn

F

Fraxinus excelsior

Ash

F

Salix caprea

Goat Willow

F

Epilobium hirsutum

Great Willowherb

O

Heracleum sphondylium

Hogweed

O

Target Note 1034

Fallow arable field with some maize regrowth.

Persicaria maculosa

Redshank

D

Persicaria lapathifolium

Pale Persicaria

O

Ranunculus repens

Creeping Buttercup

O

Rumex obtusifolius

Broad-leaved Dock

O

Potentilla reptans

Creeping Cinquefoil

R

Target Note 1035

Tall, overgrown species-poor hedges with heavily shaded ditches beneath. North hedge contains mature trees. There is also a log pile at eastern the end of the hedge..

Crataegus monogyna

Hawthorn

D

Galium aparine

Cleavers

F

Rubus fruticosus agg.

Bramble

F

Clematis vitalba

Traveller's-joy

O

Epilobium hirsutum

Great Willowherb

O

Salix cinerea

Grey Willow

O

Arctium minus

Lesser Burdock

R

Fraxinus excelsior

Ash

R

Quercus robur

English Oak

R

Sambucus nigra

Elder

R

Stachys sylvatica

Hedge Woundwort

R

Target Note 1036

Sparse, overgrown hedge with trees (6m tall, 1.5m wide) with shaded ditch below.

Crataegus monogyna

Hawthorn

A

Urtica dioica

Nettle

A

Epilobium hirsutum

Great Willowherb

F

Calystegia sp.

Bindweed species

O

Dactylis glomerata

Cock's-foot

O

Holcus lanatus

Yorkshire-fog

O

Prunus spinosa

Blackthorn

O

Stachys sylvatica

Hedge Woundwort

O

Acer campestre

Field Maple

R

Fraxinus excelsior

Ash

R

Rosa canina agg.

Dog Rose

R

Sambucus nigra

Elder

R

Target Note 1037

Tall overgrown hedges with trees - some gaps. Heavily shaded ditches beneath.

Prunus spinosa

Blackthorn

A

Urtica dioica

Nettle

A

Cirsium arvense

Creeping Thistle

F

Fraxinus excelsior

Ash

F

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<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Arctium minus</i>	Lesser Burdock	R
<i>Asplenium scolopendrium</i>	Hart's-tongue	R
<i>Athyrium filix-femina</i>	Lady-fern	R
<i>Brachypodium sylvaticum</i>	False Brome	R
<i>Quercus robur</i>	English Oak	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Sambucus nigra</i>	Elder	R
<i>Solanum dulcamara</i>	Bittersweet	R
<i>Stachys sylvatica</i>	Hedge Woundwort	R
<i>Ulmus</i> sp.	Elm species	R

Target Note 1038

Tall, species-poor hedge with trees. A ditch is present below, it is shaded but open to east.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Lemna</i> sp	Duckweed Species	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Quercus robur</i>	English Oak	R
<i>Rosa canina</i> agg.	Dog Rose	R

Target Note 1039

Hedgerow with trees either side of ditch (heavily shaded).

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Urtica dioica</i>	Nettle	A
<i>Galium aparine</i>	Cleavers	F
<i>Lemna</i> sp	Duckweed Species	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Calystegia</i> sp.	Bindweed species	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R
<i>Phragmites australis</i>	Reed	R
<i>Quercus robur</i>	English Oak	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Salix caprea</i>	Goat Willow	R
<i>Salix cinerea</i>	Grey Willow	R
<i>Sambucus nigra</i>	Elder	R
<i>Tamus communis</i>	Black Bryony	R
<i>Ulmus</i> sp.	Elm species	R

Target Note 1040

Track (hardcore surface) with hedge and ditch either side. West hedge is tall (4m), thin and overgrown with shaded ditch with log pile and rubble pile at base. East hedge is short (1.5m -2m tall) and flailed with a dry ditch beneath. Both hedges are species-poor and contain trees.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Acer campestre</i>	Field Maple	O

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<i>Fraxinus excelsior</i>	Ash	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Tamus communis</i>	Black Bryony	O
<i>Ulmus sp.</i>	Elm species	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	R
<i>Geranium pyrenaicum</i>	Hedgerow Cranesbill	R
<i>Geranium robertianum</i>	Herb-Robert	R
<i>Quercus robur</i>	English Oak	R

Target Note 1041

Section of a green lane. Track has some hardcore but also vegetated with modified neutral grassland. North hedge is 2m tall with heavily shaded ditch beneath. South hedge is tall (4-5m). Flailed at base and bushier and overgrown at top with shaded ditch beneath. Both hedges are species-poor and contain occasional trees.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Acer campestre</i>	Field Maple	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Mercurialis perennis</i>	Dog's Mercury	O
<i>Phleum pratense</i>	Timothy	O
<i>Quercus robur</i>	English Oak	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Tamus communis</i>	Black Bryony	O
<i>Ulmus sp.</i>	Elm species	O
<i>Urtica dioica</i>	Nettle	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	R
<i>Chaerophyllum temulum</i>	Rough Chervil	R
<i>Lonicera periclymenum</i>	Honeysuckle	R

Target Note 1042

Section of green lane. track is completely vegetated with modified neutral grassland. West hedge is 2m tall, 2m wide with heavily shaded ditch. East edge is 6m tall, 3m wide again with shaded ditch. Hedge is bushy at top, flailed below. Both hedges are species-poor with very few trees present.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Acer campestre</i>	Field Maple	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Tamus communis</i>	Black Bryony	O
<i>Ulmus sp.</i>	Elm species	O
<i>Cirsium arvense</i>	Creeping Thistle	R
<i>Cytisus striatus</i>	Hairy Broom	R
<i>Dipsacus fullonum</i>	Teasel	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	R
<i>Malus sp.</i>	Apple Species	R

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<i>Ranunculus repens</i>	Creeping Buttercup	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Rumex crispus</i>	Curled Dock	R
<i>Sambucus nigra</i>	Elder	R
<i>Vicia sativa</i>	Common Vetch	R

Target Note 1043

Species-rich hedge and trees. Various heights with flailed sides. A heavily shaded ditch is present beneath.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Urtica dioica</i>	Nettle	F
<i>Acer campestre</i>	Field Maple	O
<i>Calystegia</i> sp.	Bindweed species	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Hedera helix</i>	Ivy	O
<i>Quercus robur</i>	English Oak	O
<i>Tamus communis</i>	Black Bryony	O
<i>Ulmus procera</i>	English Elm	O
<i>Arctium minus</i>	Lesser Burdock	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Salix cinerea</i>	Grey Willow	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1044

Semi-improved grassland field (long grass) with gravel track and spoil/rubble heaps at north end.

<i>Lolium perenne</i>	Ryegrass	D
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Plantago major</i>	Greater Plantain	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Trifolium repens</i>	White Clover	O
<i>Cirsium arvense</i>	Creeping Thistle	R
<i>Matricaria discoidea</i>	Pineapple-weed	R
<i>Urtica dioica</i>	Nettle	R

Target Note 1045

Private garden with amenity grassland, several ornamental ponds containing fish and many planted exotics shrubs.

Target Note 1046

Semi-improved grassland field.

<i>Cynosurus cristatus</i>	Crested Dog's-tail	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Hordeum distichon</i>	Barley	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium repens</i>	White Clover	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F

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<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Phleum pratense</i>	Timothy	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Poa pratensis</i>	Smooth Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	O
<i>Bellis perennis</i>	Daisy	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	O
<i>Plantago major</i>	Greater Plantain	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Rumex conglomeratus</i>	Clustered Dock	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Taraxacum sp.</i>	Dandelion species	O
<i>Urtica dioica</i>	Nettle	O
<i>Cirsium dissectum</i>		R

Target Note 1047

Bankside, marginal and aquatic vegetation associated with Tynever Gout Rhyne and adjoining open ditches.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Berula erecta</i>	Lesser Water-parsnip	F
<i>Brachypodium sylvaticum</i>	False Brome	F
<i>Calystegia sp.</i>	Bindweed species	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Phalaris arundinacea</i>	Reed Canary-grass	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Carex demissa</i>	Common Yellow Sedge	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Dryopteris filix-mas</i>	Male-fern	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium palustre</i>	Marsh Bedstraw	O
<i>Hedera helix</i>	Ivy	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Persicaria maculosa</i>	Redshank	O
<i>Phragmites australis</i>	Reed	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Rubus fruticosus agg.</i>	Bramble	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Rumex conglomeratus</i>	Clustered Dock	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Vicia sepium</i>	Bush Vetch	O
<i>Arum maculatum</i>	Lords-and-Ladies	R
<i>Quercus robur</i>	English Oak	R

Target Note 1048

Species-poor hedgerows containing mature trees and ditches.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Hedera helix</i>	Ivy	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Brachypodium sylvaticum</i>	False Brome	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Galium aparine</i>	Cleavers	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Phleum pratense</i>	Timothy	F
<i>Acer campestre</i>	Field Maple	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Hordeum distichon</i>	Barley	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Lapsana communis</i>	Nipplewort	O
<i>Pimpinella major</i>	Greater Burnet-saxifrage	O
<i>Quercus robur</i>	English Oak	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Salix alba</i>	White Willow	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Taraxacum sp.</i>	Dandelion species	O

Target Note 1049

Small area of recently planted trees, tall ruderal herb vegetation and coarse grassland.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Corylus avellana</i>	Hazel	A
<i>Heracleum sphondylium</i>	Hogweed	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Urtica dioica</i>	Nettle	A
<i>Calystegia sp.</i>	Bindweed species	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Salix fragilis</i>	Crack Willow	F
<i>Salix species</i>	Willow species	F
<i>Trifolium repens</i>	White Clover	F
<i>Conium maculatum</i>	Hemlock	O
<i>Elytrigia repens</i>	Common Couch	O
<i>Equisetum arvense</i>	Field Horsetail	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Helminthotheca echinoides</i>	Bristly Oxtongue	O
<i>Pimpinella major</i>	Greater Burnet-saxifrage	O
<i>Populus tremula</i>	Aspen	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Salix viminalis</i>	Osier	R
<i>Epilobium hirsutum</i>	Great Willowherb	R

Target Note 1050

Species-poor hedge. Flailed to 2m tall. A shaded wet ditch is present beneath.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Galium aparine</i>	Cleavers	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Salix cinerea</i>	Grey Willow	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Calystegia sp.</i>	Bindweed species	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Hedera helix</i>	Ivy	O
<i>Phragmites australis</i>	Reed	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Sambucus nigra</i>	Elder	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Tamus communis</i>	Black Bryony	O
<i>Urtica dioica</i>	Nettle	O
<i>Vicia cracca</i>	Tufted Vetch	O
<i>Fraxinus excelsior</i>	Ash	R
<i>Lathyrus pratensis</i>	Meadow Vetchling	R
<i>Salix alba</i>	White Willow	R
<i>Solanum dulcamara</i>	Bittersweet	R

Target Note 1051

Section of meandering ditch, with species-poor hedge and trees along one side. There are patches of tall ruderal herb/dense scrub along the banks. Some short sections of ditch are open.

<i>Phragmites australis</i>	Reed	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Urtica dioica</i>	Nettle	A
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Hedera helix</i>	Ivy	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Galium aparine</i>	Cleavers	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Rosa canina agg.</i>	Dog Rose	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Salix cinerea</i>	Grey Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Tamus communis</i>	Black Bryony	O
<i>Arctium minus</i>	Lesser Burdock	R
<i>Equisetum sylvaticum</i>	Wood Horsetail	R
<i>Quercus robur</i>	English Oak	R
<i>Salix alba</i>	White Willow	R
<i>Ulmus glabra</i>	Wych Elm	R

Target Note 1052

Section of Mawkins Rhyne with a strip of species-poor hedge (flailed to 2m tall) along its length. There is also a band of tall ruderal herb/rough grassland adjacent.

<i>Phragmites australis</i>	Reed	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Callitriche</i> sp.	Water Starwort species	F
<i>Elodea nuttallii</i>	Nuttall's Pondweed	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Ceratophyllum demersum</i>	Rigid Hornwort	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Lemna</i> sp	Duckweed Species	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Urtica dioica</i>	Nettle	O
<i>Arctium minus</i>	Lesser Burdock	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Juncus effusus</i>	Soft Rush	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1053

Section of tall (4m) species-poor hedge with occasional trees. There is a shaded wet ditch beneath. Hedge has flailed sides.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Hedera helix</i>	Ivy	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Elytrigia repens</i>	Common Couch	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Phragmites australis</i>	Reed	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Urtica dioica</i>	Nettle	O
<i>Dryopteris filix-mas</i>	Male-fern	R
<i>Epilobium hirsutum</i>	Great Willowherb	R
<i>Equisetum sylvaticum</i>	Wood Horsetail	R
<i>Pimpinella major</i>	Greater Burnet-saxifrage	R
<i>Rumex sanguineus</i>	Wood Dock	R
<i>Salix cinerea</i>	Grey Willow	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Tamus communis

Black Bryony

R

Target Note 1054

Short flailed, species-poor hedges (1.5-1.8m tall). Ditches are open on one side, approx. 1-2m wide. A 4m wide strip of tall ruderal vegetation is present along the east bank of the western ditch.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Lemna sp</i>	Duckweed Species	A
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	A
<i>Festuca rubra</i>	Red Fescue	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Phleum pratense</i>	Timothy	F
<i>Callitriche sp.</i>	Water Starwort species	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Matricaria chamomilla</i>	Scented Mayweed	O
<i>Phragmites australis</i>	Reed	O
<i>Plantago major</i>	Greater Plantain	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Sambucus nigra</i>	Elder	O
<i>Urtica dioica</i>	Nettle	O
<i>Fraxinus excelsior</i>	Ash	R
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	R
<i>Glyceria fluitans</i>	Floating Sweet-grass	R
<i>Lathyrus pratensis</i>	Meadow Vetchling	R

Target Note 1055

Tall species-poor hedge with trees alongside ditch. Hedge is thin and overgrown (6m tall, 1.5m wide)

<i>Prunus spinosa</i>	Blackthorn	A
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Hedera helix</i>	Ivy	F
<i>Rosa canina agg.</i>	Dog Rose	R
<i>Salix caprea</i>	Goat Willow	R
<i>Salix fragilis</i>	Crack Willow	R

Target Note 1056

Section of Mawkins Rhyne, 2m wide, contains a number of aquatic vegetation species. Patchy scrub along length likely to be remnants of hedgerow.

<i>Lemna sp</i>		A
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Alisma plantago-aquaticum</i>	Water-plantain	O
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Callitriche sp.</i>	Water Starwort species	O
<i>Ceratophyllum demersum</i>	Rigid Hornwort	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Elodea nuttallii</i>	Nuttall's Pondweed	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Phragmites australis</i>	Reed	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Potamogeton</i> sp.	Pondweed species	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Urtica dioica</i>	Nettle	O
<i>Angelica sylvestris</i>	Wild Angelica	R
<i>Filipendula ulmaria</i>	Meadowsweet	R
<i>Galium palustre</i>	Marsh Bedstraw	R
<i>Glyceria maxima</i>	Reed Sweet-grass	R
<i>Hypericum perforatum</i>	Perforate St John's-wort	R
<i>Juncus effusus</i>	Soft Rush	R
<i>Lathyrus pratensis</i>	Meadow Vetchling	R
<i>Persicaria amphibia</i>	Amphibious Bistort	R
<i>Potamogeton crispus</i>	Curled Pondweed	R
<i>Ranunculus acris</i>	Meadow Buttercup	R
<i>Rumex hydropathalum</i>	Water Dock	R
<i>Schoenoplectus lacustris</i>	Common Club-rush	R
<i>Vicia cracca</i>	Tufted Vetch	R

Target Note 1057

Species-poor hedge, tall and bushy with occasional trees. Heavily shaded ditch beneath.

<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Galium aparine</i>	Cleavers	F
<i>Hedera helix</i>	Ivy	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Urtica dioica</i>	Nettle	F
<i>Festuca rubra</i>	Red Fescue	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Brachypodium sylvaticum</i>	False Brome	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Glechoma hederacea</i>	Ground-ivy	R
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R
<i>Rumex sanguineus</i>	Wood Dock	R
<i>Salix caprea</i>	Goat Willow	R
<i>Sambucus nigra</i>	Elder	R
<i>Tamus communis</i>	Black Bryony	R

Target Note 1058

Short flailed, species-poor hedges. Defunct in places.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Prunus spinosa</i>	Blackthorn	A
<i>Sambucus nigra</i>	Elder	O

Target Note 1059

Semi-improved hay meadow.

<i>Holcus lanatus</i>	Yorkshire-fog	D
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Cynosurus cristatus</i>	Crested Dog's-tail	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	R
<i>Cerastium fontanum</i>	Common Mouse-ear	R
<i>Heracleum sphondylium</i>	Hogweed	R
<i>Hordeum secalinum</i>	Meadow barley	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Ranunculus acris</i>	Meadow Buttercup	R
<i>Rumex acetosa</i>	Common Sorrel	R

Target Note 1060

Tall (3-4m) managed species-poor hedgerow.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Vicia sp.</i>	Vetch species	O
<i>Chaerophyllum temulum</i>	Rough Chervil	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Quercus robur</i>	English Oak	R

Target Note 1061

Tall, species-poor hedge (6m tall, 3m wide). Flaied at base but overgrown at top. Majority of the adjacent ditch is dry.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Hedera helix</i>	Ivy	F
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Urtica dioica</i>	Nettle	O
<i>Arctium minus</i>	Lesser Burdock	R
<i>Asplenium scolopendrium</i>	Hart's-tongue	R
<i>Phragmites australis</i>	Reed	R
<i>Sambucus nigra</i>	Elder	R
<i>Solanum dulcamara</i>	Bittersweet	R
<i>Stachys sylvatica</i>	Hedge Woundwort	R

Target Note 1062

Semi-improved grassland field.

<i>Agrostis capillaris</i>	Common Bent	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Hordeum secalinum</i>	Meadow barley	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Phleum pratense</i>	Timothy	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	R
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	R
<i>Prunella vulgaris</i>	Selfheal	R

Target Note 1063

Species-poor hedge (2m tall, 1.5 wide) with a single mature English oak tree. A heavily shaded ditch lies beneath the hedge.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Urtica dioica</i>	Nettle	F
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Phragmites australis</i>	Reed	O
<i>Quercus robur</i>	English Oak	R

Target Note 1064

Species-poor hedge with frequent English oak trees at its western end.

<i>Crataegus monogyna</i>	Hawthorn	A
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KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Prunus spinosa</i>	Blackthorn	A
<i>Urtica dioica</i>	Nettle	F
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Quercus robur</i>	English Oak	O

Target Note 1065

Species-poor defunct hedge over ditch (with frequent open sections).

<i>Phragmites australis</i>	Reed	D
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Lemna</i> sp.	Duckweed species	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Hedera helix</i>	Ivy	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Pimpinella major</i>	Greater Burnet-saxifrage	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Calystegia</i> sp.	Bindweed species	R
<i>Epilobium hirsutum</i>	Great Willowherb	R
<i>Equisetum arvense</i>	Field Horsetail	R
<i>Filipendula ulmaria</i>	Meadowsweet	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Glyceria fluitans</i>	Floating Sweet-grass	R
<i>Lathyrus pratensis</i>	Meadow Vetchling	R
<i>Persicaria amphibia</i>	Amphibious Bistort	R
<i>Stachys sylvatica</i>	Hedge Woundwort	R
<i>Vicia cracca</i>	Tufted Vetch	R

Target Note 1066

Small rectangle of broad-leaved plantation woodland.

<i>Hedera helix</i>	Ivy	A
<i>Urtica dioica</i>	Nettle	A
<i>Acer campestre</i>	Field Maple	F
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Cornus sanguinea</i>	Dogwood	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Prunus</i> sp.	Cherry species	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Rumex conglomeratus</i>	Clustered Dock	F
<i>Rumex sanguineus</i>	Wood Dock	F
<i>Salix</i> species	Willow species	F
<i>Arctium minus</i>	Lesser Burdock	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Chaerophyllum temulum</i>	Rough Chervil	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Plantago major</i>	Greater Plantain	O
<i>Populus tremula</i>	Aspen	O
<i>Quercus</i> sp.	Oak species	O
<i>Sorbus aria</i>	Whitebeam	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Viburnum opulus</i>	Guelder-rose	O

Target Note 1067

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Rectangular fields of semi-improved grassland between Kenmoor Road and Lilypool Drove enclosed by hedgerows and ditches.

<i>Hordeum secalinum</i>	Meadow barley	D
<i>Alopecurus pratensis</i>	Meadow Foxtail	A
<i>Cynosurus cristatus</i>	Crested Dog's-tail	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium pratense</i>	Red Clover	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Phleum pratense</i>	Timothy	O
<i>Urtica dioica</i>	Nettle	O
<i>Eleocharis palustris</i>	Common Spike-rush	R
<i>Rumex obtusifolius</i>	Broad-leaved Dock	R

Target Note 1068

Managed species-poor hedge with shaded ditch beneath.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Calystegia</i> sp.	Bindweed species	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Hedera helix</i>	Ivy	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Solanum dulcamara</i>	Bittersweet	F
<i>Urtica dioica</i>	Nettle	F
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Phragmites australis</i>	Reed	O
<i>Salix caprea</i>	Goat Willow	O

Target Note 1069

Species-poor hedges and trees with shaded ditches beneath.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Persicaria amphibia</i>	Amphibious Bistort	A
<i>Salix fragilis</i>	Crack Willow	A
<i>Urtica dioica</i>	Nettle	A
<i>Alnus glutinosa</i>	Alder	F
<i>Hedera helix</i>	Ivy	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Prunus spinosa</i>	Blackthorn	O
<i>Quercus robur</i>	English Oak	O

Target Note 1070

Species-poor hedgerows with enclosed ditches along both sides of Kenmoor Road.

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Heracleum sphondylium</i>	Hogweed	A
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Salix caprea</i>	Goat Willow	F
<i>Urtica dioica</i>	Nettle	F
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Hedera helix</i>	Ivy	

Target Note 1071

Poor semi-improved grassland fields bounded by species-poor hedgerows and ditches.

<i>Dactylis glomerata</i>	Cock's-foot	D
<i>Holcus lanatus</i>	Yorkshire-fog	D
<i>Hordeum secalinum</i>	Meadow barley	A
<i>Poa pratensis</i>	Smooth Meadow-grass	A
<i>Taraxacum officinale</i> agg.	Dandelion	A
<i>Trifolium repens</i>	White Clover	A
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O

Target Note 1072

Poor semi-improved grassland fields bounded by species-poor hedgerows and ditches.

<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Trifolium repens</i>	White Clover	F
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Cynosurus cristatus</i>	Crested Dog's-tail	O
<i>Hordeum secalinum</i>	Meadow barley	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Carex nigra</i>	Common Sedge	R

Target Note 1073

Managed species-poor hedgerows with shaded ditches beneath.

<i>Prunus spinosa</i>	Blackthorn	D
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Calystegia sepium</i>	Hedge Bindweed	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Hedera helix</i>	Ivy	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Holcus lanatus</i>	Yorkshire-fog	O
<i>Lonicera periclymenum</i>	Honeysuckle	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Ulmus glabra</i>	Wych Elm	O
<i>Chaerophyllum temulum</i>	Rough Chervil	R

Target Note 1074

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Semi-improved grassland fields bordered by ditches and occasional hedgerows.

<i>Alopecurus pratensis</i>	Meadow Foxtail	A
<i>Cirsium arvense</i>	Creeping Thistle	A
<i>Cynosurus cristatus</i>	Crested Dog's-tail	A
<i>Festuca rubra</i>	Red Fescue	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Hordeum secalinum</i>	Meadow barley	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Ranunculus acris</i>	Meadow Buttercup	A
<i>Trifolium repens</i>	White Clover	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Carex nigra</i>	Common Sedge	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Urtica dioica</i>	Nettle	F
<i>Agrostis capillaris</i>	Common Bent	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Prunella vulgaris</i>	Selfheal	O

Target Note 1075

Lilypool Drove (track with hardcore base) bordered by trees, hedgerow and ditch both sides.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Calystegia sepium</i>	Hedge Bindweed	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Elytrigia repens</i>	Common Couch	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Phragmites australis</i>	Reed	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Alnus glutinosa</i>	Alder	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Galium aparine</i>	Cleavers	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Lapsana communis</i>	Nipplewort	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Plantago major</i>	Greater Plantain	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Polygonum aviculare</i>	Knotgrass	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix caprea</i>	Goat Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Sonchus asper</i>	Prickly Sow-thistle	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Trifolium repens</i>	White Clover	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Urtica dioica</i>	Nettle	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	R
<i>Sonchus arvensis</i>	Perennial Sow-thistle	R

Target Note 1076

Semi-improved grassland fields dominated by Yorkshire fog and creeping bent. Damp underfoot.

<i>Agrostis stolonifera</i>	Creeping Bent	D
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KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Holcus lanatus</i>	Yorkshire-fog	D
<i>Glyceria</i> sp.	Sweet-grass species	A
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Ranunculus flammula</i>	Lesser Spearwort	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Cirsium vulgare</i>	Spear Thistle	R
<i>Urtica dioica</i>	Nettle	R

Target Note 1077

Semi-improved grassland field east of Blackditch Rhyne.

<i>Alopecurus pratensis</i>	Meadow Foxtail	D
<i>Holcus lanatus</i>	Yorkshire-fog	D
<i>Agrostis capillaris</i>	Common Bent	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Poa</i> sp.	Meadow-grass species	F
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Elytrigia repens</i>	Common Couch	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	R

Target Note 1078

River Kenn - Bankside, marginal and aquatic vegetation.

<i>Carex acutiformis</i>	Lesser Pond-sedge	A
<i>Cirsium arvense</i>	Creeping Thistle	A
<i>Glyceria maxima</i>	Reed Sweet-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Potamogeton</i> sp.	Pondweed species	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cirsium vulgare</i>	Spear Thistle	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Sagittaria sagittifolia</i>	Arrowhead	F
<i>Berula erecta</i>	Lesser Water-parsnip	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Myosotis scorpioides</i>	Water Forget-me-not	O
<i>Nasturtium officinale</i>	Watercress	O
<i>Prunella vulgaris</i>	Selfheal	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Salix alba</i>	White Willow	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Scrophularia auriculata</i>	Water Figwort	O
<i>Solanum dulcamara</i>	Bittersweet	O

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<i>Veronica catenata</i>	Pink Water-speedwell	O
<i>Rosa canina</i> agg.	Dog Rose	R

Target Note 1079

Improved grassland fields.

<i>Trifolium repens</i>	White Clover	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Persicaria maculosa</i>	Redshank	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa pratensis</i>	Smooth Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Urtica dioica</i>	Nettle	O
<i>Lolium perenne</i>	Ryegrass	

Target Note 1080

Species-poor hedgerow and ditch along south boundary of Nailsea Wall.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Hedera helix</i>	Ivy	A
<i>Heracleum sphondylium</i>	Hogweed	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Calystegia sepium</i>	Hedge Bindweed	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Galium aparine</i>	Cleavers	F
<i>Geranium pyrenaicum</i>	Hedgerow Cranesbill	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Persicaria maculosa</i>	Redshank	F
<i>Plantago major</i>	Greater Plantain	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Ulmus procera</i>	English Elm	F
<i>Achillea millefolium</i>	Yarrow	O
<i>Berula erecta</i>	Lesser Water-parsnip	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Elytrigia repens</i>	Common Couch	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Lamium album</i>	White Dead-nettle	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Phleum pratense</i>	Timothy	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Populus tremula</i>	Aspen	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Quercus robur</i>	English Oak	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rumex conglomeratus</i>	Clustered Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Stellaria media</i>	Chickweed	O

Target Note 1081

Ditches and associated trees/sections of species-poor hedge along field boundaries between River Kenn and Decoypool Rhyne.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Cirsium arvense</i>	Creeping Thistle	A
<i>Glyceria maxima</i>	Reed Sweet-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Potamogeton</i> sp.	Pondweed species	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Carex acutiformis</i>	Lesser Pond-sedge	F
<i>Cirsium vulgare</i>	Spear Thistle	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Phalaris arundinacea</i>	Reed Canary-grass	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Sagittaria sagittifolia</i>	Arrowhead	F
<i>Carex otrubae</i>	False Fox-sedge	O
<i>Equisetum fluviatile</i>	Water Horsetail	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Nymphaea alba</i>	White Water-lily	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Salix alba</i>	White Willow	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Rumex hydropathalum</i>	Water Dock	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1082

Small area of semi-natural woodland dominated by mature oak, grazed beneath and surrounded by improved grasslands.

<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Quercus</i> sp.	Oak species	A
<i>Urtica dioica</i>	Nettle	A
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Holcus mollis</i>	Creeping Soft-grass	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Carex acutiformis</i>	Lesser Pond-sedge	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Ranunculus repens</i>	Creeping Buttercup	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Stellaria media</i>	Chickweed	O
<i>Hedera helix</i>	Ivy	R

Target Note 1083

1m wide ditches containing abundant marginal and aquatic vegetation.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Glyceria maxima</i>	Reed Sweet-grass	A
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Lemna sp</i>	Duckweed Species	F
<i>Phragmites australis</i>	Reed	F
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Hydrocharis morsus-ranae</i>	Frogbit	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Moss sp.</i>	Moss species	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Urtica dioica</i>	Nettle	O
<i>Equisetum sp.</i>	Horsetail species	R
<i>Iris pseudacorus</i>	Yellow Flag Iris	R
<i>Rosa canina agg.</i>	Dog Rose	R

Target Note 1084

Tall, species-poor hedge along ditch. Hedge is 5-6m tall, 1.5m wide.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Hedera helix</i>	Ivy	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Rosa canina agg.</i>	Dog Rose	O

Target Note 1085

Wide, open recently cleared drain (Parish Brook). Only a small amount of aquatic vegetation present.

<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Elodea nuttallii</i>	Nuttall's Pondweed	O
<i>Holcus lanatus</i>	Yorkshire-fog	O
<i>Filipendula ulmaria</i>	Meadowsweet	R
<i>Glyceria fluitans</i>	Floating Sweet-grass	R
<i>Glyceria maxima</i>	Reed Sweet-grass	R
<i>Lemna sp</i>		R
<i>Sagittaria sagittifolia</i>	Arrowhead	R
<i>Urtica dioica</i>	Nettle	R

Target Note 1086

Heavily vegetated ditch (particularly in more open sections) with defunct, species-poor hedgerow along western end (5m tall, 2m wide).

<i>Crataegus monogyna</i>	Hawthorn	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Phalaris arundinacea</i>	Reed Canary-grass	F
<i>Typha latifolia</i>	Greater Reedmace	F
<i>Urtica dioica</i>	Nettle	F
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Phragmites australis</i>	Reed	O
<i>Heracleum sphondylium</i>	Hogweed	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Target Note 1087

Short section of outgrown, defunct hedge (species-poor) with a few trees. A very shallow marshy ditch is present below (heavily cattle poached).

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Glyceria maxima</i>	Reed Sweet-grass	F
<i>Urtica dioica</i>	Nettle	F
<i>Fraxinus excelsior</i>	Ash	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Quercus robur</i>	English Oak	R
<i>Salix cinerea</i>	Grey Willow	R

Target Note 1088

Short species-rich hedge with a few ash trees. Shallow ditch below.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Urtica dioica</i>	Nettle	F
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Calystegia</i> sp.	Bindweed species	O
<i>Corylus avellana</i>	Hazel	O
<i>Digitalis purpurea</i>	Foxglove	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Hedera helix</i>	Ivy	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Quercus robur</i>	English Oak	R
<i>Salix cinerea</i>	Grey Willow	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1089

Semi improved grassland fields.

<i>Holcus lanatus</i>	Yorkshire-fog	D
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Phleum pratense</i>	Timothy	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Trifolium repens</i>	White Clover	O
<i>Cirsium vulgare</i>	Spear Thistle	R
<i>Phalaris arundinacea</i>	Reed Canary-grass	R
<i>Plantago major</i>	Greater Plantain	R

Target Note 1090

Ten Feet Rhyme - recently cleared ditch with debris piled on bankside.

<i>Alga</i> sp.	Algal species	F
<i>Callitriche</i> sp.	Water Starwort species	F
<i>Elodea nutallii</i>	Nuttall's Pondweed	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Sagittaria sagittifolia</i>	Arrowhead	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Ceratophyllum demersum</i>	Rigid Hornwort	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Phragmites australis</i>	Reed	O
<i>Potamogeton</i> sp.	Pondweed species	O
<i>Urtica dioica</i>	Nettle	O
<i>Apium nodiflorum</i>	Fool's Watercress	R
<i>Carex otrubae</i>	False Fox-sedge	R
<i>Hydrocharis morsus-ranae</i>	Frogbit	R
<i>Rumex hydropathalum</i>	Water Dock	R
<i>Sparganium emersum</i>	Unbranched Bur-reed	R

Target Note 1091

Cleavdon boundary Rhyne - Marginal and aquatic vegetation.

<i>Glyceria maxima</i>	Reed Sweet-grass	A
<i>Elodea nuttallii</i>	Nuttall's Pondweed	F
<i>Sagittaria sagittifolia</i>	Arrowhead	F
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Potamogeton</i> sp.	Pondweed species	O
<i>Rumex hydropathalum</i>	Water Dock	O
<i>Solanum dulcamara</i>	Bittersweet	O

Target Note 1092

Sections of ditchline to the north of Ten Feet Rhyne. There is some scattered scrub and trees present, also some sections of defunct hedge adjacent to the ditches. Ditches are densely vegetated.

<i>Lemna minor</i>	Common Duckweed	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Equisetum palustre</i>	Marsh Horsetail	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Phalaris arundinacea</i>	Reed Canary-grass	F
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Galium aparine</i>	Cleavers	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Glyceria maxima</i>	Reed Sweet-grass	O
<i>Hedera helix</i>	Ivy	O
<i>Holcus lanatus</i>	Yorkshire-fog	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Nasturtium officinale</i>	Watercress	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Phragmites australis</i>	Reed	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Sparganium erectum</i>	Branched Bur-reed	O
<i>Urtica dioica</i>	Nettle	O
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Salix fragilis</i>	Crack Willow	R

Target Note 1093

Tall (4m), species-poor hedge with occasional trees and largely shaded ditch beneath.

<i>Crataegus monogyna</i>	Hawthorn	D
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KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Lemna sp</i>	Duckweed Species	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Calystegia sp.</i>	Bindweed species	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Epilobium hirsutum</i>	Great Willowherb	R
<i>Rosa arvensis</i>	Field Rose	R
<i>Salix fragilis</i>	Crack Willow	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1094

Species-poor hedgerow (4-5m tall) with heavily shaded ditch, mostly dry. There is an area of hawthorn dominated scrub at eastern end with crack willow also present.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Juncus inflexus</i>	Hard Rush	R
<i>Persicaria amphibia</i>	Amphibious Bistort	R
<i>Salix cinerea</i>	Grey Willow	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1095

Parish brook. Abundant aquatic vegetation with strip of nettle, cow parsley and false oat-grass dominated tall ruderal/rank grassland adjacent.

<i>Callitriche sp.</i>	Water Starwort species	D
<i>Lemna sp</i>	Duckweed Species	F
<i>Phalaris arundinacea</i>	Reed Canary-grass	F
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Angelica sylvestris</i>	Wild Angelica	R
<i>Glyceria maxima</i>	Reed Sweet-grass	R

Target Note B1096

Short sections of species-poor hedge and trees along ditch line. There is also some scattered scrub and trees adjacent to the ditches.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Callitriche sp.</i>	Water Starwort species	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Lemna sp</i>	Duckweed Species	F
<i>Urtica dioica</i>	Nettle	F
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Hedera helix</i>	Ivy	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Populus sp.</i>	Poplar species	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Salix fragilis</i>	Crack Willow	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Sparganium erectum</i>	Branched Bur-reed	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Rumex hydropathalum</i>	Water Dock	R

Target Note 1097

Open stretches of wet ditch with abundant aquatic/marginal vegetation. Ditches are frequently dense with reed. There are however some sections with no reed present.

<i>Phragmites australis</i>	Reed	D
<i>Callitriche sp.</i>	Water Starwort species	F
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Equisetum arvense</i>	Field Horsetail	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Lemna trisulca</i>	Ivy-leaved Duckweed	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Sparganium erectum</i>	Branched Bur-reed	O
<i>Urtica dioica</i>	Nettle	O
<i>Alisma plantago-aquaticum</i>	Water-plantain	R
<i>Apium nodiflorum</i>	Fool's Watercress	R
<i>Berula erecta</i>	Lesser Water-parsnip	R
<i>Charaphyte sp.</i>	Charaphyte species	R
<i>Lythrum salicaria</i>	Purple Loosestrife	R
<i>Veronica anagallis-aquatica</i>	Blue water speedwell	R

Target Note 1098

Section of unmanaged species-poor hedge and trees along one side of wet ditch.

<i>Lemna minor</i>	Common Duckweed	A
<i>Populus tremula</i>	Aspen	A
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Iris pseudacorus</i>	Yellow Flag Iris	F
<i>Carex remota</i>	Remote Sedge	O
<i>Equisetum sp.</i>	Horsetail species	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Hedera helix</i>	Ivy	O
<i>Populus sp.</i>	Poplar species	O
<i>Quercus robur</i>	English Oak	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Rumex hydropathalum</i>	Water Dock	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Urtica dioica</i>	Nettle	O
<i>Silene flos-cuculi</i>	Ragged Robin	R
<i>Viburnum opulus</i>	Guelder-rose	R

Target Note 1099

Large shallow pond with a deeper section to the east. It is within the southern half of a cattle grazed semi-improved grassland field. There is a band of marshy (rush dominated) grassland along the south and west edges of the pond. This band of marshy grassland links to a second pond in the

<i>Bolboschoenus maritimus</i>	Sea Club-rush	F
<i>Eleocharis palustris</i>	Common Spike-rush	F
<i>Juncus articulatus</i>	Jointed Rush	F
<i>Juncus effusus</i>	Soft Rush	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Typha latifolia</i>	Greater Reedmace	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	O
<i>Carex hirta</i>	Hairy Sedge	O
<i>Galium palustre</i>	Marsh Bedstraw	O
<i>Glyceria</i> sp.	Sweet-grass species	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Phragmites australis</i>	Reed	O
<i>Potentilla anserina</i>	Silverweed	O
<i>Ranunculus flammula</i>	Lesser Spearwort	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Schoenoplectus tabernaemontanii</i>	Grey Club-rush	O

Target Note 1100

Large shallow pond in northern half of cattle grazed, semi-improved grassland field. This pond has a very similar mix of species present (excluding greater reedmace) than the adjacent pond.

Target Note 1101

Ditches with a diverse mix of aquatic species, surrounding the cow grazed field containing two small ponds. The ditches are open with cattle poached banks.

<i>Lemna</i> sp	Duckweed Species	A
<i>Phragmites australis</i>	Reed	A
<i>Alisma plantago-aquaticum</i>	Water-plantain	F
<i>Callitriche</i> sp.	Water Starwort species	F
<i>Hydrocharis morsus-ranae</i>	Frogbit	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Typha latifolia</i>	Greater Reedmace	F
<i>Angelica sylvestris</i>	Wild Angelica	O
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Carex otrubae</i>	False Fox-sedge	O
<i>Chara</i> sp.	Charophyte species	O
<i>Eleocharis palustris</i>	Common Spike-rush	O
<i>Elodea nuttallii</i>	Nuttall's Pondweed	O
<i>Equisetum palustre</i>	Marsh Horsetail	O
<i>Galium palustre</i>	Marsh Bedstraw	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Hottonia palustris</i>	Water-violet	O
<i>Juncus articulatus</i>	Jointed Rush	O
<i>Lysimachia nummularia</i>	Creeping Jenny	O
<i>Myosotis</i> sp.	Forget-me-not species	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Oenanthe fistulosa</i>	Tubular Water-dropwort	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Potamogeton</i> sp.	Pondweed species	O
<i>Ranunculus circinatus</i>	Circular-leaved Water-crowfoot	O
<i>Rumex hydropathalum</i>	Water Dock	O
<i>Sparganium erectum</i>	Branched Bur-reed	O
<i>Butomus umbellatus</i>	Flowering Rush	R
<i>Carex</i> sp.	Sedge species	R
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	R
<i>Samolus valerandii</i>	Brookweed	R

Target Note 1102

Cattle grazed, semi-improved grassland field with two ponds and some rush dominated marshy grassland areas.

<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Trifolium repens</i>	White Clover	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Carex hirta</i>	Hairy Sedge	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Helminthotheca echinoides</i>	Bristly Oxtongue	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Prunella vulgaris</i>	Selfheal	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Carex sp.</i>	Sedge species	R
<i>Persicaria amphibia</i>	Amphibious Bistort	R
<i>Raphanus raphanistrum</i>	Wild Radish	R
<i>Rumex obtusifolius</i>	Broad-leaved Dock	R
<i>Urtica dioica</i>	Nettle	R

Target Note 1103

Ditches with occasional trees and scrub surrounding ryegrass, arable fields to the west of the drove continuing north from Nailsea Wall Lane.

<i>Phragmites australis</i>	Reed	A
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Callitriche sp.</i>	Water Starwort species	F
<i>Lemna sp</i>	Duckweed Species	F
<i>Alisma plantago-aquaticum</i>	Water-plantain	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Equisetum palustre</i>	Marsh Horsetail	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Hydrocharis morsus-ranae</i>	Frogbit	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Lemna trisulca</i>	Ivy-leaved Duckweed	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Sparganium erectum</i>	Branched Bur-reed	O
<i>Carex otrubae</i>	False Fox-sedge	R
<i>Hottonia palustris</i>	Water-violet	R
<i>Veronica anagallis-aquatica</i>	Blue water speedwell	R

Target Note 1104

Ditchlines running parallel to the drove continuing north from Nailsea Wall Lane. Aquatic and marginal vegetation recorded. There is also some short sections of hedge, scattered scrub and trees noted.

<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Equisetum sp.</i>	Horsetail species	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Lemna sp</i>	Duckweed Species	F
<i>Phragmites australis</i>	Reed	F
<i>Sparganium erectum</i>	Branched Bur-reed	F
<i>Alisma plantago-aquaticum</i>	Water-plantain	O
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Callitriche sp.</i>	Water Starwort species	O
<i>Charophyte sp.</i>	Charophyte species	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Crataegus monogyna</i>	Hawthorn	O
<i>Equisetum fluviatile</i>	Water Horsetail	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium palustre</i>	Marsh Bedstraw	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Glyceria maxima</i>	Reed Sweet-grass	O
<i>Hydrocharis morsus-ranae</i>	Frogbit	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Mentha aquatica</i>	Water Mint	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Berula erecta</i>	Lesser Water-parsnip	R
<i>Eleocharis palustris</i>	Common Spike-rush	R
<i>Lythrum salicaria</i>	Purple Loosestrife	R
<i>Rumex hydropathalum</i>	Water Dock	R
<i>Salix fragilis</i>	Crack Willow	R
<i>Sambucus nigra</i>	Elder	R
<i>Veronica</i> sp.	Veronica species	R

Target Note 1105

Short sections of defunct species-poor hedge and trees at southern end of drove adjoining Nailsea Wall Lane.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Asplenium scolopendrium</i>	Hart's-tongue	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Hedera helix</i>	Ivy	O
<i>Malva sylvestris</i>	Common Mallow	O
<i>Populus</i> sp.	Poplar species	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Urtica dioica</i>	Nettle	O
<i>Arctium minus</i>	Lesser Burdock	R

Target Note 1106

Species-poor hedge. Western end is tall (5m). Eastern end consists of defunct hedge with oak trees.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Digitalis purpurea</i>	Foxglove	R
<i>Ilex aquifolium</i>	Holly	R
<i>Quercus robur</i>	English Oak	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1107

Breach Lane with hedge and drystone walls on both sides. Central track is grassed. Occasional mature oak and ash trees are present along lane.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Hedera helix</i>	Ivy	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Lolium perenne</i>	Ryegrass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Quercus robur</i>	English Oak	F
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Ilex aquifolium</i>	Holly	O
<i>Lonicera periclymenum</i>	Honeysuckle	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Plantago major</i>	Greater Plantain	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Sambucus nigra</i>	Elder	O
<i>Trifolium repens</i>	White Clover	O
<i>Urtica dioica</i>	Nettle	O
<i>Taraxacum officinale agg.</i>	Dandelion	R

Target Note 1108

Defunct species-poor hedge and mature oak trees, with a line of pollarded willow trees at east end

<i>Quercus robur</i>	English Oak	F
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Ilex aquifolium</i>	Holly	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Salix fragilis</i>	Crack Willow	O

Target Note 1109

Open ditch, well vegetated with occasional scattered scrub along its length.

<i>Juncus effusus</i>	Soft Rush	A
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Iris pseudacorus</i>	Yellow Flag Iris	F
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex hydropathalum</i>	Water Dock	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Urtica dioica</i>	Nettle	O
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	R
<i>Dysenterica pulicaria</i>	Fleabane	R
<i>Galium palustre</i>	Marsh Bedstraw	R
<i>Glyceria maxima</i>	Reed Sweet-grass	R
<i>Lycopus europaeus</i>	Gypsywort	R
<i>Lythrum salicaria</i>	Purple Loosestrife	R
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R
<i>Rosa canina agg.</i>	Dog Rose	R
<i>Rubus fruticosus agg.</i>	Bramble	R
<i>Solanum dulcamara</i>	Bittersweet	R

Target Note 1110

Tall, species-poor hedge by deep cut ditch (Parish Brook).

<i>Crataegus monogyna</i>	Hawthorn	F
<i>Hedera helix</i>	Ivy	F
<i>Urtica dioica</i>	Nettle	F
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Corylus avellana</i>	Hazel	O
<i>Filipendula ulmaria</i>	Meadowsweet	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Fraxinus excelsior</i>	Ash	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Ilex aquifolium</i>	Holly	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Cotoneaster sp.</i>	Cotoneaster species	R
<i>Digitalis purpurea</i>	Foxglove	R
<i>Dryopteris filix-mas</i>	Male-fern	R
<i>Tamus communis</i>	Black Bryony	R

Target Note 1112

Low, flailed hedge (1.5m tall, 1.5m wide) with occasional trees adjacent to Parish Brook.

<i>Corylus avellana</i>	Hazel	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Asplenium scolopendrium</i>	Hart's-tongue	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Hedera helix</i>	Ivy	O
<i>Ilex aquifolium</i>	Holly	O
<i>Lonicera periclymenum</i>	Honeysuckle	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Tamus communis</i>	Black Bryony	O
<i>Apium nodiflorum</i>	Fool's Watercress	R
<i>Digitalis purpurea</i>	Foxglove	R
<i>Dryopteris filix-mas</i>	Male-fern	R
<i>Heracleum sphondylium</i>	Hogweed	R
<i>Polypodium vulgare</i>	Polypody	R
<i>Prunus spinosa</i>	Blackthorn	R
<i>Quercus robur</i>	English Oak	R
<i>Salix fragilis</i>	Crack Willow	R
<i>Sambucus nigra</i>	Elder	R
<i>Tilia sp.</i>	Lime species	R

Target Note 1113

Speices-poor hedge flailed to 2m high.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Urtica dioica</i>	Nettle	D
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Hyacinthoides non-scripta</i>	Bluebell	F
<i>Lonicera periclymenum</i>	Honeysuckle	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Syringa vulgaris</i>	Lilac	F
<i>Ilex aquifolium</i>	Holly	R
<i>Rosa canina agg.</i>	Dog Rose	R
<i>Sambucus nigra</i>	Elder	R
<i>Ulmus procera</i>	English Elm	R

Target Note 1114

Species-poor hedge with integral ditch. Outgrown to 5m tall with some gaps.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Salix fragilis</i>	Crack Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Ilex aquifolium</i>	Holly	R
<i>Rosa canina agg.</i>	Dog Rose	R

Target Note 1115

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Flailed, species-rich hedge (2m tall) with internal ditch.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Berula erecta</i>	Lesser Water-parsnip	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Ulmus procera</i>	English Elm	O
<i>Corylus avellana</i>	Hazel	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Ilex aquifolium</i>	Holly	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1116

Improved horse-grazed pasture dominated by ryegrass.

<i>Lolium perenne</i>	Ryegrass	D
<i>Poa annua</i>	Annual Meadow-grass	A
<i>Ranunculus acris</i>	Meadow Buttercup	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium repens</i>	White Clover	A
<i>Bellis perennis</i>	Daisy	F
<i>Plantago major</i>	Greater Plantain	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Phleum pratense</i>	Timothy	O

Target Note 1117

Poor semi-improved grassland (horse grazed).

<i>Lolium perenne</i>	Ryegrass	A
<i>Ranunculus acris</i>	Meadow Buttercup	A
<i>Trifolium repens</i>	White Clover	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Cardamine pratensis</i>	Cuckooflower	O

Target Note 1118

Area of semi-improved grassland.

<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	D
<i>Alopecurus pratensis</i>	Meadow Foxtail	A
<i>Bromus hordeaceus</i>	Soft Brome	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Rumex acetosa</i>	Common Sorrel	A
<i>Trifolium pratense</i>	Red Clover	A
<i>Lolium perenne</i>	Ryegrass	F
<i>Ranunculus bulbosus</i>	Bulbous Buttercup	F
<i>Cerastium fontanum</i>	Common Mouse-ear	O

Target Note 1119

Area of marshy grassland.

<i>Alopecurus pratensis</i>	Meadow Foxtail	D
<i>Glyceria fluitans</i>	Floating Sweet-grass	D
<i>Cardamine pratensis</i>	Cuckooflower	A
<i>Juncus articulatus</i>	Jointed Rush	A
<i>Juncus effusus</i>	Soft Rush	A
<i>Ranunculus acris</i>	Meadow Buttercup	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Equisetum palustre</i>	Marsh Horsetail	F
<i>Myosoton aquaticum</i>	Water Chickweed	F

Target Note 1120

Wet ditch 1m wide, very slow flow. Banks up to 1m high mostly dominated by nettles.

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Elodea nutallii</i>	Nuttall's Pondweed	D
<i>Sparganium erectum</i>	Branched Bur-reed	D
<i>Callitriche stagnalis</i>	Common Water Starwort	A
<i>Glyceria maxima</i>	Reed Sweet-grass	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Berula erecta</i>	Lesser Water-parsnip	R
<i>Cardamine pratensis</i>	Cuckooflower	R
<i>Filipendula ulmaria</i>	Meadowsweet	R
<i>Humulus lupulus</i>	Hop	R
<i>Iris pseudacorus</i>	Yellow Flag Iris	R
<i>Juncus effusus</i>	Soft Rush	R
<i>Rumex hydropathalum</i>	Water Dock	R

Target Note 1121

Well vegetated, open ditch (1m wide). Banks are dominated by nettle

<i>Berula erecta</i>	Lesser Water-parsnip	A
<i>Glyceria maxima</i>	Reed Sweet-grass	A
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	A
<i>Phalaris arundinacea</i>	Reed Canary-grass	A
<i>Epilobium hirsutum</i>	Great Willowherb	F

Target Note 1122

Section of Parish Brook, 2m wide with clear, slow flowing water.

<i>Callitriche stagnalis</i>	Common Water Starwort	A
<i>Glyceria notata</i>	Plicate Sweet-grass	A
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Phalaris arundinacea</i>	Reed Canary-grass	F
<i>Apium nodiflorum</i>	Fool's Watercress	R
<i>Equisetum palustre</i>	Marsh Horsetail	R
<i>Juncus effusus</i>	Soft Rush	R
<i>Veronica beccabunga</i>	Brooklime	R

Target Note 1123

Poor semi-improved grassland grazed to 10cm.

<i>Holcus lanatus</i>	Yorkshire-fog	D
<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	O
<i>Poa pratensis</i>	Smooth Meadow-grass	O
<i>Urtica dioica</i>	Nettle	R

Target Note 1124

Field ditch (1m wide) with cattle poached banks dominated by soft rush. Scattered scrub is present along much of its length.

<i>Hottonia palustris</i>	Water-violet	D
<i>Juncus effusus</i>	Soft Rush	A
<i>Glyceria maxima</i>	Reed Sweet-grass	O
<i>Alisma plantago-aquaticum</i>	Water-plantain	R
<i>Angelica sylvestris</i>	Wild Angelica	R
<i>Equisetum palustre</i>	Marsh Horsetail	R
<i>Glyceria fluitans</i>	Floating Sweet-grass	R
<i>Glyceria notata</i>	Plicate Sweet-grass	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Hydrocharis morsus-ranae</i>	Frogbit	R
<i>Iris pseudacorus</i>	Yellow Flag Iris	R
<i>Myosotis sp.</i>	Forget-me-not species	R
<i>Rumex hydropathalum</i>	Water Dock	R
<i>Silene flos-cuculi</i>	Ragged Robin	R

Target Note 1125

Field ditch (1m wide) with occasional scattered scrub along bank.

<i>Glyceria maxima</i>	Reed Sweet-grass	A
<i>Lemna minor</i>	Common Duckweed	F
<i>Solanum dulcamara</i>	Bittersweet	F
<i>Berula erecta</i>	Lesser Water-parsnip	R
<i>Glyceria notata</i>	Plicate Sweet-grass	R
<i>Rumex hydropathalum</i>	Water Dock	R
<i>Sparganium erectum</i>	Branched Bur-reed	R

Target Note 1126

Shaded ditch with little aquatic or marginal vegetation. Banks dominated by nettles and rank

<i>Callitriche stagnalis</i>	Common Water Starwort	A
<i>Urtica dioica</i>	Nettle	A
<i>Berula erecta</i>	Lesser Water-parsnip	R

Target Note 1127

Section of open ditch (1m wide) along track with cattle poached east bank.

<i>Sparganium erectum</i>	Branched Bur-reed	D
<i>Azolla filiculoides</i>	Water-fern	A
<i>Phalaris arundinacea</i>	Reed Canary-grass	A
<i>Glyceria notata</i>	Plicate Sweet-grass	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Hydrocharis morsus-ranae</i>	Frogbit	R
<i>Iris pseudacorus</i>	Yellow Flag Iris	R
<i>Juncus effusus</i>	Soft Rush	R
<i>Ranunculus sceleratus</i>	Celery-leaved Buttercup	R
<i>Rumex hydropathalum</i>	Water Dock	R

Target Note 1128

Section of open ditch (1m wide) along track.

<i>Sparganium erectum</i>	Branched Bur-reed	D
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Angelica sylvestris</i>	Wild Angelica	R
<i>Berula erecta</i>	Lesser Water-parsnip	R
<i>Epilobium hirsutum</i>	Great Willowherb	R
<i>Lemna minor</i>	Common Duckweed	R

Target Note 1129

Marshy grassland field.

<i>Alopecurus geniculatus</i>	Marsh Foxtail	D
<i>Glyceria notata</i>	Plicate Sweet-grass	A
<i>Poa pratensis</i>	Smooth Meadow-grass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Festuca rubra</i>	Red Fescue	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	R
<i>Cardamine pratensis</i>	Cuckooflower	R
<i>Juncus effusus</i>	Soft Rush	R
<i>Ranunculus flammula</i>	Lesser Spearwort	R
<i>Rumex obtusifolius</i>	Broad-leaved Dock	R

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<i>Schedonorus arundinaceus</i>	Tall Fescue	R
<i>Taraxacum officinale</i> agg.	Dandelion	R

Target Note 1130

Aquatic, marginal and bankside vegetation present within ditchlines along and adjoining a stretch of North Drove. The ditches are largely devoid of hedges and trees, however there are some areas of scattered scrub and trees. The ditch along the northern edge of the drove is most diverse in species.

<i>Lemna minor</i>	Common Duckweed	A
<i>Phragmites australis</i>	Reed	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Callitriche</i> sp.	Water Starwort species	F
<i>Ceratophyllum demersum</i>	Rigid Hornwort	F
<i>Elodea nuttallii</i>	Nuttall's Pondweed	F
<i>Glyceria maxima</i>	Reed Sweet-grass	F
<i>Hydrocharis morsus-ranae</i>	Frogbit	F
<i>Potamogeton</i> sp.	Pondweed species	F
<i>Sagittaria sagittifolia</i>	Arrowhead	F
<i>Alisma plantago-aquaticum</i>	Water-plantain	O
<i>Alnus glutinosa</i>	Alder	O
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Berula erecta</i>	Lesser Water-parsnip	O
<i>Calystegia</i> sp.	Bindweed species	O
<i>Carex acutiformis</i>	Lesser Pond-sedge	O
<i>Charophyte</i> sp.	Charophyte species	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Lemna</i> sp.	Duckweed Species	O
<i>Lemna trisulca</i>	Ivy-leaved Duckweed	O
<i>Myriophyllum</i> sp.	Water-milfoil species	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Veronica</i> sp.	Veronica species	O
<i>Fraxinus excelsior</i>	Ash	R
<i>Hottonia palustris</i>	Water-violet	R
<i>Mentha aquatica</i>	Water Mint	R
<i>Ranunculus</i> sp.	Water-crowfoot species	R
<i>Rumex hydropathalum</i>	Water Dock	R
<i>Stellaria graminea</i>	Lesser Stitchwort	R

Target Note 1131

section of drain.

<i>Iris pseudacorus</i>	Yellow Flag Iris	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Carex acutiformis</i>	Lesser Pond-sedge	F
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Glyceria maxima</i>	Reed Sweet-grass	F
<i>Hydrocharis morsus-ranae</i>	Frogbit	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Alisma plantago-aquaticum</i>	Water-plantain	O
<i>Calystegia</i> sp.	Bindweed species	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Equisetum palustre</i>	Marsh Horsetail	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Hottonia palustris</i>	Water-violet	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex conglomeratus</i>	Clustered Dock	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Urtica dioica</i>	Nettle	O
<i>Epilobium hirsutum</i>	Great Willowherb	R
<i>Prunus spinosa</i>	Blackthorn	R
<i>Rumex hydropathalum</i>	Water Dock	R
<i>Salix cinerea</i>	Grey Willow	R
<i>Sparganium erectum</i>	Branched Bur-reed	R

Target Note 1132

Damp semi-improved fields with marshy, rush dominated centres.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Carex leporina</i>	Oval Sedge	F
<i>Eleocharis palustris</i>	Common Spike-rush	F
<i>Glyceria notata</i>	Plicate Sweet-grass	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Juncus articulatus</i>	Jointed Rush	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Persicaria amphibia</i>	Amphibious Bistort	F
<i>Potentilla anserina</i>	Silverweed	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	O
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Carex hirta</i>	Hairy Sedge	O
<i>Cynosurus cristatus</i>	Crested Dog's-tail	O
<i>Equisetum palustre</i>	Marsh Horsetail	O
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Ranunculus flammula</i>	Lesser Spearwort	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Senecio aquaticus</i>	Marsh Ragwort	O
<i>Cirsium arvense</i>	Creeping Thistle	R
<i>Cirsium palustre</i>	Marsh Thistle	R
<i>Festuca rubra</i>	Red Fescue	R
<i>Filipendula ulmaria</i>	Meadowsweet	R
<i>Glyceria maxima</i>	Reed Sweet-grass	R
<i>Rumex acetosa</i>	Common Sorrel	R
<i>Rumex crispus</i>	Curled Dock	R

Target Note 1133

Section of wet ditch with some stretches of species-poor hedge and trees.

<i>Glyceria maxima</i>	Reed Sweet-grass	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Iris pseudacorus</i>	Yellow Flag Iris	F
<i>Elytrigia repens</i>	Common Couch	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Equisetum palustre</i>	Marsh Horsetail	O
<i>Hedera helix</i>	Ivy	O
<i>Hottonia palustris</i>	Water-violet	O
<i>Hydrocharis morsus-ranae</i>	Frogbit	O
<i>Ilex aquifolium</i>	Holly	O
<i>Juncus effusus</i>	Soft Rush	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Urtica dioica</i>	Nettle	O
<i>Fraxinus excelsior</i>	Ash	R
<i>Lonicera periclymenum</i>	Honeysuckle	R
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	R
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R
<i>Phalaris arundinacea</i>	Reed Canary-grass	R
<i>Prunus spinosa</i>	Blackthorn	R
<i>Rumex hydropathalum</i>	Water Dock	R
<i>Tamus communis</i>	Black Bryony	R
<i>Typha latifolia</i>	Greater Reedmace	R
<i>Vicia cracca</i>	Tufted Vetch	R

Target Note 1134

Shallow ditches surrounding field and very shallow ditch (with little standing water, but abundant marginal vegetation) through centre of field.

<i>Iris pseudacorus</i>	Yellow Flag Iris	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Phragmites australis</i>	Reed	F
<i>Urtica dioica</i>	Nettle	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Glyceria maxima</i>	Reed Sweet-grass	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex hydropathalum</i>	Water Dock	O
<i>Sparganium erectum</i>	Branched Bur-reed	O
<i>Cirsium palustre</i>	Marsh Thistle	R
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	R
<i>Vicia cracca</i>	Tufted Vetch	R

Target Note 1135

Field of cattle grazed, poor semi-improved grassland. This field is a slightly higher level compared to surrounding land as it was once a tip (this information was provided by the farmer of this land).

Target Note 1136

Section of Parish Brook (3m wide) with tall ruderal herbs on northern bank. The southern bank is heavily poach with no vegetation.

<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Urtica dioica</i>	Nettle	F
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	R

Target Note 1137

Track with grassy centre. A section of species-rich hedge present along the eastern boundary at the north end of the track (hedge is felled to 1.5m tall). Dry stone wall borders the rest of the track with frequent bramble scrub on west wall. The track is bordered by both dry stone wall and species-poor hedge at the southern end.

<i>Crataegus monogyna</i>	Hawthorn	F
<i>Prunus spinosa</i>	Blackthorn	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Calystegia</i> sp.	Bindweed species	O
<i>Corylus avellana</i>	Hazel	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Lonicera periclymenum</i>	Honeysuckle	O
<i>Polypodium vulgare</i>	Polypody	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Tamus communis</i>	Black Bryony	O
<i>Arum maculatum</i>	Lords-and-Ladies	R
<i>Athyrium filix-femina</i>	Lady-fern	R
<i>Digitalis purpurea</i>	Foxglove	R
<i>Epilobium hirsutum</i>	Great Willowherb	R
<i>Equisetum arvense</i>	Field Horsetail	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Hyacinthoides non-scripta</i>	Bluebell	R
<i>Ilex aquifolium</i>	Holly	R
<i>Quercus</i> sp.	Oak species	R
<i>Sambucus nigra</i>	Elder	R
<i>Stachys sylvatica</i>	Hedge Woundwort	R
<i>Stellaria holostea</i>	Greater Stitchwort	R

Target Note 1138

Low flailed, species-poor hedge (2m tall, 1.5m wide).

<i>Ulmus</i> sp.	Elm species	A
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Chaerophyllum temulum</i>	Rough Chervil	R
<i>Corylus avellana</i>	Hazel	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Ilex aquifolium</i>	Holly	R
<i>Lamium album</i>	White Dead-nettle	R
<i>Lonicera periclymenum</i>	Honeysuckle	R
<i>Pteridium aquilinum</i>	Bracken	R
<i>Sambucus nigra</i>	Elder	R
<i>Solanum dulcamara</i>	Bittersweet	R
<i>Stachys sylvatica</i>	Hedge Woundwort	R
<i>Stellaria graminea</i>	Lesser Stitchwort	R
<i>Vicia cracca</i>	Tufted Vetch	R

Target Note 1139

Tall stone wall (2m)

<i>Brachypodium sylvaticum</i>	False Brome	F
<i>Ulmus</i> sp.	Elm species	F
<i>Urtica dioica</i>	Nettle	F
<i>Achillea millefolium</i>	Yarrow	O
<i>Cymbalaria muralis</i>	Ivy-leaved Toadflax	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Hedera helix</i>	Ivy	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Parietaria judaica</i>	Pellitory-of-the-Wall	O

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<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Sonchus arvensis</i>	Perennial Sow-thistle	O
<i>Umbilicus rupestris</i>	Wall Pennywort	O
<i>Arctium minus</i>	Lesser Burdock	R
<i>Asplenium ceterach</i>	Rustyback Fern	R
<i>Geranium robertianum</i>	Herb-Robert	R
<i>Lamium album</i>	White Dead-nettle	R
<i>Lapsana communis</i>	Nipplewort	R
<i>Malva sylvestris</i>	Common Mallow	R
<i>Polypodium vulgare</i>	Polypody	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Taraxacum officinale</i> agg.	Dandelion	R

Target Note 1140

Line of trees and hawthorn scrub patches. Thin strip of garden present along the eastern edge of this

<i>Crataegus monogyna</i>	Hawthorn	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Salix viminalis</i>	Osier	F
<i>Urtica dioica</i>	Nettle	F
<i>Fraxinus excelsior</i>	Ash	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Angelica sylvestris</i>	Wild Angelica	R
<i>Populus</i> sp.	Poplar species	R

Target Note 1141

Outgrown, defunct species-poor hedge, mainly crack willow along Causeway

<i>Crataegus monogyna</i>	Hawthorn	F
<i>Salix cinerea</i>	Grey Willow	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Salix viminalis</i>	Osier	O
<i>Sambucus nigra</i>	Elder	O

Target Note 1142

Outgrown, tall hedge (4m tall, 2m wide) with occasional trees.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Urtica dioica</i>	Nettle	F
<i>Calystegia</i> sp.	Bindweed species	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Fraxinus excelsior</i>	Ash	R

Target Note 1143

Wide ditch (2-3m) which is bordered by hedge with trees north of Causeway House.

<i>Crataegus monogyna</i>	Hawthorn	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Urtica dioica</i>	Nettle	F
<i>Acer pseudoplatanus</i>	Sycamore	O
<i>Calystegia</i> sp.	Bindweed species	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Dipsacus fullonum</i>	Teasel	R
<i>Iris pseudacorus</i>	Yellow Flag Iris	R

Target Note 1144

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Semi-improved grassland field, damp in places with small patches of rush and sedge.

<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Carex hirta</i>	Hairy Sedge	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Phleum pratense</i>	Timothy	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Cirsium arvense</i>	Creeping Thistle	R
<i>Hypericum perforatum</i>	Perforate St John's-wort	R
<i>Juncus articulatus</i>	Jointed Rush	R
<i>Juncus effusus</i>	Soft Rush	R
<i>Persicaria amphibia</i>	Amphibious Bistort	R
<i>Plantago lanceolata</i>	Ribwort Plantain	R
<i>Potentilla anserina</i>	Silverweed	R
<i>Rumex obtusifolius</i>	Broad-leaved Dock	R
<i>Taraxacum officinale</i> agg.	Dandelion	R
<i>Trifolium pratense</i>	Red Clover	R

Target Note 1145

Section of Parish Brook (3-4m wide) Recently cleared with silt and vegetation piled on north bank. Tall ruderal herbs present on south bank. The brook has very little aquatic vegetation at this point. A line of young sycamore and oak trees border part of the south bank adjacent to residential gardens.

<i>Urtica dioica</i>	Nettle	A
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Epilobium montanum</i>	Broad-leaved Willowherb	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Glyceria maxima</i>	Reed Sweet-grass	O
<i>Lemna</i> sp	Duckweed Species	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Phragmites australis</i>	Reed	O
<i>Apium nodiflorum</i>	Fool's Watercress	R

Target Note 1146

Open drain with abundant aquatic and marginal vegetation.

<i>Glyceria maxima</i>	Reed Sweet-grass	A
<i>Iris pseudacorus</i>	Yellow Flag Iris	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Persicaria amphibia</i>	Amphibious Bistort	F
<i>Potentilla anserina</i>	Silverweed	F
<i>Rumex hydropathalum</i>	Water Dock	F
<i>Urtica dioica</i>	Nettle	F
<i>Calystegia</i> sp.	Bindweed species	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Lemna</i> sp	Duckweed Species	O
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	O
<i>Nasturtium officinale</i>	Watercress	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	R

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<i>Carex acutiformis</i>	Lesser Pond-sedge	R
<i>Glechoma hederacea</i>	Ground-ivy	R
<i>Heracleum sphondylium</i>	Hogweed	R
<i>Hydrocharis morsus-ranae</i>	Frogbit	R
<i>Rosa arvensis</i>	Field Rose	R
<i>Salix cinerea</i>	Grey Willow	R
<i>Stachys palustris</i>	Marsh Woundwort	R
<i>Stellaria graminea</i>	Lesser Stitchwort	R
<i>Typha latifolia</i>	Greater Reedmace	R

Target Note 1147

East end of Ten Feet Rhyne - Open ditch with steep peaty banks, 2m wide with shallow water with little aquatic vegetation.

<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Lemna sp</i>	Duckweed Species	O
<i>Urtica dioica</i>	Nettle	O
<i>Typha latifolia</i>	Greater Reedmace	R

Target Note 1148

Semi-improved grassland fields with some marshy areas.

<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Pericaria amphibia</i>	Amphibious Bistort	F
<i>Agrostis capillaris</i>	Common Bent	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Phleum pratense</i>	Timothy	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Cardamine pratensis</i>	Cuckooflower	R
<i>Cerastium fontanum</i>	Common Mouse-ear	R
<i>Juncus articulatus</i>	Jointed Rush	R
<i>Ranunculus acris</i>	Meadow Buttercup	R
<i>Silene flos-cuculi</i>	Ragged Robin	R
<i>Sonchus asper</i>	Prickly Sow-thistle	R
<i>Trifolium repens</i>	White Clover	R

Target Note 1149

Drain, 1m wide. Vegetated at sides but water open. Further south (after field boundary) water becomes shallower and vegetated with rank grasses dominating bankside vegetation.

<i>Lemna minor</i>	Common Duckweed	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Elodea sp.</i>	Pondweed Species	F
<i>Glyceria maxima</i>	Reed Sweet-grass	F
<i>Pericaria amphibia</i>	Amphibious Bistort	F
<i>Calystegia sp.</i>	Bindweed species	O
<i>Carex acutiformis</i>	Lesser Pond-sedge	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Hottonia palustris</i>	Water-violet	O
<i>Hydrocharis morsus-ranae</i>	Frogbit	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	O

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<i>Potentilla anserina</i>	Silverweed	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Urtica dioica</i>	Nettle	O
<i>Alisma plantago-aquaticum</i>	Water-plantain	R
<i>Angelica sylvestris</i>	Wild Angelica	R
<i>Arum maculatum</i>	Lords-and-Ladies	R
<i>Cirsium arvense</i>	Creeping Thistle	R
<i>Glyceria</i> sp.	Sweet-grass species	R
<i>Lycopus europaeus</i>	Gypsywort	R
<i>Mentha aquatica</i>	Water Mint	R
<i>Nasturtium officinale</i>	Watercress	R
<i>Rumex hydropathalum</i>	Water Dock	R
<i>Salix fragilis</i>	Crack Willow	R

Target Note 1150

Very shallow vegetated ditch with a number of grassed over areas where the ditch has been infilled with rubble.

<i>Urtica dioica</i>	Nettle	A
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Iris pseudacorus</i>	Yellow Flag Iris	F
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex hydropathalum</i>	Water Dock	R
<i>Solanum dulcamara</i>	Bittersweet	R

Target Note 1151

Well vegetated, shallow ditch with defunct, species-poor hedge and trees along part of its length.

<i>Glyceria maxima</i>	Reed Sweet-grass	F
<i>Iris pseudacorus</i>	Yellow Flag Iris	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Hedera helix</i>	Ivy	O
<i>Heracleum sphondylium</i>	Hogweed	R
<i>Rosa arvensis</i>	Field Rose	R

Target Note 1152

Short section of rhine along track with species-poor hedge and trees adjacent (6m tall, 3m wide).

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Urtica dioica</i>	Nettle	A
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Glyceria maxima</i>	Reed Sweet-grass	O
<i>Glyceria</i> sp.	Sweet-grass species	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Acer campestre</i>	Field Maple	R
<i>Iris pseudacorus</i>	Yellow Flag Iris	R
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R
<i>Salix cinerea</i>	Grey Willow	R
<i>Salix fragilis</i>	Crack Willow	R
<i>Sonchus asper</i>	Prickly Sow-thistle	R

Target Note 1153

North Drove - gravel and earth track with rhynes and tall ruderal herbs/rank grassland along its

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sides.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Filipendula ulmaria</i>	Meadowsweet	A
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Glyceria maxima</i>	Reed Sweet-grass	F
<i>Iris pseudacorus</i>	Yellow Flag Iris	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Dipsacus fullonum</i>	Teasel	O
<i>Phragmites australis</i>	Reed	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Fraxinus excelsior</i>	Ash	R
<i>Heracleum sphondylium</i>	Hogweed	R
<i>Schoenoplectus lacustris</i>	Common Club-rush	R

Target Note 1154

Field boundary heading north from Parish Brook. It starts at the southern end as overgrown species-poor hedge with occasional trees. An open, vegetated ditch then continues north.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Juncus effusus</i>	Soft Rush	A
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Glyceria maxima</i>	Reed Sweet-grass	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex hydropathalum</i>	Water Dock	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Digitalis purpurea</i>	Foxglove	R
<i>Filipendula ulmaria</i>	Meadowsweet	R
<i>Ilex aquifolium</i>	Holly	R
<i>Iris pseudacorus</i>	Yellow Flag Iris	R
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	R
<i>Malva sylvestris</i>	Common Mallow	R
<i>Quercus robur</i>	English Oak	R

Target Note 1155

1m wide ditch with open water and abundant reed at sides.

<i>Phragmites australis</i>	Reed	A
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Hydrocharis morsus-ranae</i>	Frogbit	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Lemna</i> sp	Duckweed Species	F
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Hypericum</i> sp.	St John's-wort	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Sagittaria sagittifolia</i>	Arrowhead	O
<i>Urtica dioica</i>	Nettle	O
<i>Cirsium palustre</i>	Marsh Thistle	R
<i>Nasturtium officinale</i>	Watercress	R

Target Note 1156

Largely open and vegetated ditches, 1-2m wide.

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Lemna minor</i>	Common Duckweed	A
<i>Alga sp.</i>	Algal species	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Iris pseudacorus</i>	Yellow Flag Iris	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Phalaris arundinacea</i>	Reed Canary-grass	F
<i>Berula erecta</i>	Lesser Water-parsnip	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Hydrocharis morsus-ranae</i>	Frogbit	O
<i>Lemna sp</i>	Duckweed Species	O
<i>Phragmites australis</i>	Reed	O
<i>Sparganium erectum</i>	Branched Bur-reed	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Epilobium hirsutum</i>	Great Willowherb	R
<i>Epilobium sp.</i>	Willowherb species	R
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R

Target Note 1157

Semi-improved grasslands with damp areas containing frequent rush.

<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Carex hirta</i>	Hairy Sedge	O
<i>Equisetum arvense</i>	Field Horsetail	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Ranunculus flammula</i>	Lesser Spearwort	O
<i>Potentilla anserina</i>	Silverweed	R
<i>Ranunculus repens</i>	Creeping Buttercup	R

Target Note 1158

Defunct, species-poor hedge with trees along ditchline.

<i>Crataegus monogyna</i>	Hawthorn	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Rosa arvensis</i>	Field Rose	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Populus sp.</i>	Poplar species	R

Target Note 1159

Dug out pond linking to ditch . Pond is approx 20m by 10m at wide end and 4m wide along thinner stretch. It is covered in algae. Two mink traps present on floating rafts. Shaded on one side by line of trees

<i>Alga sp.</i>	Algal species	D
<i>Urtica dioica</i>	Nettle	F
<i>Alnus glutinosa</i>	Alder	O
<i>Cirsium palustre</i>	Marsh Thistle	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Lemna sp</i>	Duckweed Species	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	R
<i>Phragmites australis</i>	Reed	R

Target Note 1160

Damp, semi-grassland fields.

<i>Alopecurus geniculatus</i>	Marsh Foxtail	D
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KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Ranunculus acris</i>	Meadow Buttercup	A
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Holcus lanatus</i>	Yorkshire-fog	O
<i>Poa pratensis</i>	Smooth Meadow-grass	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Cardamine pratensis</i>	Cuckooflower	R
<i>Juncus effusus</i>	Soft Rush	R

Target Note 1161

Field drain, 1m wide. Banks dominated by nettles and rushes.

<i>Hottonia palustris</i>	Water-violet	A
<i>Sparganium erectum</i>	Branched Bur-reed	A
<i>Alisma plantago-aquaticum</i>	Water-plantain	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Equisetum palustre</i>	Marsh Horsetail	R
<i>Glyceria x pedicellata</i>		R
<i>Rumex hydropathalum</i>	Water Dock	R

Target Note 1162

Section of Ten Feet Rhyne, large field drain, 4m wide with little aquatic vegetation. Banks dominated by rank grass/tall ruderal herbs. Margins dominated by reed sweet-grass.

Target Note 1163

Field ditch, 1m wide with no flow.

<i>Sparganium erectum</i>	Branched Bur-reed	D
<i>Ceratophyllum demersum</i>	Rigid Hornwort	F
<i>Elodea canadensis</i>	Canadian Pondweed	F
<i>Hottonia palustris</i>	Water-violet	F
<i>Glyceria maxima</i>	Reed Sweet-grass	O
<i>Hydrocharis morsus-ranae</i>	Frogbit	O
<i>Alisma plantago-aquaticum</i>	Water-plantain	R
<i>Glyceria notata</i>	Plicate Sweet-grass	R
<i>Iris pseudacorus</i>	Yellow Flag Iris	R
<i>Ranunculus aquatilis</i>	Common Water-crowfoot	R
<i>Silene flos-cuculi</i>	Ragged Robin	R

Target Note 1164

Section of vegetated ditch (1m wide) along track with some scattered scrub along east bank.

<i>Glyceria maxima</i>	Reed Sweet-grass	D
<i>Phalaris arundinacea</i>	Reed Canary-grass	D
<i>Phragmites australis</i>	Reed	D
<i>Lemna minor</i>	Common Duckweed	A
<i>Sparganium erectum</i>	Branched Bur-reed	A
<i>Elodea canadensis</i>	Canadian Pondweed	F
<i>Berula erecta</i>	Lesser Water-parsnip	O
<i>Hydrocharis morsus-ranae</i>	Frogbit	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Rumex hydropathalum</i>	Water Dock	O
<i>Barbarea vulgaris</i>	Winter-cress	R
<i>Epilobium hirsutum</i>	Great Willowherb	R
<i>Filipendula ulmaria</i>	Meadowsweet	R

Target Note 1165

Section of drain along North Drove. One bank is dominated by reed, the other is dominated by cattle-poached grassland.

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Phragmites australis</i>	Reed	D
<i>Hydrocharis morsus-ranae</i>	Frogbit	A
<i>Lemna trisulca</i>	Ivy-leaved Duckweed	A
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Rumex hydropathalum</i>	Water Dock	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	R

Target Note 1166

Open ditch , 1m wide. Shallow, poached margins.

<i>Sparganium erectum</i>	Branched Bur-reed	D
<i>Equisetum palustre</i>	Marsh Horsetail	A
<i>Hottonia palustris</i>	Water-violet	A
<i>Hydrocharis morsus-ranae</i>	Frogbit	F
<i>Phragmites australis</i>	Reed	F
<i>Alisma plantago-aquaticum</i>	Water-plantain	O
<i>Rumex hydropathalum</i>	Water Dock	R
<i>Silene flos-cuculi</i>	Ragged Robin	R

Target Note 1167

Damp semi-improved grassland fields

<i>Alopecurus geniculatus</i>	Marsh Foxtail	D
<i>Glyceria fluitans</i>	Floating Sweet-grass	D
<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Carex sp.</i>	Sedge species	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Cardamine pratensis</i>	Cuckooflower	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Phalaris arundinacea</i>	Reed Canary-grass	F
<i>Ranunculus flammula</i>	Lesser Spearwort	F
<i>Eleocharis palustris</i>	Common Spike-rush	R

Target Note 1168

Semi-improved grassland field with a good mix of damp grassland species. A sign on the gate into the field states this is a conservation area.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Juncus effusus</i>	Soft Rush	A
<i>Carex sp.</i>	Sedge species	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Ranunculus flammula</i>	Lesser Spearwort	F
<i>Agrostis capillaris</i>	Common Bent	O
<i>Carex leporina</i>	Oval Sedge	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Cynosurus cristatus</i>	Crested Dog's-tail	O
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	O
<i>Eleocharis palustris</i>	Common Spike-rush	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Galium palustre</i>	Marsh Bedstraw	O
<i>Glyceria sp.</i>	Sweet-grass species	O
<i>Juncus articulatus</i>	Jointed Rush	O
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Potentilla erecta</i>	Tormentil	O
<i>Ranunculus repens</i>	Creeping Buttercup	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Rumex acetosa</i>	Common Sorrel	O
<i>Silene flos-cuculi</i>	Ragged Robin	O
<i>Carex lepidocarpa</i>	Long-stalked Yellow Sedge	R
<i>Centaurea nigra</i>	Knapweed	R
<i>Senecio aquaticus</i>	Marsh Ragwort	R

Target Note 1169

Drain, 1m wide. Heavily grazed on west bank, with reed and longer semi-improved grass on east bank.

<i>Hydrocharis morsus-ranae</i>	Frogbit	A
<i>Alga sp.</i>	Algal species	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Lemna sp.</i>	Duckweed Species	F
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Callitriche sp.</i>	Water Starwort species	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Glyceria maxima</i>	Reed Sweet-grass	O
<i>Hottonia palustris</i>	Water-violet	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Phragmites australis</i>	Reed	O
<i>Potentilla anserina</i>	Silverweed	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Urtica dioica</i>	Nettle	O
<i>Epilobium hirsutum</i>	Great Willowherb	R
<i>Nasturtium officinale</i>	Watercress	R
<i>Solanum dulcamara</i>	Bittersweet	R

Target Note 1170

Improved grassland field, cattle poached soft and boggy (peaty) ground.

<i>Lolium perenne</i>	Ryegrass	D
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Trifolium repens</i>	White Clover	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Glyceria sp.</i>	Sweet-grass species	O
<i>Holcus lanatus</i>	Yorkshire-fog	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Equisetum palustre</i>	Marsh Horsetail	R
<i>Ranunculus sceleratus</i>	Celery-leaved Buttercup	R

Target Note 1171

Ditch lines heading north from North Drove. Ditches are predominantly open with only the occasional tree and scattered scrub adjacent.

<i>Lemna minor</i>	Common Duckweed	A
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Hydrocharis morsus-ranae</i>	Frogbit	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Carex otrubae</i>	False Fox-sedge	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Equisetum palustre</i>	Marsh Horsetail	O
<i>Galium palustre</i>	Marsh Bedstraw	O
<i>Glyceria maxima</i>	Reed Sweet-grass	O
<i>Hottonia palustris</i>	Water-violet	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Juncus effusus</i>	Soft Rush	O
<i>Myosotis</i> sp.	Forget-me-not species	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Oenanthe fistulosa</i>	Tubular Water-dropwort	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Phragmites australis</i>	Reed	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex hydropathalum</i>	Water Dock	O
<i>Sparganium erectum</i>	Branched Bur-reed	O
<i>Alisma plantago-aquaticum</i>	Water-plantain	R
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	R
<i>Eleocharis palustris</i>	Common Spike-rush	R
<i>Glyceria</i> sp.	Sweet-grass species	R
<i>Lysimachia nummularia</i>	Creeping Jenny	R
<i>Mentha aquatica</i>	Water Mint	R
<i>Ranunculus flammula</i>	Lesser Spearwort	R
<i>Stachys palustris</i>	Marsh Woundwort	R

Target Note 1172

Small shallow pool. Could not get close access to pond due to very boggy ground. It appeared shallow and likely to dry out annually.

Target Note 1173

Semi-improved grassland field north of North Drove with some damp grassland species present. An area of rush dominated marshy grassland is also present in the south of the field.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Glyceria</i> sp.	Sweet-grass species	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	O
<i>Eleocharis palustris</i>	Common Spike-rush	O
<i>Galium palustre</i>	Marsh Bedstraw	O
<i>Juncus articulatus</i>	Jointed Rush	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Matricaria chamomilla</i>	Scented Mayweed	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Phleum pratense</i>	Timothy	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Ranunculus flammula</i>	Lesser Spearwort	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Carex</i> sp.	Sedge species	R
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	R
<i>Equisetum palustre</i>	Marsh Horsetail	R
<i>Oenanthe fistulosa</i>	Tubular Water-dropwort	R
<i>Rumex conglomeratus</i>	Clustered Dock	R

Target Note 1174

Mostly open field ditches south of Ten Feet Rhyne. Some sections do, however, have almost intact species-poor hedges adjacent.

<i>Lemna minor</i>	Common Duckweed	A
<i>Phragmites australis</i>	Reed	A
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Urtica dioica</i>	Nettle	F
<i>Alisma plantago-aquaticum</i>	Water-plantain	O
<i>Berula erecta</i>	Lesser Water-parsnip	O
<i>Cirsium arvense</i>	Creeping Thistle	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Crataegus monogyna</i>	Hawthorn	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Equisetum palustre</i>	Marsh Horsetail	O
<i>Glyceria maxima</i>	Reed Sweet-grass	O
<i>Hedera helix</i>	Ivy	O
<i>Hydrocharis morsus-ranae</i>	Frogbit	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Lemna sp</i>	Duckweed Species	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Sparganium erectum</i>	Branched Bur-reed	O
<i>Sagittaria sagittifolia</i>	Arrowhead	R

Target Note 1175

Open ditch (2m wide) along track. Trackside margin dominated by dense stand of reed.

<i>Lemna minor</i>	Common Duckweed	D
<i>Phragmites australis</i>	Reed	D
<i>Berula erecta</i>	Lesser Water-parsnip	F
<i>Hydrocharis morsus-ranae</i>	Frogbit	F
<i>Lemna trisulca</i>	Ivy-leaved Duckweed	F
<i>Alisma plantago-aquaticum</i>	Water-plantain	R
<i>Iris pseudacorus</i>	Yellow Flag Iris	R
<i>Rumex hydrolathrum</i>	Water Dock	R
<i>Solanum dulcamara</i>	Bittersweet	R
<i>Typha angustifolia</i>	Small Reedmace	R

Target Note 1176

Open ditch, 3m wide with cattle poached margins.

<i>Elodea canadensis</i>	Canadian Pondweed	A
<i>Glyceria notata</i>	Plicate Sweet-grass	A
<i>Juncus effusus</i>	Soft Rush	A
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Equisetum palustre</i>	Marsh Horsetail	F
<i>Hydrocharis morsus-ranae</i>	Frogbit	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Lemna trisulca</i>	Ivy-leaved Duckweed	R
<i>Ranunculus flammula</i>	Lesser Spearwort	R
<i>Sparganium erectum</i>	Branched Bur-reed	R

Target Note 1177

Close-grazed, semi-improved damp grassland.

<i>Lolium perenne</i>	Ryegrass	D
<i>Alopecurus geniculatus</i>	Marsh Foxtail	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Glyceria fluitans</i>	Floating Sweet-grass	A
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Taraxacum officinale agg.</i>	Dandelion	F
<i>Bellis perennis</i>	Daisy	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Trifolium repens</i>	White Clover	O
<i>Cardamine pratensis</i>	Cuckooflower	R

Target Note 1178

Field ditch, 3m wide with poached banks. Ditch is shaded by adjacent hedgerow.

<i>Juncus effusus</i>	Soft Rush	D
<i>Lemna minor</i>	Common Duckweed	D
<i>Phragmites australis</i>	Reed	D

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Iris pseudacorus

Yellow Flag Iris

R

Target Note 1179

Overgrown, species-poor hedge on ditch bank. Approximately 7m tall, 3m wide.

Crataegus monogyna

Hawthorn

D

Prunus spinosa

Blackthorn

A

Salix cinerea

Grey Willow

F

Populus sp.

Poplar species

R

Quercus robur

English Oak

R

Rosa canina agg.

Dog Rose

R

Salix fragilis

Crack Willow

R

Target Note 1180

Improved grassland field left ungrazed for silage.

Lolium multiflorum

Italian Ryegrass

D

Poa trivialis

Rough Meadow-grass

A

Taraxacum officinale agg.

Dandelion

A

Alopecurus pratensis

Meadow Foxtail

F

Bromus hordeaceus

Soft Brome

F

Ranunculus acris

Meadow Buttercup

F

Cerastium fontanum

Common Mouse-ear

O

Rumex conglomeratus

Clustered Dock

O

Rumex acetosa

Common Sorrel

R

Rumex crispus

Curled Dock

R

Target Note 1181

Ditch heavily shaded by species-poor hedge.

Lemna minor

Common Duckweed

D

Juncus inflexus

Hard Rush

A

Apium nodiflorum

Fool's Watercress

R

Sparganium erectum

Branched Bur-reed

R

Target Note 1182

Field ditch, 2.5m wide with scattered trees and scrub along east bank.

Lemna minor

Common Duckweed

D

Callitriche stagnalis

Common Water Starwort

F

Epilobium hirsutum

Great Willowherb

F

Elodea canadensis

Canadian Pondweed

R

Equisetum palustre

Marsh Horsetail

R

Glyceria fluitans

Floating Sweet-grass

R

Glyceria notata

Plicate Sweet-grass

R

Iris pseudacorus

Yellow Flag Iris

R

Juncus inflexus

Hard Rush

R

Lemna trisulca

Ivy-leaved Duckweed

R

Nasturtium officinale

Watercress

R

Ranunculus aquatilis

Common Water-crowfoot

R

Sparganium erectum

Branched Bur-reed

R

Target Note 1183

Marshy grassland within an improved grassland field. Very shallow standing water present within the marshy grassland.

Alopecurus geniculatus

Marsh Foxtail

D

Glyceria fluitans

Floating Sweet-grass

A

Cardamine pratensis

Cuckooflower

F

Juncus effusus

Soft Rush

F

Ranunculus repens

Creeping Buttercup

F

Myosoton aquaticum

Water Chickweed

O

Ranunculus acris

Meadow Buttercup

O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	R
<i>Phalaris arundinacea</i>	Reed Canary-grass	R

Target Note 1184

Field ditch, 2m wide with poached banks and dominated by hard rush.

<i>Riccia fluitans</i>	Crystalwort	D
<i>Sparganium erectum</i>	Branched Bur-reed	F
<i>Equisetum palustre</i>	Marsh Horsetail	O
<i>Hydrocharis morsus-ranae</i>	Frogbit	O
<i>Nasturtium officinale</i>	Watercress	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Angelica sylvestris</i>	Wild Angelica	R
<i>Epilobium hirsutum</i>	Great Willowherb	R
<i>Glyceria notata</i>	Plicate Sweet-grass	R
<i>Iris pseudacorus</i>	Yellow Flag Iris	R
<i>Rumex hydropathalum</i>	Water Dock	R

Target Note 1185

Reed-choked ditch.

<i>Phragmites australis</i>	Reed	D
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O

Target Note 1186

Section of Ten Feet Rhyme, 3m wide, clear water with some marginal and aquatic vegetation.

<i>Elodea canadensis</i>	Canadian Pondweed	F
<i>Glyceria maxima</i>	Reed Sweet-grass	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Glyceria notata</i>	Plicate Sweet-grass	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Potamogeton sp.</i>	Pondweed species	O
<i>Angelica sylvestris</i>	Wild Angelica	R
<i>Callitriche stagnalis</i>	Common Water Starwort	R
<i>Iris pseudacorus</i>	Yellow Flag Iris	R
<i>Phalaris arundinacea</i>	Reed Canary-grass	R
<i>Ranunculus aquatilis</i>	Common Water-crowfoot	R

Target Note 1187

Marshy grassland dominated by rush and sweet-grass with very shallow standing water present.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Glyceria fluitans</i>	Floating Sweet-grass	A
<i>Juncus effusus</i>	Soft Rush	A
<i>Glyceria sp.</i>	Sweet-grass species	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Eleocharis palustris</i>	Common Spike-rush	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Alopecurus geniculatus</i>	Marsh Foxtail	R

Target Note B1188

Mosaic of semi-improved grassland and marshy grassland.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Juncus effusus</i>	Soft Rush	A
<i>Glyceria sp.</i>	Sweet-grass species	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	O
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Carex hirta</i>	Hairy Sedge	O
<i>Eleocharis palustris</i>	Common Spike-rush	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Lolium perenne</i>	Ryegrass	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Cirsium vulgare</i>	Spear Thistle	R
<i>Persicaria amphibia</i>	Amphibious Bistort	R

Target Note 1189

Large pond with small vegetated islands also swamp strip adjacent in north.

<i>Phragmites australis</i>	Reed	A
<i>Elodea nuttallii</i>	Nuttall's Pondweed	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Glyceria maxima</i>	Reed Sweet-grass	F
<i>Iris pseudacorus</i>	Yellow Flag Iris	F
<i>Sparganium erectum</i>	Branched Bur-reed	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	O
<i>Angelica sylvestris</i>	Wild Angelica	O
<i>Carex acutiformis</i>	Lesser Pond-sedge	O
<i>Carex otrubae</i>	False Fox-sedge	O
<i>Charaphyte sp.</i>	Charaphyte species	O
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	O
<i>Galium palustre</i>	Marsh Bedstraw	O
<i>Juncus articulatus</i>	Jointed Rush	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	O
<i>Mentha aquatica</i>	Water Mint	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Potamogeton sp.</i>	Pondweed species	O
<i>Veronica beccabunga</i>	Brooklime	O
<i>Lythrum salicaria</i>	Purple Loosestrife	R

Target Note 1190

Semi-improved grassland surrounding pond. There are also areas of young willow and alder acrub. Also some scattered scrub present.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Agrostis capillaris</i>	Common Bent	O
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Carex hirta</i>	Hairy Sedge	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Dysenterica pulicaria</i>	Fleabane	O
<i>Elytrigia repens</i>	Common Couch	O
<i>Equisetum sp.</i>	Horsetail species	O
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Lysimachia nummularia</i>	Creeping Jenny	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Phleum pratense</i>	Timothy	O
<i>Phragmites australis</i>	Reed	O
<i>Poa trivialis</i>	Rough Meadow-grass	O

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<i>Potentilla anserina</i>	Silverweed	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Trifolium dubium</i>	Lesser Trefoil	O
<i>Trifolium repens</i>	White Clover	O
<i>Angelica sylvestris</i>	Wild Angelica	R
<i>Bromus hordeaceus</i>	Soft Brome	R
<i>Crataegus monogyna</i>	Hawthorn	R
<i>Epilobium sp.</i>	Willowherb species	R
<i>Galium aparine</i>	Cleavers	R
<i>Glechoma hederacea</i>	Ground-ivy	R
<i>Heracleum sphondylium</i>	Hogweed	R
<i>Leucanthemum vulgare</i>	Oxeye daisy	R
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	R
<i>Prunella vulgaris</i>	Selfheal	R
<i>Rosa canina agg.</i>	Dog Rose	R
<i>Rubus fruticosus agg.</i>	Bramble	R
<i>Trifolium pratense</i>	Red Clover	R
<i>Vicia sativa</i>	Common Vetch	R

Target Note 1191

Species-poor hedge along watery lane (north edge). There is also some occasional trees. There is a section of hedge on south edge of water lane too. Stone walls are also present.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Fraxinus excelsior</i>	Ash	A
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Elytrigia repens</i>	Common Couch	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Hedera helix</i>	Ivy	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Urtica dioica</i>	Nettle	O
<i>Equisetum sylvaticum</i>	Wood Horsetail	R
<i>Humulus lupulus</i>	Hop	R
<i>Lapsana communis</i>	Nipplewort	R
<i>Rosa canina agg.</i>	Dog Rose	R
<i>Smyrniolus olusatrum</i>	Alexanders	R

Target Note 1192

Species-poor hedge and trees.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Hedera helix</i>	Ivy	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Quercus sp.</i>	Oak species	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Agrostis capillaris</i>	Common Bent	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Corylus avellana</i>	Hazel	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Fraxinus excelsior</i>	Ash	O

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<i>Ilex aquifolium</i>	Holly	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Urtica dioica</i>	Nettle	O
<i>Achillea millefolium</i>	Yarrow	R
<i>Galium album</i>	Hedge Bedstraw	R
<i>Pteridium aquilinum</i>	Bracken	R

Target Note 1193

Parish brook and adjacent hedges and trees

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Acer pseudoplatanus</i>	Sycamore	F
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Callitriche</i> sp.	Water Starwort species	F
<i>Elodea nutallii</i>	Nuttall's Pondweed	F
<i>Hedera helix</i>	Ivy	F
<i>Quercus robur</i>	English Oak	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Berula erecta</i>	Lesser Water-parsnip	O
<i>Calystegia</i> sp.	Bindweed species	O
<i>Cornus sanguinea</i>	Dogwood	O
<i>Corylus avellana</i>	Hazel	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Eupatorium cannabinum</i>	Hemp-agrimony	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Ilex aquifolium</i>	Holly	O
<i>Nasturtium officinale</i>	Watercress	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Phragmites australis</i>	Reed	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Tamus communis</i>	Black Bryony	O
<i>Urtica dioica</i>	Nettle	O
<i>Rumex crispus</i>	Curled Dock	R
<i>Valeriana officinalis</i>	Valerian	R

Target Note 1194

Low flailed hedges with very shallow ditches adjacent (eastern hedge is species-rich).

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Ulmus procera</i>	English Elm	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Carex remota</i>	Remote Sedge	O
<i>Corylus avellana</i>	Hazel	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Dryopteris filix-mas</i>	Male-fern	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Hedera helix</i>	Ivy	O
<i>Ilex aquifolium</i>	Holly	O
<i>Juncus effusus</i>	Soft Rush	O

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<i>Ligustrum vulgare</i>	Wild Privet	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Phragmites australis</i>	Reed	O
<i>Quercus robur</i>	English Oak	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Acer pseudoplatanus</i>	Sycamore	R
<i>Bromus</i> sp.	Brome species	R
<i>Glyceria fluitans</i>	Floating Sweet-grass	R
<i>Lathyrus pratensis</i>	Meadow Vetchling	R
<i>Lonicera periclymenum</i>	Honeysuckle	R
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	R
<i>Lysimachia nummularia</i>	Creeping Jenny	R
<i>Stellaria graminea</i>	Lesser Stitchwort	R
<i>Tamus communis</i>	Black Bryony	R
<i>Veronica beccabunga</i>	Brooklime	R

Target Note 1195

Double hedgerow (species-poor) along track leading to Heath Farm, some introduced shrub present within the hedge.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Cupressocyparis leylandii</i>	Leyland Cypress	F
<i>Ilex aquifolium</i>	Holly	F
<i>Ligustrum vulgare</i>	Wild Privet	F
<i>Syringa vulgaris</i>	Lilac	F
<i>Cornus sanguinea</i>	Dogwood	O
<i>Hedera helix</i>	Ivy	O
<i>Juglans regia</i>	Walnut	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Urtica dioica</i>	Nettle	O

Target Note 1196

Species-poor edge and trees around cricket ground.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	F
<i>Quercus robur</i>	English Oak	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Hedera helix</i>	Ivy	O
<i>Ilex aquifolium</i>	Holly	O
<i>Salix fragilis</i>	Crack Willow	O

Target Note 1197

Wet ditch, 1m wide, well vegetated.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Nasturtium officinale</i>	Watercress	F
<i>Urtica dioica</i>	Nettle	F
<i>Alga</i> sp.	Algal species	O
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Berula erecta</i>	Lesser Water-parsnip	O
<i>Carex otrubae</i>	False Fox-sedge	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Glyceria maxima</i>	Reed Sweet-grass	O

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<i>Hottonia palustris</i>	Water-violet	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Ranunculus sp.</i>	Water-crowfoot species	O
<i>Myosotis scorpioides</i>	Water Forget-me-not	R
<i>Rumex crispus</i>	Curled Dock	R
<i>Scutellaria galericulata</i>	Skullcap	R
<i>Sparganium erectum</i>	Branched Bur-reed	R

Target Note 1198

Tickenham Boundary Rhyne - Wide, deep drain.

<i>Alga sp.</i>	Algal species	A
<i>Callitriche sp.</i>	Water Starwort species	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Glyceria maxima</i>	Reed Sweet-grass	F
<i>Potamogeton sp.</i>	Pondweed species	F
<i>Sparganium emersum</i>	Unbranched Bur-reed	F
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Berula erecta</i>	Lesser Water-parsnip	O
<i>Carex acutiformis</i>	Lesser Pond-sedge	O
<i>Ceratophyllum demersum</i>	Rigid Hornwort	O
<i>Elodea nuttallii</i>	Nuttall's Pondweed	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Myosotis sp.</i>	Forget-me-not species	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Sparganium erectum</i>	Branched Bur-reed	O
<i>Urtica dioica</i>	Nettle	O
<i>Veronica anagallis-aquatica</i>	Blue water speedwell	O
<i>Alopecurus geniculatus</i>	Marsh Foxtail	R
<i>Carex otrubae</i>	False Fox-sedge	R
<i>Hydrocharis morsus-ranae</i>	Frogbit	R
<i>Juncus inflexus</i>	Hard Rush	R
<i>Myriophyllum sp.</i>	Water-milfoil species	R
<i>Nasturtium officinale</i>	Watercress	R
<i>Ranunculus sp.</i>	Water-crowfoot species	R
<i>Rumex crispus</i>	Curled Dock	R
<i>Sagittaria sagittifolia</i>	Arrowhead	R

Target Note 1199

Ditchline to the north on Tickenham Boundry Rhyne.

<i>Callitriche sp.</i>	Water Starwort species	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Hottonia palustris</i>	Water-violet	F
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Ceratophyllum demersum</i>	Rigid Hornwort	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Myosotis sp.</i>	Forget-me-not species	O
<i>Nasturtium officinale</i>	Watercress	O
<i>Phragmites australis</i>	Reed	O
<i>Potamogeton sp.</i>	Pondweed species	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Sagittaria sagittifolia</i>	Arrowhead	O
<i>Sparganium erectum</i>	Branched Bur-reed	O
<i>Urtica dioica</i>	Nettle	O
<i>Veronica sp.</i>	Veronica species	O
<i>Hydrocharis morsus-ranae</i>	Frogbit	R
<i>Lemna minor</i>	Common Duckweed	R
<i>Potamogeton crispus</i>	Curled Pondweed	R

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<i>Rumex crispus</i>	Curled Dock	R
<i>Solanum dulcamara</i>	Bittersweet	R

Target Note 1200

Area of crack willow, hawthorn scrub and nettle, where ditches meet.

<i>Urtica dioica</i>	Nettle	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Solanum dulcamara</i>	Bittersweet	R

Target Note 1201

Line of marshy vegetation over dry but damp ditch (very shallow depression).

<i>Juncus effusus</i>	Soft Rush	A
<i>Juncus inflexus</i>	Hard Rush	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Galium palustre</i>	Marsh Bedstraw	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Potentilla anserina</i>	Silverweed	O
<i>Mentha aquatica</i>	Water Mint	R
<i>Rumex crispus</i>	Curled Dock	R
<i>Urtica dioica</i>	Nettle	R

Target Note 1202

Section of wide drain alongside Causeway 3-4m wide.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Callitriche sp.</i>	Water Starwort species	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Glyceria maxima</i>	Reed Sweet-grass	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Myriophyllum spicatum</i>	Spiked Water-milfoil	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Salix viminalis</i>	Osier	F
<i>Urtica dioica</i>	Nettle	F
<i>Alga sp.</i>	Algal species	O
<i>Angelica sylvestris</i>	Wild Angelica	O
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Carex pseudocyperus</i>	Cyperus Sedge	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Equisetum palustre</i>	Marsh Horsetail	O
<i>Galium aparine</i>	Cleavers	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Sparganium erectum</i>	Branched Bur-reed	O
<i>Cirsium palustre</i>	Marsh Thistle	R

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<i>Crataegus monogyna</i>	Hawthorn	R
<i>Juncus effusus</i>	Soft Rush	R
<i>Juncus inflexus</i>	Hard Rush	R
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	R
<i>Persicaria amphibia</i>	Amphibious Bistort	R
<i>Rumex hydropathalum</i>	Water Dock	R
<i>Scrophularia nodosa</i>	Common Figwort	R
<i>Symphytum officinale</i>	Common Comfrey	R

Target Note 1203

Recently cleared drain (2m wide). Spoil and vegetation piled on the west bankside.

<i>Alga sp.</i>	Algal species	A
<i>Sparganium erectum</i>	Branched Bur-reed	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Carex pseudocyperus</i>	Cyperus Sedge	F
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Rumex acetosa</i>	Common Sorrel	F
<i>Stellaria graminea</i>	Lesser Stitchwort	F
<i>Urtica dioica</i>	Nettle	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Lycopus europaeus</i>	Gypsywort	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rumex acetosella</i>	Sheep's Sorrel	O
<i>Rumex hydropathalum</i>	Water Dock	O
<i>Rumex sanguineus</i>	Wood Dock	O
<i>Callitriche sp.</i>	Water Starwort species	R
<i>Crataegus monogyna</i>	Hawthorn	R
<i>Epilobium montanum</i>	Broad-leaved Willowherb	R
<i>Hydrocharis morsus-ranae</i>	Frogbit	R
<i>Iris pseudacorus</i>	Yellow Flag Iris	R
<i>Juncus articulatus</i>	Jointed Rush	R
<i>Ranunculus sceleratus</i>	Celery-leaved Buttercup	R

Target Note 1204

Drain (2.5 m wide) separating two semi-improved, cattle grazed fields. Recently cleared with spoil on east bank.

<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Carex pseudocyperus</i>	Cyperus Sedge	F
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Iris pseudacorus</i>	Yellow Flag Iris	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Angelica sylvestris</i>	Wild Angelica	O
<i>Calystegia sp.</i>	Bindweed species	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	O
<i>Lycopus europaeus</i>	Gypsywort	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Potentilla anserina</i>	Silverweed	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Rumex crispus</i>	Curl'd Dock	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Rumex hydropathalum</i>	Water Dock	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Urtica dioica</i>	Nettle	O
<i>Carex sp.</i>	Sedge species	R
<i>Equisetum palustre</i>	Marsh Horsetail	R
<i>Eupatorium cannabinum</i>	Hemp-agrimony	R
<i>Hydrocharis morsus-ranae</i>	Frogbit	R
<i>Lythrum salicaria</i>	Purple Loosestrife	R
<i>Mentha aquatica</i>	Water Mint	R
<i>Persicaria amphibia</i>	Amphibious Bistort	R
<i>Rumex obtusifolius</i>	Broad-leaved Dock	R
<i>Salix fragilis</i>	Crack Willow	R
<i>Solanum dulcamara</i>	Bittersweet	R
<i>Sparganium erectum</i>	Branched Bur-reed	R

Target Note 1205

Semi-improved fields, cattle grazed. Dominated by grasses with rush and and some herbs.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Alopecurus geniculatus</i>	Marsh Foxtail	A
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Juncus effusus</i>	Soft Rush	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Ranunculus flammula</i>	Lesser Spearwort	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Trifolium repens</i>	White Clover	F
<i>Cardamine pratensis</i>	Cuckooflower	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Taraxacum officinale agg.</i>	Dandelion	O

Target Note 1206

Open drains between grazed fields, approximately 2m wide. Some sections have been recently cleared.

<i>Alga sp.</i>	Algal species	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Juncus effusus</i>	Soft Rush	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Phalaris arundinacea</i>	Reed Canary-grass	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Hottonia palustris</i>	Water-violet	F
<i>Hydrocharis morsus-ranae</i>	Frogbit	F
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Urtica dioica</i>	Nettle	F
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Callitriche sp.</i>	Water Starwort species	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Nasturtium officinale</i>	Watercress	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Sparganium erectum</i>	Branched Bur-reed	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Alisma plantago-aquaticum</i>	Water-plantain	R
<i>Carex hirta</i>	Hairy Sedge	R
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	R
<i>Equisetum palustre</i>	Marsh Horsetail	R
<i>Iris pseudacorus</i>	Yellow Flag Iris	R
<i>Juncus articulatus</i>	Jointed Rush	R
<i>Mentha aquatica</i>	Water Mint	R
<i>Myosotis scorpioides</i>	Water Forget-me-not	R
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R
<i>Persicaria amphibia</i>	Amphibious Bistort	R
<i>Scutellaria galericulata</i>	Skullcap	R

Target Note 1207

Marshy grassland within cattle grazed semi-improved grassland. A small pond is also present in field.

<i>Alopecurus geniculatus</i>	Marsh Foxtail	A
<i>Juncus effusus</i>	Soft Rush	A
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Cardamine pratensis</i>	Cuckooflower	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Eleocharis palustris</i>	Common Spike-rush	F
<i>Glyceria</i> sp.	Sweet-grass species	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Persicaria maculosa</i>	Redshank	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Trifolium repens</i>	White Clover	F
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Equisetum palustre</i>	Marsh Horsetail	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Ranunculus flammula</i>	Lesser Spearwort	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Rumex crispus</i>	Curled Dock	R
<i>Rumex hydropathalum</i>	Water Dock	R
<i>Rumex obtusifolius</i>	Broad-leaved Dock	R

Target Note 1208

Improved and poor semi-improved, cattle grazed fields south of Tickenham Boundary Rhyne.

<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium multiflorum</i>	Italian Ryegrass	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Ranunculus acris</i>	Meadow Buttercup	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium pratense</i>	Red Clover	A
<i>Trifolium repens</i>	White Clover	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa pratensis</i>	Smooth Meadow-grass	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Plantago major</i>	Greater Plantain	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Potentilla anserina</i>	Silverweed	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Brachypodium sylvaticum

False Brome

R

Target Note 1209

Section of Parish Brook meandering between the improved grassland, Species-poor hedge containing many mature trees is present on the south bank.

<i>Berula erecta</i>	Lesser Water-parsnip	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Hedera helix</i>	Ivy	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Acer campestre</i>	Field Maple	F
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Asplenium scolopendrium</i>	Hart's-tongue	F
<i>Circaea lutetiana</i>	Enchanter's Nightshade	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Geranium robertianum</i>	Herb-Robert	F
<i>Ilex aquifolium</i>	Holly	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Quercus robur</i>	English Oak	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Rumex conglomeratus</i>	Clustered Dock	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Symphoricarpos albus</i>	Snowberry	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Urtica dioica</i>	Nettle	F
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Callitriche stagnalis</i>	Common Water Starwort	O
<i>Carex remota</i>	Remote Sedge	O
<i>Cornus sanguinea</i>	Dogwood	O
<i>Corylus avellana</i>	Hazel	O
<i>Dryopteris filix-mas</i>	Male-fern	O
<i>Euonymus europaeus</i>	Spindle	O
<i>Lonicera periclymenum</i>	Honeysuckle	O
<i>Polypodium vulgare</i>	Polypody	O
<i>Primula vulgaris</i>	Primrose	O
<i>Sambucus nigra</i>	Elder	O
<i>Dryopteris dilatata</i>	Broad Buckler-fern	R

Target Note 1210

Hedge and trees along north side of Pound Lane.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Brachypodium sylvaticum</i>	False Brome	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Quercus</i> sp.	Oak species	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Corylus avellana</i>	Hazel	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Hieracium</i> sp.	Hawkweed species	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Ilex aquifolium</i>	Holly	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Potentilla reptans</i>	Creeping Cinquefoil	F
<i>Urtica dioica</i>	Nettle	F
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Anisanthera sterilis</i>	Sterile Brome	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Galium aparine</i>	Cleavers	O
<i>Geum urbanum</i>	Wood Avens	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Ligustrum vulgare</i>	Wild Privet	O
<i>Lonicera periclymenum</i>	Honeysuckle	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Salix caprea</i>	Goat Willow	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Acer pseudoplatanus</i>	Sycamore	R
<i>Dryopteris dilatata</i>	Broad Buckler-fern	R

Target Note 1211

Tickenham Boundary Rhyne

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Berula erecta</i>	Lesser Water-parsnip	A
<i>Filipendula ulmaria</i>	Meadowsweet	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Phleum pratense</i>	Timothy	F
<i>Phragmites australis</i>	Reed	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Potentilla reptans</i>	Creeping Cinquefoil	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Urtica dioica</i>	Nettle	F
<i>Agrimonia eupatoria</i>	Agrimony	O
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Calystegia</i> sp.	Bindweed species	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Equisetum arvense</i>	Field Horsetail	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Nasturtium officinale</i>	Watercress	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Sonchus oleraceus</i>	Smooth Sow-thistle	O
<i>Crataegus monogyna</i>	Hawthorn	R
<i>Hedera helix</i>	Ivy	R
<i>Juncus effusus</i>	Soft Rush	R
<i>Primula vulgaris</i>	Primrose	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1212

Land Yeo, very slow flow west 5-10m wide with footpath part walled, with houses (gardens) and allotments to the north. Arable field and semi-improved grassland to the south.

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Callitriche</i> sp.	Water Starwort species	D
<i>Rubus fruticosus</i> agg.	Bramble	D
<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Elodea nuttallii</i>	Nuttall's Pondweed	A
<i>Galium aparine</i>	Cleavers	A
<i>Hedera helix</i>	Ivy	A
<i>Heracleum sphondylium</i>	Hogweed	A
<i>Sparganium erectum</i>	Branched Bur-reed	A
<i>Urtica dioica</i>	Nettle	A
<i>Convolvulus arvensis</i>	Field Bindweed	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Phalaris arundinacea</i>	Reed Canary-grass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Calystegia sepium</i>	Hedge Bindweed	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Salix viminalis</i>	Osier	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Trifolium repens</i>	White Clover	O
<i>Acer campestre</i>	Field Maple	R
<i>Alnus glutinosa</i>	Alder	R
<i>Equisetum arvense</i>	Field Horsetail	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Nasturtium officinale</i>	Watercress	R
<i>Poa annua</i>	Annual Meadow-grass	R
<i>Salix fragilis</i>	Crack Willow	R
<i>Symphytum officinale</i>	Common Comfrey	R
<i>Trifolium pratense</i>	Red Clover	R
<i>Veronica chamaedrys</i>	Germander Speedwell	R

Target Note 1213

Middle Yeo, 2m wide.

<i>Arrhenatherum elatius</i>	False Oat-grass	D
<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Apium nodiflorum</i>	Fool's Watercress	A
<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Nasturtium officinale</i>	Watercress	A
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Phragmites australis</i>	Reed	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Salix viminalis</i>	Osier	F
<i>Sinapis arvensis</i>	Charlock	F
<i>Urtica dioica</i>	Nettle	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	R
<i>Dactylis glomerata</i>	Cock's-foot	R
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R

Target Note 1214

Open ditch with bramble scrub along both banks.

<i>Arrhenatherum elatius</i>	False Oat-grass	D
<i>Rubus fruticosus</i> agg.	Bramble	D

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Sparganium erectum</i>	Branched Bur-reed	D
<i>Alga sp.</i>	Algal species	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Urtica dioica</i>	Nettle	F
<i>Lolium perenne</i>	Ryegrass	O
<i>Salix fragilis</i>	Crack Willow	R
<i>Salix viminalis</i>	Osier	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1215

Tickenham boundary Rhyne, 4m wide.

<i>Arrhenatherum elatius</i>	False Oat-grass	D
<i>Alga sp.</i>	Algal species	A
<i>Callitriche sp.</i>	Water Starwort species	A
<i>Phalaris arundinacea</i>	Reed Canary-grass	A
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Lemna sp</i>	Duckweed Species	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Salix viminalis</i>	Osier	F
<i>Urtica dioica</i>	Nettle	F
<i>Elodea sp.</i>	Pondweed Species	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Anthriscus sylvestris</i>	Cow Parsley	R
<i>Galium aparine</i>	Cleavers	R
<i>Juncus inflexus</i>	Hard Rush	R
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R
<i>Phragmites australis</i>	Reed	R
<i>Ranunculus acris</i>	Meadow Buttercup	R
<i>Rumex crispus</i>	Curled Dock	R
<i>Rumex obtusifolius</i>	Broad-leaved Dock	R
<i>Sparganium erectum</i>	Branched Bur-reed	R
<i>Symphytum officinale</i>	Common Comfrey	R
<i>Veronica beccabunga</i>	Brooklime	R

Target Note 1216

Open ditch, 2m wide, with bramble scrub at edges.

<i>Alga sp.</i>	Algal species	D
<i>Apium nodiflorum</i>	Fool's Watercress	D
<i>Lemna sp</i>	Duckweed Species	D
<i>Rubus fruticosus agg.</i>	Bramble	D
<i>Carex sp.</i>	Sedge species	A
<i>Filipendula ulmaria</i>	Meadowsweet	A
<i>Glyceria fluitans</i>	Floating Sweet-grass	A
<i>Phragmites australis</i>	Reed	A
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Equisetum palustre</i>	Marsh Horsetail	F
<i>Juncus conglomeratus</i>	Compact Rush	F
<i>Nasturtium officinale</i>	Watercress	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Holcus lanatus</i>	Yorkshire-fog	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Salix viminalis</i>	Osier	O
<i>Dipsacus fullonum</i>	Teasel	R
<i>Epilobium hirsutum</i>	Great Willowherb	R
<i>Heracleum sphondylium</i>	Hogweed	R
<i>Hypericum tetrapterum</i>	Square-stalked St John's-wort	R
<i>Juncus articulatus</i>	Jointed Rush	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Lathyrus pratensis</i>	Meadow Vetchling	R
<i>Rumex acetosa</i>	Common Sorrel	R

Target Note 1217

Open ditch, 3-5m wide.

<i>Rubus fruticosus</i> agg.	Bramble	D
<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Callitriche</i> sp.	Water Starwort species	A
<i>Glyceria fluitans</i>	Floating Sweet-grass	A
<i>Phalaris arundinacea</i>	Reed Canary-grass	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Sparganium erectum</i>	Branched Bur-reed	A
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Galium aparine</i>	Cleavers	F
<i>Juncus conglomeratus</i>	Compact Rush	F
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Holcus lanatus</i>	Yorkshire-fog	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Alisma plantago-aquaticum</i>	Water-plantain	R
<i>Apium nodiflorum</i>	Fool's Watercress	R
<i>Equisetum palustre</i>	Marsh Horsetail	R
<i>Filipendula ulmaria</i>	Meadowsweet	R
<i>Ranunculus sceleratus</i>	Celery-leaved Buttercup	R
<i>Rumex acetosa</i>	Common Sorrel	R
<i>Salix viminalis</i>	Osier	R
<i>Sambucus nigra</i>	Elder	R
<i>Urtica dioica</i>	Nettle	R

Target Note 1218

Ditch (2.5m wide) alongside Causeway with bridge and outflow (opposite Church).

<i>Apium nodiflorum</i>	Fool's Watercress	D
<i>Glyceria maxima</i>	Reed Sweet-grass	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Equisetum arvense</i>	Field Horsetail	F
<i>Eupatorium cannabinum</i>	Hemp-agrimony	F
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Phalaris arundinacea</i>	Reed Canary-grass	F
<i>Sparganium erectum</i>	Branched Bur-reed	F
<i>Urtica dioica</i>	Nettle	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Callitriche</i> sp.	Water Starwort species	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Galium aparine</i>	Cleavers	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Salix viminalis</i>	Osier	O
<i>Alliaria petiolata</i>	Garlic Mustard	R
<i>Angelica sylvestris</i>	Wild Angelica	R
<i>Cirsium vulgare</i>	Spear Thistle	R
<i>Dipsacus fullonum</i>	Teasel	R
<i>Heracleum sphondylium</i>	Hogweed	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Ranunculus acris</i>	Meadow Buttercup	R
<i>Ranunculus repens</i>	Creeping Buttercup	R
<i>Solanum dulcamara</i>	Bittersweet	R
<i>Symphytum officinale</i>	Common Comfrey	R

Target Note 1219

Cattle grazed improved grassland fields.

<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Schedonorus pratensis</i>	Meadow Fescue	F
<i>Trifolium repens</i>	White Clover	F
<i>Cardamine pratensis</i>	Cuckooflower	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Glyceria declinata</i>	Small Sweet-grass	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Bellis perennis</i>	Daisy	R
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	R

Target Note 1220

Species rich hedge with shaded ditch beneath. Hedge is felled to 2m tall. There are also some standard trees. Ditch is very shallow.

<i>Prunus spinosa</i>	Blackthorn	A
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Ligustrum vulgare</i>	Wild Privet	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Acer campestre</i>	Field Maple	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Hedera helix</i>	Ivy	O
<i>Ilex aquifolium</i>	Holly	O
<i>Quercus robur</i>	English Oak	O
<i>Sambucus nigra</i>	Elder	O
<i>Tamus communis</i>	Black Bryony	O
<i>Urtica dioica</i>	Nettle	O
<i>Calystegia sp.</i>	Bindweed species	R
<i>Dryopteris filix-mas</i>	Male-fern	R
<i>Filipendula ulmaria</i>	Meadowsweet	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Geranium robertianum</i>	Herb-Robert	R
<i>Rosa canina agg.</i>	Dog Rose	R

Target Note 1221

Species-poor hedge felled to 2m tall.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Acer campestre</i>	Field Maple	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Calystegia sp.</i>	Bindweed species	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Hedera helix</i>	Ivy	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Sambucus nigra</i>	Elder	O
<i>Juglans regia</i>	Walnut	R

Target Note 1222

This is a further section of broad managed hedge following the route of the overhead lines. There is grassland and stock-proof fencing on each side. At the upper end the hedge widens around the two towers carrying the lines, between them is taller growth of ash and elder but there are no other trees along the hedge to the south-west of the pylons. The hedge is dense and hawthorn-dominated but with increasing blackthorn to the west.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Corylus avellana</i>	Hazel	A
<i>Hedera helix</i>	Ivy	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Dryopteris filix-mas</i>	Male-fern	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Hyacinthoides non-scripta</i>	Bluebell	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Tamus communis</i>	Black Bryony	O
<i>Urtica dioica</i>	Nettle	O
<i>Acer campestre</i>	Field Maple	R
<i>Adoxa moschatellina</i>	Moscatel	R
<i>Arum maculatum</i>	Lords-and-Ladies	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Sambucus nigra</i>	Elder	R
<i>Silene dioica</i>	Red Campion	R
<i>Ulmus glabra</i>	Wych Elm	R
<i>Veronica chamaedrys</i>	Germander Speedwell	R

Target Note 1223

A small rectangular waterbody rendered almost invisible and totally inaccessible (for humans) by surrounding managed hedge with tall ash trees. The rectangular pond is mostly shaded by the hedge and trees but the visible surface has a continuous cover of duckweed over its surface, with no other aquatic plant species seen.

<i>Fraxinus excelsior</i>	Ash	A
<i>Hedera helix</i>	Ivy	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Chaerophyllum temulum</i>	Rough Chervil	O
<i>Galium aparine</i>	Cleavers	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Pteridium aquilinum</i>	Bracken	O
<i>Rubus idaeus</i>	Raspberry	O
<i>Sambucus nigra</i>	Elder	O
<i>Arum maculatum</i>	Lords-and-Ladies	R

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<i>Brachypodium sylvaticum</i>	False Brome	R
<i>Dryopteris filix-mas</i>	Male-fern	R
<i>Mercurialis perennis</i>	Dog's Mercury	R

Target Note 1224

This is an angled run of locally typical broad managed hedge, but with some trees scattered along it. In the extreme western end there are old specimens of small-leaved lime that have been laid or coppiced in the past.

<i>Corylus avellana</i>	Hazel	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Hedera helix</i>	Ivy	A
<i>Urtica dioica</i>	Nettle	A
<i>Galium aparine</i>	Cleavers	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Sambucus nigra</i>	Elder	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Dryopteris dilatata</i>	Broad Buckler-fern	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Mercurialis perennis</i>	Dog's Mercury	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Silene dioica</i>	Red Campion	O
<i>Tilia cordata</i>	Small-leaved Lime	O
<i>Anisanthera sterilis</i>	Sterile Brome	R
<i>Dryopteris filix-mas</i>	Male-fern	R
<i>Geranium robertianum</i>	Herb-Robert	R
<i>Hyacinthoides non-scripta</i>	Bluebell	R
<i>Moehringia trinervia</i>	Three-veined Sandwort	R
<i>Quercus robur</i>	English Oak	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Stellaria media</i>	Chickweed	R
<i>Tamus communis</i>	Black Bryony	R
<i>Veronica hederifolia</i>	Ivy-leaved Speedwell	R

Target Note 1225

This is a large area of semi-improved grassland with bluebells scattered sparsely through the dense sward.

<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Lolium perenne</i>	Ryegrass	F
<i>Rumex acetosa</i>	Common Sorrel	F
<i>Trifolium repens</i>	White Clover	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Cerastium glomeratum</i>	Sticky Mouse-ear	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Holcus lanatus</i>	Yorkshire-fog	O

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<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Achillea millefolium</i>	Yarrow	R
<i>Heracleum sphondylium</i>	Hogweed	R
<i>Hyacinthoides non-scripta</i>	Bluebell	R
<i>Poa annua</i>	Annual Meadow-grass	R
<i>Trifolium pratense</i>	Red Clover	R
<i>Veronica serpyllifolia</i>	Thyme-leaved Speedwell	R

Target Note 1226

A long run of quite narrow boundary hedge, thin in places with much bramble and elder. There is also tall hazel to the north-eastern end and then tall specimens of ash along the hedge. Also to the south-west are some tall specimens of field maple in the hedgeline. This feature continues to the south as a thinner hedge with more trees, mainly tall elder and hawthorn, but also with some fenced gaps.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Fraxinus excelsior</i>	Ash	F
<i>Galium aparine</i>	Cleavers	F
<i>Sambucus nigra</i>	Elder	F
<i>Acer campestre</i>	Field Maple	O
<i>Hedera helix</i>	Ivy	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Stellaria media</i>	Chickweed	O
<i>Alliaria petiolata</i>	Garlic Mustard	R
<i>Anisanthera sterilis</i>	Sterile Brome	R
<i>Ilex aquifolium</i>	Holly	R
<i>Juglans regia</i>	Walnut	R
<i>Silene dioica</i>	Red Campion	R
<i>Sisymbrium officinale</i>	Hedge Mustard	R

Target Note 1227

Abbots wood, semi-natural broad-leaved woodland. Frequent coppiced hazel is present.

<i>Allium ursinum</i>	Ramsons	D
<i>Corylus avellana</i>	Hazel	A
<i>Fraxinus excelsior</i>	Ash	F
<i>Hedera helix</i>	Ivy	F
<i>Urtica dioica</i>	Nettle	F
<i>Veronica hederifolia hederifolia</i>	Ivy-leaved Speedwell	F
<i>Acer campestre</i>	Field Maple	O
<i>Conopodium majus</i>	Pignut	O
<i>Galium aparine</i>	Cleavers	O
<i>Hyacinthoides non-scripta</i>	Bluebell	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Mercurialis perennis</i>	Dog's Mercury	O
<i>Tilia cordata</i>	Small-leaved Lime	O
<i>Alliaria petiolata</i>	Garlic Mustard	R
<i>Anthriscus sylvestris</i>	Cow Parsley	R
<i>Arum maculatum</i>	Lords-and-Ladies	R
<i>Cardamine flexuosa</i>	Wavy Bitter-cress	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Crataegus monogyna</i>	Hawthorn	R
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	R
<i>Glechoma hederacea</i>	Ground-ivy	R
<i>Ilex aquifolium</i>	Holly	R
<i>Melica uniflora</i>	Wood Melick	R
<i>Sambucus nigra</i>	Elder	R
<i>Scrophularia nodosa</i>	Common Figwort	R
<i>Silene dioica</i>	Red Campion	R

Target Note 1228

Round wood. Semi-natural woodland. The edges are hedged in places.

<i>Allium ursinum</i>	Ramsons	A
<i>Corylus avellana</i>	Hazel	A
<i>Urtica dioica</i>	Nettle	A
<i>Acer campestre</i>	Field Maple	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Athyrium filix-femina</i>	Lady-fern	O
<i>Clematis vitalba</i>	Traveller's-joy	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Galium aparine</i>	Cleavers	O
<i>Hyacinthoides non-scripta</i>	Bluebell	O
<i>Ilex aquifolium</i>	Holly	O
<i>Lamium galeobdolon</i>	Yellow Archangel	O
<i>Melica uniflora</i>	Wood Melick	O
<i>Mercurialis perennis</i>	Dog's Mercury	O
<i>Milium effusum</i>	Wood Millet	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Pteridium aquilinum</i>	Bracken	O
<i>Sambucus nigra</i>	Elder	O
<i>Silene dioica</i>	Red Campion	O
<i>Ulmus procera</i>	English Elm	O
<i>Alliaria petiolata</i>	Garlic Mustard	R
<i>Anemone nemorosa</i>	Wood Anemone	R
<i>Asplenium scolopendrium</i>	Hart's-tongue	R
<i>Cornus sanguinea</i>	Dogwood	R
<i>Dryopteris dilatata</i>	Broad Buckler-fern	R
<i>Euonymus europaeus</i>	Spindle	R
<i>Ficaria verna</i>	Lesser Celandine	R
<i>Glechoma hederacea</i>	Ground-ivy	R
<i>Lapsana communis</i>	Nipplewort	R
<i>Quercus robur</i>	English Oak	R
<i>Ranunculus auricomus</i>	Goldilocks	R
<i>Schedonorus giganteus</i>	Giant Fescue	R
<i>Veronica montana</i>	Wood Speedwell	R
<i>Viola hirta</i>	Hairy Violet	R
<i>Viola sp.</i>	Violet species	R

Target Note 1229

Low flailed (1.5m tall) species-poor hedge

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Galium aparine</i>	Cleavers	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Clematis vitalba</i>	Traveller's-joy	O
<i>Corylus avellana</i>	Hazel	O
<i>Hyacinthoides non-scripta</i>	Bluebell	O
<i>Sambucus nigra</i>	Elder	O

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<i>Silene dioica</i>	Red Campion	O
<i>Tamus communis</i>	Black Bryony	O
<i>Acer campestre</i>	Field Maple	R
<i>Cornus sanguinea</i>	Dogwood	R
<i>Stellaria holostea</i>	Greater Stitchwort	R

Target Note 1230

Low flailed hedge with frequent trees. One section is dominated by small leaved lime.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Acer campestre</i>	Field Maple	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Corylus avellana</i>	Hazel	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Sambucus nigra</i>	Elder	O
<i>Tamus communis</i>	Black Bryony	O
<i>Tilia cordata</i>	Small-leaved Lime	O
<i>Urtica dioica</i>	Nettle	O
<i>Arum maculatum</i>	Lords-and-Ladies	R
<i>Hyacinthoides non-scripta</i>	Bluebell	R
<i>Silene dioica</i>	Red Campion	R
<i>Stellaria media</i>	Chickweed	R

Target Note 1231

Old Lane. There are good hedges on each side of a broad track at the western end. To the east the track narrows to a footpath with tall field maple on the northern side. The path continues to the north-east passing under tall hedges, woodland edges and also sections of lower managed hedges to the south-east. There are areas of species-rich verge and also rocky areas along the route with many typical woodland groundflora species present.

<i>Acer campestre</i>	Field Maple	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Corylus avellana</i>	Hazel	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Euonymus europaeus</i>	Spindle	F
<i>Galium aparine</i>	Cleavers	F
<i>Hedera helix</i>	Ivy	F
<i>Melica uniflora</i>	Wood Melick	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Urtica dioica</i>	Nettle	F
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Allium ursinum</i>	Ramsons	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Bromopsis ramosus</i>	Hairy-brome	O
<i>Cornus sanguinea</i>	Dogwood	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Dryopteris filix-mas</i>	Male-fern	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Glechoma hederacea</i>	Ground-ivy	O

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<i>Mercurialis perennis</i>	Dog's Mercury	O
<i>Pteridium aquilinum</i>	Bracken	O
<i>Quercus robur</i>	English Oak	O
<i>Rumex sanguineus</i>	Wood Dock	O
<i>Sambucus nigra</i>	Elder	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Stellaria holostea</i>	Greater Stitchwort	O
<i>Tamus communis</i>	Black Bryony	O
<i>Taraxacum officinale agg.</i>	Dandelion	O
<i>Veronica chamaedrys</i>	Germander Speedwell	O
<i>Vicia sepium</i>	Bush Vetch	O
<i>Viola riviniana</i>	Wood-dog-violet	O
<i>Anisanthera sterilis</i>	Sterile Brome	R
<i>Carex sylvatica</i>	Wood Sedge	R
<i>Epilobium hirsutum</i>	Great Willowherb	R
<i>Geum urbanum</i>	Wood Avens	R
<i>Heracleum sphondylium</i>	Hogweed	R
<i>Lamiastrum galeobdolon</i>	Yellow Archangel	R
<i>Lapsana communis</i>	Nipplewort	R
<i>Phyllitis scolopendrium</i>	Hart's-tongue	R
<i>Plantago major</i>	Greater Plantain	R
<i>Rosa rubiginosa</i>	Sweet Briar	R
<i>Salix fragilis</i>	Crack Willow	R
<i>Silene dioica</i>	Red Campion	R
<i>Ulmus glabra</i>	Wych Elm	R
<i>Veronica hederifolia</i>	Ivy-leaved Speedwell	R

Target Note 1232

This is the remains of a stone-walled rectangular hollow, much shaded by hazel and hawthorn, with larger trees to the south. Some shaded shallow water remains at the western end, with much rubbish tipped into it.

<i>Corylus avellana</i>	Hazel	A
<i>Galium aparine</i>	Cleavers	F
<i>Hedera helix</i>	Ivy	F
<i>Mercurialis perennis</i>	Dog's Mercury	F
<i>Urtica dioica</i>	Nettle	F
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Dryopteris dilatata</i>	Broad Buckler-fern	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Arum maculatum</i>	Lords-and-Ladies	R
<i>Bryonia dioica</i>	White Bryony	R
<i>Geranium robertianum</i>	Herb-Robert	R
<i>Rumex sanguineus</i>	Wood Dock	R
<i>Tamus communis</i>	Black Bryony	R
<i>Taraxacum officinale agg.</i>	Dandelion	R
<i>Veronica hederifolia</i>	Ivy-leaved Speedwell	R

Target Note 1233

Short section of outgrown, defunct hedge. Few ground flora species. Mainly improved grass at

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base.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Hedera helix</i>	Ivy	O
<i>Primula veris</i>	Cowslip	O
<i>Quercus robur</i>	English Oak	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Cornus sanguinea</i>	Dogwood	R
<i>Corylus avellana</i>	Hazel	R
<i>Ficaria verna</i>	Lesser Celandine	R
<i>Fragaria vesca</i>	Wild Strawberry	R
<i>Geranium robertianum</i>	Herb-Robert	R
<i>Sorbus aria</i>	Whitebeam	R
<i>Viola riviniana</i>	Wood-dog-violet	R

Target Note 1234

Flailed hedge (2m tall, 3m wide).

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Hedera helix</i>	Ivy	F
<i>Mercurialis perennis</i>	Dog's Mercury	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Corylus avellana</i>	Hazel	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Pteridium aquilinum</i>	Bracken	O
<i>Sambucus nigra</i>	Elder	O
<i>Acer campestre</i>	Field Maple	R
<i>Euonymus europaeus</i>	Spindle	R
<i>Hyacinthoides non-scripta</i>	Bluebell	R
<i>Tamus communis</i>	Black Bryony	R

Target Note 1235

Thin strip of broad-leaved semi-natural woodland between fields.

<i>Acer campestre</i>	Field Maple	F
<i>Corylus avellana</i>	Hazel	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Galium aparine</i>	Cleavers	F
<i>Hedera helix</i>	Ivy	F
<i>Hyacinthoides non-scripta</i>	Bluebell	F
<i>Mercurialis perennis</i>	Dog's Mercury	F
<i>Urtica dioica</i>	Nettle	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Carpinus betulus</i>	Hornbeam	O
<i>Pteridium aquilinum</i>	Bracken	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Sambucus nigra</i>	Elder	O
<i>Stellaria holostea</i>	Greater Stitchwort	O
<i>Ulmus procera</i>	English Elm	O
<i>Alliaria petiolata</i>	Garlic Mustard	R
<i>Athyrium filix-femina</i>	Lady-fern	R
<i>Euonymus europaeus</i>	Spindle	R
<i>Ficaria verna</i>	Lesser Celandine	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Glechoma hederacea</i>	Ground-ivy	R
<i>Lamiasium galeobdolon</i>	Yellow Archangel	R
<i>Moehringia trinervia</i>	Three-veined Sandwort	R
<i>Prunus spinosa</i>	Blackthorn	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Rumex sanguineus</i>	Wood Dock	R
<i>Silene dioica</i>	Red Campion	R
<i>Tamus communis</i>	Black Bryony	R
<i>Vicia sepium</i>	Bush Vetch	R

Target Note 1236

Flailed hedge (2m tall) which splits to go round two pylons in centre of it. Scrub has formed beneath the pylons.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Urtica dioica</i>	Nettle	F
<i>Galium aparine</i>	Cleavers	O
<i>Hedera helix</i>	Ivy	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Sambucus nigra</i>	Elder	O
<i>Tamus communis</i>	Black Bryony	O
<i>Ulmus procera</i>	English Elm	O
<i>Euonymus europaeus</i>	Spindle	R
<i>Mercurialis perennis</i>	Dog's Mercury	R
<i>Quercus robur</i>	English Oak	R

Target Note 1237

Low flailed hedges (1.5 -2m tall, 3m wide) with occasional trees. Hedge is species-rich.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Corylus avellana</i>	Hazel	F
<i>Ulmus glabra</i>	Wych Elm	F
<i>Urtica dioica</i>	Nettle	F
<i>Anisanthera sterilis</i>	Sterile Brome	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Cornus sanguinea</i>	Dogwood	O
<i>Euonymus europaeus</i>	Spindle	O
<i>Galium aparine</i>	Cleavers	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Hedera helix</i>	Ivy	O
<i>Hyacinthoides non-scripta</i>	Bluebell	O
<i>Mercurialis perennis</i>	Dog's Mercury	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rumex sanguineus</i>	Wood Dock	O
<i>Silene dioica</i>	Red Campion	O
<i>Tamus communis</i>	Black Bryony	O
<i>Ajuga reptans</i>	Bugle	R
<i>Fragaria vesca</i>	Wild Strawberry	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Galium album</i>	Hedge Bedstraw	R
<i>Ilex aquifolium</i>	Holly	R
<i>Lonicera periclymenum</i>	Honeysuckle	R
<i>Pteridium aquilinum</i>	Bracken	R
<i>Quercus robur</i>	English Oak	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Sambucus nigra</i>	Elder	R
<i>Scrophularia nodosa</i>	Common Figwort	R

Target Note 1238

Semi-improved grassland field.

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Lolium perenne</i>	Ryegrass	A
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Trifolium repens</i>	White Clover	F
<i>Bellis perennis</i>	Daisy	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Holcus lanatus</i>	Yorkshire-fog	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Ranunculus bulbosus</i>	Bulbous Buttercup	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Trifolium dubium</i>	Lesser Trefoil	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Veronica serpyllifolia</i>	Thyme-leaved Speedwell	O
<i>Cirsium vulgare</i>	Spear Thistle	R
<i>Hyacinthoides non-scripta</i>	Bluebell	R
<i>Veronica chamaedrys</i>	Germander Speedwell	R

Target Note 1239

Species-rich hedge and trees along both sides of Cadbury Camp Lane. Dry stone wall also present along north side.

<i>Acer pseudoplatanus</i>	Sycamore	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Hedera helix</i>	Ivy	F
<i>Ligustrum vulgare</i>	Wild Privet	F
<i>Mercurialis perennis</i>	Dog's Mercury	F
<i>Acer campestre</i>	Field Maple	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Clematis vitalba</i>	Traveller's-joy	O
<i>Cornus sanguinea</i>	Dogwood	O
<i>Galium album</i>	Hedge Bedstraw	O
<i>Galium aparine</i>	Cleavers	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Geum urbanum</i>	Wood Avens	O
<i>Ilex aquifolium</i>	Holly	O
<i>Petasites hybridus</i>	Butterbur	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Tamus communis</i>	Black Bryony	O
<i>Ulmus glabra</i>	Wych Elm	O
<i>Urtica dioica</i>	Nettle	O
<i>Arctium minus</i>	Lesser Burdock	R
<i>Corylus avellana</i>	Hazel	R
<i>Daphne laureola</i>	Spurge Laurel	R
<i>Deschampsia flexuosa</i>	Wavy Hair-grass	R
<i>Euonymus europaeus</i>	Spindle	R
<i>Festuca rubra</i>	Red Fescue	R
<i>Glechoma hederacea</i>	Ground-ivy	R
<i>Heracleum sphondylium</i>	Hogweed	R
<i>Lapsana communis</i>	Nipplewort	R
<i>Lunaria annua</i>	Honesty	R
<i>Melica uniflora</i>	Wood Melick	R
<i>Orobancha</i> sp.	Broomrape species	R

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<i>Prunella vulgaris</i>	Selfheal	R
<i>Prunus spinosa</i>	Blackthorn	R
<i>Pteridium aquilinum</i>	Bracken	R
<i>Quercus robur</i>	English Oak	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Sambucus nigra</i>	Elder	R
<i>Silene dioica</i>	Red Campion	R
<i>Viburnum lantana</i>	Wayfaring-tree	R
<i>Viola hirta</i>	Hairy Violet	R

Target Note 1240

Species-poor hedge and bank/verge along White House Lane. Hedge is defunct in places. Stone wall is present.

<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Hedera helix</i>	Ivy	F
<i>Acer pseudoplatanus</i>	Sycamore	O
<i>Achillea millefolium</i>	Yarrow	O
<i>Calystegia sepium</i>	Hedge Bindweed	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Clematis vitalba</i>	Traveller's-joy	O
<i>Convolvulus arvensis</i>	Field Bindweed	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Galium album</i>	Hedge Bedstraw	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Leucanthemum vulgare</i>	Oxeye daisy	O
<i>Ligustrum vulgare</i>	Wild Privet	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Pteridium aquilinum</i>	Bracken	O
<i>Artemisia vulgaris</i>	Mugwort	R
<i>Corylus avellana</i>	Hazel	R
<i>Medicago lupulina</i>	Black Medick	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Silene vulgaris</i>	Bladder Campion	R

Target Note 1241

Densely wooded valley sides hedged and fenced from mosaic of pastoral and arable fields to the west and north. There is much bramble below the tall canopy that has much oak, ash and sycamore. Despite the density of bramble, and also hazel in places, there is a diverse range of typical woodland groundflora species. Where the canopy is cut back below the power lines a large dense population of wood spurge has established. Because of the stock-fence and hedge, observations were made only from the woodland edges.

<i>Acer pseudoplatanus</i>	Sycamore	A
<i>Corylus avellana</i>	Hazel	A
<i>Fraxinus excelsior</i>	Ash	A
<i>Hyacinthoides non-scripta</i>	Bluebell	A
<i>Mercurialis perennis</i>	Dog's Mercury	A
<i>Quercus robur</i>	English Oak	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Anemone nemorosa</i>	Wood Anemone	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Arum maculatum</i>	Lords-and-Ladies	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Clematis vitalba</i>	Traveller's-joy	O
<i>Dryopteris dilatata</i>	Broad Buckler-fern	O
<i>Dryopteris filix-mas</i>	Male-fern	O
<i>Euonymus europaeus</i>	Spindle	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Geum urbanum</i>	Wood Avens	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Hedera helix</i>	Ivy	O
<i>Lamiasstrum galeobdolon</i>	Yellow Archangel	O
<i>Ligustrum vulgare</i>	Wild Privet	O
<i>Lonicera periclymenum</i>	Honeysuckle	O
<i>Polystichum setiferum</i>	Soft Shield-fern	O
<i>Pteridium aquilinum</i>	Bracken	O
<i>Sambucus nigra</i>	Elder	O
<i>Urtica dioica</i>	Nettle	O
<i>Viola riviniana</i>	Wood-dog-violet	O
<i>Acer campestre</i>	Field Maple	R
<i>Achillea millefolium</i>	Yarrow	R
<i>Agrimonia eupatoria</i>	Agrimony	R
<i>Ajuga reptans</i>	Bugle	R
<i>Arctium minus</i>	Lesser Burdock	R
<i>Cornus sanguinea</i>	Dogwood	R
<i>Dactylorhiza praetermissa</i>	Southern Marsh-orchid	R
<i>Dryopteris affinis</i>	Scaly Male-fern	R
<i>Eupatorium cannabinum</i>	Hemp-agrimony	R
<i>Fagus sylvatica</i>	Beech	R
<i>Galium odoratum</i>	Sweet Woodruff	R
<i>Heracleum sphondylium</i>	Hogweed	R
<i>Ilex aquifolium</i>	Holly	R
<i>Listera ovata</i>	Twayblade	R
<i>Oxalis acetosella</i>	Wood Sorrel	R
<i>Phyllitis scolopendrium</i>	Hart's-tongue	R
<i>Plantago major</i>	Greater Plantain	R
<i>Potentilla reptans</i>	Creeping Cinquefoil	R
<i>Potentilla sterilis</i>	Barren Strawberry	R
<i>Primula vulgaris</i>	Primrose	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Sorbus aria</i>	Whitebeam	R
<i>Stachys sylvatica</i>	Hedge Woundwort	R
<i>Stellaria holostea</i>	Greater Stitchwort	R
<i>Tamus communis</i>	Black Bryony	R
<i>Taraxacum officinale</i> agg.	Dandelion	R
<i>Veronica chamaedrys</i>	Germander Speedwell	R
<i>Viburnum lantana</i>	Wayfaring-tree	R
<i>Vicia sepium</i>	Bush Vetch	R
<i>Viola hirta</i>	Hairy Violet	R

Target Note 1242

This hedge is around 4-5m wide and cut back to a flat top. There is much bramble and elder at its western end and there are no standard trees growing through. On its northern side the field is

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grazed to the hedge base.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Hedera helix</i>	Ivy	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Sambucus nigra</i>	Elder	F
<i>Urtica dioica</i>	Nettle	F
<i>Allium ursinum</i>	Ramsons	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Corylus avellana</i>	Hazel	O
<i>Galium aparine</i>	Cleavers	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Tamus communis</i>	Black Bryony	O
<i>Alliaria petiolata</i>	Garlic Mustard	R
<i>Arum maculatum</i>	Lords-and-Ladies	R
<i>Geranium robertianum</i>	Herb-Robert	R
<i>Heracleum sphondylium</i>	Hogweed	R
<i>Hyacinthoides non-scripta</i>	Bluebell	R
<i>Lamium galeobdolon</i>	Yellow Archangel	R
<i>Rumex sanguineus</i>	Wood Dock	R
<i>Veronica chamaedrys</i>	Germander Speedwell	R

Target Note 1243

A narrower (but still broad by normal hedge standards) and less species-rich hedge at right-angles to the very broad hedge of the previous target note.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Urtica dioica</i>	Nettle	A
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Pteridium aquilinum</i>	Bracken	F
<i>Rumex sanguineus</i>	Wood Dock	F
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Sambucus nigra</i>	Elder	O
<i>Cirsium arvense</i>	Creeping Thistle	R
<i>Galium aparine</i>	Cleavers	R
<i>Rubus fruticosus</i> agg.	Bramble	R
<i>Silene dioica</i>	Red Campion	R

Target Note 1244

This is a gently dished field of semi-improved grassland, not recently cut or grazed. There is a broad species-poor hedge along the north side, also a similar low broad hedge along the south-western side of the field, with some bluebell present. This hedge widens around the pylon and is dominated by hawthorn along its whole length.

This target note describes the semi-improved grassland sward dominant over the whole field.

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Lolium perenne</i>	Ryegrass	A
<i>Trifolium repens</i>	White Clover	A
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Ranunculus bulbosus</i>	Bulbous Buttercup	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Cerastium glomeratum</i>	Sticky Mouse-ear	R
<i>Holcus lanatus</i>	Yorkshire-fog	R
<i>Hyacinthoides non-scripta</i>	Bluebell	R
<i>Myosotis arvensis</i>	Field Forget-me-not	R
<i>Plantago lanceolata</i>	Ribwort Plantain	R
<i>Poa annua</i>	Annual Meadow-grass	R
<i>Pteridium aquilinum</i>	Bracken	R
<i>Rumex obtusifolius</i>	Broad-leaved Dock	R
<i>Stellaria media</i>	Chickweed	R
<i>Trifolium pratense</i>	Red Clover	R
<i>Veronica serpyllifolia</i>	Thyme-leaved Speedwell	R

Target Note 1245

Species-poor hedge and dry stone wall along eastern edge of Mogg's Wood.

<i>Brachypodium sylvaticum</i>	False Brome	A
<i>Clematis vitalba</i>	Traveller's-joy	A
<i>Hedera helix</i>	Ivy	A
<i>Acer pseudoplatanus</i>	Sycamore	F
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Geranium robertianum</i>	Herb-Robert	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Corylus avellana</i>	Hazel	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Hypericum perforatum</i>	Perforate St John's-wort	O
<i>Mercurialis perennis</i>	Dog's Mercury	O
<i>Pimpinella major</i>	Greater Burnet-saxifrage	O
<i>Populus</i> sp.	Poplar species	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Taxus baccata</i>	Yew	O
<i>Ulmus glabra</i>	Wych Elm	O
<i>Arum maculatum</i>	Lords-and-Ladies	R
<i>Crataegus monogyna</i>	Hawthorn	R
<i>Dryopteris filix-mas</i>	Male-fern	R
<i>Hypochaeris radicata</i>	Common Cat's-ear	R
<i>Ilex aquifolium</i>	Holly	R

Target Note 1246

Poor semi-improved grassland fields west of Cuckoo's Mead.

<i>Holcus lanatus</i>	Yorkshire-fog	A
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KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Lolium perenne</i>	Ryegrass	A
<i>Plantago lanceolata</i>	Ribwort Plantain	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa pratensis</i>	Smooth Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Trifolium repens</i>	White Clover	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	O
<i>Hypochaeris radicata</i>	Common Cat's-ear	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Prunella vulgaris</i>	Selfheal	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rumex conglomeratus</i>	Clustered Dock	O
<i>Urtica dioica</i>	Nettle	O

Target Note 1247

Lower slopes of Chummock Wood, which have a dense canopy with a mix of young and mature trees and also many collapsed old trees, including some yews. The varied canopy includes occasional large specimens of Turkey oak, pointing to partially plantation origin. Although the canopy is mainly dense and there are some extensive areas of bare leaf litter there are also carpets of native bluebells. There is a dry-stone wall along the western edge and an earth bank along the southern edge.

<i>Fraxinus excelsior</i>	Ash	A
<i>Hyacinthoides non-scripta</i>	Bluebell	A
<i>Anemone nemorosa</i>	Wood Anemone	F
<i>Corylus avellana</i>	Hazel	F
<i>Quercus robur</i>	English Oak	F
<i>Tilia cordata</i>	Small-leaved Lime	F
<i>Acer campestre</i>	Field Maple	O
<i>Allium ursinum</i>	Ramsons	O
<i>Atrichum undulatum</i>	Catherine's Moss	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Carex sylvatica</i>	Wood Sedge	O
<i>Galium aparine</i>	Cleavers	O
<i>Hedera helix</i>	Ivy	O
<i>Isoetes macrospora</i>	Mouse-tail Moss	O
<i>Melica uniflora</i>	Wood Melick	O
<i>Mercurialis perennis</i>	Dog's Mercury	O
<i>Mnium hornum</i>	Moss species	O
<i>Quercus cerris</i>	Turkey Oak	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Taxus baccata</i>	Yew	O
<i>Ulmus glabra</i>	Wych Elm	O
<i>Viola riviniana</i>	Wood-dog-violet	O
<i>Arum maculatum</i>	Lords-and-Ladies	R
<i>Athyrium filix-femina</i>	Lady-fern	R
<i>Clematis vitalba</i>	Traveller's-joy	R
<i>Crataegus monogyna</i>	Hawthorn	R
<i>Dryopteris affinis</i>	Scaly Male-fern	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Dryopteris dilatata</i>	Broad Buckler-fern	R
<i>Geum urbanum</i>	Wood Avens	R
<i>Ilex aquifolium</i>	Holly	R
<i>Lonicera periclymenum</i>	Honeysuckle	R
<i>Malus sylvestris</i>	Crab-apple	R
<i>Phyllitis scolopendrium</i>	Hart's-tongue	R
<i>Primula vulgaris</i>	Primrose	R
<i>Prunus spinosa</i>	Blackthorn	R
<i>Pteridium aquilinum</i>	Bracken	R
<i>Sorbus aria</i>	Whitebeam	R
<i>Tamus communis</i>	Black Bryony	R
<i>Taraxacum officinale</i> agg.	Dandelion	R

Target Note 1248

Species-poor hedge along Whitehouse Line with associated stone wall. Hedge stops part way and scattered scrub and trees is present adjacent to the stone wall.

<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Calystegia</i> sp.	Bindweed species	F
<i>Clematis vitalba</i>	Traveller's-joy	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Hedera helix</i>	Ivy	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Pteridium aquilinum</i>	Bracken	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Stachys sylvatica</i>	Hedge Woundwort	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Galium aparine</i>	Cleavers	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Mercurialis perennis</i>	Dog's Mercury	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Sambucus nigra</i>	Elder	O
<i>Silene dioica</i>	Red Campion	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Stellaria media</i>	Chickweed	O
<i>Arctium minus</i>	Lesser Burdock	R
<i>Arum maculatum</i>	Lords-and-Ladies	R
<i>Rumex conglomeratus</i>	Clustered Dock	R
<i>Senecio jacobaea</i>	Ragwort	R

Target Note 1249

Poor semi-improved grassland fields.

<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Plantago lanceolata</i>	Ribwort Plantain	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Hypochaeris radicata</i>	Common Cat's-ear	F
<i>Poa pratensis</i>	Smooth Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Taraxacum officinale agg.</i>	Dandelion	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Trifolium repens</i>	White Clover	F
<i>Achillea millefolium</i>	Yarrow	O
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Carex hirta</i>	Hairy Sedge	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Convolvulus arvensis</i>	Field Bindweed	O
<i>Cynosurus cristatus</i>	Crested Dog's-tail	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Lotus corniculatus</i>	Bird's-foot Trefoil	O
<i>Plantago major</i>	Greater Plantain	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Polygonum aviculare</i>	Knotgrass	O
<i>Poterium sanguisorba</i>	Salad Burnet	O
<i>Prunella vulgaris</i>	Selfheal	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Vicia cracca</i>	Tufted Vetch	O

Target Note 1250

Thin strip of Broad-leaved plantation woodland.

<i>Glechoma hederacea</i>	Ground-ivy	A
<i>Populus tremula</i>	Aspen	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Corylus avellana</i>	Hazel	O
<i>Hedera helix</i>	Ivy	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Holcus lanatus</i>	Yorkshire-fog	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Rumex conglomeratus</i>	Clustered Dock	O
<i>Sambucus nigra</i>	Elder	O
<i>Crataegus monogyna</i>	Hawthorn	R
<i>Dryopteris dilatata</i>	Broad Buckler-fern	R
<i>Quercus robur</i>	English Oak	R

Target Note 1251

Wide hedge (up to 8m wide), blackthorn within the hedge has spread into adjacent land.

<i>Prunus spinosa</i>	Blackthorn	D
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dryopteris filix-mas</i>	Male-fern	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Populus tremula</i>	Aspen	F
<i>Pteridium aquilinum</i>	Bracken	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Hedera helix</i>	Ivy	O
<i>Potentilla anserina</i>	Silverweed	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Rumex sanguineus</i>	Wood Dock	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Vicia sepium</i>	Bush Vetch	O
<i>Corylus avellana</i>	Hazel	R
<i>Dryopteris dilatata</i>	Broad Buckler-fern	R

Target Note 1252

Species-poor hedgerow on eastern boundary of Noah's Ark Zoo.

<i>Prunus spinosa</i>	Blackthorn	D
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Urtica dioica</i>	Nettle	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Hedera helix</i>	Ivy	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Pteridium aquilinum</i>	Bracken	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Artemisia vulgaris</i>	Mugwort	O
<i>Cirsium eriophorum</i>	Woolly Thistle	O
<i>Corylus avellana</i>	Hazel	O
<i>Dryopteris filix-mas</i>	Male-fern	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Sambucus nigra</i>	Elder	O
<i>Ilex aquifolium</i>	Holly	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Rumex obtusifolius</i>	Broad-leaved Dock	R
<i>Senecio jacobaea</i>	Ragwort	R

Target Note 1253

Long outgrown hedge (some sections are species-rich) with occasional trees along public footpath heading west from Priors Wood. The hedge is tall (4m) with flailed sides and defunct in places.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Corylus avellana</i>	Hazel	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Acer pseudoplatanus</i>	Sycamore	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Cornus sanguinea</i>	Dogwood	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Festuca rubra</i>	Red Fescue	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Hedera helix</i>	Ivy	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Holcus lanatus</i>	Yorkshire-fog	O
<i>Hyacinthoides non-scripta</i>	Bluebell	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Pteridium aquilinum</i>	Bracken	O
<i>Quercus robur</i>	English Oak	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Silene dioica</i>	Red Campion	O
<i>Urtica dioica</i>	Nettle	O
<i>Digitalis purpurea</i>	Foxglove	R
<i>Ilex aquifolium</i>	Holly	R

Target Note 1254

Small shaded pond by hedge with mature oak tree adjacent.

Target Note 1255

Ditch at base of tall, outgrown hedge (species-poor). Ditch connects to a pond in corner of field.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Glyceria fluitans</i>	Floating Sweet-grass	A
<i>Nasturtium officinale</i>	Watercress	A
<i>Urtica dioica</i>	Nettle	A
<i>Alga sp.</i>	Algal species	F
<i>Galium aparine</i>	Cleavers	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Typha latifolia</i>	Greater Reedmace	F
<i>Berula erecta</i>	Lesser Water-parsnip	O
<i>Corylus avellana</i>	Hazel	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Lemna sp.</i>		O
<i>Mentha aquatica</i>	Water Mint	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Fraxinus excelsior</i>	Ash	R
<i>Primula vulgaris</i>	Primrose	R
<i>Rumex crispus</i>	Curled Dock	R

Target Note 1256

Area of modified neutral grassland and very young plantation woodland at field edge.

<i>Holcus mollis</i>	Creeping Soft-grass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Festuca rubra</i>	Red Fescue	F
<i>Juncus effusus</i>	Soft Rush	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Cirsium palustre</i>	Marsh Thistle	R
<i>Taraxacum officinale agg.</i>	Dandelion	R
<i>Vicia sativa</i>	Common Vetch	R

Target Note 1257

Species-rich hedge (3m tall, 3m wide) with a strip of tall ruderal herbs at its base. Shallow flowing drain present to east (flows south).

<i>Prunus spinosa</i>	Blackthorn	A
<i>Crataegus monogyna</i>	Hawthorn	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Galium aparine</i>	Cleavers	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Urtica dioica</i>	Nettle	F
<i>Corylus avellana</i>	Hazel	O
<i>Salix species</i>	Willow species	O
<i>Sambucus nigra</i>	Elder	O
<i>Hyacinthoides non-scripta</i>	Bluebell	R
<i>Ilex aquifolium</i>	Holly	R
<i>Juncus effusus</i>	Soft Rush	R
<i>Juncus inflexus</i>	Hard Rush	R
<i>Pteridium aquilinum</i>	Bracken	R
<i>Quercus robur</i>	English Oak	R
<i>Veronica agrestis</i>	Field Speedwell	R

Target Note 1258

Low flailed, species-poor hedge, (1.5m tall, 3m wide). Hedge is defunct in places. Area of bluebells at southern end by pylon.

<i>Prunus spinosa</i>	Blackthorn	A
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Urtica dioica</i>	Nettle	F
<i>Hedera helix</i>	Ivy	O
<i>Pteridium aquilinum</i>	Bracken	O
<i>Sambucus nigra</i>	Elder	O
<i>Hyacinthoides non-scripta</i>	Bluebell	R

Target Note 1259

Three pools, north of the tiger enclosure. One pool is dominated by reed.

Target Note 1260

Outgrown species-rich hedge (2m tall, 3.5m wide). At east end is large mature oak heavily ivy clad.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Galium aparine</i>	Cleavers	A
<i>Urtica dioica</i>	Nettle	A
<i>Prunus spinosa</i>	Blackthorn	F
<i>Corylus avellana</i>	Hazel	O
<i>Sambucus nigra</i>	Elder	O
<i>Arum maculatum</i>	Lords-and-Ladies	R
<i>Clematis vitalba</i>	Traveller's-joy	R
<i>Ilex aquifolium</i>	Holly	R
<i>Mercurialis perennis</i>	Dog's Mercury	R
<i>Rosa canina agg.</i>	Dog Rose	R

Target Note 1261

Low flailed species-poor hedge which connects to Prior's Wood.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Clematis vitalba</i>	Traveller's-joy	F
<i>Urtica dioica</i>	Nettle	F
<i>Hedera helix</i>	Ivy	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Sambucus nigra</i>	Elder	O
<i>Ulmus sp.</i>	Elm species	O
<i>Arctium minus</i>	Lesser Burdock	R
<i>Glechoma hederacea</i>	Ground-ivy	R
<i>Hyacinthoides non-scripta</i>	Bluebell	R
<i>Silene dioica</i>	Red Campion	R

Target Note 1262

Species-poor hedge bordering arable field.

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Urtica dioica</i>	Nettle	A
<i>Corylus avellana</i>	Hazel	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Quercus robur</i>	English Oak	F
<i>Sambucus nigra</i>	Elder	O
<i>Ulmus procera</i>	English Elm	O

Target Note 1263

Small stream in dip between arable fields.

<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Berula erecta</i>	Lesser Water-parsnip	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Lotus corniculatus</i>	Bird's-foot Trefoil	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Urtica dioica</i>	Nettle	F
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Epilobium palustre</i>	Marsh Willowherb	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Mentha aquatica</i>	Water Mint	O
<i>Salix alba</i>	White Willow	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Arctium minus</i>	Lesser Burdock	R

Target Note 1264

Small strip of scrub and trees in dip between arable fields.

<i>Corylus avellana</i>	Hazel	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Hedera helix</i>	Ivy	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Salix alba</i>	White Willow	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Galium aparine</i>	Cleavers	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Populus tremula</i>	Aspen	O
<i>Rubus fruticosus agg.</i>	Bramble	O

Target Note 1265

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Area of modified neutral grassland south of Prior's Wood

<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Festuca rubra</i>	Red Fescue	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Hypochaeris radicata</i>	Common Cat's-ear	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Cirsium palustre</i>	Marsh Thistle	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Prunella vulgaris</i>	Selfheal	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex conglomeratus</i>	Clustered Dock	O
<i>Salix alba</i>	White Willow	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Trifolium repens</i>	White Clover	O
<i>Potentilla erecta</i>	Tormentil	R
<i>Sonchus oleraceus</i>	Smooth Sow-thistle	R

Target Note 1266

Section of flailed species-rich hedge along Caswell Hill.

<i>Prunus spinosa</i>	Blackthorn	D
<i>Corylus avellana</i>	Hazel	F
<i>Pteridium aquilinum</i>	Bracken	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Ulmus glabra</i>	Wych Elm	F
<i>Urtica dioica</i>	Nettle	F
<i>Acer campestre</i>	Field Maple	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Geranium lucidum</i>	Shining Cranesbill	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Geum urbanum</i>	Wood Avens	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Hedera helix</i>	Ivy	O
<i>Mercurialis perennis</i>	Dog's Mercury	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Sambucus nigra</i>	Elder	O
<i>Silene dioica</i>	Red Campion	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Stellaria holostea</i>	Greater Stitchwort	O
<i>Tamus communis</i>	Black Bryony	O
<i>Vicia sepium</i>	Bush Vetch	O
<i>Acer pseudoplatanus</i>	Sycamore	R
<i>Anisanthera sterilis</i>	Sterile Brome	R
<i>Calystegia</i> sp.	Bindweed species	R
<i>Chaerophyllum temulum</i>	Rough Chervil	R
<i>Euonymus europaeus</i>	Spindle	R

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<i>Galium album</i>	Hedge Bedstraw	R
<i>Ilex aquifolium</i>	Holly	R
<i>Lapsana communis</i>	Nipplewort	R
<i>Lathyrus pratensis</i>	Meadow Vetchling	R
<i>Lonicera periclymenum</i>	Honeysuckle	R
<i>Quercus robur</i>	English Oak	R
<i>Ulmus procera</i>	English Elm	R

Target Note 1267

Section of dry stone wall with adjacent tree line. Wall is in a state of dis-repair.

<i>Quercus robur</i>	English Oak	D
<i>Hedera helix</i>	Ivy	F
<i>Pteridium aquilinum</i>	Bracken	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Digitalis purpurea</i>	Foxglove	O
<i>Galium aparine</i>	Cleavers	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Sambucus nigra</i>	Elder	O
<i>Urtica dioica</i>	Nettle	O
<i>Acer pseudoplatanus</i>	Sycamore	R
<i>Fraxinus excelsior</i>	Ash	R

Target Note 1268

Semi-improved grassland fields (long grass).

<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Agrostis capillaris</i>	Common Bent	O
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Hypochaeris radicata</i>	Common Cat's-ear	O
<i>Poa pratensis</i>	Smooth Meadow-grass	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Taraxacum officinale agg.</i>	Dandelion	O
<i>Trifolium repens</i>	White Clover	O
<i>Urtica dioica</i>	Nettle	O
<i>Hyacinthoides non-scripta</i>	Bluebell	R
<i>Tragopogon pratensis</i>	Goat's-beard	R
<i>Vicia sp.</i>	Vetch species	R

Target Note 1269

Semi-improved grassland field with off-road dirt track present.

<i>Lolium perenne</i>	Ryegrass	A
<i>Agrostis capillaris</i>	Common Bent	F
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Holcus lanatus</i>	Yorkshire-fog	F

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<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Trifolium repens</i>	White Clover	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Trifolium dubium</i>	Lesser Trefoil	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	R
<i>Hypochaeris radicata</i>	Common Cat's-ear	R
<i>Leucanthemum vulgare</i>	Oxeye daisy	R
<i>Phleum pratense</i>	Timothy	R
<i>Rumex obtusifolius</i>	Broad-leaved Dock	R
<i>Senecio jacobaea</i>	Ragwort	R
<i>Sonchus oleraceus</i>	Smooth Sow-thistle	R
<i>Stellaria graminea</i>	Lesser Stitchwort	R
<i>Urtica dioica</i>	Nettle	R
<i>Veronica chamaedrys</i>	Germander Speedwell	R

Target Note 1270

Small field pond with some banks recently disturbed/re-profiled. Mature oak and ash trees adjacent.

<i>Glyceria fluitans</i>	Floating Sweet-grass	A
<i>Alga</i> sp.	Algal species	F
<i>Callitriche</i> sp.	Water Starwort species	O
<i>Lemna</i> sp.	Duckweed Species	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Ranunculus</i> sp.	Water-crowfoot species	R

Target Note 1271

Low flailed, species-poor hedge along Coswell Hill. Between hedge and road there is a bank of false oat-grass dominated neutral grassland with some scattered dense scrub including bramble and

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Galium aparine</i>	Cleavers	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Clematis vitalba</i>	Traveller's-joy	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Pteridium aquilinum</i>	Bracken	O
<i>Tamus communis</i>	Black Bryony	O
<i>Urtica dioica</i>	Nettle	O

Target Note 1272

South of the M5 the western fringes of Prior's Wood dominate the eastern side of the study corridor, on a west-facing slope. This is mainly native broad-leaved woodland and managed as a nature reserve by the Avon Wildlife Trust.

This ancient woodland occupies part of the Carboniferous limestone ridge that runs from Clevedon to Failand in the Gordano Valley and was once part of the Tyntesfield estate. Small-leaved lime, ash, oak and hazel are abundant, with mature sweet chestnut in parts.

The north-western extremity of the wood almost reaches the Caswell Hill road where there is scrubby growth derived from hedges merging into scrub/woodland with hawthorn, hazel, oak, ash,

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silver birch, bramble, bracken and wild clematis.

Details of the species composition of this woodland can be found within the NVC analysis report.

Target Note 1273

Semi-improved grassland field.

<i>Lolium perenne</i>	Ryegrass	A
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Agrostis capillaris</i>	Common Bent	R
<i>Phleum pratense</i>	Timothy	R
<i>Rumex crispus</i>	Curled Dock	R
<i>Rumex obtusifolius</i>	Broad-leaved Dock	R

Target Note 1274

Hawthorn hedge (low flailed) with broad-leaved plantation backing onto The Portbury Hundred immediately south of hedge. Species in plantation listed.

<i>Acer campestre</i>	Field Maple	A
<i>Corylus avellana</i>	Hazel	A
<i>Salix species</i>	Willow species	F
<i>Cornus sanguinea</i>	Dogwood	O
<i>Galium aparine</i>	Cleavers	O
<i>Hedera helix</i>	Ivy	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Salix caprea</i>	Goat Willow	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Tamus communis</i>	Black Bryony	O
<i>Urtica dioica</i>	Nettle	O
<i>Viburnum lantana</i>	Wayfaring-tree	O
<i>Arum maculatum</i>	Lords-and-Ladies	R
<i>Crataegus monogyna</i>	Hawthorn	R
<i>Geranium robertianum</i>	Herb-Robert	R
<i>Ligustrum vulgare</i>	Wild Privet	R
<i>Prunus spinosa</i>	Blackthorn	R
<i>Sorbus aucuparia</i>	Rowan	R
<i>Sorbus aucuparia</i>	Mountain Ash	R

Target Note 1275

Strip of broad-leaved plantation on south side of M5 motorway. There is a dry ditch between the adjacent field and the plantation. A ditch also flows north from the M5 through the adjacent field. This is overgrown by bramble and is concrete lined.

<i>Acer campestre</i>	Field Maple	A
<i>Acer pseudoplatanus</i>	Sycamore	A
<i>Hedera helix</i>	Ivy	A
<i>Corylus avellana</i>	Hazel	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Urtica dioica</i>	Nettle	F
<i>Galium aparine</i>	Cleavers	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Rosa canina agg.</i>	Dog Rose	O

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<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Sambucus nigra</i>	Elder	O
<i>Dryopteris filix-mas</i>	Male-fern	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Silene dioica</i>	Red Campion	R
<i>Solanum dulcamara</i>	Bittersweet	R

Target Note 1276

Poor semi improved grassland fields between Caswell Hill and M5.

<i>Lolium perenne</i>	Ryegrass	D
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Trifolium repens</i>	White Clover	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Urtica dioica</i>	Nettle	O
<i>Carduus nutans</i>	Musk Thistle	R

Target Note 1277

Ditch lines shallow and well vegetated. In field network south of the large drain adjacent to The Portbury Hundred. Ditches are poached by cattle.

<i>Callitriche</i> sp.	Water Starwort species	A
<i>Juncus inflexus</i>	Hard Rush	A
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Berula erecta</i>	Lesser Water-parsnip	F
<i>Carex acutiformis</i>	Lesser Pond-sedge	F
<i>Elodea nuttallii</i>	Nuttall's Pondweed	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Potamogeton</i> sp.	Pondweed species	F
<i>Alga</i> sp.	Algal species	O
<i>Alisma plantago-aquaticum</i>	Water-plantain	O
<i>Charophyte</i> sp.	Charophyte species	O
<i>Cirsium palustre</i>	Marsh Thistle	O
<i>Epilobium</i> sp.	Willowherb species	O
<i>Equisetum palustre</i>	Marsh Horsetail	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Galium palustre</i>	Marsh Bedstraw	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Hypericum tetrapterum</i>	Square-stalked St John's-wort	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	O
<i>Mentha aquatica</i>	Water Mint	O
<i>Myosotis</i> sp.	Forget-me-not species	O
<i>Phragmites australis</i>	Reed	O
<i>Ranunculus sceleratus</i>	Celery-leaved Buttercup	O
<i>Sparganium erectum</i>	Branched Bur-reed	O
<i>Veronica anagallis-aquatica</i>	Blue water speedwell	O
<i>Veronica beccabunga</i>	Brooklime	O
<i>Silene flos-cuculi</i>	Ragged Robin	R

Target Note 1278

Wide drain with well vegetated banks. Drain runs parallel to The Portbury Hundred.

<i>Phragmites australis</i>	Reed	A
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Juncus inflexus</i>	Hard Rush	O

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<i>Myosotis sp.</i>	Forget-me-not species	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Veronica beccabunga</i>	Brooklime	O

Target Note 1279

Damp semi-improved/marshy grassland fields south of The Portbury Hundred.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Carex hirta</i>	Hairy Sedge	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Cirsium palustre</i>	Marsh Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	O
<i>Juncus articulatus</i>	Jointed Rush	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Potentilla anserina</i>	Silverweed	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Stellaria graminea</i>	Lesser Stitchwort	O
<i>Cardamine pratensis</i>	Cuckooflower	R
<i>Carex panicea</i>	Carnation Sedge	R
<i>Potentilla erecta</i>	Tormentil	R

Target Note 1280

Species-poor hedges with some defunct sections.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Galium aparine</i>	Cleavers	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Calystegia sp.</i>	Bindweed species	O
<i>Hedera helix</i>	Ivy	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Pteridium aquilinum</i>	Bracken	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Sambucus nigra</i>	Elder	O
<i>Bryonia dioica</i>	White Bryony	R

Target Note 1281

Fallow arable field with a mix of grass, crop, ephemeral and tall ruderal herb species.

<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Avena fatua</i>	Wild Oat	F
<i>Lolium multiflorum</i>	Italian Ryegrass	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Galium aparine</i>	Cleavers	O

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<i>Geranium dissectum</i>	Cut-leaved Cranesbill	O
<i>Hordeum distichon</i>	Barley	O
<i>Myosotis sp.</i>	Forget-me-not species	O
<i>Raphanus raphanistrum</i>	Wild Radish	O
<i>Veronica sp.</i>	Veronica species	O
<i>Vicia sativa</i>	Common Vetch	O
<i>Viola arvensis</i>	Field Pansy	O

Target Note 1282

Section of disused railway. This area is dominated by dense scrub with some grassland present in the centre. A shaded wet ditch is also present.

<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Rumex acetosa</i>	Common Sorrel	F
<i>Urtica dioica</i>	Nettle	F
<i>Achillea millefolium</i>	Yarrow	O
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Euphorbia helioscopia</i>	Sun Spurge	O
<i>Leucanthemum vulgare</i>	Oxeye daisy	O
<i>Medicago lupulina</i>	Black Medick	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Stellaria graminea</i>	Lesser Stitchwort	O
<i>Trifolium repens</i>	White Clover	O
<i>Trisetum flavescens</i>	Golden Oat-grass	O
<i>Vicia hirsuta</i>	Hairy Tare	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	R
<i>Lathyrus pratensis</i>	Meadow Vetchling	R
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	R
<i>Prunella vulgaris</i>	Selfheal	R
<i>Tanacetum vulgare</i>	Tansy	R
<i>Trifolium dubium</i>	Lesser Trefoil	R
<i>Veronica chamaedrys</i>	Germander Speedwell	R
<i>Vicia sativa</i>	Common Vetch	R

Target Note 1283

Section of species-poor hedge on south side of Sheepway Lane. Hedge is tall (4m) and has flailed sides. A thin grassy strip is present between the road and hedge.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Festuca rubra</i>	Red Fescue	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Achillea millefolium</i>	Yarrow	O
<i>Anisanthera sterilis</i>	Sterile Brome	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Galium aparine</i>	Cleavers	O
<i>Geranium pyrenaicum</i>	Hedgerow Cranesbill	O
<i>Hedera helix</i>	Ivy	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Poa trivialis</i>	Rough Meadow-grass	O

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<i>Rosa canina</i> agg.	Dog Rose	O
<i>Sambucus nigra</i>	Elder	O
<i>Ulmus procera</i>	English Elm	O
<i>Alliaria petiolata</i>	Garlic Mustard	R
<i>Artemisia vulgaris</i>	Mugwort	R
<i>Bromus hordeaceus</i>	Soft Brome	R
<i>Bryonia dioica</i>	White Bryony	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Geranium robertianum</i>	Herb-Robert	R
<i>Glechoma hederacea</i>	Ground-ivy	R
<i>Vicia sativa</i>	Common Vetch	R

Target Note 1284

Semi-improved grassland, sheep grazed field.

<i>Lolium perenne</i>	Ryegrass	D
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Trifolium repens</i>	White Clover	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Cynosurus cristatus</i>	Crested Dog's-tail	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Urtica dioica</i>	Nettle	O

Target Note 1285

Low flailed (2m tall), species-poor hedge.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Prunus spinosa</i>	Blackthorn	F
<i>Ulmus procera</i>	English Elm	F
<i>Urtica dioica</i>	Nettle	F
<i>Acer campestre</i>	Field Maple	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Galium aparine</i>	Cleavers	O
<i>Hedera helix</i>	Ivy	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Cornus sanguinea</i>	Dogwood	R

Target Note 1286

Short section of species-rich hedge (2m tall, 2m wide).

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Calystegia</i> sp.	Bindweed species	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Hedera helix</i>	Ivy	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Corylus avellana</i>	Hazel	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Fraxinus excelsior</i>	Ash	R
<i>Galium verum</i>	Lady's Bedstraw	R
<i>Heracleum sphondylium</i>	Hogweed	R
<i>Ilex aquifolium</i>	Holly	R
<i>Ulmus procera</i>	English Elm	R

Target Note 1287

Area of swamp in corner of field , bordered by scrub and trees. Swamp connects to a nearby pond.

<i>Crataegus monogyna</i>	Hawthorn	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Glyceria maxima</i>	Reed Sweet-grass	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Typha latifolia</i>	Greater Reedmace	F
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Carex otrubae</i>	False Fox-sedge	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Equisetum arvense</i>	Field Horsetail	O
<i>Holcus lanatus</i>	Yorkshire-fog	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Salix caprea</i>	Goat Willow	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	R
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R
<i>Ranunculus sceleratus</i>	Celery-leaved Buttercup	R

Target Note 1288

Shaded pond with wooden bridge (boardwalk) over edge and benches at side. Pond is shaded by a number of crack willows.

<i>Alga sp.</i>	Algal species	A
<i>Apium nodiflorum</i>	Fool's Watercress	A
<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Lemna minor</i>	Common Duckweed	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Glyceria maxima</i>	Reed Sweet-grass	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Nasturtium officinale</i>	Watercress	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Populus sp.</i>	Poplar species	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Sambucus nigra</i>	Elder	O
<i>Cirsium vulgare</i>	Spear Thistle	R
<i>Iris pseudacorus</i>	Yellow Flag Iris	R
<i>Lycopus europaeus</i>	Gypsywort	R
<i>Solanum dulcamara</i>	Bittersweet	R
<i>Veronica anagallis-aquatica</i>	Blue water speedwell	R

Target Note 1289

Circular ponds, with a similar species composition, in opposite corners of a semi-improved grassland

<i>Agrostis capillaris</i>	Common Bent	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Elodea nuttallii</i>	Nuttall's Pondweed	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Phragmites australis</i>	Reed	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Typha latifolia</i>	Greater Reedmace	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Alisma plantago-aquaticum</i>	Water-plantain	O
<i>Callitriche</i> sp.	Water Starwort species	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Cynosurus cristatus</i>	Crested Dog's-tail	O
<i>Epilobium</i> sp.	Willowherb species	O
<i>Hordeum secalinum</i>	Meadow barley	O
<i>Juncus bufonius</i>	Toad Rush	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Veronica chamaedrys</i>	Germander Speedwell	O
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	R
<i>Helminthotheca echioides</i>	Bristly Oxtongue	R
<i>Juncus effusus</i>	Soft Rush	R
<i>Leucanthemum vulgare</i>	Oxeye daisy	R
<i>Ranunculus omiophyllus</i>	Round-leaved Crowfoot	R
<i>Ranunculus sceleratus</i>	Celery-leaved Buttercup	R
<i>Rumex crispus</i>	Curled Dock	R
<i>Trifolium pratense</i>	Red Clover	R

Target Note 1290

Curved shallow ditch with marshy poached banks.

<i>Juncus inflexus</i>	Hard Rush	A
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Lemna minor</i>	Common Duckweed	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Veronica beccabunga</i>	Brooklime	R

Target Note 1291

Overgrown hedge with shaded ditch along base. Eastern section of hedge is species-rich.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Acer campestre</i>	Field Maple	R
<i>Corylus avellana</i>	Hazel	R
<i>Quercus robur</i>	English Oak	R

Target Note 1292

Tall semi-improved grassland with some tall ruderal herbs also present. Field contains bee hives.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Urtica dioica</i>	Nettle	F
<i>Calystegia</i> sp.	Bindweed species	O
<i>Convolvulus arvensis</i>	Field Bindweed	O
<i>Prunus</i> sp.	Cherry species	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Arctium minus</i>	Lesser Burdock	R

Target Note 1293

Double hedgerow along Wharf Lane. Hedgerows are tall with abundant trees.

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Ulmus procera</i>	English Elm	D
<i>Hedera helix</i>	Ivy	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Stachys sylvatica</i>	Hedge Woundwort	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Galium aparine</i>	Cleavers	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Lapsana communis</i>	Nipplewort	O
<i>Phleum pratense</i>	Timothy	O
<i>Plantago major</i>	Greater Plantain	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Sisymbrium officinale</i>	Hedge Mustard	O
<i>Tamus communis</i>	Black Bryony	O
<i>Urtica dioica</i>	Nettle	O
<i>Aegopodium podagraria</i>	Ground-elder	R
<i>Anisantha diandra</i>	Great Brome	R
<i>Arctium minus</i>	Lesser Burdock	R
<i>Arum maculatum</i>	Lords-and-Ladies	R
<i>Bellis perennis</i>	Daisy	R
<i>Chaerophyllum temulum</i>	Rough Chervil	R
<i>Corylus avellana</i>	Hazel	R
<i>Euonymus europaeus</i>	Spindle	R
<i>Eupatorium cannabinum</i>	Hemp-agrimony	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Geranium robertianum</i>	Herb-Robert	R
<i>Geum urbanum</i>	Wood Avens	R
<i>Helminthotheca echioides</i>	Bristly Oxtongue	R
<i>Ilex aquifolium</i>	Holly	R
<i>Lamium album</i>	White Dead-nettle	R
<i>Malus pumila</i>	Apple	R
<i>Malva sylvestris</i>	Common Mallow	R
<i>Medicago lupulina</i>	Black Medick	R
<i>Plantago lanceolata</i>	Ribwort Plantain	R
<i>Prunella vulgaris</i>	Selfheal	R
<i>Rubus idaeus</i>	Raspberry	R
<i>Rumex crispus</i>	Curled Dock	R
<i>Rumex hydropathalum</i>	Water Dock	R
<i>Sambucus nigra</i>	Elder	R
<i>Sonchus oleraceus</i>	Smooth Sow-thistle	R
<i>Trifolium pratense</i>	Red Clover	R

Target Note 1294

Tall semi-improved grassland field.

<i>Holcus lanatus</i>	Yorkshire-fog	D
<i>Agrostis capillaris</i>	Common Bent	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Artemisia vulgaris</i>	Mugwort	O
<i>Centaurea nigra</i>	Knapweed	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Equisetum arvense</i>	Field Horsetail	O
<i>Festuca rubra</i>	Red Fescue	O

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<i>Hordeum secalinum</i>	Meadow barley	O
<i>Phleum pratense</i>	Timothy	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	R
<i>Galium verum</i>	Lady's Bedstraw	R
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	R
<i>Persicaria amphibia</i>	Amphibious Bistort	R
<i>Senecio squalidus</i>	Oxford Ragwort	R
<i>Urtica dioica</i>	Nettle	R
<i>Vicia hirsuta</i>	Hairy Tare	R

Target Note 1295

Overgrown species-poor hedge (5m tall, 3m wide).

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Galium aparine</i>	Cleavers	O
<i>Hedera helix</i>	Ivy	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Ulmus</i> sp.	Elm species	O
<i>Acer campestre</i>	Field Maple	R
<i>Brachypodium sylvaticum</i>	False Brome	R
<i>Calystegia</i> sp.	Bindweed species	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Sambucus nigra</i>	Elder	R
<i>Stachys sylvatica</i>	Hedge Woundwort	R

Target Note 1296

Strip of modified neutral grassland along banking.

<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Phleum pratense</i>	Timothy	F
<i>Agrimonia eupatoria</i>	Agrimony	O
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Daucus carota</i>	Wild Carrot	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Dysenterica pulicaria</i>	Fleabane	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Equisetum arvense</i>	Field Horsetail	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Medicago lupulina</i>	Black Medick	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Prunella vulgaris</i>	Selfheal	O
<i>Senecio squalidus</i>	Oxford Ragwort	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Elytrigia repens</i>	Common Couch	R
<i>Helminthotheca echinoides</i>	Bristly Oxtongue	R
<i>Hypericum</i> sp.	St John's-wort	R
<i>Juncus bufonius</i>	Toad Rush	R
<i>Lathyrus nissolia</i>	Grass Vetchling	R
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	R
<i>Melilotus</i> sp.	Melilot species	R
<i>Rumex crispus</i>	Curled Dock	R
<i>Vicia hirsuta</i>	Hairy Tare	R

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Target Note 1297

Wide drains vegetated with reed and greater reedmace (4m wide).

<i>Phragmites australis</i>	Reed	A
<i>Typha latifolia</i>	Greater Reedmace	A
<i>Lemna minor</i>	Common Duckweed	F
<i>Alisma plantago-aquaticum</i>	Water-plantain	O
<i>Azolla filiculoides</i>	Water-fern	O
<i>Berula erecta</i>	Lesser Water-parsnip	O
<i>Bolboschoenus maritimus</i>	Sea Club-rush	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Lemna trisulca</i>	Ivy-leaved Duckweed	O
<i>Carex flacca</i>	Glaucous Sedge	R
<i>Carex otrubae</i>	False Fox-sedge	R
<i>Hypericum sp.</i>	St John's-wort	R
<i>Lythrum salicaria</i>	Purple Loosestrife	R
<i>Vicia tetrasperma</i>	Smooth Tare	R

Target Note 1298

Overgrown hedge, 2-3m tall and 3m wide. Some sections are dominated by grey willow.

<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Salix cinerea</i>	Grey Willow	A
<i>Prunus spinosa</i>	Blackthorn	O
<i>Sambucus nigra</i>	Elder	O
<i>Quercus robur</i>	English Oak	R

Target Note 1299

Area of scrub with scattered trees along track. There is also a wet ditch and modified neutral grassland strip along the track.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Corylus avellana</i>	Hazel	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Salix species</i>	Willow species	F
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	O
<i>Dryopteris filix-mas</i>	Male-fern	O
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Hedera helix</i>	Ivy	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Lapsana communis</i>	Nippewort	O
<i>Leucanthemum vulgare</i>	Oxeye daisy	O
<i>Melilotus sp.</i>	Melilot species	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Sambucus nigra</i>	Elder	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Tamus communis</i>	Black Bryony	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Ulmus sp.</i>	Elm species	O
<i>Urtica dioica</i>	Nettle	O
<i>Vicia hirsuta</i>	Hairy Tare	O
<i>Bryonia dioica</i>	White Bryony	R

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<i>Prunus sp.</i>	Cherry species	R
<i>Quercus sp.</i>	Oak species	R

Target Note 1300

Outgrown, species-poor hedges, often with bramble spreading at the bases. Hedges are up to 4m tall and no longer regularly managed.

<i>Ulmus procera</i>	English Elm	D
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Sambucus nigra</i>	Elder	O

Target Note 1301

Small pond dominated by reed with some willow and hawthorn scrub on the banks.

Target Note 1302

Semi-improved grassland fields.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	O
<i>Lathyrus nissolia</i>	Grass Vetchling	O
<i>Poa pratensis</i>	Smooth Meadow-grass	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Vicia tetrasperma</i>	Smooth Tare	O

Target Note 1303

Area of dense scrub with occasional trees and an ivy dominated understory.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Fraxinus excelsior</i>	Ash	F
<i>Hedera helix</i>	Ivy	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Acer campestre</i>	Field Maple	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Galium aparine</i>	Cleavers	O
<i>Quercus robur</i>	English Oak	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Urtica dioica</i>	Nettle	O

Target Note 1304

Short section of tree lined, former field boundary adjacent to car compound. There is a pond adjacent to the south.

<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Corylus avellana</i>	Hazel	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Hedera helix</i>	Ivy	F
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Fraxinus excelsior</i>	Ash	O

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<i>Galium aparine</i>	Cleavers	O
<i>Quercus robur</i>	English Oak	O
<i>Quercus rubra</i>	Red Oak	O
<i>Sambucus nigra</i>	Elder	O
<i>Tamus communis</i>	Black Bryony	O
<i>Urtica dioica</i>	Nettle	O

Target Note 1305

Tree lines with scrub and tall ruderal herbs with some tree planting. Overhead line passes through the centre of this area. The southern tree line is likely to be an old field boundary.

<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Acer campestre</i>	Field Maple	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Hedera helix</i>	Ivy	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Acer platanoides</i>	Norway Maple	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Cornus sanguinea</i>	Dogwood	O
<i>Corylus avellana</i>	Hazel	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Ilex aquifolium</i>	Holly	O
<i>Leucanthemum vulgare</i>	Oxeye daisy	O
<i>Pimpinella major</i>	Greater Burnet-saxifrage	O
<i>Quercus robur</i>	English Oak	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Salix caprea</i>	Goat Willow	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Salix viminalis</i>	Osier	O
<i>Urtica dioica</i>	Nettle	O
<i>Viburnum lantana</i>	Wayfaring-tree	O

Target Note 1306

Strip of scrub and scattered trees at the northern end of Sheepway Lane. The central portion also has abundant tall ruderal her species (nettle is most abundant). Unmanaged species-poor hedge is present along the west edge of the scrub, where there is also some tree planting.

<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Acer campestre</i>	Field Maple	O
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Phragmites australis</i>	Reed	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Salix caprea</i>	Goat Willow	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Ulmus procera</i>	English Elm	O

Target Note 1307

Strip of semi-natural woodland dominated by elm. With a strip of modified neutral grassland adjacent. Area was not accessed only mapped from surrounding fence line. There is also a heavily

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shaded pond within the woodland strip.

Target Note 1308

Overgrown unmanaged, species-poor hedge with shaded ditch beneath.

<i>Acer campestre</i>	Field Maple	D
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Galium aparine</i>	Cleavers	O
<i>Hedera helix</i>	Ivy	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Urtica dioica</i>	Nettle	O
<i>Vicia sativa</i>	Common Vetch	O
<i>Corylus avellana</i>	Hazel	R
<i>Lapsana communis</i>	Nipplewort	R
<i>Rosa canina agg.</i>	Dog Rose	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1309

Defunct, species-poor hedge and dense bramble with shaded wet ditch beneath.

<i>Rubus fruticosus agg.</i>	Bramble	D
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Rosa canina agg.</i>	Dog Rose	F
<i>Urtica dioica</i>	Nettle	F
<i>Cornus sanguinea</i>	Dogwood	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Sambucus nigra</i>	Elder	O

Target Note 1310

Two small ponds connected by a shallow wet ditch.

<i>Eleocharis palustris</i>	Common Spike-rush	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Typha latifolia</i>	Greater Reedmace	F
<i>Alisma plantago-aquaticum</i>	Water-plantain	O
<i>Carex otrubae</i>	False Fox-sedge	O
<i>Lemna trisulca</i>	Ivy-leaved Duckweed	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Schoenoplectus lacustris</i>	Common Club-rush	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Lycopus europaeus</i>	Gypsywort	R

Target Note 1311

Section of ditch flowing and meandering with frequent reed. There are two pooled sections which are dominated by greater reedmace. Very dense marginal vegetation is present along most of the length of the ditch.

<i>Callitriche sp.</i>	Water Starwort species	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Typha latifolia</i>	Greater Reedmace	F
<i>Lemna sp.</i>	Duckweed species	O
<i>Alisma plantago-aquaticum</i>	Water-plantain	O
<i>Berula erecta</i>	Lesser Water-parsnip	O
<i>Carex otrubae</i>	False Fox-sedge	O
<i>Eleocharis palustris</i>	Common Spike-rush	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Galium palustre</i>	Marsh Bedstraw	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Lemna sp</i>	Duckweed Species	O
<i>Lemna trisulca</i>	Ivy-leaved Duckweed	O
<i>Nasturtium officinale</i>	Watercress	O
<i>Phragmites australis</i>	Reed	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Eupatorium cannabinum</i>	Hemp-agrimony	R
<i>Lycopus europaeus</i>	Gypsywort	R
<i>Sparganium erectum</i>	Branched Bur-reed	R

Target Note 1312

Outgrown species-poor hedges. Blackthorn is spreading into the fields at a number of points.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Acer campestre</i>	Field Maple	F
<i>Hedera helix</i>	Ivy	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Cornus sanguinea</i>	Dogwood	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Sambucus nigra</i>	Elder	O
<i>Urtica dioica</i>	Nettle	O
<i>Corylus avellana</i>	Hazel	R
<i>Quercus robur</i>	English Oak	R
<i>Salix caprea</i>	Goat Willow	R
<i>Ulmus procera</i>	English Elm	R

Target Note 1313

Semi-improved grassland fields. With a relatively rich species diversity.

<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	A
<i>Agrostis capillaris</i>	Common Bent	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lathyrus aphaca</i>	Yellow Vetchling	F
<i>Rumex acetosa</i>	Common Sorrel	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Calystegia sp.</i>	Bindweed species	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Hypochaeris radicata</i>	Common Cat's-ear	O
<i>Lathyrus nissolia</i>	Grass Vetchling	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Medicago lupulina</i>	Black Medick	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Taraxacum officinale agg.</i>	Dandelion	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Trifolium repens</i>	White Clover	O
<i>Vicia sativa</i>	Common Vetch	O
<i>Vicia tetrasperma</i>	Smooth Tare	O
<i>Bromus hordeaceus</i>	Soft Brome	R
<i>Heracleum sphondylium</i>	Hogweed	R
<i>Holcus mollis</i>	Creeping Soft-grass	R
<i>Hordeum secalinum</i>	Meadow barley	R
<i>Persicaria maculosa</i>	Redshank	R
<i>Stellaria graminea</i>	Lesser Stitchwort	R
<i>Trifolium medium</i>	Zigzag Clover	R

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Vicia hirsuta

Hairy Tare

R

Target Note 1314

Tall, outgrown (4m tall), species-poor hedges.

Crataegus monogyna

Hawthorn

A

Ulmus procera

English Elm

A

Hedera helix

Ivy

F

Rubus fruticosus agg.

Bramble

F

Acer campestre

Field Maple

O

Cornus sanguinea

Dogwood

O

Corylus avellana

Hazel

O

Galium aparine

Cleavers

O

Glechoma hederacea

Ground-ivy

O

Rumex sanguineus

Wood Dock

O

Sambucus nigra

Elder

O

Stachys sylvatica

Hedge Woundwort

O

Ulmus glabra

Wych Elm

O

Urtica dioica

Nettle

O

Ilex aquifolium

Holly

R

Target Note 1315

Double hedge and trees along Sheepway Lane (grass track).

Crataegus monogyna

Hawthorn

D

Prunus spinosa

Blackthorn

A

Arrhenatherum elatius

False Oat-grass

F

Brachypodium sylvaticum

False Brome

F

Festuca rubra

Red Fescue

F

Ulmus glabra

Wych Elm

F

Acer campestre

Field Maple

O

Acer platanoides

Norway Maple

O

Anthriscus sylvestris

Cow Parsley

O

Chaerophyllum temulum

Rough Chervil

O

Cornus sanguinea

Dogwood

O

Corylus avellana

Hazel

O

Dactylis glomerata

Cock's-foot

O

Fraxinus excelsior

Ash

O

Galium aparine

Cleavers

O

Geranium robertianum

Herb-Robert

O

Geum urbanum

Wood Avens

O

Glechoma hederacea

Ground-ivy

O

Hedera helix

Ivy

O

Heracleum sphondylium

Hogweed

O

Lapsana communis

Nipplewort

O

Lolium perenne

Ryegrass

O

Poa trivialis

Rough Meadow-grass

O

Prunus avium

Wild Cherry

O

Quercus robur

English Oak

O

Rubus fruticosus agg.

Bramble

O

Rumex sanguineus

Wood Dock

O

Salix alba

White Willow

O

Sambucus nigra

Elder

O

Stachys sylvatica

Hedge Woundwort

O

Stellaria media

Chickweed

O

Tamus communis

Black Bryony

O

Bryonia dioica

White Bryony

R

Leucanthemum vulgare

Oxeye daisy

R

Plantago maritima

Sea Plantain

R

Potentilla reptans

Creeping Cinquefoil

R

Trifolium repens

White Clover

R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Target Note 1316

Swamp habitat and margins surrounding a series of pools at Portbury Wharf Nature Reserve.

<i>Juncus inflexus</i>	Hard Rush	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Carex otrubae</i>	False Fox-sedge	F
<i>Moss sp.</i>	Moss species	F
<i>Eleocharis palustris</i>	Common Spike-rush	O
<i>Juncus articulatus</i>	Jointed Rush	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Phleum pratense</i>	Timothy	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Alisma plantago-aquaticum</i>	Water-plantain	R
<i>Epilobium sp.</i>	Willowherb species	R

Target Note 1317

Open water pools surrounded by areas of swamp and marginal vegetation. Pools are managed by Avon Wildlife Trust.

<i>Juncus inflexus</i>	Hard Rush	A
<i>Schoenoplectus tabernaemontanii</i>	Grey Club-rush	A
<i>Typha latifolia</i>	Greater Reedmace	A
<i>Bolboschoenus maritimus</i>	Sea Club-rush	F
<i>Eleocharis palustris</i>	Common Spike-rush	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Alisma plantago-aquaticum</i>	Water-plantain	O
<i>Elodea nuttallii</i>	Nuttall's Pondweed	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Berula erecta</i>	Lesser Water-parsnip	R
<i>Juncus effusus</i>	Soft Rush	R
<i>Leucanthemum vulgare</i>	Oxeye daisy	R

Target Note 1318

Wet, wide ditch (4-6m wide) at the bottom of a steep embankment. Contains open water and areas of reed. Dense scrub is present on the north bank.

<i>Typha latifolia</i>	Greater Reedmace	A
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Lemna trisulca</i>	Ivy-leaved Duckweed	F
<i>Phragmites australis</i>	Reed	F
<i>Berula erecta</i>	Lesser Water-parsnip	O
<i>Bolboschoenus maritimus</i>	Sea Club-rush	O
<i>Centaurea nigra</i>	Knapweed	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	O
<i>Dysenterica pulicaria</i>	Fleabane	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Hypochaeris radicata</i>	Common Cat's-ear	O
<i>Medicago lupulina</i>	Black Medick	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	R
<i>Sisymbrium officinale</i>	Hedge Mustard	R
<i>Vicia hirsuta</i>	Hairy Tare	R

Target Note 1319

Small pond in semi-improved grassland field.

<i>Glyceria fluitans</i>	Floating Sweet-grass	A
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<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Veronica catenata</i>	Pink Water-speedwell	F
<i>Alisma plantago-aquaticum</i>	Water-plantain	O
<i>Equisetum fluviatile</i>	Water Horsetail	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Crataegus monogyna</i>	Hawthorn	R

Target Note 1320

Hedgerow along southeast boundary of the nature reserve. Some planting noted.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Hedera helix</i>	Ivy	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Cornus sanguinea</i>	Dogwood	O
<i>Corylus avellana</i>	Hazel	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Salix caprea</i>	Goat Willow	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Sambucus nigra</i>	Elder	O

Target Note 1321

Semi-improved grassland on former army camp. There are occasional areas of bramble and hawthorn scrub within the grassland.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Trifolium repens</i>	White Clover	F
<i>Achillea millefolium</i>	Yarrow	O
<i>Agrostis capillaris</i>	Common Bent	O
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Carex hirta</i>	Hairy Sedge	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Cynosurus cristatus</i>	Crested Dog's-tail	O
<i>Geranium molle</i>	Dove's-foot Cranesbill	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Medicago lupulina</i>	Black Medick	O
<i>Phleum pratense</i>	Timothy	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Potentilla anserina</i>	Silverweed	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rumex conglomeratus</i>	Clustered Dock	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Urtica dioica</i>	Nettle	O

Target Note 1322

Species-poor hedgerow surrounding former army camp. They are tall, unmanaged and encroaching

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into grassland.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Sambucus nigra</i>	Elder	F
<i>Ulmus glabra</i>	Wych Elm	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Chaerophyllum temulum</i>	Rough Chervil	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Hedera helix</i>	Ivy	O
<i>Phleum pratense</i>	Timothy	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rumex conglomeratus</i>	Clustered Dock	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Veronica chamaedrys</i>	Germander Speedwell	O
<i>Euonymus europaeus</i>	Spindle	R
<i>Lactuca serriola</i>	Prickly Lettuce	R

Target Note 1323

Area of modified neutral grassland habitat with a mix of grasses, tall ruderal herbs and some annuals on previously disturbed ground. Scattered scrub, occasional trees and derelict buildings also occupy this area.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Festuca rubra</i>	Red Fescue	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Urtica dioica</i>	Nettle	A
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Cirsium vulgare</i>	Spear Thistle	F
<i>Convolvulus arvensis</i>	Field Bindweed	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Lamium album</i>	White Dead-nettle	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Senecio jacobaea</i>	Ragwort	F
<i>Trifolium repens</i>	White Clover	F
<i>Achillea millefolium</i>	Yarrow	O
<i>Agrimonia eupatoria</i>	Agrimony	O
<i>Agrostis capillaris</i>	Common Bent	O
<i>Anagallis arvensis</i>	Scarlet Pimpernel	O
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Calystegia</i> sp.	Bindweed species	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Geranium molle</i>	Dove's-foot Cranesbill	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Hedera helix</i>	Ivy	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Hieracium</i> sp.	Hawkweed species	O

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<i>Leucanthemum vulgare</i>	Oxeye daisy	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Medicago lupulina</i>	Black Medick	O
<i>Myosotis arvensis</i>	Field Forget-me-not	O
<i>Papaver rhoeas</i>	Common Poppy	O
<i>Phleum pratense</i>	Timothy	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Sambucus nigra</i>	Elder	O
<i>Sonchus asper</i>	Prickly Sow-thistle	O
<i>Stellaria media</i>	Chickweed	O
<i>Verbena officinalis</i>	Vervain	R

Target Note 1324

Semi-improved cattled grazed field with scattered marshy areas dominated by hard rush.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Cynosurus cristatus</i>	Crested Dog's-tail	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Hordeum secalinum</i>	Meadow barley	A
<i>Juncus inflexus</i>	Hard Rush	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Alopecurus geniculatus</i>	Marsh Foxtail	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa pratensis</i>	Smooth Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Trifolium repens</i>	White Clover	F
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Urtica dioica</i>	Nettle	O
<i>Crataegus monogyna</i>	Hawthorn	R

Target Note 1325

Area containing man-made pools with reed dominated margins. Modified neutral grassland surrounds the pools.

<i>Festuca rubra</i>	Red Fescue	A
<i>Glyceria fluitans</i>	Floating Sweet-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Hordeum secalinum</i>	Meadow barley	A
<i>Phragmites australis</i>	Reed	A
<i>Trifolium pratense</i>	Red Clover	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Centaurea nigra</i>	Knapweed	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Daucus carota</i>	Wild Carrot	F
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	F
<i>Dysenterica pulicaria</i>	Fleabane	F
<i>Juncus inflexus</i>	Hard Rush	F

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<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Senecio jacobaea</i>	Ragwort	F
<i>Trifolium repens</i>	White Clover	F

Target Note 1326

Strip of modified neutral grassland forming a wildlife corridor area incorporating the adjacent Drove Rhyne. Occasional scattered trees and scrub habitat is also present.

<i>Tussilago farfara</i>	Colt's-foot	D
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Cynosurus cristatus</i>	Crested Dog's-tail	O
<i>Dysenterica pulicaria</i>	Fleabane	O
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Leucanthemum vulgare</i>	Oxeye daisy	O
<i>Medicago lupulina</i>	Black Medick	O
<i>Phragmites australis</i>	Reed	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Prunella vulgaris</i>	Selfheal	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Trifolium dubium</i>	Lesser Trefoil	O
<i>Trifolium repens</i>	White Clover	O
<i>Urtica dioica</i>	Nettle	O
<i>Vicia cracca</i>	Tufted Vetch	O
<i>Centaurea nigra</i>	Knapweed	R
<i>Dipsacus fullonum</i>	Teasel	R
<i>Galium verum</i>	Lady's Bedstraw	R
<i>Glechoma hederacea</i>	Ground-ivy	R
<i>Heracleum sphondylium</i>	Hogweed	R
<i>Melilotus</i> sp.	Melilot species	R
<i>Poterium sanguisorba</i>	Salad Burnet	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Trifolium campestre</i>	Hop Trefoil	R
<i>Vicia sativa</i>	Common Vetch	R
<i>Vicia tetrasperma</i>	Smooth Tare	R

Target Note 1327

Drove Rhyne, 3m wide.

<i>Phragmites australis</i>	Reed	D
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Brassica rapa</i>	Wild Turnip	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Sparganium erectum</i>	Branched Bur-reed	O

Target Note 1328

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Strip of broad-leaved woodland plantation and adjacent scrub.

<i>Populus sp.</i>	Poplar species	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Acer pseudoplatanus</i>	Sycamore	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Sambucus nigra</i>	Elder	O
<i>Quercus robur</i>	English Oak	R
<i>Salix cinerea</i>	Grey Willow	R

Target Note 1329

Band of modified neutral grassland under pylons which grades into reed dominated swamp with some grassland species still present. The soil was damp/muddy with some standing water present at survey time. Dense scrub borders the grassland/swamp habitat.

<i>Phragmites australis</i>	Reed	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Calystegia sp.</i>	Bindweed species	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Dysenterica pulicaria</i>	Fleabane	O
<i>Galium aparine</i>	Cleavers	O
<i>Galium palustre</i>	Marsh Bedstraw	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Leucanthemum vulgare</i>	Oxeye daisy	O
<i>Lotus corniculatus</i>	Bird's-foot Trefoil	O
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	O
<i>Myosotis sp.</i>	Forget-me-not species	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Tussilago farfara</i>	Colt's-foot	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Urtica dioica</i>	Nettle	O
<i>Vicia cracca</i>	Tufted Vetch	O
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	R
<i>Juncus conglomeratus</i>	Compact Rush	R
<i>Juncus effusus</i>	Soft Rush	R
<i>Lycopus europaeus</i>	Gypsywort	R
<i>Pimpinella major</i>	Greater Burnet-saxifrage	R
<i>Rosa canina agg.</i>	Dog Rose	R

Target Note 1330

Dense scrub on banks adjacent to grassland and swamp habitats.

<i>Rubus fruticosus agg.</i>	Bramble	D
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Sambucus nigra</i>	Elder	O
<i>Quercus robur</i>	English Oak	R
<i>Salix fragilis</i>	Crack Willow	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Target Note 1331

Block of semi-natural, scrubby woodland (fenced border) with weed killed strip around edge. A wet ditch dominated by duckweed is present within the woodland.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Hedera helix</i>	Ivy	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Quercus robur</i>	English Oak	F
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Leucanthemum vulgare</i>	Oxeye daisy	O
<i>Phragmites australis</i>	Reed	O
<i>Populus tremula</i>	Aspen	O
<i>Populus x canescens</i>	Grey Poplar	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Urtica dioica</i>	Nettle	O
<i>Athyrium filix-femina</i>	Lady-fern	R
<i>Malus pumila</i>	Apple	R

Target Note 1332

Central area under pylons made up of a mosaic of swamp, marshy grassland, tall ruderal herb and scrub. There is a species-poor hawthorn hedge (defunct in places) on the north boundary.

<i>Phragmites australis</i>	Reed	A
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Ligustrum vulgare</i>	Wild Privet	R
<i>Malus pumila</i>	Apple	R

Target Note 1333

Species-poor hawthorn hedge (defunct in places) on the north boundary.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Salix cinerea</i>	Grey Willow	O

Target Note 1334

Broad-leaved plantation strip with dense bramble understorey.

<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Alnus glutinosa</i>	Alder	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Populus</i> sp.	Poplar species	F
<i>Quercus robur</i>	English Oak	F
<i>Acer campestre</i>	Field Maple	O
<i>Betula pendula</i>	Silver Birch	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Ligustrum vulgare</i>	Wild Privet	O
<i>Pinus</i> sp.	Pine species	O
<i>Populus alba</i>	White Poplar	O
<i>Populus tremula</i>	Aspen	O
<i>Prunus spinosa</i>	Blackthorn	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Salix species</i>	Willow species	O
<i>Alnus cordata</i>	Italian Alder	R
<i>Fagus sylvatica</i>	Beech	R
<i>Hippophae rhamnoides</i>	Sea Buckthorn	R
<i>Leucanthemum vulgare</i>	Oxeye daisy	R
<i>Phragmites australis</i>	Reed	R
<i>Rhamnus cathartica</i>	Purging Buckthorn	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Sorbus aucuparia</i>	Rowan	R
<i>Sorbus aucuparia</i>	Mountain Ash	R

Target Note 1335

Area under pylons comprising a mix of scrub and modified neutral grassland with some damp loving species forming swamp in places.

<i>Festuca rubra</i>	Red Fescue	A
<i>Phragmites australis</i>	Reed	A
<i>Carex acutiformis</i>	Lesser Pond-sedge	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Achillea millefolium</i>	Yarrow	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Betula pendula</i>	Silver Birch	O
<i>Calystegia</i> sp.	Bindweed species	O
<i>Carex otrubae</i>	False Fox-sedge	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Dactylorhiza praetermissa</i>	Southern Marsh-orchid	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Leucanthemum vulgare</i>	Oxeye daisy	O
<i>Medicago lupulina</i>	Black Medick	O
<i>Pimpinella major</i>	Greater Burnet-saxifrage	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Tussilago farfara</i>	Colt's-foot	O
<i>Vicia cracca</i>	Tufted Vetch	O
<i>Vicia hirsuta</i>	Hairy Tare	O
<i>Vicia sativa</i>	Common Vetch	O
<i>Dysenterica pulicaria</i>	Fleabane	R
<i>Eupatorium cannabinum</i>	Hemp-agrimony	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Galium album</i>	Hedge Bedstraw	R
<i>Galium verum</i>	Lady's Bedstraw	R
<i>Hippophae rhamnoides</i>	Sea Buckthorn	R
<i>Lathyrus nissolia</i>	Grass Vetchling	R
<i>Ligustrum vulgare</i>	Wild Privet	R
<i>Prunus spinosa</i>	Blackthorn	R
<i>Rosa</i> sp.	Rose species	R
<i>Rumex conglomeratus</i>	Clustered Dock	R
<i>Stachys sylvatica</i>	Hedge Woundwort	R
<i>Vicia tetrasperma</i>	Smooth Tare	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Target Note 1336

Broad-leaved plantation strip along Marsh Lane.

<i>Populus tremula</i>	Aspen	A
<i>Cornus sanguinea</i>	Dogwood	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Betula sp.</i>	Birch species	O
<i>Ligustrum vulgare</i>	Wild Privet	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Salix caprea</i>	Goat Willow	O
<i>Salix fragilis</i>	Crack Willow	O

Target Note 1337

Large expanse of water under pylons with areas of reed present at perimeters and in the centre of the water. Area surveyed from compound edge.

<i>Phragmites australis</i>	Reed	F
<i>Schoenoplectus lacustris</i>	Common Club-rush	F
<i>Typha latifolia</i>	Greater Reedmace	F
<i>Juncus sp.</i>	Rush species	O

Target Note 1338

Strip of dense scrub on edge of large waterbody.

<i>Leucanthemum vulgare</i>	Oxeye daisy	D
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Alnus incana</i>	Grey Alder	F
<i>Buddleja davidii</i>	Buddleia	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Alnus glutinosa</i>	Alder	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Epilobium sp.</i>	Willowherb species	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Salix species</i>	Willow species	O
<i>Angelica sylvestris</i>	Wild Angelica	R
<i>Brachypodium sylvaticum</i>	False Brome	R
<i>Carex pendula</i>	Pendulous Sedge	R
<i>Clematis vitalba</i>	Traveller's-joy	R
<i>Cotoneaster sp.</i>	Cotoneaster species	R
<i>Galium verum</i>	Lady's Bedstraw	R
<i>Geranium robertianum</i>	Herb-Robert	R
<i>Persicaria amphibia</i>	Amphibious Bistort	R
<i>Populus sp.</i>	Poplar species	R
<i>Potentilla reptans</i>	Creeping Cinquefoil	R
<i>Rosa canina agg.</i>	Dog Rose	R
<i>Sambucus nigra</i>	Elder	R
<i>Solanum dulcamara</i>	Bittersweet	R

Target Note 1339

Strip of dense scrub on bank with scattered trees.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Acer campestre</i>	Field Maple	O
<i>Buddleja davidii</i>	Buddleia	O
<i>Cornus sanguinea</i>	Dogwood	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Leucanthemum vulgare</i>	Oxeye daisy	O
<i>Phragmites australis</i>	Reed	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Populus alba</i>	White Poplar	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Alnus incana</i>	Grey Alder	R
<i>Populus tremula</i>	Aspen	R

Target Note 1340

Small block of broad-leaved plantation woodland along the north bank of the River Avon.

<i>Ligustrum vulgare</i>	Wild Privet	F
<i>Populus</i> sp.	Poplar species	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Sambucus nigra</i>	Elder	F
<i>Brassica rapa</i>	Wild Turnip	O
<i>Conium maculatum</i>	Hemlock	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Tilia</i> sp.	Lime species	O
<i>Urtica dioica</i>	Nettle	O
<i>Arctium minus</i>	Lesser Burdock	R
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R

Target Note 1341

Mosaic of modified neutral grassland, scrub species and annual species adjacent to a network of paths and tracks leading from underneath the M5 motorway. Ditches border some sections of track.

<i>Anisanthera sterilis</i>	Sterile Brome	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Buddleja davidii</i>	Buddleia	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Geranium robertianum</i>	Herb-Robert	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Daucus carota</i>	Wild Carrot	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Hippophae rhamnoides</i>	Sea Buckthorn	O
<i>Holcus lanatus</i>	Yorkshire-fog	O
<i>Hordeum murinum</i>	Wall Barley	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Leucanthemum vulgare</i>	Oxeye daisy	O
<i>Lotus corniculatus</i>	Bird's-foot Trefoil	O
<i>Medicago lupulina</i>	Black Medick	O
<i>Phragmites australis</i>	Reed	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Prunella vulgaris</i>	Selfheal	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Senecio vulgaris</i>	Groundsel	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Carex otrubae</i>	False Fox-sedge	R
<i>Carex pendula</i>	Pendulous Sedge	R
<i>Carex</i> sp.	Sedge species	R
<i>Cotoneaster</i> sp.	Cotoneaster species	R
<i>Geranium pyrenaicum</i>	Hedgerow Cranesbill	R

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<i>Hypericum sp.</i>	St John's-wort	R
<i>Juncus articulatus</i>	Jointed Rush	R
<i>Lathyrus nissolia</i>	Grass Vetchling	R
<i>Malva sylvestris</i>	Common Mallow	R
<i>Melilotus sp.</i>	Melilot species	R
<i>Schedonorus arundinaceus</i>	Tall Fescue	R
<i>Solanum dulcamara</i>	Bittersweet	R
<i>Ulex europaeus</i>	Gorse	R

Target Note 1342

Saltmarsh grassland with associated with the tidal River Avon. Wet ditches border the grassland adjacent to the Old Sea Bank.

<i>Elytrigia atherica</i>	Sea Couch	D
<i>Atriplex prostrata</i>	Spear-leaved Orache	F
<i>Bolboschoenus maritimus</i>	Sea Club-rush	F
<i>Cochlearia anglica</i>	English Scurvy-grass	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Puccinellia maritima</i>	Saltmarsh-grass	F
<i>Aster tripolium</i>	Sea-aster	O
<i>Glaux maritima</i>	Sea Milkwort	O
<i>Plantago maritima</i>	Sea Plantain	O
<i>Spartina anglica</i>	Common Cord-grass	O
<i>Suaeda maritima</i>	Annual Sea-blite	O
<i>Triglochin maritima</i>	Sea Arrow-grass	O
<i>Arctium minus</i>	Lesser Burdock	R
<i>Helminthotheca echioides</i>	Bristly Oxtongue	R
<i>Juncus gerardii</i>	Saltmarsh Rush	R
<i>Phragmites australis</i>	Reed	R
<i>Sonchus asper</i>	Prickly Sow-thistle	R

Target Note 1343

Pool under pylon with dominant reed. 20x20m. Scattered scrub borders the pool on all but the east bank.

<i>Bolboschoenus maritimus</i>	Sea Club-rush	A
<i>Phragmites australis</i>	Reed	A
<i>Typha latifolia</i>	Greater Reedmace	F
<i>Carex otrubae</i>	False Fox-sedge	O
<i>Juncus inflexus</i>	Hard Rush	O

Target Note 1344

Salt marsh habitat on north side of River Avon.

<i>Elytrigia atherica</i>	Sea Couch	D
<i>Festuca rubra</i>	Red Fescue	F
<i>Puccinellia maritima</i>	Saltmarsh-grass	F
<i>Aster tripolium</i>	Sea-aster	O
<i>Atriplex portulacoides</i>	Sea-purslane	O
<i>Atriplex prostrata</i>	Spear-leaved Orache	O
<i>Cochlearia anglica</i>	English Scurvy-grass	O
<i>Glaux maritima</i>	Sea Milkwort	O
<i>Plantago maritima</i>	Sea Plantain	O
<i>Spartina anglica</i>	Common Cord-grass	O
<i>Spergularia marina</i>	Lesser Sea-spurrey	O
<i>Triglochin maritima</i>	Sea Arrow-grass	O
<i>Beta vulgaris ssp. maritima</i>	Sea Beet	R

Target Note 1345

Areas of modified neutral grassland within mosaic of developing scrubby woodland.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
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KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Cerastium fontanum</i>	Common Mouse-ear	A
<i>Achillea millefolium</i>	Yarrow	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Rumex acetosa</i>	Common Sorrel	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Cardamine sp.</i>	Bitter-cress Species	O
<i>Chamerion angustifolium</i>	Rosebay Willowherb	O
<i>Conium maculatum</i>	Hemlock	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Leucanthemum vulgare</i>	Oxeye daisy	O
<i>Medicago lupulina</i>	Black Medick	O
<i>Moss sp.</i>	Moss species	O
<i>Myosotis sp.</i>	Forget-me-not species	O
<i>Parmelia sp.</i>	Lichen species	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Trifolium dubium</i>	Lesser Trefoil	O
<i>Urtica dioica</i>	Nettle	O
<i>Verbascum thapsus</i>	Common Mullein	O
<i>Veronica sp.</i>	Veronica species	O
<i>Vicia sativa</i>	Common Vetch	O
<i>Anisanthera sterilis</i>	Sterile Brome	R
<i>Artemisia vulgaris</i>	Mugwort	R
<i>Calystegia sp.</i>	Bindweed species	R
<i>Cirsium vulgare</i>	Spear Thistle	R
<i>Convolvulus arvensis</i>	Field Bindweed	R
<i>Dipsacus fullonum</i>	Teasel	R
<i>Geranium molle</i>	Dove's-foot Cranesbill	R
<i>Heracleum sphondylium</i>	Hogweed	R
<i>Hieracium sp.</i>	Hawkweed species	R
<i>Hypericum perforatum</i>	Perforate St John's-wort	R
<i>Lactuca serriola</i>	Prickly Lettuce	R
<i>Linaria vulgaris</i>	Common Toadflax	R
<i>Matricaria chamomilla</i>	Scented Mayweed	R
<i>Melilotus sp.</i>	Melilot species	R
<i>Pentaglottis sempervirens</i>	Green Alkanet	R
<i>Pimpinella major</i>	Greater Burnet-saxifrage	R
<i>Raphanus raphanistrum</i>	Wild Radish	R
<i>Reseda lutea</i>	Wild Mignonette	R
<i>Rumex crispus</i>	Curled Dock	R
<i>Silene latifolia</i>	White Campion	R
<i>Silene vulgaris</i>	Bladder Campion	R

Target Note 1346

Developing scrub/woodland habitat within the western half of the former railway sidings.

<i>Salix caprea</i>	Goat Willow	D
<i>Urtica dioica</i>	Nettle	A
<i>Betula pendula</i>	Silver Birch	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Acer pseudoplatanus</i>	Sycamore	O
<i>Chamerion angustifolium</i>	Rosebay Willowherb	O
<i>Cotoneaster sp.</i>	Cotoneaster species	O
<i>Galium aparine</i>	Cleavers	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Parthenocissus quinquefolia</i>	Virginia Creeper	O
<i>Sambucus nigra</i>	Elder	O
<i>Buddleja davidii</i>	Buddleia	R
<i>Crataegus monogyna</i>	Hawthorn	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Eupatorium cannabinum</i>	Hemp-agrimony	R
<i>Salix fragilis</i>	Crack Willow	R
<i>Solanum dulcamara</i>	Bittersweet	R
<i>Sorbus aucuparia</i>	Mountain Ash	R
<i>Sorbus aucuparia</i>	Rowan	R
<i>Sorbus intermedia</i>	Swedish Whitebeam	R

Target Note 1347

Area of further developed woodland/scrub within the eastern half of the former railway sidings.

<i>Betula pendula</i>	Silver Birch	A
<i>Hedera helix</i>	Ivy	A
<i>Salix caprea</i>	Goat Willow	A
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Acer pseudoplatanus</i>	Sycamore	O
<i>Cardamine flexuosa</i>	Wavy Bitter-cress	O
<i>Chamerion angustifolium</i>	Rosebay Willowherb	O
<i>Cotoneaster sp.</i>	Cotoneaster species	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Galium aparine</i>	Cleavers	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Ilex aquifolium</i>	Holly	O
<i>Lonicera periclymenum</i>	Honeysuckle	O
<i>Ribes rubrum</i>	Redcurrant	O
<i>Sambucus nigra</i>	Elder	O
<i>Sorbus aucuparia</i>	Mountain Ash	O
<i>Sorbus aucuparia</i>	Rowan	O
<i>Cirsium palustre</i>	Marsh Thistle	R
<i>Dryopteris filix-mas</i>	Male-fern	R
<i>Epilobium sp.</i>	Willowherb species	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Lamium album</i>	White Dead-nettle	R
<i>Populus tremula</i>	Aspen	R
<i>Prunus avium</i>	Wild Cherry	R
<i>Pyracantha coccinea</i>	Firethorn	R
<i>Quercus sp.</i>	Oak species	R
<i>Ranunculus repens</i>	Creeping Buttercup	R
<i>Solanum dulcamara</i>	Bittersweet	R

Target Note 1348

Largely defunct, species-poor hedges with wet ditches beneath. Hedges are flailed to 2m tall with occasional trees present.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Ulmus procera</i>	English Elm	A
<i>Acer campestre</i>	Field Maple	O
<i>Lotus corniculatus</i>	Bird's-foot Trefoil	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Urtica dioica</i>	Nettle	O
<i>Bryonia dioica</i>	White Bryony	R
<i>Stachys sylvatica</i>	Hedge Woundwort	R
<i>Vicia cracca</i>	Tufted Vetch	R

Target Note 1349

Flailed, species-poor hedges (2m tall, 2-3m wide) with trees over ditch (2m). Ditch is largely shaded, with a few open sections.

<i>Crataegus monogyna</i>	Hawthorn	A
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KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Ulmus procera</i>	English Elm	O
<i>Carex otrubae</i>	False Fox-sedge	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Heracleum sphondylium</i>	Hogweed	R
<i>Iris pseudacorus</i>	Yellow Flag Iris	R

Target Note 1350

Area of tall, poor semi-improved grassland. Also some disturbed ground and scattered scrub.

<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Arctium minus</i>	Lesser Burdock	F
<i>Phleum pratense</i>	Timothy	F
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Matricaria chamomilla</i>	Scented Mayweed	O
<i>Medicago lupulina</i>	Black Medick	O
<i>Plantago major</i>	Greater Plantain	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Veronica</i> sp.	Veronica species	O
<i>Medicago sativa</i>	Lucerne	R
<i>Persicaria amphibia</i>	Amphibious Bistort	R

Target Note 1351

Short (2m tall, 2m wide) species-poor defunct hedges over ditch. Occasional trees present.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Ulmus procera</i>	English Elm	A
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Persicaria amphibia</i>	Amphibious Bistort	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Salix fragilis</i>	Crack Willow	O
<i>Acer campestre</i>	Field Maple	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Stachys sylvatica</i>	Hedge Woundwort	R
<i>Tamus communis</i>	Black Bryony	R

Target Note 1352

Area of dense plantation woodland by motorway. Does not look have undergone any recent

<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Betula pendula</i>	Silver Birch	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Acer campestre</i>	Field Maple	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix caprea</i>	Goat Willow	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Ulmus</i> sp.	Elm species	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	R

Target Note 1353

Low flailed (2m tall, 2m wide), species-hedge over ditch. Occasional trees present at eastern end and hedge become gappy in places to the west.

<i>Acer campestre</i>	Field Maple
<i>Crataegus monogyna</i>	Hawthorn
<i>Fraxinus excelsior</i>	Ash

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Glyceria</i> sp.	Sweet-grass species
<i>Iris pseudacorus</i>	Yellow Flag Iris
<i>Ligustrum vulgare</i>	Wild Privet
<i>Quercus robur</i>	English Oak
<i>Salix cinerea</i>	Grey Willow
<i>Salix fragilis</i>	Crack Willow
<i>Stachys sylvatica</i>	Hedge Woundwort
<i>Ulmus</i> sp.	Elm species

Target Note 1354

Overgrown, generally defunct, species-poor hedges with occasional trees. Wet ditches at base with occasional patches of bramble scrub adjacent. Hedges approximately 4m tall and 4m wide. Ditches are generally shaded with some small open areas.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Galium aparine</i>	Cleavers	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Urtica dioica</i>	Nettle	F
<i>Prunus spinosa</i>	Blackthorn	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Ulmus procera</i>	English Elm	O
<i>Carex otrubae</i>	False Fox-sedge	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Glyceria maxima</i>	Reed Sweet-grass	R
<i>Myosotis</i> sp.	Forget-me-not species	R
<i>Solanum dulcamara</i>	Bittersweet	R

Target Note 1355

Track at edge of field adjacent to railway. Track is surfaced (tarmac) at west end and becomes a dirt track to the east. Adjacent hedge is species-poor with a shallow ditch at its base. Dense bramble dominated scrub is adjacent to the railway with occasional hawthorn also present.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Galium aparine</i>	Cleavers	F
<i>Urtica dioica</i>	Nettle	F
<i>Clematis vitalba</i>	Traveller's-joy	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Acer campestre</i>	Field Maple	R
<i>Arctium minus</i>	Lesser Burdock	R
<i>Asplenium scolopendrium</i>	Hart's-tongue	R
<i>Carex riparia</i>	Greater Pond-sedge	R
<i>Epilobium hirsutum</i>	Great Willowherb	R
<i>Lycopus europaeus</i>	Gypsywort	R
<i>Myosotis</i> sp.	Forget-me-not species	R
<i>Pimpinella major</i>	Greater Burnet-saxifrage	R
<i>Polystichum setiferum</i>	Soft Shield-fern	R
<i>Potentilla reptans</i>	Creeping Cinquefoil	R

Target Note 1356

Species-poor semi-improved grassland fields (tall sward).

<i>Arrhenatherum elatius</i>	False Oat-grass	D
<i>Dactylis glomerata</i>	Cock's-foot	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Holcus lanatus</i>	Yorkshire-fog	O
<i>Agrostis capillaris</i>	Common Bent	R
<i>Cirsium arvense</i>	Creeping Thistle	R
<i>Galium aparine</i>	Cleavers	R
<i>Heracleum sphondylium</i>	Hogweed	R
<i>Lolium perenne</i>	Ryegrass	R
<i>Phleum pratense</i>	Timothy	R
<i>Trifolium repens</i>	White Clover	R
<i>Urtica dioica</i>	Nettle	R

Target Note 1357

Small block of broad-leaved plantation dominated by poplar. Area in front in field contains patches of bramble dominated dense scrub and a large area of tall ruderal herbs dominated by cleavers with abundant nettle and hogweed. This area is full of old, rusty farm machinery.

<i>Galium aparine</i>	Cleavers	D
<i>Populus alba</i>	White Poplar	D
<i>Hedera helix</i>	Ivy	A
<i>Urtica dioica</i>	Nettle	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Populus sp.</i>	Poplar species	F
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Salix fragilis</i>	Crack Willow	O

Target Note 1358

Tall, species-poor hedge and trees (6m tall, 3m wide) over heavily shaded wet ditch.

<i>Ulmus procera</i>	English Elm	A
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Arctium minus</i>	Lesser Burdock	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1359

Scrubbed over green lane with hedges (3-4m high) either side and wet ditch either side. Hedge to wast = species rich. Track opens up for short section of

<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Acer campestre</i>	Field Maple	F
<i>Ulmus procera</i>	English Elm	F
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Carex pendula</i>	Pendulous Sedge	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Equisetum arvense</i>	Field Horsetail	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Phragmites australis</i>	Reed	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Urtica dioica</i>	Nettle	O
<i>Arctium minus</i>	Lesser Burdock	R
<i>Bromus hordeaceus</i>	Soft Brome	R
<i>Bryonia dioica</i>	White Bryony	R
<i>Carex riparia</i>	Greater Pond-sedge	R
<i>Epilobium hirsutum</i>	Great Willowherb	R
<i>Fraxinus excelsior</i>	Ash	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Iris pseudacorus</i>	Yellow Flag Iris	R
<i>Leucanthemum vulgare</i>	Oxeye daisy	R
<i>Quercus robur</i>	English Oak	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1360

Area of dense tall scrub/tree regeneration bordered by ditches. Ditches are heavily shaded and inaccessible.

<i>Crataegus monogyna</i>	Hawthorn	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Ulmus procera</i>	English Elm	F
<i>Buddleja davidii</i>	Buddleia	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Salix caprea</i>	Goat Willow	O
<i>Arctium minus</i>	Lesser Burdock	R

Target Note 1361

Open, heavily vegetated ditch with scattered scrub. A low flailed, species-poor hedge (1.5m tall) is present along the northern end of the ditch.

<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Arctium minus</i>	Lesser Burdock	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Sambucus nigra</i>	Elder	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Anisanthera sterilis</i>	Sterile Brome	R
<i>Carex riparia</i>	Greater Pond-sedge	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Rumex crispus</i>	Curled Dock	R
<i>Solanum dulcamara</i>	Bittersweet	R

Target Note 1362

Low flailed, species-poor hedges (2m tall, 2m wide) with shaded ditches below. Semi-improved grassland adjacent has been cut for silage.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Fraxinus excelsior</i>	Ash	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Ulmus procera</i>	English Elm	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	R
<i>Iris pseudacorus</i>	Yellow Flag Iris	R
<i>Juncus effusus</i>	Soft Rush	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1363

2.5m tall, 1.5m wide hedge (species-poor) over heavily shaded wet ditch. Elm dominated with some crack willow trees. Short section of open ditch at eastern end where hedge becomes defunct.

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Ulmus procera</i>	English Elm	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Alisma plantago-aquaticum</i>	Water-plantain	O
<i>Glyceria</i> sp.	Sweet-grass species	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Carex otrubae</i>	False Fox-sedge	R
<i>Crataegus monogyna</i>	Hawthorn	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Persicaria amphibia</i>	Amphibious Bistort	R
<i>Salix fragilis</i>	Crack Willow	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1364

Defunct, overgrown hedge (species-poor) with wet ditch below. Hedge is 5m tall and 3m wide with some oak trees present with the hedge and adjacent to it.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Ulmus procera</i>	English Elm	O
<i>Urtica dioica</i>	Nettle	O
<i>Acer campestre</i>	Field Maple	R
<i>Carex otrubae</i>	False Fox-sedge	R
<i>Quercus robur</i>	English Oak	R
<i>Ranunculus repens</i>	Creeping Buttercup	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1365

Small field bordered by species-poor elm dominated hedges. The field has largely scrubbed over. However the southern portion looks to have had some recent disturbance and a mix of ephemeral vegetation and modified neutral grassland species has developed.

<i>Festuca rubra</i>	Red Fescue	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Achillea millefolium</i>	Yarrow	O
<i>Chamerion angustifolium</i>	Rosebay Willowherb	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Hordeum murinum</i>	Wall Barley	O
<i>Leucanthemum vulgare</i>	Oxeye daisy	O
<i>Matricaria chamomilla</i>	Scented Mayweed	O
<i>Moss</i> sp.	Moss species	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Poa pratensis</i>	Smooth Meadow-grass	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Trifolium repens</i>	White Clover	O
<i>Urtica dioica</i>	Nettle	O
<i>Verbascum thapsus</i>	Common Mullein	O
<i>Vicia cracca</i>	Tufted Vetch	O
<i>Carex hirta</i>	Hairy Sedge	R
<i>Cerastium fontanum</i>	Common Mouse-ear	R
<i>Crataegus monogyna</i>	Hawthorn	R
<i>Epilobium</i> sp.	Willowherb species	R
<i>Lactuca serriola</i>	Prickly Lettuce	R
<i>Linaria vulgaris</i>	Common Toadflax	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Reseda lutea</i>	Wild Mignonette	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Salix caprea</i>	Goat Willow	R
<i>Sambucus nigra</i>	Elder	R
<i>Sedum acre</i>	Biting Stonecrop	R
<i>Sisymbrium officinale</i>	Hedge Mustard	R
<i>Sonchus oleraceus</i>	Smooth Sow-thistle	R

Target Note 1366

Unmanaged semi-improved grassland fields which have areas of scrub and tall ruderal herb

<i>Arrhenatherum elatius</i>	False Oat-grass	D
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Agrostis capillaris</i>	Common Bent	O
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Lotus corniculatus</i>	Bird's-foot Trefoil	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Phleum pratense</i>	Timothy	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Trisetum flavescens</i>	Golden Oat-grass	O
<i>Urtica dioica</i>	Nettle	O
<i>Vicia cracca</i>	Tufted Vetch	O

Target Note 1367

Species-poor unmanaged hedge with occasional trees at its eastern end and dry ditch adjacent to its western end. Heading north from this hedge is reed choked drain with dense bramble along its east

<i>Ulmus procera</i>	English Elm	D
<i>Phragmites australis</i>	Reed	A
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Callitriche</i> sp.	Water Starwort species	O
<i>Calystegia</i> sp.	Bindweed species	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Galium aparine</i>	Cleavers	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Sambucus nigra</i>	Elder	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Urtica dioica</i>	Nettle	O
<i>Carex otrubae</i>	False Fox-sedge	R

Target Note 1368

Section of former drove/track which is un-used and overgrown with scrub species. It is bordered by outgrown, unmanaged hedges (species-poor) with shaded ditches beneath.

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Ulmus procera</i>	English Elm	A
<i>Hedera helix</i>	Ivy	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Urtica dioica</i>	Nettle	F
<i>Asplenium scolopendrium</i>	Hart's-tongue	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Dryopteris filix-mas</i>	Male-fern	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix alba</i>	White Willow	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Tamus communis</i>	Black Bryony	O

Target Note 1369

Field that is almost completely overrun by bramble scrub and tall ruderal vegetation. There is also heaps of material (likely to be agricultural lime) in the east of this field.

<i>Rubus fruticosus</i> agg.	Bramble	D
<i>Galium aparine</i>	Cleavers	A
<i>Urtica dioica</i>	Nettle	F
<i>Arctium minus</i>	Lesser Burdock	O
<i>Conium maculatum</i>	Hemlock	O
<i>Heracleum sphondylium</i>	Hogweed	O

Target Note 1370

Species-poor hedge with shaded ditch beneath. There are also occasional trees. The hedge runs along track which leads to West House Farm/warehouse.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Acer campestre</i>	Field Maple	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Arctium minus</i>	Lesser Burdock	O
<i>Calystegia</i> sp.	Bindweed species	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Ulmus procera</i>	English Elm	O
<i>Urtica dioica</i>	Nettle	O
<i>Berula erecta</i>	Lesser Water-parsnip	R
<i>Clematis vitalba</i>	Traveller's-joy	R

Target Note 1371

Species-poor hedge and trees with shaded ditch beneath (ditch was very shallow during survey and likely to be liable to drying).

<i>Ulmus procera</i>	English Elm	D
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Galium aparine</i>	Cleavers	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Solanum dulcamara</i>	Bittersweet	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Urtica dioica</i>	Nettle	O
<i>Arctium minus</i>	Lesser Burdock	R
<i>Tamus communis</i>	Black Bryony	R

Target Note 1372

Number of similar species-poor hedges sometimes with adjacent ditches shaded beneath hedge.
There is also a section of defunct hedge, the adjacent ditch has an increased amount of aquatic and marginal vegetation.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Tamus communis</i>	Black Bryony	O
<i>Ulmus procera</i>	English Elm	O
<i>Urtica dioica</i>	Nettle	O
<i>Arctium minus</i>	Lesser Burdock	R
<i>Brachypodium sylvaticum</i>	False Brome	R
<i>Humulus lupulus</i>	Hop	R
<i>Ribes nigrum</i>	Blackcurrant	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1373

Section of Stuppill Rhine and adjacent hedgerow. Dense reed in places.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Phragmites australis</i>	Reed	A
<i>Prunus spinosa</i>	Blackthorn	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Berula erecta</i>	Lesser Water-parsnip	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Hedera helix</i>	Ivy	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Tamus communis</i>	Black Bryony	O
<i>Urtica dioica</i>	Nettle	O

Target Note 1374

Area of unmanaged scrub and modified neutral grassland adjacent to the railway and oil depot in the north of the Port Company land. Area under pipes is reed dominated swamp.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Phragmites australis</i>	Reed	F
<i>Calystegia</i> sp.	Bindweed species	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Epilobium</i> sp.	Willowherb species	O
<i>Galium aparine</i>	Cleavers	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Geranium robertianum</i>	Herb-Robert	O
<i>Hypericum perforatum</i>	Perforate St John's-wort	O
<i>Medicago lupulina</i>	Black Medick	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Silene latifolia</i>	White Campion	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Urtica dioica</i>	Nettle	O
<i>Fallopia japonica</i>	Japanese Knotweed	R
<i>Galium palustre</i>	Marsh Bedstraw	R
<i>Sedum acre</i>	Biting Stonecrop	R

Target Note 1375

Species-poor hedge and trees with dry ditch.

<i>Ulmus glabra</i>	Wych Elm	A
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Fraxinus excelsior</i>	Ash	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Pimpinella major</i>	Greater Burnet-saxifrage	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Urtica dioica</i>	Nettle	O
<i>Alnus glutinosa</i>	Alder	R

Target Note 1376

Heavily vegetated, shallow ditch (2m wide).

<i>Phragmites australis</i>	Reed	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Iris pseudacorus</i>	Yellow Flag Iris	F
<i>Angelica sylvestris</i>	Wild Angelica	O
<i>Berula erecta</i>	Lesser Water-parsnip	O
<i>Calystegia sp.</i>	Bindweed species	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Urtica dioica</i>	Nettle	O

Target Note 1377

Species-poor hedge along a track with occasional trees. There is a shaded wet ditch along the eastern hedge line which is reed dominated (particularly in breaks in the hedge). Track is grassed, with false oat-grass dominant.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Acer campestre</i>	Field Maple	F
<i>Brachypodium sylvaticum</i>	False Brome	F
<i>Hedera helix</i>	Ivy	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Ligustrum vulgare</i>	Wild Privet	F
<i>Phragmites australis</i>	Reed	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Ulmus procera</i>	English Elm	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Corylus avellana</i>	Hazel	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Geranium robertianum</i>	Herb-Robert	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Matricaria chamomilla</i>	Scented Mayweed	O
<i>Medicago lupulina</i>	Black Medick	O
<i>Pimpinella major</i>	Greater Burnet-saxifrage	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Urtica dioica</i>	Nettle	O
<i>Vicia sativa</i>	Common Vetch	O
<i>Arctium minus</i>	Lesser Burdock	R
<i>Epilobium hirsutum</i>	Great Willowherb	R
<i>Glyceria fluitans</i>	Floating Sweet-grass	R
<i>Heracleum sphondylium</i>	Hogweed	R
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R

Target Note 1378

Species-poor hedge (4m tall) with shaded wet ditch beneath. One part of ditch has been dug into a small pool. This pooled area is completely shaded by the hedge. There is a thin band of woodland adjacent, with similar mix of species as present in the hedge.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Ulmus procera</i>	English Elm	A
<i>Fraxinus excelsior</i>	Ash	F
<i>Hedera helix</i>	Ivy	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Anisanthera sterilis</i>	Sterile Brome	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	O
<i>Galium aparine</i>	Cleavers	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Ulmus glabra</i>	Wych Elm	O
<i>Arctium minus</i>	Lesser Burdock	R
<i>Carex remota</i>	Remote Sedge	R
<i>Tamus communis</i>	Black Bryony	R

Target Note 1379

Double hedgerow (species-poor) with shaded wet ditches. This would have been a track/drove at one time but it has scrubbed over and is now impassible. There is also a small block of wood adjacent.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Quercus robur</i>	English Oak	F
<i>Acer campestre</i>	Field Maple	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Hedera helix</i>	Ivy	O
<i>Heracleum sphondylium</i>	Hogweed	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Pimpinella major</i>	Greater Burnet-saxifrage	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Tamus communis</i>	Black Bryony	O
<i>Urtica dioica</i>	Nettle	O
<i>Arctium minus</i>	Lesser Burdock	R
<i>Berula erecta</i>	Lesser Water-parsnip	R
<i>Brachypodium sylvaticum</i>	False Brome	R
<i>Geranium robertianum</i>	Herb-Robert	R
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	R
<i>Rumex sanguineus</i>	Wood Dock	R
<i>Solanum dulcamara</i>	Bittersweet	R

Target Note 1380

Washingpool Lane with species-poor hedge (4m tall) and occasional trees. The northern section of the lane is unused and scrubbed over. There are also shaded ditches running parallel to the hedges. The track is open and tarmaced to the south. Some sections of hedge have bands of scrub and trees

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Hedera helix</i>	Ivy	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Acer campestre</i>	Field Maple	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Calystegia sp.</i>	Bindweed species	O
<i>Chaerophyllum temulum</i>	Rough Chervil	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Ligustrum vulgare</i>	Wild Privet	O
<i>Phragmites australis</i>	Reed	O
<i>Pimpinella major</i>	Greater Burnet-saxifrage	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Tamus communis</i>	Black Bryony	O
<i>Ulmus procera</i>	English Elm	O
<i>Urtica dioica</i>	Nettle	O
<i>Vicia sativa</i>	Common Vetch	O
<i>Arum maculatum</i>	Lords-and-Ladies	R
<i>Carex sp.</i>	Sedge species	R
<i>Clematis vitalba</i>	Traveller's-joy	R
<i>Dipsacus fullonum</i>	Teasel	R
<i>Geranium lucidum</i>	Shining Cranesbill	R
<i>Glechoma hederacea</i>	Ground-ivy	R
<i>Humulus lupulus</i>	Hop	R
<i>Malus pumila</i>	Apple	R
<i>Prunus sp.</i>	Cherry species	R
<i>Ribes uva-crispa</i>	Gooseberry	R
<i>Solanum dulcamara</i>	Bittersweet	R

Target Note 1381

Species-poor hedges and ditches along Ableton Lane.

<i>Calystegia sepium</i>	Hedge Bindweed	A
<i>Hedera helix</i>	Ivy	A
<i>Rubus fruticosus agg.</i>	Bramble	A

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Salix fragilis</i>	Crack Willow	A
<i>Ulmus procera</i>	English Elm	A
<i>Urtica dioica</i>	Nettle	A
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Asplenium scolopendrium</i>	Hart's-tongue	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Achillea millefolium</i>	Yarrow	O
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Artemisia vulgaris</i>	Mugwort	O
<i>Carex acutiformis</i>	Lesser Pond-sedge	O
<i>Dryopteris filix-mas</i>	Male-fern	O
<i>Elytrigia repens</i>	Common Couch	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Medicago lupulina</i>	Black Medick	O
<i>Phragmites australis</i>	Reed	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Vicia cracca</i>	Tufted Vetch	O
<i>Chamerion angustifolium</i>	Rosebay Willowherb	R
<i>Corylus avellana</i>	Hazel	R
<i>Lamium album</i>	White Dead-nettle	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Veronica chamaedrys</i>	Germander Speedwell	R

Target Note 1382

Pond and bankside vegetation

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Alisma plantago-aquaticum</i>	Water-plantain	F
<i>Carex hirta</i>	Hairy Sedge	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Lycopus europaeus</i>	Gypsywort	F
<i>Phleum pratense</i>	Timothy	F
<i>Phragmites australis</i>	Reed	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Epilobium palustre</i>	Marsh Willowherb	O
<i>Geranium molle</i>	Dove's-foot Cranesbill	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Medicago lupulina</i>	Black Medick	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Trifolium repens</i>	White Clover	O
<i>Conyza canadensis</i>	Canadian Fleabane	R
<i>Salix cinerea</i>	Grey Willow	R

Target Note 1383

Open ditch along west side cleared pastoral farmland.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Typha latifolia</i>	Greater Reedmace	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Carex hirta</i>	Hairy Sedge	F
<i>Carex otrubae</i>	False Fox-sedge	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Helminthotheca echinoides</i>	Bristly Oxtongue	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Persicaria amphibia</i>	Amphibious Bistort	F
<i>Phragmites australis</i>	Reed	F
<i>Senecio jacobaea</i>	Ragwort	F
<i>Urtica dioica</i>	Nettle	F
<i>Alisma plantago-aquaticum</i>	Water-plantain	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Carex remota</i>	Remote Sedge	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Dysenterica pulicaria</i>	Fleabane	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Leucanthemum vulgare</i>	Oxeye daisy	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Conyza canadensis</i>	Canadian Fleabane	R

Target Note 1384

Area of bare soil formerly pastoral farmland. This area has been completely cleared of all hedges, trees, ditches and grassland.

Target Note 1385

Outgrown, unmanaged species-poor hedges with shaded wet ditches beneath. Dense scrub borders the hedges due to the woody hedge species spreading into the fields.

<i>Prunus spinosa</i>	Blackthorn	D
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Urtica dioica</i>	Nettle	F
<i>Athyrium filix-femina</i>	Lady-fern	O
<i>Galium aparine</i>	Cleavers	O
<i>Populus x canescens</i>	Grey Poplar	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Solanum dulcamara</i>	Bittersweet	O
<i>Ulmus procera</i>	English Elm	O
<i>Arctium minus</i>	Lesser Burdock	R
<i>Brachypodium sylvaticum</i>	False Brome	R
<i>Carex otrubae</i>	False Fox-sedge	R
<i>Dryopteris filix-mas</i>	Male-fern	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Geranium robertianum</i>	Herb-Robert	R
<i>Juncus inflexus</i>	Hard Rush	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Sambucus nigra</i>	Elder	R
<i>Tamus communis</i>	Black Bryony	R

Target Note 1386

Small area of woodland. Only surveyed from edges as no access point could be found.

<i>Ulmus procera</i>	English Elm	D
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Salix fragilis</i>	Crack Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Tamus communis</i>	Black Bryony	O

Target Note 1387

Wet ditch adjacent to warehouse.

<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Callitriche</i> sp.	Water Starwort species	F
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Nasturtium officinale</i>	Watercress	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Phragmites australis</i>	Reed	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Sparganium erectum</i>	Branched Bur-reed	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Berula erecta</i>	Lesser Water-parsnip	R

Target Note 1388

Small area of broad-leaved semi-natural woodland adjacent to track and surrounded by wet ditches.
Woodland and ditch species noted.

<i>Fraxinus excelsior</i>	Ash	A
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Hedera helix</i>	Ivy	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Callitriche</i> sp.	Water Starwort species	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Ligustrum vulgare</i>	Wild Privet	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Phragmites australis</i>	Reed	O
<i>Salix caprea</i>	Goat Willow	O
<i>Tamus communis</i>	Black Bryony	O
<i>Berula erecta</i>	Lesser Water-parsnip	R
<i>Prunus</i> sp.	Cherry species	R
<i>Calystegia</i> sp.	Bindweed species	

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Target Note 1389

Semi-improved grassland fields either side of Ableton Lane.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Phleum pratense</i>	Timothy	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium repens</i>	White Clover	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Poa pratensis</i>	Smooth Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Daucus carota</i>	Wild Carrot	O
<i>Helminthotheca echinoides</i>	Bristly Oxtongue	O
<i>Hypochaeris radicata</i>	Common Cat's-ear	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Achillea millefolium</i>	Yarrow	R
<i>Conyza canadensis</i>	Canadian Fleabane	R
<i>Dipsacus fullonum</i>	Teasel	R
<i>Dysenterica pulicaria</i>	Fleabane	R
<i>Melilotus officinalis</i>	Ribbed Melilot	R
<i>Sambucus nigra</i>	Elder	R
<i>Senecio jacobaea</i>	Ragwort	R

Target Note 1390

Landscape planting along tarmac footpath including ditches on each side and 1m wide mown strip of amenity grassland.

<i>Cornus sanguinea</i>	Dogwood	A
<i>Phragmites australis</i>	Reed	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Salix fragilis</i>	Crack Willow	A
<i>Ulmus sp.</i>	Elm species	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Potentilla reptans</i>	Creeping Cinquefoil	F
<i>Salix species</i>	Willow species	F
<i>Sambucus nigra</i>	Elder	F
<i>Trifolium repens</i>	White Clover	F
<i>Typha latifolia</i>	Greater Reedmace	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Viburnum opulus</i>	Guelder-rose	F
<i>Acer pseudoplatanus</i>	Sycamore	O
<i>Alnus glutinosa</i>	Alder	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Aster sp.</i>	Michaelmas-daisy species	O
<i>Buddleja davidii</i>	Buddleia	O
<i>Carex flacca</i>	Glaucous Sedge	O
<i>Daucus carota</i>	Wild Carrot	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Dysenterica pulicaria</i>	Fleabane	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Hypericum perforatum</i>	Perforate St John's-wort	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Symphoricarpos albus</i>	Snowberry	O
<i>Viscum album</i>	Mistletoe	O
<i>Scrophularia nodosa</i>	Common Figwort	R

Target Note 1391

Pond, aquatic, marginal and bankside vegetation.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Glyceria fluitans</i>	Floating Sweet-grass	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Hedera helix</i>	Ivy	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lycopus europaeus</i>	Gypsywort	F
<i>Sambucus nigra</i>	Elder	F
<i>Solanum dulcamara</i>	Bittersweet	F
<i>Sparganium erectum</i>	Branched Bur-reed	F
<i>Calystegia sepium</i>	Hedge Bindweed	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O

TARGET NOTES 1392 - 1394 WERE RECORDED WITHIN THE AUST AREA. SINCE SURVEY, THIS AREA HAS BEEN REMOVED FROM THE PROJECT.

Target Note 1392

Semi-improved grassland fields

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium repens</i>	White Clover	A
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa pratensis</i>	Smooth Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Rumex acetosa</i>	Common Sorrel	F
<i>Taraxacum officinale agg.</i>	Dandelion	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Trifolium pratense</i>	Red Clover	F
<i>Achillea millefolium</i>	Yarrow	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Hypochaeris radicata</i>	Common Cat's-ear	O
<i>Ornithopus perpusillus</i>	Bird's-foot	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Prunella vulgaris</i>	Selfheal	O
<i>Urtica dioica</i>	Nettle	O
<i>Agrimonia eupatoria</i>	Agrimony	R

Target Note 1393

Species-rich defunct hedgerow along the top of Aust Cliff.

<i>Prunus spinosa</i>	Blackthorn	D
<i>Brachypodium sylvaticum</i>	False Brome	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Clematis vitalba</i>	Traveller's-joy	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Potentilla reptans</i>	Creeping Cinquefoil	F
<i>Urtica dioica</i>	Nettle	F
<i>Acer campestre</i>	Field Maple	O
<i>Agrimonia eupatoria</i>	Agrimony	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Calystegia sepium</i>	Hedge Bindweed	O
<i>Chaerophyllum temulum</i>	Rough Chervil	O
<i>Corylus avellana</i>	Hazel	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Hordeum secalinum</i>	Meadow barley	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Medicago lupulina</i>	Black Medick	O
<i>Prunella vulgaris</i>	Selfheal	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Sambucus nigra</i>	Elder	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Trifolium repens</i>	White Clover	O
<i>Arum maculatum</i>	Lords-and-Ladies	R
<i>Dryopteris filix-mas</i>	Male-fern	R
<i>Sonchus oleraceus</i>	Smooth Sow-thistle	R

Target Note 1394

Potato Tump and Bushy Brake - small pockets of semi-natural woodland.

<i>Fraxinus excelsior</i>	Ash	D
<i>Rubus fruticosus</i> agg.	Bramble	D
<i>Hedera helix</i>	Ivy	A
<i>Hyacinthoides non-scripta</i>	Bluebell	A
<i>Circaea lutetiana</i>	Enchanter's Nightshade	F
<i>Ulmus glabra</i>	Wych Elm	F
<i>Acer campestre</i>	Field Maple	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Corylus avellana</i>	Hazel	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Dryopteris filix-mas</i>	Male-fern	O
<i>Geranium robertianum</i>	Herb-Robert	O

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<i>Geum urbanum</i>	Wood Avens	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Primula vulgaris</i>	Primrose	O
<i>Quercus robur</i>	English Oak	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rumex sanguineus</i>	Wood Dock	O
<i>Sambucus nigra</i>	Elder	O
<i>Silene dioica</i>	Red Campion	O
<i>Urtica dioica</i>	Nettle	O
<i>Viola riviniana</i>	Wood-dog-violet	O
<i>Lapsana communis</i>	Nipplewort	R

Target Note 1395

Species-rich hedgerow along east side of Wick Moor Drove. A bank is present along whole length of the hedge with a dry ditch in sections.

<i>Acer campestre</i>	Field Maple	A
<i>Hedera helix</i>	Ivy	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Elytrigia repens</i>	Common Couch	F
<i>Galium aparine</i>	Cleavers	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Ligustrum vulgare</i>	Wild Privet	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Stachys sylvatica</i>	Hedge Woundwort	F
<i>Ulmus procera</i>	English Elm	F
<i>Urtica dioica</i>	Nettle	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Chaerophyllum temulum</i>	Rough Chervil	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Corylus avellana</i>	Hazel	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Euonymus europaeus</i>	Spindle	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Primula vulgaris</i>	Primrose	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Sambucus nigra</i>	Elder	O
<i>Tamus communis</i>	Black Bryony	O
<i>Viburnum lantana</i>	Wayfaring-tree	O
<i>Viola riviniana</i>	Wood-dog-violet	O
<i>Fraxinus excelsior</i>	Ash	R
<i>Quercus robur</i>	English Oak	R

Target Note 1396

Field boundary species -rich hedgerow, east of Wick Moor Drove. A bank and ditch are also associated with this hedge.

<i>Acer campestre</i>	Field Maple	A
<i>Hedera helix</i>	Ivy	A
<i>Phragmites australis</i>	Reed	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Elytrigia repens</i>	Common Couch	F
<i>Galium aparine</i>	Cleavers	F
<i>Holcus lanatus</i>	Yorkshire-fog	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Prunus spinosa</i>	Blackthorn	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Urtica dioica</i>	Nettle	F
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Lonicera periclymenum</i>	Honeysuckle	O
<i>Rhamnus cathartica</i>	Purging Buckthorn	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Ulmus procera</i>	English Elm	O
<i>Salix cinerea</i>	Grey Willow	R
<i>Prunus domestica insititia</i>	Bullace	

Target Note 1397

Species-rich hedgerow with bank.

<i>Elytrigia repens</i>	Common Couch	A
<i>Hedera helix</i>	Ivy	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Acer campestre</i>	Field Maple	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cornus sanguinea</i>	Dogwood	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Rubia perigrina</i>	Wild Madder	F
<i>Urtica dioica</i>	Nettle	F
<i>Convolvulus arvensis</i>	Field Bindweed	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Ligustrum vulgare</i>	Wild Privet	O
<i>Pimpinella major</i>	Greater Burnet-saxifrage	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Sambucus nigra</i>	Elder	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Tamus communis</i>	Black Bryony	O
<i>Arctium minus</i>	Lesser Burdock	R

Target Note 1398

Hedgerows alongside Middle Moor Drove.

<i>Acer campestre</i>	Field Maple	A
<i>Calystegia sepium</i>	Hedge Bindweed	A
<i>Hedera helix</i>	Ivy	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Cornus sanguinea</i>	Dogwood	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Galium aparine</i>	Cleavers	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Stachys sylvatica</i>	Hedge Woundwort	F
<i>Vicia sepium</i>	Bush Vetch	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Elytrigia repens</i>	Common Couch	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Lonicera periclymenum</i>	Honeysuckle	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Ulmus procera</i>	English Elm	O
<i>Bryonia dioica</i>	White Bryony	R
<i>Conium maculatum</i>	Hemlock	R
<i>Dipsacus fullonum</i>	Teasel	R
<i>Galium album</i>	Hedge Bedstraw	R
<i>Lamium album</i>	White Dead-nettle	R
<i>Lapsana communis</i>	Nipplewort	R
<i>Rubia peregrina</i>		R
<i>Scrophularia auriculata</i>	Water Figwort	R
<i>Sonchus arvensis</i>	Perennial Sow-thistle	R
<i>Tamus communis</i>	Black Bryony	R
<i>Ulmus glabra</i>	Wych Elm	R

Target Note 1399

Hedgerow with shallow wet ditch and bank.

<i>Ulmus sp.</i>	Elm species	D
<i>Calystegia sepium</i>	Hedge Bindweed	A
<i>Galium aparine</i>	Cleavers	A
<i>Hedera helix</i>	Ivy	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Elytrigia repens</i>	Common Couch	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Phragmites australis</i>	Reed	F
<i>Rosa canina agg.</i>	Dog Rose	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Chaerophyllum temulum</i>	Rough Chervil	O
<i>Conium maculatum</i>	Hemlock	O
<i>Cornus sanguinea</i>	Dogwood	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Dysenterica pulicaria</i>	Fleabane	O
<i>Lapsana communis</i>	Nipplewort	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rumex conglomeratus</i>	Clustered Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Acer campestre</i>	Field Maple	R
<i>Cirsium vulgare</i>	Spear Thistle	R
<i>Geranium robertianum</i>	Herb-Robert	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1400

Species-rich hedgerow and ditch.

<i>Elytrigia repens</i>	Common Couch	A
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KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Hedera helix</i>	Ivy	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Acer campestre</i>	Field Maple	F
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Cornus sanguinea</i>	Dogwood	F
<i>Corylus avellana</i>	Hazel	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Galium aparine</i>	Cleavers	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Stachys sylvatica</i>	Hedge Woundwort	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Convolvulus arvensis</i>	Field Bindweed	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Euonymus europaeus</i>	Spindle	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Lonicera periclymenum</i>	Honeysuckle	O
<i>Quercus robur</i>	English Oak	O
<i>Rumex conglomeratus</i>	Clustered Dock	O
<i>Tamus communis</i>	Black Bryony	O
<i>Vicia cracca</i>	Tufted Vetch	O
<i>Allium vineale</i>	Wild Onion	R
<i>Conium maculatum</i>	Hemlock	R
<i>Ligustrum vulgare</i>	Wild Privet	R
<i>Sambucus nigra</i>	Elder	R
<i>Solanum dulcamara</i>	Bittersweet	R
<i>Viburnum lantana</i>	Wayfaring-tree	R

Target Note 1401

Small pond in hedgerow.

<i>Acer campestre</i>	Field Maple	A
<i>Glyceria fluitans</i>	Floating Sweet-grass	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Urtica dioica</i>	Nettle	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Equisetum arvense</i>	Field Horsetail	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Ulmus</i> sp.	Elm species	F
<i>Anthemis austriaca</i>		O
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O

Target Note 1402

Species-poor hedgerow adjacent to public footpath.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Hedera helix</i>	Ivy	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	A

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Urtica dioica</i>	Nettle	A
<i>Acer campestre</i>	Field Maple	F
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Convolvulus arvensis</i>	Field Bindweed	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Elytrigia repens</i>	Common Couch	F
<i>Galium aparine</i>	Cleavers	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Ulmus sp.</i>	Elm species	F
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Cornus sanguinea</i>	Dogwood	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Phragmites australis</i>	Reed	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Sambucus nigra</i>	Elder	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Tamus communis</i>	Black Bryony	O

Target Note 1403

Hedgerow, ditch and verge (with mix of rough grassland and tall herb species) along west side of Wick Moor Drove.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Cornus sanguinea</i>	Dogwood	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Phragmites australis</i>	Reed	F
<i>Rosa canina agg.</i>	Dog Rose	F
<i>Salix cinerea</i>	Grey Willow	F
<i>Trifolium repens</i>	White Clover	F
<i>Achillea millefolium</i>	Yarrow	O
<i>Agrimonia eupatoria</i>	Agrimony	O
<i>Anagallis arvensis</i>	Scarlet Pimpernel	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Calystegia sepium</i>	Hedge Bindweed	O
<i>Chaerophyllum temulum</i>	Rough Chervil	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Dysenterica pulicaria</i>	Fleabane	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Geranium molle</i>	Dove's-foot Cranesbill	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Lamium album</i>	White Dead-nettle	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Linaria vulgaris</i>	Common Toadflax	O
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Medicago lupulina</i>	Black Medick	O
<i>Phleum pratense</i>	Timothy	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Plantago major</i>	Greater Plantain	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Polygonum aviculare</i>	Knotgrass	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Salix alba</i>	White Willow	O
<i>Scrophularia auriculata</i>	Water Figwort	O
<i>Senecio aquaticus</i>	Marsh Ragwort	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Sonchus asper</i>	Prickly Sow-thistle	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Tripleurospermum inodorum</i>	Scentless Mayweed	O
<i>Ulmus procera</i>	English Elm	O
<i>Urtica dioica</i>	Nettle	O
<i>Vicia cracca</i>	Tufted Vetch	O
<i>Vicia sepium</i>	Bush Vetch	O
<i>Arctium minus</i> ssp. <i>pubens</i>		R
<i>Bromus hordeaceus</i>	Soft Brome	R
<i>Bromus</i> sp.	Brome species	R
<i>Daucus carota</i>	Wild Carrot	R
<i>Galium album</i>	Hedge Bedstraw	R
<i>Geranium robertianum</i>	Herb-Robert	R
<i>Helminthotheca echinoides</i>	Bristly Oxtongue	R
<i>Hieracium</i> sp.	Hawkweed species	R
<i>Rubia peregrina</i>		R
<i>Senecio vulgaris</i>	Groundsel	R

Target Note 1404

Hedge and verge on east side of Wick Moor Drove, hedge is outgrown with regeneration of hedge species spreading onto verge. Tall ruderal and modified neutral grassland are the dominant habitats along the verge.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Acer campestre</i>	Field Maple	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Hedera helix</i>	Ivy	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Ulmus procera</i>	English Elm	F
<i>Urtica dioica</i>	Nettle	F
<i>Achillea millefolium</i>	Yarrow	O
<i>Calystegia</i> sp.	Bindweed species	O
<i>Conium maculatum</i>	Hemlock	O
<i>Cornus sanguinea</i>	Dogwood	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Dysenterica pulicaria</i>	Fleabane	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Linaria vulgaris</i>	Common Toadflax	O
<i>Phragmites australis</i>	Reed	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Agrimonia eupatoria</i>	Agrimony	R
<i>Arctium minus</i>	Lesser Burdock	R
<i>Artemisia vulgaris</i>	Mugwort	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Brachypodium sylvaticum</i>	False Brome	R
<i>Iris foetidissima</i>	Stinking Iris	R
<i>Malus pumila</i>	Apple	R
<i>Malva sylvestris</i>	Common Mallow	R
<i>Symphytum officinale</i>	Common Comfrey	R
<i>Tamus communis</i>	Black Bryony	R

Target Note 1405

Detailed assessment of these hedgerows was not possible as access was not agreed at time of survey (25/9/12). These hedgerows were mapped from adjacent land and assessment of species-richness was completed from distance.

Target Note 1406

Species-rich hedge and trees with dry ditch, it stretches between East Brook and West Brook.

<i>Fraxinus excelsior</i>	Ash	A
<i>Hedera helix</i>	Ivy	A
<i>Urtica dioica</i>	Nettle	A
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Bromus sp.</i>	Brome species	F
<i>Geranium robertianum</i>	Herb-Robert	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Acer campestre</i>	Field Maple	O
<i>Alnus glutinosa</i>	Alder	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Dryopteris filix-mas</i>	Male-fern	O
<i>Elytrigia repens</i>	Common Couch	O
<i>Galium aparine</i>	Cleavers	O
<i>Impatiens glandulifera</i>	Himalayan Balsam	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Quercus robur</i>	English Oak	O
<i>Rumex conglomeratus</i>	Clustered Dock	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Clematis vitalba</i>	Traveller's-joy	R
<i>Equisetum arvense</i>	Field Horsetail	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1407

Semi-improved grassland field

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Phleum pratense</i>	Timothy	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Taraxacum officinale agg.</i>	Dandelion	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Trifolium repens</i>	White Clover	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Convolvulus arvensis</i>	Field Bindweed	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Vicia sepium</i>	Bush Vetch	O

Target Note 1408

Species-poor hedgerow and dry ditch parallel to West Brook.

<i>Prunus spinosa</i>	Blackthorn	D
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Acer campestre</i>	Field Maple	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Galium aparine</i>	Cleavers	F
<i>Hedera helix</i>	Ivy	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Ulmus procera</i>	English Elm	F
<i>Calystegia sepium</i>	Hedge Bindweed	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Clematis vitalba</i>	Traveller's-joy	O
<i>Convolvulus arvensis</i>	Field Bindweed	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Vicia sepium</i>	Bush Vetch	O
<i>Arctium minus</i>	Lesser Burdock	R

Target Note 1409

Marginal and aquatic vegetation associated with West & East Brooks.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Filipendula ulmaria</i>	Meadowsweet	A
<i>Urtica dioica</i>	Nettle	A
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Brassica rapa</i>	Wild Turnip	F
<i>Convolvulus arvensis</i>	Field Bindweed	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Elytrigia repens</i>	Common Couch	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Phragmites australis</i>	Reed	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Acer pseudoplatanus</i>	Sycamore	O
<i>Clematis vitalba</i>	Traveller's-joy	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Galium album</i>	Hedge Bedstraw	O
<i>Humulus lupulus</i>	Hop	O
<i>Impatiens glandulifera</i>	Himalayan Balsam	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Scrophularia auriculata</i>	Water Figwort	O
<i>Sparganium erectum</i>	Branched Bur-reed	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Symphytum officinale</i>	Common Comfrey	O
<i>Eupatorium cannabinum</i>	Hemp-agrimony	R
<i>Fraxinus excelsior</i>	Ash	R
<i>Populus sp.</i>	Poplar species	R

Target Note 1410

Species-poor hedgerow and shaded ditch beneath with occasional trees.

<i>Prunus spinosa</i>	Blackthorn	D
<i>Galium aparine</i>	Cleavers	A
<i>Hedera helix</i>	Ivy	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Calystegia sepium</i>	Hedge Bindweed	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Phragmites australis</i>	Reed	F
<i>Rosa canina agg.</i>	Dog Rose	F
<i>Ulmus procera</i>	English Elm	F
<i>Urtica dioica</i>	Nettle	F
<i>Acer campestre</i>	Field Maple	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Quercus robur</i>	English Oak	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rumex conglomeratus</i>	Clustered Dock	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Taraxacum officinale agg.</i>	Dandelion	O
<i>Cirsium vulgare</i>	Spear Thistle	R
<i>Fagus sylvatica</i>	Beech	R
<i>Quercus ilex</i>	Evergreen Oak	R
<i>Rumex obtusifolius</i>	Broad-leaved Dock	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1411

Species-poor hedgerow with dry ditch along Whitewick Lane.

<i>Ulmus procera</i>	English Elm	D
<i>Calystegia sepium</i>	Hedge Bindweed	A
<i>Hedera helix</i>	Ivy	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Galium aparine</i>	Cleavers	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Stachys sylvatica</i>	Hedge Woundwort	F
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Hieracium sp.</i>	Hawkweed species	O
<i>Lamium album</i>	White Dead-nettle	O
<i>Lonicera periclymenum</i>	Honeysuckle	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Tamus communis</i>	Black Bryony	O
<i>Cornus sanguinea</i>	Dogwood	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Crataegus monogyna</i>	Hawthorn	R
<i>Quercus robur</i>	English Oak	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Rumex obtusifolius</i>	Broad-leaved Dock	R

Target Note 1412

Species-poor hedgerow and wet ditch along public footpath adjacent to Hinkley Point powerstation boundary.

<i>Lemna minor</i>	Common Duckweed	D
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Glechoma hederacea</i>	Ground-ivy	A
<i>Hedera helix</i>	Ivy	A
<i>Phragmites australis</i>	Reed	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Calystegia sepium</i>	Hedge Bindweed	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Dysenterica pulicaria</i>	Fleabane	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Iris foetidissima</i>	Stinking Iris	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Ligustrum vulgare</i>	Wild Privet	O
<i>Lonicera periclymenum</i>	Honeysuckle	O
<i>Phleum pratense</i>	Timothy	O
<i>Prunella vulgaris</i>	Selfheal	O
<i>Salix alba</i>	White Willow	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Tamus communis</i>	Black Bryony	O
<i>Vicia cracca</i>	Tufted Vetch	O
<i>Lapsana communis</i>	Nipplewort	R
<i>Sambucus nigra</i>	Elder	R
<i>Viburnum lantana</i>	Wayfaring-tree	R

ADDITIONAL TARGET NOTES**Target Note 1413**

A deep ditch, with abundant Common duckweed, with a poor associated hedgerow.

<i>Poa annua</i>	Annual Meadow-grass	D
<i>Agrostis capillaris</i>	Common Bent	A
<i>Anisanthera sterilis</i>	Sterile Brome	A
<i>Galium aparine</i>	Cleavers	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Phragmites australis</i>	Reed	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Alopecurus myosuroides</i>	Black-grass	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Calystegia sepium</i>	Hedge Bindweed	F
<i>Crataegus monogyna</i>	Hawthorn	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Ligustrum vulgare</i>	Wild Privet	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Cardamine pratensis</i>	Cuckooflower	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	O
<i>Phleum pratense</i>	Timothy	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Veronica agrestis</i>	Field Speedwell	O
<i>Vicia sativa</i>	Common Vetch	O

Target Note 1414

A partly cut hedgerow with an associated ditch. The ditch was dry at the time of survey.

<i>Ulmus procera</i>	English Elm	D
<i>Anisanthera sterilis</i>	Sterile Brome	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Urtica dioica</i>	Nettle	A
<i>Arum maculatum</i>	Lords-and-Ladies	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Galium aparine</i>	Cleavers	F
<i>Hedera helix</i>	Ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Solanum dulcamara</i>	Bittersweet	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Carex remota</i>	Remote Sedge	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Salix caprea</i>	Goat Willow	O

Target Note 1415

An uncut hedgerow with an associated ditch.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Festuca rubra</i>	Red Fescue	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Ulmus procera</i>	English Elm	A

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Arum maculatum</i>	Lords-and-Ladies	F
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Galium aparine</i>	Cleavers	F
<i>Hedera helix</i>	Ivy	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Pimpinella major</i>	Greater Burnet-saxifrage	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Vicia sativa</i>	Common Vetch	F
<i>Vicia sepium</i>	Bush Vetch	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Chaerophyllum temulum</i>	Rough Chervil	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Cynosurus cristatus</i>	Crested Dog's-tail	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Phragmites australis</i>	Reed	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Rumex sanguineus</i>	Wood Dock	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Trifolium repens</i>	White Clover	O
<i>Carex otrubae</i>	False Fox-sedge	R

Target Note 1416

Pond with adjacent trees known as Withy Pool.

<i>Alopecurus geniculatus</i>	Marsh Foxtail	A
<i>Galium aparine</i>	Cleavers	A
<i>Hedera helix</i>	Ivy	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Salix fragilis</i>	Crack Willow	A
<i>Urtica dioica</i>	Nettle	A
<i>Arctium minus</i>	Lesser Burdock	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Glyceria maxima</i>	Reed Sweet-grass	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Salix caprea</i>	Goat Willow	F
<i>Solanum dulcamara</i>	Bittersweet	F
<i>Typha latifolia</i>	Greater Reedmace	F
<i>Alisma plantago-aquaticum</i>	Water-plantain	O
<i>Atriplex prostrata</i>	Spear-leaved Orache	O
<i>Calystegia sepium</i>	Hedge Bindweed	O
<i>Carex acutiformis</i>	Lesser Pond-sedge	O
<i>Carex otrubae</i>	False Fox-sedge	O
<i>Carex remota</i>	Remote Sedge	O
<i>Circaea lutetiana</i>	Enchanter's Nightshade	O
<i>Dactylis glomerata</i>	Cock's-foot	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Festuca rubra</i>	Red Fescue	O
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Lolium multiflorum</i>	Italian Ryegrass	O
<i>Lycopus europaeus</i>	Gypsywort	O
<i>Pimpinella major</i>	Greater Burnet-saxifrage	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Scrophularia auriculata</i>	Water Betony	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Vicia sativa</i>	Common Vetch	O
<i>Juncus inflexus</i>	Hard Rush	R
<i>Senecio jacobaea</i>	Ragwort	R

Target Note 1417

An area of semi-improved grassland.

<i>Alopecurus pratensis</i>	Meadow Foxtail	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium repens</i>	White Clover	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Bellis perennis</i>	Daisy	F
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Luzula campestris</i>	Field Woodrush	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Agrostis capillaris</i>	Common Bent	O
<i>Cardamine pratensis</i>	Cuckooflower	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Urtica dioica</i>	Nettle	O

Target Note 1418

A hedgerow with an associated ditch which was dry at the time of survey.

<i>Alopecurus pratensis</i>	Meadow Foxtail	A
<i>Arum maculatum</i>	Lords-and-Ladies	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Hedera helix</i>	Ivy	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Poa annua</i>	Annual Meadow-grass	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Rubus fruticosus</i> agg.	Bramble	A

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Urtica dioica</i>	Nettle	A
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Cirsium vulgare</i>	Spear Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Galium aparine</i>	Cleavers	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Pimpinella major</i>	Greater Burnet-saxifrage	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Rumex sanguineus</i>	Wood Dock	F
<i>Salix cinerea</i>	Grey Willow	F
<i>Sambucus nigra</i>	Elder	F
<i>Trifolium repens</i>	White Clover	F
<i>Bellis perennis</i>	Daisy	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Vicia sativa</i>	Common Vetch	O

Target Note 1419

A track through woodland and 10 metres to either side. New Ground Covert is located to the north and Home Covert to the south.

<i>Acer campestre</i>	Field Maple	A
<i>Ficaria verna</i>	Lesser Celandine	A
<i>Fraxinus excelsior</i>	Ash	A
<i>Hedera helix</i>	Ivy	A
<i>Acer pseudoplatanus</i>	Sycamore	F
<i>Aesculus hippocastanum</i>	Horse-chestnut	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arum maculatum</i>	Lords-and-Ladies	F
<i>Brachypodium sylvaticum</i>	False Brome	F
<i>Circaea lutetiana</i>	Enchanter's Nightshade	F
<i>Geranium robertianum</i>	Herb-Robert	F
<i>Ligustrum vulgare</i>	Wild Privet	F
<i>Rumex sanguineus</i>	Wood Dock	F
<i>Agrostis capillaris</i>	Common Bent	O
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Carex sylvatica</i>	Wood Sedge	O
<i>Carpinus betulus</i>	Hornbeam	O
<i>Corylus avellana</i>	Hazel	O
<i>Cotoneaster</i> sp.	Cotoneaster species	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Fagus sylvatica</i>	Beech	O
<i>Galium aparine</i>	Cleavers	O
<i>Geum urbanum</i>	Wood Avens	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Lonicera periclymenum</i>	Honeysuckle	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Potentilla anserina</i>	Silverweed	O
<i>Quercus robur</i>	English Oak	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Symphoricarpos albus</i>	Snowberry	O
<i>Tilia x europaea</i>	Common Lime	O
<i>Ulmus glabra</i>	Wych Elm	O
<i>Ulmus procera</i>	English Elm	O
<i>Veronica hederifolia</i>	Ivy-leaved Speedwell	O
<i>Veronica montana</i>	Wood Speedwell	O
<i>Alliaria petiolata</i>	Garlic Mustard	R
<i>Carex flacca</i>	Glaucous Sedge	R
<i>Carex remota</i>	Remote Sedge	R
<i>Hyacinthoides hispanica</i>	Spanish Bluebell	R
<i>Plantago major</i>	Greater Plantain	R
<i>Senecio jacobaea</i>	Ragwort	R
<i>Tanacetum vulgare</i>	Tansy	R

Target Note 1420

Hedgerow linked with Home Covert woodland.

<i>Urtica dioica</i>	Nettle	D
<i>Anthriscus sylvestris</i>	Cow Parsley	A
<i>Galium aparine</i>	Cleavers	A
<i>Hedera helix</i>	Ivy	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Anisanthera sterilis</i>	Sterile Brome	F
<i>Arum maculatum</i>	Lords-and-Ladies	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ulmus procera</i>	English Elm	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Bellis perennis</i>	Daisy	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Primula veris</i>	Cowslip	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Rumex sanguineus</i>	Wood Dock	O
<i>Taraxacum officinale</i> agg.	Dandelion	O

Target Note 1421

Semi-improved grasslands, all with similar species composition in this section of the study area.

<i>Alopecurus pratensis</i>	Meadow Foxtail	A
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium repens</i>	White Clover	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	F
<i>Carex flacca</i>	Glaucous Sedge	F
<i>Centaurea nigra</i>	Knapweed	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Conopodium majus</i>	Pignut	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Lotus corniculatus</i>	Bird's-foot Trefoil	F
<i>Luzula campestris</i>	Field Woodrush	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Rumex acetosa</i>	Common Sorrel	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Vicia sativa</i>	Common Vetch	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Bellis perennis</i>	Daisy	O
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Cardamine pratensis</i>	Cuckooflower	O
<i>Carex otrubae</i>	False Fox-sedge	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Phleum pratense</i>	Timothy	O
<i>Potentilla anserina</i>	Silverweed	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O

Target Note 1422

The hedgerows are quite uniform in this section of the study area with mainly standard trees along them. All are dominated by hawthorn and blackthorn with frequent young ash.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Hedera helix</i>	Ivy	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Carex flacca</i>	Glaucous Sedge	F
<i>Conopodium majus</i>	Pignut	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Galium aparine</i>	Cleavers	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Urtica dioica</i>	Nettle	F
<i>Vicia sativa</i>	Common Vetch	F
<i>Acer campestre</i>	Field Maple	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Centaurea nigra</i>	Knapweed	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Heracleum sphondylium</i>	Hogweed	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Hordeum secalinum</i>	Meadow barley	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Ligustrum vulgare</i>	Wild Privet	O
<i>Phleum pratense</i>	Timothy	O
<i>Quercus robur</i>	English Oak	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Trifolium repens</i>	White Clover	O
<i>Carpinus betulus</i>	Hornbeam	R

Target Note 1423

Semi-improved grasslands mainly south of the New River Axe but also some to the north.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Ranunculus acris</i>	Meadow Buttercup	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Taraxacum officinale</i> agg.	Dandelion	A
<i>Trifolium repens</i>	White Clover	A
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	O
<i>Bellis perennis</i>	Daisy	O
<i>Carex panicea</i>	Carnation Sedge	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Plantago major</i>	Greater Plantain	O
<i>Ranunculus sceleratus</i>	Celery-leaved Buttercup	O
<i>Urtica dioica</i>	Nettle	O

Target Note 1424

Large drain to the south of the New River Axe.

<i>Brassica</i> sp.	Mustard/Cress species	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Phragmites australis</i>	Reed	A
<i>Poa annua</i>	Annual Meadow-grass	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Galium aparine</i>	Cleavers	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Trifolium pratense</i>	Red Clover	F
<i>Trifolium repens</i>	White Clover	F
<i>Ajuga reptans</i>	Bugle	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rubus fruticosus</i> agg.	Bramble	O

Target Note 1425

Course of the New River Axe.

<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Phragmites australis</i>	Reed	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dipsacus fullonum</i>	Teasel	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Glyceria maxima</i>	Reed Sweet-grass	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Vicia sepium</i>	Bush Vetch	F
<i>Cardamine pratensis</i>	Cuckooflower	O
<i>Carex acutiformis</i>	Lesser Pond-sedge	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Primula veris</i>	Cowslip	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Salix caprea</i>	Goat Willow	O
<i>Trifolium repens</i>	White Clover	O
<i>Cirsium vulgare</i>	Spear Thistle	R
<i>Hedera helix</i>	Ivy	R

Target Note 1426

The Old Lox Yeo.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Galium aparine</i>	Cleavers	A
<i>Ranunculus repens</i>	Creeping Buttercup	A

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<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Carex acutiformis</i>	Lesser Pond-sedge	F
<i>Carex hirta</i>	Hairy Sedge	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Agrostis capillaris</i>	Common Bent	O
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Callitriche stagnalis</i>	Common Water Starwort	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Hedera helix</i>	Ivy	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Ulmus procera</i>	English Elm	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	R
<i>Polystichum setiferum</i>	Soft Shield-fern	R

Target Note 1427

A hedgerow with associated dry ditch.

<i>Urtica dioica</i>	Nettle	D
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Galium aparine</i>	Cleavers	A
<i>Hedera helix</i>	Ivy	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Cornus sanguinea</i>	Dogwood	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Sambucus nigra</i>	Elder	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Corylus avellana</i>	Hazel	R

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Target Note 1428

Recently planted small woodland with young trees at a maximum height of 5 metres.

<i>Anisanthera sterilis</i>	Sterile Brome	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Galium aparine</i>	Cleavers	A
<i>Heracleum sphondylium</i>	Hogweed	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Urtica dioica</i>	Nettle	A
<i>Alnus glutinosa</i>	Alder	F
<i>Carpinus betulus</i>	Hornbeam	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Cornus sanguinea</i>	Dogwood	F
<i>Corylus avellana</i>	Hazel	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Pinus nigra</i>	Corsican Pine	F
<i>Pinus nigra</i>	Black Pine	F
<i>Populus sp.</i>	Poplar species	F
<i>Quercus robur</i>	English Oak	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Rumex conglomeratus</i>	Clustered Dock	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Salix caprea</i>	Goat Willow	F
<i>Salix cinerea</i>	Common Sallow	F
<i>Sorbus aria</i>	Whitebeam	F
<i>Taraxacum officinale agg.</i>	Dandelion	F
<i>Calystegia sepium</i>	Hedge Bindweed	O
<i>Carex remota</i>	Remote Sedge	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Phragmites australis</i>	Reed	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Rosa canina agg.</i>	Dog Rose	O

Target Note 1429

Drain alongside a hedgerow.

<i>Urtica dioica</i>	Nettle	D
<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Cirsium vulgare</i>	Spear Thistle	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Galium aparine</i>	Cleavers	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anisanthera sterilis</i>	Sterile Brome	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Hedera helix</i>	Ivy	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F

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<i>Sambucus nigra</i>	Elder	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Bellis perennis</i>	Daisy	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	R
<i>Plantago major</i>	Greater Plantain	R
<i>Polystichum setiferum</i>	Soft Shield-fern	R

Target Note 1430

A hedgerow on the south side of Sevier Road.

<i>Ulmus procera</i>	English Elm	D
<i>Anisanthera sterilis</i>	Sterile Brome	A
<i>Anthriscus sylvestris</i>	Cow Parsley	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Hedera helix</i>	Ivy	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Galium aparine</i>	Cleavers	F
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Lamium amplexicaule</i>	Hen-bit Dead-nettle	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Calystegia sepium</i>	Hedge Bindweed	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium album</i>	Hedge Bedstraw	O
<i>Geranium molle</i>	Dove's-foot Cranesbill	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Myosotis arvensis</i>	Field Forget-me-not	O
<i>Plantago major</i>	Greater Plantain	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Sambucus nigra</i>	Elder	O
<i>Vicia sativa</i>	Common Vetch	O

Target Note 1431

Species-rich hedge on the west side of Barton Road.

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Clematis vitalba</i>	Traveller's-joy	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Galium aparine</i>	Cleavers	A
<i>Hedera helix</i>	Ivy	A
<i>Mercurialis perennis</i>	Dog's Mercury	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Ulmus procera</i>	English Elm	A
<i>Acer campestre</i>	Field Maple	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arum maculatum</i>	Lords-and-Ladies	F
<i>Brachypodium sylvaticum</i>	False Brome	F
<i>Corylus avellana</i>	Hazel	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Galium album</i>	Hedge Bedstraw	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Hyacinthoides non-scripta</i>	Bluebell	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Stellaria holostea</i>	Greater Stitchwort	F
<i>Urtica dioica</i>	Nettle	F
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Cornus sanguinea</i>	Dogwood	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Geum urbanum</i>	Wood Avens	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Sambucus nigra</i>	Elder	O
<i>Taraxacum officinale agg.</i>	Dandelion	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Vicia sepium</i>	Bush Vetch	O
<i>Ulmus glabra</i>	Wych Elm	O

Target Note 1432

Non-species-rich hedge in the fields west of Barton Road.

<i>Hedera helix</i>	Ivy	D
<i>Cornus sanguinea</i>	Dogwood	A
<i>Galium aparine</i>	Cleavers	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Anisanthera sterilis</i>	Sterile Brome	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arum maculatum</i>	Lords-and-Ladies	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Hyacinthoides non-scripta</i>	Bluebell	F

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<i>Mercurialis perennis</i>	Dog's Mercury	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Veronica agrestis</i>	Field Speedwell	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Ficaria verna</i>	Lesser Celandine	O
<i>Quercus robur</i>	English Oak	O
<i>Sambucus nigra</i>	Elder	O
<i>Stellaria holostea</i>	Greater Stitchwort	O
<i>Stellaria media</i>	Chickweed	O
<i>Ulmus procera</i>	English Elm	O

Target Note 1433

Species-rich hedge on the west side of Barton Road.

<i>Anthriscus sylvestris</i>	Cow Parsley	A
<i>Arum maculatum</i>	Lords-and-Ladies	A
<i>Clematis vitalba</i>	Traveller's-joy	A
<i>Corylus avellana</i>	Hazel	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Galium aparine</i>	Cleavers	A
<i>Hedera helix</i>	Ivy	A
<i>Heracleum sphondylium</i>	Hogweed	A
<i>Mercurialis perennis</i>	Dog's Mercury	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Urtica dioica</i>	Nettle	A
<i>Acer campestre</i>	Field Maple	F
<i>Anisanthera sterilis</i>	Sterile Brome	F
<i>Brachypodium sylvaticum</i>	False Brome	F
<i>Cardamine amara</i>	Large Bitter-cress	F
<i>Cornus sanguinea</i>	Dogwood	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Geranium robertianum</i>	Herb-Robert	F
<i>Geum urbanum</i>	Wood Avens	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Hyacinthoides non-scripta</i>	Bluebell	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Taraxacum officinale agg.</i>	Dandelion	F
<i>Vicia sepium</i>	Bush Vetch	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Ficaria verna</i>	Lesser Celandine	O
<i>Lamium purpureum</i>	Red Deadnettle	O
<i>Primula vulgaris</i>	Primrose	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Senecio vulgaris</i>	Groundsel	O

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<i>Cirsium vulgare</i>	Spear Thistle	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1434

Hedge along the west side of Barton Road.

<i>Galium aparine</i>	Cleavers	D
<i>Acer campestre</i>	Field Maple	A
<i>Anthriscus sylvestris</i>	Cow Parsley	A
<i>Arum maculatum</i>	Lords-and-Ladies	A
<i>Corylus avellana</i>	Hazel	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Hedera helix</i>	Ivy	A
<i>Heracleum sphondylium</i>	Hogweed	A
<i>Mercurialis perennis</i>	Dog's Mercury	A
<i>Brachypodium sylvaticum</i>	False Brome	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Hyacinthoides non-scripta</i>	Bluebell	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Stellaria holostea</i>	Greater Stitchwort	F
<i>Taraxacum officinale agg.</i>	Dandelion	F
<i>Urtica dioica</i>	Nettle	F
<i>Vicia sepium</i>	Bush Vetch	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Carex remota</i>	Remote Sedge	O
<i>Ficaria verna</i>	Lesser Celandine	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Tamus communis</i>	Black Bryony	R

Target Note 1435

Species-rich hedge on the west side of Barton Road.

<i>Anthriscus sylvestris</i>	Cow Parsley	A
<i>Cornus sanguinea</i>	Dogwood	A
<i>Corylus avellana</i>	Hazel	A
<i>Galium aparine</i>	Cleavers	A
<i>Hedera helix</i>	Ivy	A
<i>Heracleum sphondylium</i>	Hogweed	A
<i>Ulmus procera</i>	English Elm	A
<i>Urtica dioica</i>	Nettle	A
<i>Alliaria petiolata</i>	Garlic Mustard	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anisanthera sterilis</i>	Sterile Brome	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Arum maculatum</i>	Lords-and-Ladies	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Ficaria verna</i>	Lesser Celandine	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Hyacinthoides non-scripta</i>	Bluebell	F
<i>Ilex aquifolium</i>	Holly	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Sambucus nigra</i>	Elder	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Acer campestre</i>	Field Maple	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Mercurialis perennis</i>	Dog's Mercury	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Rubia tinctorum</i>	Madder	O

Target Note 1436

Semi-improved grasslands.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	A
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Plantago lanceolata</i>	Ribwort Plantain	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Ranunculus acris</i>	Meadow Buttercup	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Taraxacum officinale</i> agg.	Dandelion	A
<i>Trifolium pratense</i>	Red Clover	A
<i>Trifolium repens</i>	White Clover	A
<i>Alopecurus geniculatus</i>	Marsh Foxtail	F
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Cardamine pratensis</i>	Cuckooflower	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Lotus corniculatus</i>	Bird's-foot Trefoil	F
<i>Luzula campestris</i>	Field Woodrush	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Rumex acetosa</i>	Common Sorrel	F
<i>Carex flacca</i>	Glaucous Sedge	O
<i>Carex hirta</i>	Hairy Sedge	O
<i>Carex panicea</i>	Carnation Sedge	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Potentilla anserina</i>	Silverweed	O

Target Note 1437

Species-rich hedge along a field boundary west of Barton Road.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Galium aparine</i>	Cleavers	A
<i>Hedera helix</i>	Ivy	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Ulmus procera</i>	English Elm	A
<i>Urtica dioica</i>	Nettle	A
<i>Acer campestre</i>	Field Maple	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Asplenium scolopendrium</i>	Hart's-tongue	F
<i>Cardamine pratensis</i>	Cuckooflower	F
<i>Corylus avellana</i>	Hazel	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Geum urbanum</i>	Wood Avens	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Hyacinthoides non-scripta</i>	Bluebell	F
<i>Mercurialis perennis</i>	Dog's Mercury	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Rumex acetosa</i>	Common Sorrel	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Cornus sanguinea</i>	Dogwood	O
<i>Epilobium hirsutum</i>	Great Willowherb	O

Target Note 1438

Hedgerow along field boundary west of Barton Road.

<i>Galium aparine</i>	Cleavers	A
<i>Hedera helix</i>	Ivy	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Mercurialis perennis</i>	Dog's Mercury	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Ulmus procera</i>	English Elm	A
<i>Urtica dioica</i>	Nettle	A
<i>Acer campestre</i>	Field Maple	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arum maculatum</i>	Lords-and-Ladies	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Cornus sanguinea</i>	Dogwood	F
<i>Corylus avellana</i>	Hazel	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Equisetum arvense</i>	Field Horsetail	F
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Hyacinthoides non-scripta</i>	Bluebell	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Primula veris</i>	Cowslip	F
<i>Primula vulgaris</i>	Primrose	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Vicia sepium</i>	Bush Vetch	F
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Carex flacca</i>	Glaucous Sedge	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Euonymus europaeus</i>	Spindle	O
<i>Galium album</i>	Hedge Bedstraw	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Silene dioica</i>	Red Campion	O
<i>Stellaria holostea</i>	Greater Stitchwort	O
<i>Veronica chamaedrys</i>	Germander Speedwell	O
<i>Tilia x europaea</i>	Common Lime	R

Target Note 1439

A further species-rich hedge in the fields west of Barton Road.

<i>Alopecurus pratensis</i>	Meadow Foxtail	A
<i>Bromus hordeaceus</i>	Soft Brome	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Hedera helix</i>	Ivy	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Urtica dioica</i>	Nettle	A
<i>Acer campestre</i>	Field Maple	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arum maculatum</i>	Lords-and-Ladies	F
<i>Brachypodium sylvaticum</i>	False Brome	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Galium aparine</i>	Cleavers	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Hyacinthoides non-scripta</i>	Bluebell	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Lolium perenne</i>	Ryegrass	F
<i>Mercurialis perennis</i>	Dog's Mercury	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Ulmus procera</i>	English Elm	F
<i>Vicia sepium</i>	Bush Vetch	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	O
<i>Cardamine pratensis</i>	Cuckooflower	O
<i>Euonymus europaeus</i>	Spindle	O
<i>Lonicera periclymenum</i>	Honeysuckle	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Primula vulgaris</i>	Primrose	O
<i>Prunus</i> sp.	Cherry species	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Sambucus nigra</i>	Elder	O
<i>Silene dioica</i>	Red Campion	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O

Target Note 1440

Species-rich hedgerow.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Prunus spinosa</i>	Blackthorn	A
<i>Urtica dioica</i>	Nettle	F
<i>Acer campestre</i>	Field Maple	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Cornus sanguinea</i>	Dogwood	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Hedera helix</i>	Ivy	O
<i>Hyacinthoides non-scripta</i>	Bluebell	O
<i>Quercus robur</i>	English Oak	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Sambucus nigra</i>	Elder	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Tamus communis</i>	Black Bryony	O
<i>Ulmus procera</i>	English Elm	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	R
<i>Rumex sanguineus</i>	Wood Dock	R

Target Note 1441

Species-rich hedgerow

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Galium album</i>	Hedge Bedstraw	F
<i>Hedera helix</i>	Ivy	F
<i>Acer campestre</i>	Field Maple	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Cornus sanguinea</i>	Dogwood	O
<i>Corylus avellana</i>	Hazel	O
<i>Euonymus europaeus</i>	Spindle	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Hyacinthoides non-scripta</i>	Bluebell	O
<i>Mercurialis perennis</i>	Dog's Mercury	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Stellaria holostea</i>	Greater Stitchwort	O
<i>Tamus communis</i>	Black Bryony	O
<i>Vicia sepium</i>	Bush Vetch	O
<i>Sambucus nigra</i>	Elder	R

Target Note 1442

Species-poor hedge on eastern side of Caswell Hill.

<i>Acer pseudoplatanus</i>	Sycamore	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Fraxinus excelsior</i>	Ash	A
<i>Hedera helix</i>	Ivy	A
<i>Mercurialis perennis</i>	Dog's Mercury	A
<i>Urtica dioica</i>	Nettle	A
<i>Alliaria petiolata</i>	Garlic Mustard	F
<i>Brachypodium sylvaticum</i>	False Brome	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Galium aparine</i>	Cleavers	F
<i>Geranium robertianum</i>	Herb-Robert	F
<i>Geum urbanum</i>	Wood Avens	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Hyacinthoides non-scripta</i>	Bluebell	F
<i>Pteridium aquilinum</i>	Bracken	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Sambucus nigra</i>	Elder	F
<i>Silene dioica</i>	Red Campion	F
<i>Stellaria holostea</i>	Greater Stitchwort	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Vicia sepium</i>	Bush Vetch	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Geranium lucidum</i>	Shining Cranesbill	O
<i>Geranium pyrenaicum</i>	Hedgerow Cranesbill	O
<i>Lamium album</i>	White Dead-nettle	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Tamus communis</i>	Black Bryony	O

Target Note 1443

Species-rich hedge on the west side of Caswell Hill.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Hedera helix</i>	Ivy	A
<i>Mercurialis perennis</i>	Dog's Mercury	A
<i>Urtica dioica</i>	Nettle	A
<i>Alliaria petiolata</i>	Garlic Mustard	F
<i>Anisanthera sterilis</i>	Sterile Brome	F
<i>Arum maculatum</i>	Lords-and-Ladies	F
<i>Brachypodium sylvaticum</i>	False Brome	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Euonymus europaeus</i>	Spindle	F
<i>Fragaria vesca</i>	Wild Strawberry	F
<i>Galium aparine</i>	Cleavers	F
<i>Geranium robertianum</i>	Herb-Robert	F
<i>Geum urbanum</i>	Wood Avens	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Hyacinthoides non-scripta</i>	Bluebell	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Pteridium aquilinum</i>	Bracken	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Silene dioica</i>	Red Campion	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Carex sylvatica</i>	Wood Sedge	O
<i>Corylus avellana</i>	Hazel	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Ilex aquifolium</i>	Holly	O
<i>Myosotis arvensis</i>	Field Forget-me-not	O
<i>Primula vulgaris</i>	Primrose	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Stellaria holostea</i>	Greater Stitchwort	O
<i>Tamus communis</i>	Black Bryony	O

Target Note 1444

Semi-improved grassland.

<i>Lolium perenne</i>	Ryegrass	D
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Trifolium pratense</i>	Red Clover	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anisanthera sterilis</i>	Sterile Brome	F
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Ranunculus repens</i>	Creeping Buttercup	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Trifolium repens</i>	White Clover	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Hyacinthoides non-scripta</i>	Bluebell	O
<i>Pteridium aquilinum</i>	Bracken	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Silene dioica</i>	Red Campion	O
<i>Taraxacum officinale</i> agg.	Dandelion	O

Target Note 1445

Semi-improved grassland.

<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium repens</i>	White Clover	A
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Luzula campestris</i>	Field Woodrush	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	O
<i>Cardamine pratensis</i>	Cuckooflower	O
<i>Carex flacca</i>	Glaucous Sedge	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Hyacinthoides non-scripta</i>	Bluebell	O
<i>Pteridium aquilinum</i>	Bracken	O

Target Note 1446

Small pocket of woodland on the west side of the motorway with some planted trees and shrubs.

<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Fraxinus excelsior</i>	Ash	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Urtica dioica</i>	Nettle	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cupressocyparis leylandii</i>	Leyland Cypress	F
<i>Galium aparine</i>	Cleavers	F
<i>Hedera helix</i>	Ivy	F
<i>Quercus robur</i>	English Oak	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Veronica hederifolia</i>	Ivy-leaved Speedwell	F
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Lamium album</i>	White Dead-nettle	O
<i>Prunus</i> sp.	Cherry species	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Silene dioica</i>	Red Campion	O
<i>Sorbus aucuparia</i>	Mountain Ash	O
<i>Sorbus aucuparia</i>	Rowan	O
<i>Syringa vulgaris</i>	Lilac	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Malus sp.</i>	Apple species	R
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Target Note 1447

A hedgerow along northern side of Caswell Lane.

<i>Arrhenatherum elatius</i>	False Oat-grass	D
<i>Ulmus procera</i>	English Elm	D
<i>Anisanthera sterilis</i>	Sterile Brome	A
<i>Galium aparine</i>	Cleavers	A
<i>Hedera helix</i>	Ivy	A
<i>Urtica dioica</i>	Nettle	A
<i>Aegopodium podagraria</i>	Ground-elder	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Lamium album</i>	White Dead-nettle	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Sambucus nigra</i>	Elder	F
<i>Taraxacum officinale agg.</i>	Dandelion	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Calystegia sepium</i>	Hedge Bindweed	O
<i>Geum urbanum</i>	Wood Avens	O
<i>Plantago major</i>	Greater Plantain	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Ulmus glabra</i>	Wych Elm	O

Target Note 1448

Semi-improved grassland.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Alopecurus geniculatus</i>	Marsh Foxtail	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	A
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Rumex acetosa</i>	Common Sorrel	A
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Carex hirta</i>	Hairy Sedge	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Juncus articulatus</i>	Jointed Rush	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Luzula campestris</i>	Field Woodrush	F
<i>Phleum pratense</i>	Timothy	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Poa annua</i>	Annual Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Trifolium repens</i>	White Clover	F
<i>Cardamine pratensis</i>	Cuckooflower	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O

Target Note 1449

A defunct hedge with mature trees.

<i>Alopecurus pratensis</i>	Meadow Foxtail	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Carex hirta</i>	Hairy Sedge	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Equisetum arvense</i>	Field Horsetail	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Rumex acetosa</i>	Common Sorrel	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Urtica dioica</i>	Nettle	F
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Cardamine pratensis</i>	Cuckooflower	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Galium aparine</i>	Cleavers	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Hyacinthoides non-scripta</i>	Bluebell	R
<i>Silene dioica</i>	Red Campion	R

Target Note 1450

Defunct ditch with alders.

<i>Glyceria fluitans</i>	Floating Sweet-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Alnus glutinosa</i>	Alder	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Carex hirta</i>	Hairy Sedge	F
<i>Epilobium palustre</i>	Marsh Willowherb	F
<i>Equisetum arvense</i>	Field Horsetail	F
<i>Juncus articulatus</i>	Jointed Rush	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Mentha aquatica</i>	Water Mint	F
<i>Phleum pratense</i>	Timothy	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex crispus</i>	Curled Dock	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Salix cinerea</i>	Common Sallow	F
<i>Stellaria palustris</i>	Marsh Stitchwort	F
<i>Urtica dioica</i>	Nettle	F
<i>Cardamine amara</i>	Large Bitter-cress	O
<i>Cardamine pratensis</i>	Cuckooflower	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Sambucus nigra</i>	Elder	O
<i>Veronica beccabunga</i>	Brooklime	O
<i>Vicia sepium</i>	Bush Vetch	O

Target Note 1451

Flat and marshy semi-improved grasslands.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	A
<i>Equisetum palustre</i>	Marsh Horsetail	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Poa annua</i>	Annual Meadow-grass	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Alopecurus geniculatus</i>	Marsh Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Carex hirta</i>	Hairy Sedge	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Juncus articulatus</i>	Jointed Rush	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Phleum pratense</i>	Timothy	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Trifolium repens</i>	White Clover	F
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Epilobium palustre</i>	Marsh Willowherb	O
<i>Equisetum arvense</i>	Field Horsetail	O
<i>Galium palustre</i>	Marsh Bedstraw	O
<i>Mentha aquatica</i>	Water Mint	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Potentilla anserina</i>	Silverweed	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Urtica dioica</i>	Nettle	O
<i>Vicia sativa</i>	Common Vetch	O
<i>Dryopteris affinis</i>	Scaly Male-fern	R

Target Note 1452

Species-poor hedge.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Glyceria fluitans</i>	Floating Sweet-grass	A

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Iris pseudacorus</i>	Yellow Flag Iris	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Alopecurus geniculatus</i>	Marsh Foxtail	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Carex acutiformis</i>	Lesser Pond-sedge	F
<i>Carex remota</i>	Remote Sedge	F
<i>Hedera helix</i>	Ivy	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Veronica beccabunga</i>	Brooklime	F
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Cardamine amara</i>	Large Bitter-cress	O
<i>Dryopteris filix-mas</i>	Male-fern	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Phragmites australis</i>	Reed	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Ranunculus sceleratus</i>	Celery-leaved Buttercup	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Salix cinerea</i> ssp. <i>oleifolia</i>	Common Sallow	O
<i>Silene dioica</i>	Red Campion	O
<i>Solanum dulcamara</i>	Bittersweet	O

Target Note 1453

Ditches and bankside vegetation present within area of grassland.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Carex acutiformis</i>	Lesser Pond-sedge	A
<i>Glyceria fluitans</i>	Floating Sweet-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Phragmites australis</i>	Reed	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Alopecurus geniculatus</i>	Marsh Foxtail	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Callitriche stagnalis</i>	Common Water Starwort	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Iris pseudacorus</i>	Yellow Flag Iris	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Vicia sativa</i>	Common Vetch	F
<i>Alnus glutinosa</i>	Alder	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Cardamine amara</i>	Large Bitter-cress	O
<i>Cardamine pratensis</i>	Cuckooflower	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Galium aparine</i>	Cleavers	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Veronica beccabunga</i>	Brooklime	O

Target Note 1454

Species-poor hedge adjacent to public footpath.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Anisanthera sterilis</i>	Sterile Brome	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arum maculatum</i>	Lords-and-Ladies	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Equisetum arvense</i>	Field Horsetail	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Galium aparine</i>	Cleavers	F
<i>Hedera helix</i>	Ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Urtica dioica</i>	Nettle	F
<i>Asplenium scolopendrium</i>	Hart's-tongue	O
<i>Dryopteris filix-mas</i>	Male-fern	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Mercurialis perennis</i>	Dog's Mercury	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Salix caprea</i>	Goat Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Silene dioica</i>	Red Campion	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Tamus communis</i>	Black Bryony	O

Target Note 1455

A large drain running alongside track. Good water vole habitat.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Brassica</i> sp.	Mustard/Cress species	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	A
<i>Phragmites australis</i>	Reed	A

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anisanthera sterilis</i>	Sterile Brome	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Galium aparine</i>	Cleavers	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Lamium album</i>	White Dead-nettle	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Urtica dioica</i>	Nettle	F
<i>Vicia sativa</i>	Common Vetch	F
<i>Dipsacus fullonum</i>	Teasel	O
<i>Equisetum fluviatile</i>	Water Horsetail	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Medicago lupulina</i>	Black Medick	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Salix cinerea</i>	Common Sallow	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Vicia sepium</i>	Bush Vetch	O

Target Note 1456

A track with dry ditches and many mature trees on each side, forming a linear woodland. There is also typical woodland ground flora. This is a very good habitat, with good bird life, and should not be disturbed.

<i>Anthriscus sylvestris</i>	Cow Parsley	A
<i>Brachypodium sylvaticum</i>	False Brome	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Fraxinus excelsior</i>	Ash	A
<i>Galium aparine</i>	Cleavers	A
<i>Geranium robertianum</i>	Herb-Robert	A
<i>Hedera helix</i>	Ivy	A
<i>Quercus robur</i>	English Oak	A
<i>Arum maculatum</i>	Lords-and-Ladies	F
<i>Ficaria verna</i>	Lesser Celandine	F
<i>Geum urbanum</i>	Wood Avens	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Rumex sanguineus</i>	Wood Dock	F
<i>Sambucus nigra</i>	Elder	F
<i>Stachys sylvatica</i>	Hedge Woundwort	F
<i>Urtica dioica</i>	Nettle	F
<i>Veronica montana</i>	Wood Speedwell	F
<i>Acer pseudoplatanus</i>	Sycamore	O
<i>Agrostis capillaris</i>	Common Bent	O
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Allium ursinum</i>	Ramsons	O

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<i>Arctium minus</i>	Lesser Burdock	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	O
<i>Carex remota</i>	Remote Sedge	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Dryopteris affinis</i>	Scaly Male-fern	O
<i>Dryopteris filix-mas</i>	Male-fern	O
<i>Fragaria vesca</i>	Wild Strawberry	O
<i>Salix caprea</i>	Goat Willow	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Carex pendula</i>	Pendulous Sedge	R
<i>Hyacinthoides hispanica</i>	Spanish Bluebell	R
<i>Iris pseudacorus</i>	Yellow Flag Iris	R
<i>Veronica chamaedrys</i>	Germander Speedwell	R

Target Note 1457

A hedgerow and drain below the power lines south of Sheepway.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	A
<i>Apium nodiflorum</i>	Fool's Watercress	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Hedera helix</i>	Ivy	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Arum maculatum</i>	Lords-and-Ladies	F
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Callitriche stagnalis</i>	Common Water Starwort	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Galium aparine</i>	Cleavers	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Ulmus procera</i>	English Elm	F
<i>Urtica dioica</i>	Nettle	F
<i>Vicia sativa</i>	Common Vetch	F
<i>Bromopsis erecta</i>	Upright Brome	O
<i>Carex remota</i>	Remote Sedge	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Quercus robur</i>	English Oak	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Solanum dulcamara</i>	Bittersweet	O

Target Note 1458

A species-poor hedgerow on Caswell Lane which was probably planted when the road was realigned for the M5 motorway.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Urtica dioica</i>	Nettle	D
<i>Anisanthera sterilis</i>	Sterile Brome	A
<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Galium aparine</i>	Cleavers	A

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Hedera helix</i>	Ivy	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Artemisia vulgaris</i>	Mugwort	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Silene dioica</i>	Red Campion	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Vicia sativa</i>	Common Vetch	O
<i>Fraxinus excelsior</i>	Ash	R
<i>Hyacinthoides non-scripta</i>	Bluebell	R

Target Note 1459

Hedgerow running between arable fields.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Galium aparine</i>	Cleavers	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Urtica dioica</i>	Nettle	A
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Hedera helix</i>	Ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Sambucus nigra</i>	Elder	F
<i>Acer campestre</i>	Field Maple	O
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Bryonia dioica</i>	White Bryony	O
<i>Euonymus europaeus</i>	Spindle	O
<i>Lamium album</i>	White Dead-nettle	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Salix cinerea</i>	Common Sallow	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Stellaria holostea</i>	Greater Stitchwort	O
<i>Tamus communis</i>	Black Bryony	O
<i>Ulmus glabra</i>	Wych Elm	O
<i>Ulmus procera</i>	English Elm	O
<i>Vicia cracca</i>	Tufted Vetch	O
<i>Rosa canina</i> agg.	Dog Rose	R

Target Note 1460

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Semi-improved grasslands.

<i>Alopecurus geniculatus</i>	Marsh Foxtail	A
<i>Cynosurus cristatus</i>	Crested Dog's-tail	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Ranunculus acris</i>	Meadow Buttercup	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium repens</i>	White Clover	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Bellis perennis</i>	Daisy	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Poa pratensis</i>	Smooth Meadow-grass	F
<i>Taraxacum officinale agg.</i>	Dandelion	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Cardamine pratensis</i>	Cuckooflower	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Plantago major</i>	Greater Plantain	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Urtica dioica</i>	Nettle	O
<i>Veronica beccabunga</i>	Brooklime	O

Target Note 1461

The eastern side of the track with many mature Crack Willows. The ditch was dry during the survey.

<i>Anisanthera sterilis</i>	Sterile Brome	A
<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Salix fragilis</i>	Crack Willow	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Ficaria verna</i>	Lesser Celandine	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Vicia sepium</i>	Bush Vetch	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Geranium molle</i>	Dove's-foot Cranesbill	O
<i>Glechoma hederacea</i>	Ground-ivy	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Medicago lupulina</i>	Black Medick	O
<i>Myosotis arvensis</i>	Field Forget-me-not	O
<i>Myosotis sylvatica</i>	Wood Forget-me-not	O
<i>Phleum pratense</i>	Timothy	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Sambucus nigra</i>	Elder	O
<i>Taraxacum officinale</i> agg.	Dandelion	O

Target Note 1462

Ditches with associated trees. The ditches were dry at the time of survey.

<i>Urtica dioica</i>	Nettle	D
<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Galium aparine</i>	Cleavers	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Salix alba</i>	White Willow	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anisanthera sterilis</i>	Sterile Brome	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Hedera helix</i>	Ivy	F
<i>Pimpinella major</i>	Greater Burnet-saxifrage	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Alnus cordata</i>	Italian Alder	O
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Ficaria verna</i>	Lesser Celandine	O
<i>Geranium pyrenaicum</i>	Hedgerow Cranesbill	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Mercurialis perennis</i>	Dog's Mercury	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rumex hydropathalum</i>	Water Dock	O
<i>Salix cinerea</i>	Common Sallow	O
<i>Sambucus nigra</i>	Elder	O
<i>Silene dioica</i>	Red Campion	O
<i>Stellaria media</i>	Chickweed	O
<i>Tamus communis</i>	Black Bryony	O
<i>Aesculus hippocastanum</i>	Horse-chestnut	R
<i>Dryopteris affinis</i>	Scaly Male-fern	R

Target Note 1463

Semi-improved grassland with much rush-pasture.

<i>Agrostis stolonifera</i>	Creeping Bent	A
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KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	A
<i>Carex hirta</i>	Hairy Sedge	A
<i>Cirsium arvense</i>	Creeping Thistle	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Juncus effusus</i>	Soft Rush	A
<i>Persicaria amphibia</i>	Amphibious Bistort	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Alopecurus geniculatus</i>	Marsh Foxtail	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Carex demissa</i>	Common Yellow Sedge	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cirsium palustre</i>	Marsh Thistle	F
<i>Eleocharis palustris</i>	Common Spike-rush	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Juncus articulatus</i>	Jointed Rush	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Schedonorus pratensis</i>	Meadow Fescue	F
<i>Trifolium repens</i>	White Clover	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Calystegia sepium</i>	Hedge Bindweed	O
<i>Cardamine pratensis</i>	Cuckooflower	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Hordeum secalinum</i>	Meadow barley	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Phragmites australis</i>	Reed	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Urtica dioica</i>	Nettle	O

Target Note 1464

Open ditches which provide good water vole habitat.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Urtica dioica</i>	Nettle	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anisanthera sterilis</i>	Sterile Brome	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Galium aparine</i>	Cleavers	F
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	F
<i>Iris pseudacorus</i>	Yellow Flag Iris	F

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<i>Persicaria amphibia</i>	Amphibious Bistort	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Symphytum officinale</i>	Common Comfrey	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Salix fragilis</i>	Crack Willow	R

Target Note 1465

Hedgerow between grassland and an arable field.

<i>Anisanthera sterilis</i>	Sterile Brome	A
<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Galium aparine</i>	Cleavers	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Hedera helix</i>	Ivy	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Sambucus nigra</i>	Elder	F
<i>Veronica agrestis</i>	Field Speedwell	F
<i>Taraxacum officinale</i> agg.	Dandelion	O

Target Note 1466

Semi-improved grassland.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	A
<i>Cynosurus cristatus</i>	Crested Dog's-tail	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Trifolium repens</i>	White Clover	A
<i>Alopecurus geniculatus</i>	Marsh Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cirsium palustre</i>	Marsh Thistle	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Poa pratensis</i>	Smooth Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F

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<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Cardamine pratensis</i>	Cuckooflower	O
<i>Carex acutiformis</i>	Lesser Pond-sedge	O
<i>Carex hirta</i>	Hairy Sedge	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Medicago lupulina</i>	Black Medick	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Silene flos-cuculi</i>	Ragged Robin	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Urtica dioica</i>	Nettle	O
<i>Veronica beccabunga</i>	Brooklime	O
<i>Acer campestre</i>	Field Maple	R
<i>Juncus bufonius</i>	Toad Rush	R
<i>Rubus fruticosus</i> agg.	Bramble	R
<i>Stellaria media</i>	Chickweed	R

Target Note 1467

Open ditches within grassland.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Carex acutiformis</i>	Lesser Pond-sedge	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Iris pseudacorus</i>	Yellow Flag Iris	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Alopecurus geniculatus</i>	Marsh Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Cirsium palustre</i>	Marsh Thistle	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Poa pratensis</i>	Smooth Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Silene flos-cuculi</i>	Ragged Robin	F
<i>Urtica dioica</i>	Nettle	F
<i>Veronica beccabunga</i>	Brooklime	F
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Cardamine pratensis</i>	Cuckooflower	O
<i>Carex hirta</i>	Hairy Sedge	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Equisetum arvense</i>	Field Horsetail	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Juncus bufonius</i>	Toad Rush	O
<i>Rumex acetosa</i>	Common Sorrel	O

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<i>Salix cinerea</i>	Common Sallow	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Crataegus monogyna</i>	Hawthorn	R

Target Note 1468

A field boundary fence with a line of crack willow and with a ditch on the northern section.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Salix fragilis</i>	Crack Willow	A
<i>Alopecurus geniculatus</i>	Marsh Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Iris pseudacorus</i>	Yellow Flag Iris	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Urtica dioica</i>	Nettle	F
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Ficaria verna</i>	Lesser Celandine	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Hedera helix</i>	Ivy	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Silene dioica</i>	Red Campion	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Stellaria media</i>	Chickweed	O
<i>Tamus communis</i>	Black Bryony	O
<i>Salix cinerea</i>	Common Sallow	R

Target Note 1469

Species recorded from recently constructed pond plus 5 metres strip around margin.

<i>Carex acutiformis</i>	Lesser Pond-sedge	A
<i>Juncus inflexus</i>	Hard Rush	A
<i>Typha latifolia</i>	Greater Reedmace	A
<i>Carex demissa</i>	Common Yellow Sedge	F
<i>Carex hirta</i>	Hairy Sedge	F
<i>Iris pseudacorus</i>	Yellow Flag Iris	F
<i>Juncus effusus</i>	Soft Rush	F
<i>Lycopus europaeus</i>	Gypsywort	F
<i>Mentha aquatica</i>	Water Mint	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Alopecurus geniculatus</i>	Marsh Foxtail	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O

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<i>Carex otrubae</i>	False Fox-sedge	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Daucus carota</i>	Wild Carrot	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Eleocharis palustris</i>	Common Spike-rush	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Galium palustre</i>	Marsh Bedstraw	O
<i>Hieracium umbellatum</i>	Hawkweed species	O
<i>Holcus lanatus</i>	Yorkshire-fog	O
<i>Juncus articulatus</i>	Jointed Rush	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Lotus corniculatus</i>	Bird's-foot Trefoil	O
<i>Medicago lupulina</i>	Black Medick	O
<i>Myosotis scorpioides</i>	Water Forget-me-not	O
<i>Phleum pratense</i>	Timothy	O
<i>Phragmites australis</i>	Reed	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Salix cinerea</i>	Common Sallow	O
<i>Trifolium repens</i>	White Clover	O
<i>Urtica dioica</i>	Nettle	O
<i>Vicia sativa</i>	Common Vetch	O
<i>Carex pendula</i>	Pendulous Sedge	R

Target Note 1470

The drains and associated vegetation in the Moorhouse Lane area. This is a good habitat for water vole.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Carex acutiformis</i>	Lesser Pond-sedge	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Callitriche stagnalis</i>	Common Water Starwort	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Eleocharis palustris</i>	Common Spike-rush	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Galium aparine</i>	Cleavers	F
<i>Iris pseudacorus</i>	Yellow Flag Iris	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Ulmus procera</i>	English Elm	F
<i>Acer campestre</i>	Field Maple	O
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Cynosurus cristatus</i>	Crested Dog's-tail	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Hedera helix</i>	Ivy	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Lycopus europaeus</i>	Gypsywort	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Quercus robur</i>	English Oak	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Salix fragilis</i>	Crack Willow	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Schedonorus giganteus</i>	Giant Fescue	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Vicia sativa</i>	Common Vetch	O

Target Note 1471

The linear woodland vegetation to the west side of Iwood Lane. This contains many mature trees and too wide to be regarded as a hedgerow, so has been surveyed accordingly.

<i>Acer campestre</i>	Field Maple	A
<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Fraxinus excelsior</i>	Ash	A
<i>Hedera helix</i>	Ivy	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Urtica dioica</i>	Nettle	A
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arum maculatum</i>	Lords-and-Ladies	F
<i>Brachypodium sylvaticum</i>	False Brome	F
<i>Euonymus europaeus</i>	Spindle	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Galium aparine</i>	Cleavers	F
<i>Ligustrum vulgare</i>	Wild Privet	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Taraxacum officinale agg.</i>	Dandelion	F
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Anisanthera sterilis</i>	Sterile Brome	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Corylus avellana</i>	Hazel	O
<i>Dryopteris filix-mas</i>	Male-fern	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Holcus lanatus</i>	Yorkshire-fog	O
<i>Ilex aquifolium</i>	Holly	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Polystichum setiferum</i>	Soft Shield-fern	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Rubia tinctorum</i>	Common Madder	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Sambucus nigra</i>	Elder	O
<i>Scrophularia auriculata</i>	Water Betony	O
<i>Silene dioica</i>	Red Campion	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Tamus communis</i>	Black Bryony	O
<i>Ulmus procera</i>	English Elm	O
<i>Arctium minus</i>	Lesser Burdock	R
<i>Viburnum lantana</i>	Wayfaring-tree	R

Target Note 1472

Three small sections of adjoining hedgerows on the eastern and northern boundary of an arable field. The ditch was dry at the time of survey.

<i>Urtica dioica</i>	Nettle	D
<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Crataegus monogyna</i>	Hawthorn	A

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Galium aparine</i>	Cleavers	A
<i>Hedera helix</i>	Ivy	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Rumex obtusifolius</i>	Broad-leaved Dock	A
<i>Acer campestre</i>	Field Maple	F
<i>Aegopodium podagraria</i>	Ground-elder	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anisanthera sterilis</i>	Sterile Brome	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Ulmus procera</i>	English Elm	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Sambucus nigra</i>	Elder	O
<i>Vicia sepium</i>	Bush Vetch	O
<i>Arctium minus</i>	Lesser Burdock	R

Target Note 1473

Semi-improved grasslands.

<i>Cynosurus cristatus</i>	Crested Dog's-tail	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Ranunculus acris</i>	Meadow Buttercup	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium pratense</i>	Red Clover	A
<i>Trifolium repens</i>	White Clover	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Bellis perennis</i>	Daisy	F
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Anisanthera sterilis</i>	Sterile Brome	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Cardamine pratensis</i>	Cuckooflower	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Vicia sativa</i>	Common Vetch	O

Target Note 1474

Improved grassland containing three mature English oak. All improved grasslands have a 5 metre

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wideunimproved field margin.

<i>Lolium multiflorum</i>	Italian Ryegrass	D
<i>Lolium perenne</i>	Ryegrass	D
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Trifolium pratense</i>	Red Clover	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Trifolium repens</i>	White Clover	F
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Taraxacum officinale agg.</i>	Dandelion	O

Target Note 1475

Small corner of hedgerow containing mature English oak.

<i>Hedera helix</i>	Ivy	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Urtica dioica</i>	Nettle	A
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Euonymus europaeus</i>	Spindle	F
<i>Galium aparine</i>	Cleavers	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Mercurialis perennis</i>	Dog's Mercury	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Quercus robur</i>	English Oak	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Anisanthera sterilis</i>	Sterile Brome	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Corylus avellana</i>	Hazel	O
<i>Hyacinthoides non-scripta</i>	Bluebell	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Rumex crispus</i>	Curled Dock	O

Target Note 1476

Small length of hedgerow containing mature English oak and semi-mature field maple and English elm. The hedge element is mainly hawthorn and blackthorn.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Galium aparine</i>	Cleavers	A
<i>Hedera helix</i>	Ivy	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Urtica dioica</i>	Nettle	A
<i>Acer campestre</i>	Field Maple	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Mercurialis perennis</i>	Dog's Mercury	F
<i>Quercus robur</i>	English Oak	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus agg.</i>	Bramble	F

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<i>Rumex crispus</i>	Curled Dock	F
<i>Ulmus procera</i>	English Elm	F
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Hyacinthoides non-scripta</i>	Bluebell	O
<i>Rosa canina</i> agg.	Dog Rose	O

Target Note 1477

The hedgerows along both sides of the track contain occasional mature and several semi-mature trees. Only a short section of the hedge is affected so only a quick assessment from a public right of way was undertaken.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Galium aparine</i>	Cleavers	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Euonymus europaeus</i>	Spindle	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Mercurialis perennis</i>	Dog's Mercury	F
<i>Quercus robur</i>	English Oak	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Acer campestre</i>	Field Maple	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Bromopsis ramosus</i>	Hairy-brome	O
<i>Carex sylvatica</i>	Wood Sedge	O
<i>Chaerophyllum temulum</i>	Rough Chervil	O
<i>Cornus sanguinea</i>	Dogwood	O
<i>Dryopteris filix-mas</i>	Male-fern	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Hyacinthoides non-scripta</i>	Bluebell	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Lonicera periclymenum</i>	Honeysuckle	O
<i>Phleum pratense</i>	Timothy	O
<i>Polystichum setiferum</i>	Soft Shield-fern	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Scrophularia auriculata</i>	Water Betony	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Tamus communis</i>	Black Bryony	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Vicia sepium</i>	Bush Vetch	O

Target Note 1478

Semi-improved MG6 grassland, all the semi-improved grassland in this section of the site have a similar species composition.

<i>Cynosurus cristatus</i>	Crested Dog's-tail	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Poa trivialis</i>	Rough Meadow-grass	A

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<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium repens</i>	White Clover	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Phleum pratense</i>	Timothy	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	O
<i>Bellis perennis</i>	Daisy	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Urtica dioica</i>	Nettle	O
<i>Vicia sativa</i>	Common Vetch	O

Target Note 1479

The ditch with many mature trees between the semi-improved grasslands adjacent to the Grid Transformer Station.

<i>Lolium perenne</i>	Ryegrass	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Urtica dioica</i>	Nettle	A
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cardamine amara</i>	Large Bitter-cress	F
<i>Carex otrubae</i>	False Fox-sedge	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Persicaria amphibia</i>	Amphibious Bistort	F
<i>Phleum pratense</i>	Timothy	F
<i>Phragmites australis</i>	Reed	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Salix alba</i>	White Willow	F
<i>Salix caprea</i>	Goat Willow	F
<i>Salix cinerea</i>	Common Sallow	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Callitriche stagnalis</i>	Common Water Starwort	O
<i>Cardamine pratensis</i>	Cuckooflower	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Cornus sanguinea</i>	Dogwood	O
<i>Corylus avellana</i>	Hazel	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Galium aparine</i>	Cleavers	O
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	O
<i>Hedera helix</i>	Ivy	O
<i>Heracleum sphondylium</i>	Hogweed	O

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<i>Rosa canina</i> agg.	Dog Rose	O
<i>Ulmus glabra</i>	Wych Elm	O
<i>Vicia sativa</i>	Common Vetch	O

Target Note 1480

The landscaped area surrounding the Grid Transformer Station which includes mown grassland, rank grassland, planted trees and shrubs and a very small section of the western ditch.

<i>Cornus sanguinea</i>	Dogwood	A
<i>Corylus avellana</i>	Hazel	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Hedera helix</i>	Ivy	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Urtica dioica</i>	Nettle	A
<i>Bellis perennis</i>	Daisy	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Galium aparine</i>	Cleavers	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Potentilla reptans</i>	Creeping Cinquefoil	F
<i>Prunella vulgaris</i>	Selfheal	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Salix alba</i>	White Willow	F
<i>Salix cinerea</i>	Common Sallow	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Sambucus nigra</i>	Elder	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Arctium minus</i>	Lesser Burdock	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Myosotis arvensis</i>	Field Forget-me-not	O
<i>Phragmites australis</i>	Reed	O
<i>Rosa arvensis</i>	Field Rose	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Tamus communis</i>	Black Bryony	O
<i>Trifolium repens</i>	White Clover	O
<i>Ulmus procera</i>	English Elm	O
<i>Veronica agrestis</i>	Field Speedwell	O

Target Note 1481

A drain with some woody species (defunct hedge).

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Galium aparine</i>	Cleavers	A
<i>Heracleum sphondylium</i>	Hogweed	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Urtica dioica</i>	Nettle	A

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anisanthera sterilis</i>	Sterile Brome	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Equisetum arvense</i>	Field Horsetail	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Lycopus europaeus</i>	Gypsywort	F
<i>Phragmites australis</i>	Reed	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Salix cinerea</i>	Common Sallow	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Vicia sativa</i>	Common Vetch	F
<i>Acer campestre</i>	Field Maple	O
<i>Aesculus hippocastanum</i>	Horse-chestnut	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Chaerophyllum temulum</i>	Rough Chervil	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Phleum pratense</i>	Timothy	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Sambucus nigra</i>	Elder	O
<i>Sorbus aria</i>	Whitebeam	O

Target Note 1482

Open ditches between the fields, some with small sections of species poor hedgerow.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Carex acutiformis</i>	Lesser Pond-sedge	A
<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Glyceria maxima</i>	Reed Sweet-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Phragmites australis</i>	Reed	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Callitriche stagnalis</i>	Common Water Starwort	F
<i>Carex otrubae</i>	False Fox-sedge	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Equisetum arvense</i>	Field Horsetail	F
<i>Galium aparine</i>	Cleavers	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Lycopus europaeus</i>	Gypsywort	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Phleum pratense</i>	Timothy	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Typha latifolia</i>	Greater Reedmace	F
<i>Urtica dioica</i>	Nettle	F
<i>Vicia cracca</i>	Tufted Vetch	F
<i>Alisma plantago-aquaticum</i>	Water-plantain	O
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Crataegus monogyna</i>	Hawthorn	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Hedera helix</i>	Ivy	O
<i>Hydrocharis morsus-ranae</i>	Frogbit	O
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Ulmus procera</i>	English Elm	O
<i>Salix fragilis</i>	Crack Willow	R
<i>Sambucus nigra</i>	Elder	R

Target Note 1483

Species-poor hedges (with similar species compositions) present to the north of Chedzoy Lane.
Many hedges had adjacent ditches that were dry at the time of survey.

<i>Corylus avellana</i>	Hazel	A
<i>Hedera helix</i>	Ivy	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Ulmus procera</i>	English Elm	A
<i>Urtica dioica</i>	Nettle	A
<i>Acer campestre</i>	Field Maple	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Galium aparine</i>	Cleavers	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Trifolium repens</i>	White Clover	F
<i>Vicia sepium</i>	Bush Vetch	F
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Calystegia sepium</i>	Hedge Bindweed	O
<i>Lamium album</i>	White Dead-nettle	O
<i>Ligustrum vulgare</i>	Wild Privet	O
<i>Plantago major</i>	Greater Plantain	O
<i>Populus sp.</i>	Poplar species	O
<i>Potentilla anserina</i>	Silverweed	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Sambucus nigra</i>	Elder	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Taraxacum officinale agg.</i>	Dandelion	O
<i>Veronica chamaedrys</i>	Germander Speedwell	O
<i>Fraxinus excelsior</i>	Ash	R
<i>Iris pseudacorus</i>	Yellow Flag Iris	R

Target Note 1484

Hedgerow on both sides of Bradney Road.

<i>Anisanthera sterilis</i>	Sterile Brome	A
<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Galium aparine</i>	Cleavers	A
<i>Hedera helix</i>	Ivy	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus agg.</i>	Bramble	A

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Ulmus procera</i>	English Elm	A
<i>Urtica dioica</i>	Nettle	A
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Sambucus nigra</i>	Elder	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Arctium minus</i>	Lesser Burdock	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Convolvulus arvensis</i>	Field Bindweed	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Galium album</i>	Hedge Bedstraw	O
<i>Ligustrum vulgare</i>	Wild Privet	O
<i>Pentaglottis sempervirens</i>	Green Alkanet	O
<i>Plantago major</i>	Greater Plantain	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Lamium album</i>	White Dead-nettle	

Target Note 1485

A ditch between arable fields (mostly open).

<i>Apium nodiflorum</i>	Fool's Watercress	D
<i>Alopecurus myosuroides</i>	Black-grass	A
<i>Anisanthera sterilis</i>	Sterile Brome	A
<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Equisetum arvense</i>	Field Horsetail	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Phragmites australis</i>	Reed	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Urtica dioica</i>	Nettle	F
<i>Vicia sepium</i>	Bush Vetch	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Dysenterica pulicaria</i>	Fleabane	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Galium aparine</i>	Cleavers	O
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	O
<i>Hedera helix</i>	Ivy	O
<i>Hieracium umbellatum</i>	Hawkweed species	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Tamus communis</i>	Black Bryony	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Ulmus procera</i>	English Elm	O
<i>Ligustrum vulgare</i>	Wild Privet	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Salix cinerea</i>	Common Sallow	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Sonchus asper</i>	Prickly Sow-thistle	R
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Target Note 1486

The river and adjacent embankment.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Carex acutiformis</i>	Lesser Pond-sedge	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Glyceria maxima</i>	Reed Sweet-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Juncus inflexus</i>	Hard Rush	A
<i>Phragmites australis</i>	Reed	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Carex otrubae</i>	False Fox-sedge	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Iris pseudacorus</i>	Yellow Flag Iris	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Lotus corniculatus</i>	Bird's-foot Trefoil	F
<i>Nuphar lutea</i>	Yellow Waterlily	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Senecio jacobaea</i>	Ragwort	F
<i>Trifolium repens</i>	White Clover	F
<i>Urtica dioica</i>	Nettle	F
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Hieracium umbellatum</i>	Hawkweed species	O
<i>Medicago lupulina</i>	Black Medick	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Sambucus nigra</i>	Elder	O

Target Note 1487

The semi-improved cattle grazed northern embankment of the river. Woody species are located mainly on the steep river side.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	A
<i>Cynosurus cristatus</i>	Crested Dog's-tail	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Trifolium pratense</i>	Red Clover	A
<i>Trifolium repens</i>	White Clover	A
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Bellis perennis</i>	Daisy	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Lotus corniculatus</i>	Bird's-foot Trefoil	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Medicago lupulina</i>	Black Medick	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Urtica dioica</i>	Nettle	F
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Hieracium umbellatum</i>	Hawkweed species	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Sambucus nigra</i>	Elder	O
<i>Senecio jacobaea</i>	Ragwort	O

Target Note 1488

A footpath bordered by two hedgerows with strimmed vegetation between them. The footpath is known as Little Wall Lane.

<i>Hedera helix</i>	Ivy	A
<i>Ulmus procera</i>	English Elm	A
<i>Alliaria petiolata</i>	Garlic Mustard	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Asplenium scolopendrium</i>	Hart's-tongue	F
<i>Brachypodium sylvaticum</i>	False Brome	F
<i>Cirsium vulgare</i>	Spear Thistle	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Dipsacus fullonum</i>	Teasel	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Galium aparine</i>	Cleavers	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Medicago lupulina</i>	Black Medick	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Urtica dioica</i>	Nettle	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Equisetum arvense</i>	Field Horsetail	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Lamium album</i>	White Dead-nettle	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Plantago major</i>	Greater Plantain	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Sambucus nigra</i>	Elder	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Scrophularia nodosa</i>	Common Figwort	R

Target Note 1489

Semi-improved grasslands.

<i>Cynosurus cristatus</i>	Crested Dog's-tail	A
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KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Trifolium repens</i>	White Clover	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Bellis perennis</i>	Daisy	F
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Urtica dioica</i>	Nettle	O

Target Note 1490

Open ditches within the semi-improved grasslands.

<i>Apium nodiflorum</i>	Fool's Watercress	A
<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Callitriche stagnalis</i>	Common Water Starwort	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Dysenterica pulicaria</i>	Fleabane	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Galium aparine</i>	Cleavers	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Phleum pratense</i>	Timothy	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Scrophularia auriculata</i>	Water Betony	F
<i>Sparganium erectum</i>	Branched Bur-reed	F
<i>Urtica dioica</i>	Nettle	F
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Cardamine amara</i>	Large Bitter-cress	O
<i>Conium maculatum</i>	Hemlock	O
<i>Cynosurus cristatus</i>	Crested Dog's-tail	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Equisetum arvense</i>	Field Horsetail	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Solanum dulcamara</i>	Bittersweet	O

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<i>Sonchus asper</i>	Prickly Sow-thistle	O
<i>Vicia sepium</i>	Bush Vetch	O

Target Note 1491

Vegetation on both sides of Bath Road.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Hedera helix</i>	Ivy	A
<i>Alliaria petiolata</i>	Garlic Mustard	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arctium minus</i>	Lesser Burdock	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Galium aparine</i>	Cleavers	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Sambucus nigra</i>	Elder	F
<i>Ulmus procera</i>	English Elm	F
<i>Urtica dioica</i>	Nettle	F
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Lapsana communis</i>	Nipplewort	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Plantago major</i>	Greater Plantain	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Arum maculatum</i>	Lords-and-Ladies	R

Target Note 1492

Rank neutral grassland immediately north of Knowle Manor.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Bromopsis erecta</i>	Upright Brome	A
<i>Bromus hordeaceus</i>	Soft Brome	A
<i>Convolvulus arvensis</i>	Field Bindweed	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Schedonorus pratensis</i>	Meadow Fescue	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Cruciata laevipes</i>	Crosswort	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Potentilla reptans</i>	Creeping Cinquefoil	F
<i>Senecio jacobaea</i>	Ragwort	F
<i>Anisanthera sterilis</i>	Sterile Brome	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Hieracium umbellatum</i>	Hawkweed species	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Matricaria chamomilla</i>	Scented Mayweed	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Prunus spinosa</i>	Blackthorn	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Malus sp.</i>	Apple species	R

Target Note 1493

1 metre high species poor hedgerow and dry ditch between arable fields.

<i>Anisanthera sterilis</i>	Sterile Brome	A
<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Galium aparine</i>	Cleavers	A
<i>Hedera helix</i>	Ivy	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Urtica dioica</i>	Nettle	A
<i>Aegopodium podagraria</i>	Ground-elder	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Atriplex prostrata</i>	Spear-leaved Orache	O
<i>Calystegia sepium</i>	Hedge Bindweed	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Sambucus nigra</i>	Elder	O
<i>Taraxacum officinale agg.</i>	Dandelion	O
<i>Veronica agrestis</i>	Field Speedwell	O

Target Note 1494

A triangular-shaped area in the northern section of arable fields to the east of Crancombe Lane. A mixture of rank tall-herb and scrub with a concrete sided cess pool.

<i>Urtica dioica</i>	Nettle	D
<i>Conium maculatum</i>	Hemlock	A
<i>Galium aparine</i>	Cleavers	A
<i>Heracleum sphondylium</i>	Hogweed	A
<i>Rumex obtusifolius</i>	Broad-leaved Dock	A
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Convolvulus arvensis</i>	Field Bindweed	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Acer campestre</i>	Field Maple	O
<i>Anisanthera sterilis</i>	Sterile Brome	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Atriplex prostrata</i>	Spear-leaved Orache	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Fumaria officinalis</i>	Common Fumitory	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Lapsana communis</i>	Nipplewort	O
<i>Matricaria chamomilla</i>	Scented Mayweed	O
<i>Poa annua</i>	Annual Meadow-grass	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Prunus spinosa</i>	Blackthorn	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Agrostis stolonifera</i>	Creeping Bent	R
<i>Senecio vulgaris</i>	Groundsel	R

Target Note 1495

Improved grassland.

<i>Lolium multiflorum</i>	Italian Ryegrass	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Trifolium repens</i>	White Clover	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Plantago major</i>	Greater Plantain	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Rumex crispus</i>	Curled Dock	O

Target Note 1496

A heavily-shaded pond in an arable field. The water is brown and there is no emergent vegetation.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Salix cinerea</i>	Common Sallow	A
<i>Urtica dioica</i>	Nettle	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anisanthera sterilis</i>	Sterile Brome	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Galium aparine</i>	Cleavers	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Phalaris arundinacea</i>	Reed Canary-grass	O
<i>Sambucus nigra</i>	Elder	O
<i>Tamus communis</i>	Black Bryony	O

Target Note 1497

Hedgerows. The hedge nearest the pond has a shallow dry ditch.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Hedera helix</i>	Ivy	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Ulmus procera</i>	English Elm	A
<i>Urtica dioica</i>	Nettle	A

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Galium aparine</i>	Cleavers	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Ligustrum vulgare</i>	Wild Privet	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Sambucus nigra</i>	Elder	O

Target Note 1498

Semi-improved grassland fields.

<i>Cynosurus cristatus</i>	Crested Dog's-tail	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium repens</i>	White Clover	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	O
<i>Phleum pratense</i>	Timothy	O
<i>Plantago major</i>	Greater Plantain	O
<i>Potentilla anserina</i>	Silverweed	O
<i>Taraxacum officinale</i> agg.	Dandelion	O

Target Note 1499

The track has a hedgerow with many mature trees on either side.

<i>Urtica dioica</i>	Nettle	D
<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Fraxinus excelsior</i>	Ash	A
<i>Hedera helix</i>	Ivy	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Rumex crispus</i>	Curled Dock	A
<i>Alliaria petiolata</i>	Garlic Mustard	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Brachypodium sylvaticum</i>	False Brome	F
<i>Calystegia sepium</i>	Hedge Bindweed	F
<i>Cornus sanguinea</i>	Dogwood	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Galium aparine</i>	Cleavers	F
<i>Geranium robertianum</i>	Herb-Robert	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Rumex sanguineus</i>	Wood Dock	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Sambucus nigra</i>	Elder	F
<i>Acer campestre</i>	Field Maple	O
<i>Acer pseudoplatanus</i>	Sycamore	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Chaerophyllum temulum</i>	Rough Chervil	O
<i>Equisetum arvense</i>	Field Horsetail	O
<i>Lapsana communis</i>	Nipplewort	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Tamus communis</i>	Black Bryony	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Trifolium pratense</i>	Red Clover	O

Target Note 1500

The hedgerows bordering the road.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Hedera helix</i>	Ivy	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Urtica dioica</i>	Nettle	A
<i>Alliaria petiolata</i>	Garlic Mustard	F
<i>Anisanthera sterilis</i>	Sterile Brome	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Galium aparine</i>	Cleavers	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Acer campestre</i>	Field Maple	O
<i>Bellis perennis</i>	Daisy	O
<i>Conium maculatum</i>	Hemlock	O
<i>Convolvulus arvensis</i>	Field Bindweed	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Sambucus nigra</i>	Elder	O
<i>Tamus communis</i>	Black Bryony	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Trifolium repens</i>	White Clover	O
<i>Vicia sepium</i>	Bush Vetch	O

Target Note 1501

Sample of semi-improved grassland and damp edges.

<i>Agrostis stolonifera</i>	Creeping Bent	A
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KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Alopecurus pratensis</i>	Meadow Foxtail	A
<i>Cynosurus cristatus</i>	Crested Dog's-tail	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Juncus articulatus</i>	Jointed Rush	A
<i>Juncus effusus</i>	Soft Rush	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Rumex acetosa</i>	Common Sorrel	A
<i>Alopecurus geniculatus</i>	Marsh Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Carex hirta</i>	Hairy Sedge	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cirsium palustre</i>	Marsh Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Prunella vulgaris</i>	Selfheal	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Trifolium repens</i>	White Clover	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Cardamine pratensis</i>	Cuckooflower	O
<i>Carex acutiformis</i>	Lesser Pond-sedge	O
<i>Equisetum arvense</i>	Field Horsetail	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Leucanthemum vulgare</i>	Oxeye daisy	O
<i>Lotus pedunculatus</i>	Marsh Bird's-foot Trefoil	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Ranunculus flammula</i>	Lesser Spearwort	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Urtica dioica</i>	Nettle	O

Target Note 1502

Ditches with scattered trees and scrub.

<i>Carex acutiformis</i>	Lesser Pond-sedge	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	A
<i>Phragmites australis</i>	Reed	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	F
<i>Calystegia sepium</i>	Hedge Bindweed	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Equisetum arvense</i>	Field Horsetail	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Galium aparine</i>	Cleavers	F
<i>Iris pseudacorus</i>	Yellow Flag Iris	F
<i>Juncus articulatus</i>	Jointed Rush	F
<i>Juncus effusus</i>	Soft Rush	F

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<i>Juncus inflexus</i>	Hard Rush	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Scrophularia auriculata</i>	Water Betony	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Carex hirta</i>	Hairy Sedge	O
<i>Carex otrubae</i>	False Fox-sedge	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Mentha aquatica</i>	Water Mint	O
<i>Phleum pratense</i>	Timothy	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Ranunculus flammula</i>	Lesser Spearwort	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Typha latifolia</i>	Greater Reedmace	O

Target Note 1503

Unmanaged neutral grassland around the rugby ground.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Hieracium umbellatum</i>	Hawkweed species	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Trifolium repens</i>	White Clover	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Phleum pratense</i>	Timothy	O
<i>Plantago major</i>	Greater Plantain	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Pteridium aquilinum</i>	Bracken	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Tripleurospermum inodorum</i>	Scentless Mayweed	O
<i>Urtica dioica</i>	Nettle	O
<i>Vicia sativa</i>	Common Vetch	O
<i>Centaurea nigra</i>	Knapweed	R

Target Note 1504

The mown amenity grasslands of the rugby pitches.

<i>Lolium perenne</i>	Ryegrass	D
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Poa annua</i>	Annual Meadow-grass	A
<i>Bellis perennis</i>	Daisy	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Festuca rubra</i>	Red Fescue	F
<i>Plantago major</i>	Greater Plantain	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Trifolium repens</i>	White Clover	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Convolvulus arvensis</i>	Field Bindweed	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Hieracium umbellatum</i>	Hawkweed species	O
<i>Hypochaeris radicata</i>	Common Cat's-ear	O
<i>Luzula campestris</i>	Field Woodrush	O
<i>Phleum pratense</i>	Timothy	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Prunella vulgaris</i>	Selfheal	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Taraxacum officinale</i> agg.	Dandelion	O

Target Note 1505

The hedgerows are quite uniform around the rugby ground.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Galium aparine</i>	Cleavers	A
<i>Hedera helix</i>	Ivy	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Calystegia sepium</i>	Hedge Bindweed	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Pteridium aquilinum</i>	Bracken	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Sambucus nigra</i>	Elder	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Ulmus procera</i>	English Elm	F
<i>Acer campestre</i>	Field Maple	O
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Alopecurus geniculatus</i>	Marsh Foxtail	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Corylus avellana</i>	Hazel	O
<i>Digitalis purpurea</i>	Foxglove	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Glechoma hederacea</i>	Ground-ivy	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Lycopus europaeus</i>	Gypsywort	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Quercus robur</i>	English Oak	O
<i>Salix alba</i>	White Willow	O
<i>Tamus communis</i>	Black Bryony	O
<i>Vicia sepium</i>	Bush Vetch	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Target Note 1506

Semi-improved grassland.

<i>Cynosurus cristatus</i>	Crested Dog's-tail	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium repens</i>	White Clover	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Carex hirta</i>	Hairy Sedge	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Phleum pratense</i>	Timothy	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Plantago major</i>	Greater Plantain	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Hypochaeris radicata</i>	Common Cat's-ear	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Potentilla anserina</i>	Silverweed	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Vicia sativa</i>	Common Vetch	O

Target Note 1507

A partly dry pond surrounded by mature trees.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Solanum dulcamara</i>	Bittersweet	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Galium aparine</i>	Cleavers	F
<i>Hedera helix</i>	Ivy	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Lycopus europaeus</i>	Gypsywort	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Quercus robur</i>	English Oak	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Urtica dioica</i>	Nettle	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Festuca rubra</i>	Red Fescue	O

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<i>Ilex aquifolium</i>	Holly	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Ranunculus aquatilis</i>	Common Water-crowfoot	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Trifolium repens</i>	White Clover	O

Target Note 1508

A pond surrounded by trees and scrub.

<i>Lemna minor</i>	Common Duckweed	D
<i>Glyceria fluitans</i>	Floating Sweet-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Alopecurus geniculatus</i>	Marsh Foxtail	F
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Corylus avellana</i>	Hazel	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Hedera helix</i>	Ivy	F
<i>Ilex aquifolium</i>	Holly	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Populus tremula</i>	Aspen	F
<i>Quercus robur</i>	English Oak	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Stachys sylvatica</i>	Hedge Woundwort	F
<i>Ulmus procera</i>	English Elm	F
<i>Urtica dioica</i>	Nettle	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Cardamine amara</i>	Large Bitter-cress	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Digitalis purpurea</i>	Foxglove	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Galium aparine</i>	Cleavers	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Stellaria media</i>	Chickweed	O
<i>Sisymbrium officinale</i>	Hedge Mustard	R

Target Note 1509

Dried out pond overshadowed by two pollarded crack willows.

<i>Glyceria fluitans</i>	Floating Sweet-grass	D
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Salix fragilis</i>	Crack Willow	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Hedera helix</i>	Ivy	F
<i>Juncus effusus</i>	Soft Rush	F

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<i>Lemna minor</i>	Common Duckweed	F
<i>Lonicera periclymenum</i>	Honeysuckle	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Populus tremula</i>	Aspen	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Stellaria alsine</i>	Bog Stitchwort	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	O
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Plantago major</i>	Greater Plantain	O
<i>Urtica dioica</i>	Nettle	O
<i>Veronica beccabunga</i>	Brooklime	O

Target Note 1510

Ditches bordered by scrub and bramble scrub surrounding car storage areas.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Equisetum arvense</i>	Field Horsetail	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Urtica dioica</i>	Nettle	A
<i>Achillea millefolium</i>	Yarrow	F
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Calystegia sepium</i>	Hedge Bindweed	F
<i>Corylus avellana</i>	Hazel	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Galium aparine</i>	Cleavers	F
<i>Hedera helix</i>	Ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Potentilla reptans</i>	Creeping Cinquefoil	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Salix cinerea</i>	Common Sallow	F
<i>Sambucus nigra</i>	Elder	F
<i>Sisymbrium officinale</i>	Hedge Mustard	F
<i>Sonchus oleraceus</i>	Smooth Sow-thistle	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Acer campestre</i>	Field Maple	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Artemisia vulgaris</i>	Mugwort	O
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Centaurea nigra</i>	Knapweed	O
<i>Conyza canadensis</i>	Canadian Fleabane	O
<i>Daucus carota</i>	Wild Carrot	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Eupatorium cannabinum</i>	Hemp-agrimony	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Geranium pyrenaicum</i>	Hedgerow Cranesbill	O

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<i>Geranium robertianum</i>	Herb-Robert	O
<i>Hieracium umbellatum</i>	Hawkweed species	O
<i>Hypericum perforatum</i>	Perforate St John's-wort	O
<i>Lapsana communis</i>	Nipplewort	O
<i>Leucanthemum vulgare</i>	Oxeye daisy	O
<i>Lotus corniculatus</i>	Bird's-foot Trefoil	O
<i>Malva sylvestris</i>	Common Mallow	O
<i>Medicago lupulina</i>	Black Medick	O
<i>Melilotus officinalis</i>	Ribbed Melilot	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Plantago major</i>	Greater Plantain	O
<i>Populus sp.</i>	Poplar species	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rosa arvensis</i>	Field Rose	O
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Sanguisorba officinalis</i>	Great Burnet	O
<i>Schedonorus arundinaceus</i>	Tall Fescue	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Typha latifolia</i>	Greater Reedmace	O

Target Note 1511

The vegetation of a disused railway line including a line of mature poplar species.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Galium aparine</i>	Cleavers	A
<i>Populus sp.</i>	Poplar species	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Dipsacus fullonum</i>	Teasel	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Equisetum arvense</i>	Field Horsetail	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Geranium robertianum</i>	Herb-Robert	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lapsana communis</i>	Nipplewort	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Sambucus nigra</i>	Elder	F
<i>Senecio jacobaea</i>	Ragwort	F
<i>Silene dioica</i>	Red Campion	F
<i>Stachys sylvatica</i>	Hedge Woundwort	F
<i>Ulmus procera</i>	English Elm	F
<i>Acer campestre</i>	Field Maple	O
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Cymbalaria muralis</i>	Ivy-leaved Toadflax	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Geum urbanum</i>	Wood Avens	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Malva sylvestris</i>	Common Mallow	O
<i>Myosotis arvensis</i>	Field Forget-me-not	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rosa canina agg.</i>	Dog Rose	O

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<i>Sonchus oleraceus</i>	Smooth Sow-thistle	O
<i>Symphytum officinale</i>	Common Comfrey	O
<i>Taraxacum officinale</i> agg.	Dandelion	O

Target Note 1512

A track alongside a disused railway, including screen planting on Royal Portbury Dock Road.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Equisetum arvense</i>	Field Horsetail	A
<i>Fraxinus excelsior</i>	Ash	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Eupatorium cannabinum</i>	Hemp-agrimony	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Galium aparine</i>	Cleavers	F
<i>Geranium robertianum</i>	Herb-Robert	F
<i>Hedera helix</i>	Ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Medicago lupulina</i>	Black Medick	F
<i>Phragmites australis</i>	Reed	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Potentilla reptans</i>	Creeping Cinquefoil	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Vicia cracca</i>	Tufted Vetch	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Cornus sanguinea</i>	Dogwood	O
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Leucanthemum vulgare</i>	Oxeye daisy	O
<i>Ligustrum ovalifolium</i>	Garden Privet	O
<i>Populus</i> sp.	Poplar species	O
<i>Rosa arvensis</i>	Field Rose	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Salix cinerea</i>	Common Sallow	O
<i>Sisymbrium officinale</i>	Hedge Mustard	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Symphytum officinale</i>	Common Comfrey	O
<i>Trifolium repens</i>	White Clover	O

Target Note 1513

Wooded strip between the tarmac car park and the disused railway.

<i>Betula pendula</i>	Silver Birch	A
<i>Hedera helix</i>	Ivy	A
<i>Lonicera periclymenum</i>	Honeysuckle	A
<i>Urtica dioica</i>	Nettle	A
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dryopteris filix-mas</i>	Male-fern	F
<i>Fraxinus excelsior</i>	Ash	F

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<i>Galium aparine</i>	Cleavers	F
<i>Geranium robertianum</i>	Herb-Robert	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Carex remota</i>	Remote Sedge	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Equisetum arvense</i>	Field Horsetail	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Leucanthemum vulgare</i>	Oxeye daisy	O
<i>Linaria vulgaris</i>	Common Toadflax	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Populus</i> sp.	Poplar species	O
<i>Quercus robur</i>	English Oak	O
<i>Sambucus nigra</i>	Elder	O
<i>Silene dioica</i>	Red Campion	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Tamus communis</i>	Black Bryony	O
<i>Veronica montana</i>	Wood Speedwell	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	R
<i>Ilex aquifolium</i>	Holly	R

Target Note 1514

Overgrown ditches and scrub around the Drove Track north of Portbury Hundred.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Eupatorium cannabinum</i>	Hemp-agrimony	A
<i>Hedera helix</i>	Ivy	A
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	A
<i>Phragmites australis</i>	Reed	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Epilobium palustre</i>	Marsh Willowherb	F
<i>Equisetum arvense</i>	Field Horsetail	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Galium aparine</i>	Cleavers	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Salix cinerea</i>	Common Sallow	F
<i>Solanum dulcamara</i>	Bittersweet	F
<i>Acer campestre</i>	Field Maple	O
<i>Carex pendula</i>	Pendulous Sedge	O
<i>Carex remota</i>	Remote Sedge	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Prunus spinosa</i>	Blackthorn	O

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<i>Salix alba</i>	White Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Sonchus oleraceus</i>	Smooth Sow-thistle	O
<i>Viburnum opulus</i>	Guelder-rose	R

Target Note 1515

Abandoned agricultural fields now with abundant false oat-grass.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Trifolium repens</i>	White Clover	F
<i>Urtica dioica</i>	Nettle	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Taraxacum officinale agg.</i>	Dandelion	O

Target Note 1516

Screen planting along the south side of the road including small areas of mown grassland, shrubs and semi-mature trees.

<i>Acer platanoides</i>	Norway Maple	A
<i>Populus alba</i>	White Poplar	A
<i>Sorbus aria</i>	Whitebeam	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Bellis perennis</i>	Daisy	F
<i>Calystegia sepium</i>	F	
<i>Cornus sanguinea</i>	Dogwood	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Galium aparine</i>	Cleavers	F
<i>Hedera helix</i>	Ivy	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Sambucus nigra</i>	Elder	F
<i>Symphoricarpos albus</i>	Snowberry	F
<i>Taraxacum officinale agg.</i>	Dandelion	F
<i>Trifolium repens</i>	White Clover	F
<i>Urtica dioica</i>	Nettle	F
<i>Alnus incana</i>	Grey Alder	O
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Cotoneaster sp.</i>	Cotoneaster species	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Lapsana communis</i>	Nipplewort	O
<i>Robinia pseudoacacia</i>	False Acacia	O
<i>Rumex crispus</i>	Curled Dock	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Salix viminalis</i>	Osier	O
<i>Sisymbrium officinale</i>	Hedge Mustard	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Sonchus oleraceus</i>	Smooth Sow-thistle	O
<i>Sorbus aucuparia</i>	Rowan	O
<i>Sorbus aucuparia</i>	Mountain Ash	O
<i>Tilia sp.</i>	Lime species	O

Target Note 1517

The coarse grassland (small sections of which are mown) and drains including Shirehampton Rhine and New Rhine to the north of the road.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Heracleum sphondylium</i>	Hogweed	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Carex acutiformis</i>	Lesser Pond-sedge	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Galium aparine</i>	Cleavers	F
<i>Hedera helix</i>	Ivy	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Phragmites australis</i>	Reed	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Sambucus nigra</i>	Elder	F
<i>Sisymbrium officinale</i>	Hedge Mustard	F
<i>Solanum dulcamara</i>	Bittersweet	F
<i>Taraxacum officinale agg.</i>	Dandelion	F
<i>Urtica dioica</i>	Nettle	F
<i>Achillea millefolium</i>	Yarrow	O
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Alnus glutinosa</i>	Alder	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Elytrigia repens</i>	Common Couch	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Lapsana communis</i>	Nippelwort	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Quercus robur</i>	English Oak	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Silene dioica</i>	Red Campion	O
<i>Tragopogon pratensis</i>	Goat's-beard	O
<i>Vicia cracca</i>	Tufted Vetch	O
<i>Carpinus betulus</i>	Hornbeam	R

Target Note 1518

Coarse modified neutral grassland (abandoned grazing pasture).

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Dactylis glomerata</i>	Cock's-foot	A

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Phleum pratense</i>	Timothy	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Schedonorus arundinaceus</i>	Tall Fescue	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Urtica dioica</i>	Nettle	F
<i>Vicia cracca</i>	Tufted Vetch	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	O
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Trifolium repens</i>	White Clover	O

Target Note 1519

Overgrown ditches, many of which are surrounded by dense vegetation.

<i>Carex acutiformis</i>	Lesser Pond-sedge	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Hedera helix</i>	Ivy	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Phragmites australis</i>	Reed	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Urtica dioica</i>	Nettle	A
<i>Acer campestre</i>	Field Maple	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Brachypodium sylvaticum</i>	False Brome	F
<i>Calystegia sepium</i>	Hedge Bindweed	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Galium aparine</i>	Cleavers	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Quercus robur</i>	English Oak	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Salix alba</i>	White Willow	F
<i>Salix caprea</i>	Goat Willow	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Solanum dulcamara</i>	Bittersweet	F
<i>Stachys sylvatica</i>	Hedge Woundwort	F
<i>Typha latifolia</i>	Greater Reedmace	F
<i>Arum maculatum</i>	Lords-and-Ladies	O
<i>Carex remota</i>	Remote Sedge	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Festuca rubra</i>	Red Fescue	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Dryopteris filix-mas</i>	Male-fern	R

Target Note 1520

Semi-improved grasslands.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Ranunculus acris</i>	Meadow Buttercup	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium repens</i>	White Clover	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Bromus hordeaceus</i>	Soft Brome	F
<i>Carex hirta</i>	Hairy Sedge	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Lotus corniculatus</i>	Bird's-foot Trefoil	F
<i>Persicaria amphibia</i>	Amphibious Bistort	F
<i>Phleum pratense</i>	Timothy	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Rumex acetosa</i>	Common Sorrel	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Vicia cracca</i>	Tufted Vetch	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Elytrigia repens</i>	Common Couch	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Taraxacum officinale agg.</i>	Dandelion	O
<i>Phragmites australis</i>	Reed	R
<i>Schedonorus arundinaceus</i>	Tall Fescue	R

Target Note 1521

Scrub, including tall herb, coarse grassland and ruderal herb on the bridge embankment and an unused road.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Cornus sanguinea</i>	Dogwood	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Hypericum perforatum</i>	Perforate St John's-wort	F
<i>Leucanthemum vulgare</i>	Oxeye daisy	F
<i>Lotus corniculatus</i>	Bird's-foot Trefoil	F
<i>Medicago lupulina</i>	Black Medick	F
<i>Plantago major</i>	Greater Plantain	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Taraxacum officinale agg.</i>	Dandelion	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Trifolium pratense</i>	Red Clover	F
<i>Trifolium repens</i>	White Clover	F
<i>Vicia cracca</i>	Tufted Vetch	F
<i>Buddleja davidii</i>	Buddleia	O
<i>Centaurea debeauxii</i>	Meadow Knapweed	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Conyza canadensis</i>	Canadian Fleabane	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Hieracium umbellatum</i>	Hawkweed species	O
<i>Ligustrum vulgare</i>	Wild Privet	O
<i>Linaria vulgaris</i>	Common Toadflax	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix caprea</i>	Goat Willow	O
<i>Schedonorus arundinaceus</i>	Tall Fescue	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Sedum anglicum</i>	English stonecrop	O
<i>Sisymbrium officinale</i>	Hedge Mustard	O
<i>Tragopogon pratensis</i>	Goat's-beard	O

Target Note 1522

The wooded sections of railway embankment.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Fraxinus excelsior</i>	Ash	A
<i>Hedera helix</i>	Ivy	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Geranium robertianum</i>	Herb-Robert	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Lonicera periclymenum</i>	Honeysuckle	F
<i>Solanum dulcamara</i>	Bittersweet	F
<i>Urtica dioica</i>	Nettle	F
<i>Acer campestre</i>	Field Maple	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Carex acutiformis</i>	Lesser Pond-sedge	O
<i>Carex otrubae</i>	False Fox-sedge	O
<i>Circaea lutetiana</i>	Enchanter's Nightshade	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Dryopteris filix-mas</i>	Male-fern	O
<i>Epilobium montanum</i>	Broad-leaved Willowherb	O
<i>Galium aparine</i>	Cleavers	O
<i>Holcus lanatus</i>	Yorkshire-fog	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Linaria vulgaris</i>	Common Toadflax	O
<i>Myosotis arvensis</i>	Field Forget-me-not	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Quercus robur</i>	English Oak	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Salix caprea</i>	Goat Willow	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Scrophularia nodosa</i>	Common Figwort	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Tamus communis</i>	Black Bryony	O
<i>Veronica montana</i>	Wood Speedwell	O

Target Note 1523

Semi-improved grassland.

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Cynosurus cristatus</i>	Crested Dog's-tail	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Ranunculus acris</i>	Meadow Buttercup	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium pratense</i>	Red Clover	A
<i>Trifolium repens</i>	White Clover	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Bromopsis erecta</i>	Upright Brome	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Lolium multiflorum</i>	Italian Ryegrass	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Vicia cracca</i>	Tufted Vetch	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Lathyrus nissolia</i>	Grass Vetchling	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Taraxacum officinale agg.</i>	Dandelion	O
<i>Vicia sativa</i>	Common Vetch	O

Target Note 1524

The track with hedges along both sides and with dry ditches.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Hedera helix</i>	Ivy	A
<i>Phragmites australis</i>	Reed	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Ulmus procera</i>	English Elm	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Galium aparine</i>	Cleavers	F
<i>Geranium robertianum</i>	Herb-Robert	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Medicago lupulina</i>	Black Medick	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Potentilla reptans</i>	Creeping Cinquefoil	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Stachys sylvatica</i>	Hedge Woundwort	F
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Holcus lanatus</i>	Yorkshire-fog	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Matricaria discoidea</i>	Pineapple-weed	O
<i>Pimpinella major</i>	Greater Burnet-saxifrage	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Polygonum aviculare</i>	Knotgrass	O

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<i>Rosa arvensis</i>	Field Rose	O
<i>Taraxacum officinale</i> agg.	Dandelion	O

Target Note 1525

Drains with associated trees and hedges.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Fraxinus excelsior</i>	Ash	A
<i>Hedera helix</i>	Ivy	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Phragmites australis</i>	Reed	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Ulmus procera</i>	English Elm	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Carex acutiformis</i>	Lesser Pond-sedge	F
<i>Galium aparine</i>	Cleavers	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Iris pseudacorus</i>	Yellow Flag Iris	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Phalaris arundinacea</i>	Reed Canary-grass	F
<i>Phleum pratense</i>	Timothy	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Salix alba</i>	White Willow	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Sambucus nigra</i>	Elder	F
<i>Solanum dulcamara</i>	Bittersweet	F
<i>Vicia cracca</i>	Tufted Vetch	F
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Calystegia sepium</i>	Hedge Bindweed	O
<i>Carex otrubae</i>	False Fox-sedge	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Potentilla anserina</i>	Silverweed	O
<i>Quercus robur</i>	English Oak	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix cinerea</i>	Common Sallow	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Stellaria media</i>	Chickweed	O

Target Note 1526

The pond and surrounding marginal vegetation. The pond is largely shaded by crack willow.

<i>Salix fragilis</i>	Crack Willow	D
<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Persicaria amphibia</i>	Amphibious Bistort	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Carex otrubae</i>	False Fox-sedge	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Galium aparine</i>	Cleavers	F

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<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Iris pseudacorus</i>	Yellow Flag Iris	F
<i>Phleum pratense</i>	Timothy	F
<i>Phragmites australis</i>	Reed	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Potentilla anserina</i>	Silverweed	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Solanum dulcamara</i>	Bittersweet	F
<i>Ulmus procera</i>	English Elm	F
<i>Vicia cracca</i>	Tufted Vetch	F
<i>Calystegia sepium</i>	Hedge Bindweed	O
<i>Carex remota</i>	Remote Sedge	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Dysenterica pulicaria</i>	Fleabane	O
<i>Elytrigia repens</i>	Common Couch	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Hedera helix</i>	Ivy	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Myosotis arvensis</i>	Field Forget-me-not	O
<i>Populus sp.</i>	Poplar species	O
<i>Sambucus nigra</i>	Elder	O
<i>Stellaria media</i>	Chickweed	O

Target Note 1527

Field boundary vegetation bordering the A370 containing a dry ditch along the roadside.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Hedera helix</i>	Ivy	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Galium aparine</i>	Cleavers	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Plantago major</i>	Greater Plantain	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Potentilla reptans</i>	Creeping Cinquefoil	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rosa canina agg.</i>	Dog Rose	F
<i>Salix cinerea</i>	Common Sallow	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Solanum dulcamara</i>	Bittersweet	F
<i>Taraxacum officinale agg.</i>	Dandelion	F
<i>Ulmus procera</i>	English Elm	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Calystegia sepium</i>	Hedge Bindweed	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Malva sylvestris</i>	Common Mallow	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Polygonum aviculare</i>	Knotgrass	O
<i>Rumex crispus</i>	Curled Dock	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Sambucus nigra</i>	Elder	O
<i>Sonchus oleraceus</i>	Smooth Sow-thistle	R

Target Note 1528

Ditches with associated trees and shrubs bordering the arable fields.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Fraxinus excelsior</i>	Ash	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Galium aparine</i>	Cleavers	F
<i>Hedera helix</i>	Ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Phleum pratense</i>	Timothy	F
<i>Pimpinella major</i>	Greater Burnet-saxifrage	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Solanum dulcamara</i>	Bittersweet	F
<i>Stachys sylvatica</i>	Hedge Woundwort	F
<i>Ulmus procera</i>	English Elm	F
<i>Calystegia sepium</i>	Hedge Bindweed	O
<i>Carex acutiformis</i>	Lesser Pond-sedge	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Elytrigia repens</i>	Common Couch	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Phragmites australis</i>	Reed	O
<i>Plantago major</i>	Greater Plantain	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Tamus communis</i>	Black Bryony	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Tripleurospermum inodorum</i>	Scentless Mayweed	O

Target Note 1529

Semi-improved neutral grasslands.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Cynosurus cristatus</i>	Crested Dog's-tail	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Ranunculus acris</i>	Meadow Buttercup	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium repens</i>	White Clover	A
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Hordeum secalinum</i>	Meadow barley	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Persicaria amphibia</i>	Amphibious Bistort	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	O
<i>Bromus hordeaceus</i>	Soft Brome	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Phragmites australis</i>	Reed	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Urtica dioica</i>	Nettle	O
<i>Vicia sativa</i>	Common Vetch	O
<i>Rumex acetosa</i>	Common Sorrel	R
<i>Tripleurospermum inodorum</i>	Scentless Mayweed	R

Target Note 1530

An open drain known as the Balls Yeo Rhyne.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	F
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	F
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Carex acutiformis</i>	Lesser Pond-sedge	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Galium palustre</i>	Marsh Bedstraw	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Lathyrus pratensis</i>	Meadow Vetchling	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Lycopus europaeus</i>	Gypsywort	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Phleum pratense</i>	Timothy	F
<i>Phragmites australis</i>	Reed	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Solanum dulcamara</i>	Bittersweet	F
<i>Urtica dioica</i>	Nettle	F
<i>Carex otrubae</i>	False Fox-sedge	O
<i>Cynosurus cristatus</i>	Crested Dog's-tail	O
<i>Galium aparine</i>	Cleavers	O
<i>Glyceria maxima</i>	Reed Sweet-grass	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Vicia cracca</i>	Tufted Vetch	O
<i>Crataegus monogyna</i>	Hawthorn	R

Target Note 1531

The ditches and associated shrubs and trees bordering the semi-improved grasslands.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
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KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Calystegia sepium</i>	Hedge Bindweed	F
<i>Carex acutiformis</i>	Lesser Pond-sedge	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Galium aparine</i>	Cleavers	F
<i>Hedera helix</i>	Ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Phragmites australis</i>	Reed	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Salix cinerea</i>	Common Sallow	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Sambucus nigra</i>	Elder	F
<i>Solanum dulcamara</i>	Bittersweet	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Carex remota</i>	Remote Sedge	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Silene dioica</i>	Red Campion	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Tamus communis</i>	Black Bryony	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Dryopteris filix-mas</i>	Male-fern	R
<i>Ligustrum vulgare</i>	Wild Privet	R

Target Notes Report

HPCCP ADDITIONAL TARGET NOTES (Sept-Oct 2013)

Target Note 1532

Dry ditch with associated species-poor hedge.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Cynosurus cristatus</i>	Crested Dog's-tail	A
<i>Hedera helix</i>	Ivy	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Galium aparine</i>	Cleavers	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Sambucus nigra</i>	Elder	F
<i>Ulmus procera</i>	English Elm	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Acer campestre</i>	Field Maple	O
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Elytrigia repens</i>	Common Couch	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Sisymbrium officinale</i>	Hedge Mustard	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	R
<i>Conium maculatum</i>	Hemlock	R

Target Note 1533

Coarse grassland surrounding two recently created ponds. Further ponds are present within this field further to the north.

<i>Phleum pratense</i>	Timothy	A
<i>Achillea millefolium</i>	Yarrow	F
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Centaurea nigra</i>	Knapweed	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Elytrigia repens</i>	Common Couch	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Lotus corniculatus</i>	Bird's-foot Trefoil	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Prunella vulgaris</i>	Selfheal	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Dysenterica pulicaria</i>	Fleabane	O
<i>Helminthotheca echinoides</i>	Bristly Oxtongue	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Hordeum secalinum</i>	Meadow barley	O
<i>Rhinanthus minor</i>	Yellow-rattle	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Sonchus arvensis</i>	Perennial Sow-thistle	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Daucus carota</i>	Wild Carrot	R
<i>Fraxinus excelsior</i>	Ash	R

Target Note 1534

Species associated with the most northerly of the newly created ponds within the previously mentioned coarse grassland.

<i>Phragmites australis</i>	Reed	D
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alisma plantago-aquaticum</i>	Water-plantain	F
<i>Dysenterica pulicaria</i>	Fleabane	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Leucanthemum vulgare</i>	Oxeye daisy	F
<i>Linaria vulgaris</i>	Common Toadflax	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Lycopus europaeus</i>	Gypsywort	F
<i>Mentha aquatica</i>	Water Mint	F
<i>Mentha spicata</i>	Spear Mint	F
<i>Carex otrubae</i>	False Fox-sedge	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Hypericum perforatum</i>	Perforate St John's-wort	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Trifolium repens</i>	White Clover	O
<i>Tripleurospermum inodorum</i>	Scentless Mayweed	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	R
<i>Scorzoneroide autumnalis</i>	Autumn Hawkbit	R

Target Note 1535

Species associated with the most southerly newly created pond within the previously mentioned coarse grassland.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Alisma plantago-aquaticum</i>	Water-plantain	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Helminthotheca echioides</i>	Bristly Oxtongue	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Melilotus officinalis</i>	Ribbed Melilot	F
<i>Mentha aquatica</i>	Water Mint	F
<i>Phragmites australis</i>	Reed	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Trifolium repens</i>	White Clover	F
<i>Tripleurospermum inodorum</i>	Scentless Mayweed	F
<i>Lycopus europaeus</i>	Gypsywort	O
<i>Phleum pratense</i>	Timothy	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Achillea ptarmica</i>	Sneezewort	R
<i>Schedonorus arundinaceus</i>	Tall Fescue	R

Target Note 1536

Ditch dominated by common reed with a species-poor hedgerow along the eastern side.

<i>Phragmites australis</i>	Reed	D
<i>Urtica dioica</i>	Nettle	A
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dipsacus fullonum</i>	Teasel	F
<i>Elytrigia repens</i>	Common Couch	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Anisanthera sterilis</i>	Sterile Brome	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Hedera helix</i>	Ivy	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Phleum pratense</i>	Timothy	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Cirsium vulgare</i>	Spear Thistle	R
<i>Cynosurus cristatus</i>	Crested Dog's-tail	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Lolium perenne</i>	Ryegrass	R
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Target Note 1537

Ditch dominated by common reed with a short section of species-poor hedgerow to the east.

<i>Phragmites australis</i>	Reed	D
<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Elytrigia repens</i>	Common Couch	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Equisetum arvense</i>	Field Horsetail	F
<i>Galium aparine</i>	Cleavers	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Geranium molle</i>	Dove's-foot Cranesbill	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Phleum pratense</i>	Timothy	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Vicia sepium</i>	Bush Vetch	O
<i>Hedera helix</i>	Ivy	R

Target Note 1538

Hedgerow with occasional trees and adjacent wet ditch.

<i>Anthriscus sylvestris</i>	Cow Parsley	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Galium aparine</i>	Cleavers	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Salix caprea</i>	Goat Willow	A
<i>Urtica dioica</i>	Nettle	A
<i>Aegopodium podagraria</i>	Ground-elder	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Hedera helix</i>	Ivy	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Taraxacum officinale agg.</i>	Dandelion	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Chaerophyllum temulem</i>	Rough Chervil	O
<i>Corylus avellana</i>	Hazel	O
<i>Cynosurus cristatus</i>	Crested Dog's-tail	O
<i>Phleum pratense</i>	Timothy	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Salix alba</i>	White Willow	O
<i>Ulmus procera</i>	English Elm	O
<i>Vicia sepium</i>	Bush Vetch	O
<i>Viola riviniana</i>	Wood-dog-violet	O
<i>Prunus domestica insititia</i>	Bullace	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Target Note 1539

Semi-improved grassland fields.

<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium repens</i>	White Clover	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Rumex acetosa</i>	Common Sorrel	F
<i>Taraxacum officinale agg.</i>	Dandelion	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Vicia cracca</i>	Tufted Vetch	F
<i>Alopecurus geniculatus</i>	Marsh Foxtail	O
<i>Bellis perennis</i>	Daisy	O
<i>Carex hirta</i>	Hairy Sedge	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Hypochaeris radicata</i>	Common Cat's-ear	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O

Target Note 1540

Overgrown hedgerow and associated ditch. The ditch is mostly dry.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Hedera helix</i>	Ivy	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Galium aparine</i>	Cleavers	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Urtica dioica</i>	Nettle	F
<i>Aegopodium podagraria</i>	Ground-elder	O
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Bellis perennis</i>	Daisy	O
<i>Berula erecta</i>	Lesser Water-parsnip	O
<i>Cirsium arvense</i>	Creeping Thistle	O
<i>Equisetum arvense</i>	Field Horsetail	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Hordeum secalinum</i>	Meadow barley	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Rumex conglomeratus</i>	Clustered Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Taraxacum officinale agg.</i>	Dandelion	O
<i>Vicia cracca</i>	Tufted Vetch	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Target Note 1541

Ditch and associated hedgerow with many mature white willow trees.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Galium aparine</i>	Cleavers	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Geranium molle</i>	Dove's-foot Cranesbill	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Hedera helix</i>	Ivy	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Salix alba</i>	White Willow	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Cynosurus cristatus</i>	Crested Dog's-tail	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Equisetum arvense</i>	Field Horsetail	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Hypochaeris radicata</i>	Common Cat's-ear	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Phleum pratense</i>	Timothy	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Rumex acetosa</i>	Common Sorrel	O
<i>Stellaria media</i>	Chickweed	O

Target Note 1542

Open ditch with much marginal vegetation.

<i>Carex acutiformis</i>	Lesser Pond-sedge	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Glyceria maxima</i>	Reed Sweet-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Juncus inflexus</i>	Hard Rush	A
<i>Phragmites australis</i>	Reed	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Callitriche platycarpa</i>	Various-leaved Water-starwort	F
<i>Filipendula ulmaria</i>	Meadowsweet	F
<i>Galium aparine</i>	Cleavers	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Vicia cracca</i>	Tufted Vetch	F
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Lathyrus pratensis</i>	Meadow Vetchling	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Rumex crispus</i>	Curled Dock	O

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<i>Scrophularia auriculata</i>	Water Betony	O
<i>Crataegus monogyna</i>	Hawthorn	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Cirsium arvense</i>	Creeping Thistle	R

Target Note 1543

Ditch completely shaded by overgrown hedge.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Carex acutiformis</i>	Lesser Pond-sedge	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Galium aparine</i>	Cleavers	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Hedera helix</i>	Ivy	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Phragmites australis</i>	Reed	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Trifolium repens</i>	White Clover	F
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Cynosurus cristatus</i>	Crested Dog's-tail	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Phleum pratense</i>	Timothy	O
<i>Pimpinella major</i>	Greater Burnet-saxifrage	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Fraxinus excelsior</i>	Ash	R

Target Note 1544

Network of similar hedgerows (with occasional trees) and associated shaded ditches within this area of farmland.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Aegopodium podagraria</i>	Ground-elder	F
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Carex acutiformis</i>	Lesser Pond-sedge	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Galium aparine</i>	Cleavers	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Hedera helix</i>	Ivy	F
<i>Phleum pratense</i>	Timothy	F
<i>Phragmites australis</i>	Reed	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Salix caprea</i>	Goat Willow	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	O
<i>Callitriche platycarpa</i>	Various-leaved Water-starwort	O
<i>Carex otrubae</i>	False Fox-sedge	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Corylus avellana</i>	Hazel	O
<i>Cynosurus cristatus</i>	Crested Dog's-tail	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Geranium molle</i>	Dove's-foot Cranesbill	O
<i>Lythrum salicaria</i>	Purple Loosestrife	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Pimpinella major</i>	Greater Burnet-saxifrage	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Salix alba</i>	White Willow	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Viola riviniana</i>	Wood-dog-violet	O
<i>Berula erecta</i>	Lesser Water-parsnip	R
<i>Ranunculus aquatilis</i>	Common Water-crowfoot	R

Target Note 1545

A shaded section of ditch.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Hedera helix</i>	Ivy	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Galium aparine</i>	Cleavers	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Chaerophyllum temulem</i>	Rough Chervil	O
<i>Equisetum arvense</i>	Field Horsetail	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Phleum pratense</i>	Timothy	O
<i>Pimpinella major</i>	Greater Burnet-saxifrage	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix alba</i>	White Willow	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Trifolium repens</i>	White Clover	O
<i>Vicia cracca</i>	Tufted Vetch	O
<i>Solanum dulcamara</i>	Bittersweet	R

Target Note 1546

Open ditch with defunct species-poor hedge.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Glyceria fluitans</i>	Floating Sweet-grass	A
<i>Agrostis stolonifera</i>	Creeping Bent	F

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<i>Alisma plantago-aquaticum</i>	Water-plantain	F
<i>Carex acutiformis</i>	Lesser Pond-sedge	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Cynosurus cristatus</i>	Crested Dog's-tail	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Phragmites australis</i>	Reed	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Callitriche stagnalis</i>	Common Water Starwort	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Galium aparine</i>	Cleavers	O
<i>Hedera helix</i>	Ivy	O
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Juncus articulatus</i>	Jointed Rush	R
<i>Lythrum salicaria</i>	Purple Loosestrife	R

Target Note 1547

Partially dry ditch heavily shaded by mature trees and an overgrown hedge.

<i>Galium aparine</i>	Cleavers	A
<i>Hedera helix</i>	Ivy	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Salix alba</i>	White Willow	A
<i>Urtica dioica</i>	Nettle	A
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F
<i>Stellaria media</i>	Chickweed	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Phleum pratense</i>	Timothy	O
<i>Plantago major</i>	Greater Plantain	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Salix caprea</i>	Goat Willow	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Trifolium repens</i>	White Clover	O
<i>Cirsium vulgare</i>	Spear Thistle	R
<i>Lapsana communis</i>	Nipplewort	R

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Target Note 1548

Ditch completely shaded by hedgerow on northern section and open on southern section. Other ditches in the area are very similar.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Galium aparine</i>	Cleavers	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Hedera helix</i>	Ivy	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Trifolium repens</i>	White Clover	F
<i>Urtica dioica</i>	Nettle	F
<i>Anthriscus sylvestris</i>	Cow Parsley	O
<i>Capsella bursa-pastoris</i>	Shepherd's-purse	O
<i>Carex acutiformis</i>	Lesser Pond-sedge	O
<i>Cynosurus cristatus</i>	Crested Dog's-tail	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Ligustrum vulgare</i>	Wild Privet	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Salix alba</i>	White Willow	O
<i>Salix caprea</i>	Goat Willow	O
<i>Stellaria media</i>	Chickweed	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Ulmus procera</i>	English Elm	O
<i>Vicia sepium</i>	Bush Vetch	O

Target Note 1549

Open ditch with much marginal vegetation.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Juncus inflexus</i>	Hard Rush	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Carex acutiformis</i>	Lesser Pond-sedge	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Elytrigia repens</i>	Common Couch	F
<i>Geranium molle</i>	Dove's-foot Cranesbill	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Phleum pratense</i>	Timothy	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Urtica dioica</i>	Nettle	F
<i>Cirsium vulgare</i>	Spear Thistle	O

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<i>Galium aparine</i>	Cleavers	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Hieracium umbellatum</i>	Hawkweed species	O
<i>Plantago major</i>	Greater Plantain	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Tripleurospermum inodorum</i>	Scentless Mayweed	O

Target Note 1550

Wet ditch heavily shaded by hedge and trees.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Hedera helix</i>	Ivy	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Calystegia sepium</i>		F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Elytrigia repens</i>	Common Couch	F
<i>Galium aparine</i>	Cleavers	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rosa canina</i> agg.	Dog Rose	F
<i>Salix alba</i>	White Willow	F
<i>Solanum dulcamara</i>	Bittersweet	F
<i>Stellaria media</i>	Chickweed	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Typha latifolia</i>	Greater Reedmace	F
<i>Carex acutiformis</i>	Lesser Pond-sedge	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Salix caprea</i>	Goat Willow	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Juglans regia</i>	Walnut	R

Target Note 1551

Very heavily cattle poached pond.

<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Plantago major</i>	Greater Plantain	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Trifolium repens</i>	White Clover	F
<i>Typha latifolia</i>	Greater Reedmace	F
<i>Atriplex prostrata</i>	Spear-leaved Orache	O
<i>Capsella bursa-pastoris</i>	Shepherd's-purse	O

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<i>Festuca rubra</i>	Red Fescue	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Phleum pratense</i>	Timothy	O
<i>Ranunculus sceleratus</i>	Celery-leaved Buttercup	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Tripleurospermum inodorum</i>	Scentless Mayweed	O

Target Note 1552

Heavily shaded ditch and overgrown species-poor hedge.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Galium aparine</i>	Cleavers	F
<i>Geranium molle</i>	Dove's-foot Cranesbill	F
<i>Hedera helix</i>	Ivy	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Elytrigia repens</i>	Common Couch	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Glyceria maxima</i>	Reed Sweet-grass	O
<i>Phragmites australis</i>	Reed	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Sonchus oleraceus</i>	Smooth Sow-thistle	R

Target Note 1553

Network of largely open ditches, one section has a species-poor defunct hedge.

<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Phragmites australis</i>	Reed	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Callitriche stagnalis</i>	Common Water Starwort	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Geranium molle</i>	Dove's-foot Cranesbill	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Glyceria maxima</i>	Reed Sweet-grass	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Caltha palustris</i>	Marsh-marigold	O
<i>Carex acutiformis</i>	Lesser Pond-sedge	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Cynosurus cristatus</i>	Crested Dog's-tail	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Sparganium erectum</i>	Branched Bur-reed	O
<i>Stellaria media</i>	Chickweed	O
<i>Urtica dioica</i>	Nettle	O
<i>Carex otrubae</i>	False Fox-sedge	R
<i>Callitriche</i> sp	Water-starwort species	R

Target Note 1554

Open ditch partly shaded along west side of road and ditch within grassland. Adjacent hedgerow is species-poor.

<i>Glyceria maxima</i>	Reed Sweet-grass	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Carex acutiformis</i>	Lesser Pond-sedge	F
<i>Cerastium fontanum</i>	Common Mouse-ear	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Geranium molle</i>	Dove's-foot Cranesbill	F
<i>Hedera helix</i>	Ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Juncus inflexus</i>	Hard Rush	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Phragmites australis</i>	Reed	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Urtica dioica</i>	Nettle	F
<i>Artemisia vulgaris</i>	Mugwort	O
<i>Callitriche stagnalis</i>	Common Water Starwort	O
<i>Corylus avellana</i>	Hazel	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Galium aparine</i>	Cleavers	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Juncus effusus</i>	Soft Rush	O
<i>Lamium album</i>	White Dead-nettle	O
<i>Phleum pratense</i>	Timothy	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Senecio jacobaea</i>	Ragwort	R

Target Note 1555

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Ditches on the east side of Yardwell Road with associated species-poor hedges.

<i>Anthriscus sylvestris</i>	Cow Parsley	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Hedera helix</i>	Ivy	A
<i>Juncus inflexus</i>	Hard Rush	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Geranium molle</i>	Dove's-foot Cranesbill	F
<i>Glyceria maxima</i>	Reed Sweet-grass	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Corylus avellana</i>	Hazel	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Galium aparine</i>	Cleavers	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Lycopus europaeus</i>	Gypsywort	O
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Ranunculus sceleratus</i>	Celery-leaved Buttercup	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Ulmus procera</i>	English Elm	O
<i>Urtica dioica</i>	Nettle	O
<i>Vicia cracca</i>	Tufted Vetch	O
<i>Salix species</i>	Willow species	R

Target Note 1556

Open ditch.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Phragmites australis</i>	Reed	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arctium minus</i>	Lesser Burdock	F
<i>Callitriche stagnalis</i>	Common Water Starwort	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Galium aparine</i>	Cleavers	F
<i>Glyceria maxima</i>	Reed Sweet-grass	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa trivialis</i>	Rough Meadow-grass	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Potentilla reptans</i>	Creeping Cinquefoil	F
<i>Scrophularia auriculata</i>	Water Betony	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Carex acutiformis</i>	Lesser Pond-sedge	O
<i>Cirsium vulgare</i>	Spear Thistle	O
<i>Cynosurus cristatus</i>	Crested Dog's-tail	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Hordeum secalinum</i>	Meadow barley	O
<i>Lamium album</i>	White Dead-nettle	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Trifolium repens</i>	White Clover	O

Target Note 1557

Open ditch partially shaded with a species-poor hedge with occasional trees.

<i>Crataegus monogyna</i>	Hawthorn	D
<i>Glyceria maxima</i>	Reed Sweet-grass	A
<i>Juncus inflexus</i>	Hard Rush	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Ranunculus sceleratus</i>	Celery-leaved Buttercup	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Typha latifolia</i>	Greater Reedmace	F
<i>Caltha palustris</i>	Marsh-marigold	O
<i>Carex hirta</i>	Hairy Sedge	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Crepis capillaris</i>	Smooth Hawk's-beard	O
<i>Dactylis glomerata</i>	Cock's-foot	O
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Galium aparine</i>	Cleavers	O
<i>Hedera helix</i>	Ivy	O
<i>Plantago major</i>	Greater Plantain	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Prunus spinosa</i>	Blackthorn	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Urtica dioica</i>	Nettle	O
<i>Vicia sepium</i>	Bush Vetch	O

Target Note 1558

Dry ditch with associated hedgerow and occasional trees.

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Hedera helix</i>	Ivy	A
<i>Ulmus procera</i>	English Elm	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Galium aparine</i>	Cleavers	F
<i>Geranium molle</i>	Dove's-foot Cranesbill	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Sambucus nigra</i>	Elder	F
<i>Taraxacum officinale agg.</i>	Dandelion	F
<i>Urtica dioica</i>	Nettle	F
<i>Fraxinus excelsior</i>	Ash	O
<i>Plantago major</i>	Greater Plantain	O
<i>Sonchus oleraceus</i>	Smooth Sow-thistle	O
<i>Stellaria media</i>	Chickweed	O
<i>Tamus communis</i>	Black Bryony	O
<i>Tripleurospermum inodorum</i>	Scentless Mayweed	O

Target Note 1559

Open ditches, partially shaded by hedgerows.

<i>Anthriscus sylvestris</i>	Cow Parsley	A
<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Glyceria maxima</i>	Reed Sweet-grass	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Juncus inflexus</i>	Hard Rush	A
<i>Lemna minor</i>	Common Duckweed	A
<i>Phragmites australis</i>	Reed	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Ulmus procera</i>	English Elm	A
<i>Urtica dioica</i>	Nettle	A
<i>Carex acutiformis</i>	Lesser Pond-sedge	F
<i>Elytrigia repens</i>	Common Couch	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Galium aparine</i>	Cleavers	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rosa canina agg.</i>	Dog Rose	F
<i>Rumex crispus</i>	Curled Dock	F
<i>Salix cinerea</i>	Grey Willow	F
<i>Salix species</i>	Willow species	F
<i>Schedonorus arundinaceus</i>	Tall Fescue	F
<i>Taraxacum officinale agg.</i>	Dandelion	F
<i>Vicia sepium</i>	Bush Vetch	F
<i>Carex otrubae</i>	False Fox-sedge	O

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Iris pseudacorus</i>	Yellow Flag Iris	O
<i>Trifolium repens</i>	White Clover	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Polypodium sp</i>	Polypody species	R

Target Note 1560

Open ditch with hedgerow along roadside. There are also some trees present on the 'dog-leg' with Pillow Wall track.

<i>Anthriscus sylvestris</i>	Cow Parsley	A
<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Crataegus monogyna</i>	Hawthorn	A
<i>Hedera helix</i>	Ivy	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Equisetum arvense</i>	Field Horsetail	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Galium aparine</i>	Cleavers	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Ligustrum vulgare</i>	Wild Privet	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Salix cinerea</i>	Grey Willow	F
<i>Taraxacum officinale agg.</i>	Dandelion	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Urtica dioica</i>	Nettle	F
<i>Ranunculus acris</i>	Meadow Buttercup	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Trifolium repens</i>	White Clover	O

Target Note 1561

Open ditches along Pill Road.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Dactylis glomerata</i>	Cock's-foot	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Phragmites australis</i>	Reed	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Carex acutiformis</i>	Lesser Pond-sedge	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Galium aparine</i>	Cleavers	F
<i>Glyceria fluitans</i>	Floating Sweet-grass	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rumex obtusifolius</i>	Broad-leaved Dock	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Scrophularia auriculata</i>	Water Betony	F
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Lycopus europaeus</i>	Gypsywort	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Vicia cracca</i>	Tufted Vetch	O
<i>Vicia sepium</i>	Bush Vetch	O
<i>Crataegus monogyna</i>	Hawthorn	R
<i>Rubus fruticosus agg.</i>	Bramble	R

Target Note 1562

Heavily shaded ditch, with partially overgrown hedge with a mature ash adjacent.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Hedera helix</i>	Ivy	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Phragmites australis</i>	Reed	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Asplenium scolopendrium</i>	Hart's-tongue	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Galium aparine</i>	Cleavers	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Solanum dulcamara</i>	Bittersweet	F
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Glyceria fluitans</i>	Floating Sweet-grass	O
<i>Hordeum secalinum</i>	Meadow barley	O
<i>Rosa canina agg.</i>	Dog Rose	O
<i>Salix cinerea</i>	Grey Willow	O
<i>Trifolium repens</i>	White Clover	O
<i>Lycopus europaeus</i>	Gypsywort	R

Target Note 1563

Heavily shaded ditch and associated species-poor hedge.

<i>Prunus spinosa</i>	Blackthorn	D
<i>Hedera helix</i>	Ivy	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Galium aparine</i>	Cleavers	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lolium perenne</i>	Ryegrass	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Arctium minus</i>	Lesser Burdock	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	O
<i>Cardamine flexuosa</i>	Wavy Bitter-cress	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Geranium molle</i>	Dove's-foot Cranesbill	O
<i>Plantago major</i>	Greater Plantain	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Trifolium pratense</i>	Red Clover	O

Target Note 1564

A Heavily shaded ditch and associated species-poor hedge.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Hedera helix</i>	Ivy	A
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Asplenium scolopendrium</i>	Hart's-tongue	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Galium aparine</i>	Cleavers	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Elytrigia repens</i>	Common Couch	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Geranium molle</i>	Dove's-foot Cranesbill	O
<i>Lemna minor</i>	Common Duckweed	O
<i>Rosa canina</i> agg.	Dog Rose	O
<i>Sambucus nigra</i>	Elder	O
<i>Solanum dulcamara</i>	Bittersweet	O
<i>Taraxacum officinale</i> agg.	Dandelion	O
<i>Vicia sepium</i>	Bush Vetch	O

Target Note 1565

Shaded ditch along east side of Nye Road.

<i>Phragmites australis</i>	Reed	D
<i>Prunus spinosa</i>	Blackthorn	A
<i>Rubus fruticosus</i> agg.	Bramble	A
<i>Salix cinerea</i>	Grey Willow	A
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Carex acutiformis</i>	Lesser Pond-sedge	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Equisetum arvense</i>	Field Horsetail	F
<i>Galium aparine</i>	Cleavers	F

KEY - D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Iris pseudacorus</i>	Yellow Flag Iris	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Urtica dioica</i>	Nettle	F
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Arrhenatherum elatius</i>	False Oat-grass	O
<i>Dysenterica pulicaria</i>	Fleabane	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Filipendula ulmaria</i>	Meadowsweet	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Geranium molle</i>	Dove's-foot Cranesbill	O
<i>Hedera helix</i>	Ivy	O
<i>Lythrum salicaria</i>	Purple Loosestrife	O
<i>Plantago major</i>	Greater Plantain	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Salix species</i>	Willow species	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Quercus robur</i>	English Oak	R

Target Note 1566

Dry ditch and associated hedgerows and trees along east side of Kennmoor Road.

<i>Crataegus monogyna</i>	Hawthorn	A
<i>Hedera helix</i>	Ivy	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Galium album</i>	Hedge Bedstraw	F
<i>Galium aparine</i>	Cleavers	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Lamium purpureum</i>	Red Deadnettle	F
<i>Lolium perenne</i>	Ryegrass	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Prunus spinosa</i>	Blackthorn	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus agg.</i>	Bramble	F
<i>Salix caprea</i>	Goat Willow	F
<i>Salix cinerea</i>	Grey Willow	F
<i>Salix species</i>	Willow species	F
<i>Taraxacum officinale agg.</i>	Dandelion	F
<i>Urtica dioica</i>	Nettle	F
<i>Aegopodium podagraria</i>	Ground-elder	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Phleum pratense</i>	Timothy	O
<i>Plantago lanceolata</i>	Ribwort Plantain	O
<i>Plantago major</i>	Greater Plantain	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Salix alba</i>	White Willow	O
<i>Solanum dulcamara</i>	Bittersweet	O

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<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Asplenium scolopendrium</i>	Hart's-tongue	R
<i>Dryopteris filix-mas</i>	Male-fern	R
<i>Juncus effusus</i>	Soft Rush	R
<i>Ligustrum vulgare</i>	Wild Privet	R
<i>Rosa canina</i> agg.	Dog Rose	R
<i>Salix pentandra</i>	Bay Willow	R
<i>Sambucus nigra</i>	Elder	R
<i>Typha latifolia</i>	Greater Reedmace	R

Target Note 1567

Bramble dominated ditch with a small copse on the eastern end.

<i>Rubus fruticosus</i> agg.	Bramble	D
<i>Calystegia sepium</i>	Hedge Bindweed	A
<i>Galium aparine</i>	Cleavers	A
<i>Urtica dioica</i>	Nettle	A
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Geranium molle</i>	Dove's-foot Cranesbill	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Heracleum sphondylium</i>	Hogweed	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Acer campestre</i>	Field Maple	O
<i>Artemisia vulgaris</i>	Mugwort	O
<i>Carex acutiformis</i>	Lesser Pond-sedge	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Equisetum arvense</i>	Field Horsetail	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Juglans regia</i>	Walnut	O
<i>Lamium album</i>	White Dead-nettle	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Poa trivialis</i>	Rough Meadow-grass	O
<i>Salix pentandra</i>	Bay Willow	O
<i>Typha latifolia</i>	Greater Reedmace	O
<i>Betula pendula</i>	Silver Birch	R
<i>Geranium dissectum</i>	Cut-leaved Cranesbill	R
<i>Prunus</i> sp.	Cherry species	R
<i>Senecio jacobaea</i>	Ragwort	R

Target Note 1568

Mown managed grasslands, formerly semi-improved grassland pasture. Species list does not including patches of woody species.

<i>Agrostis stolonifera</i>	Creeping Bent	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Lolium perenne</i>	Ryegrass	A
<i>Poa trivialis</i>	Rough Meadow-grass	A
<i>Ranunculus repens</i>	Creeping Buttercup	A
<i>Trifolium repens</i>	White Clover	A
<i>Alopecurus geniculatus</i>	Marsh Foxtail	F
<i>Alopecurus pratensis</i>	Meadow Foxtail	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Carex hirta</i>	Hairy Sedge	F
<i>Cirsium arvense</i>	Creeping Thistle	F

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<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Elytrigia repens</i>	Common Couch	F
<i>Festuca rubra</i>	Red Fescue	F
<i>Hordeum secalinum</i>	Meadow barley	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa annua</i>	Annual Meadow-grass	F
<i>Ranunculus acris</i>	Meadow Buttercup	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Trifolium pratense</i>	Red Clover	F
<i>Urtica dioica</i>	Nettle	F
<i>Achillea millefolium</i>	Yarrow	O
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	O
<i>Bellis perennis</i>	Daisy	O
<i>Carex acutiformis</i>	Lesser Pond-sedge	O
<i>Cerastium fontanum</i>	Common Mouse-ear	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Persicaria amphibia</i>	Amphibious Bistort	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Phragmites australis</i>	Reed	R

Target Note 1569

Shirehampton Rhine. Shaded by trees and scrub on western section. More open vegetation on eastern section.

<i>Carex acutiformis</i>	Lesser Pond-sedge	A
<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Fraxinus excelsior</i>	Ash	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Urtica dioica</i>	Nettle	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Calystegia sepium</i>	Hedge Bindweed	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Elytrigia repens</i>	Common Couch	F
<i>Galium aparine</i>	Cleavers	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Salix alba</i>	White Willow	F
<i>Salix species</i>	Willow species	F
<i>Typha latifolia</i>	Greater Reedmace	F
<i>Ulmus procera</i>	English Elm	F
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Carex otrubae</i>	False Fox-sedge	O
<i>Chamerion angustifolium</i>	Rosebay Willowherb	O
<i>Eupatorium cannabinum</i>	Hemp-agrimony	O
<i>Hedera helix</i>	Ivy	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Lamium purpureum</i>	Red Deadnettle	O
<i>Lythrum salicaria</i>	Purple Loosestrife	O
<i>Phleum pratense</i>	Timothy	O
<i>Phragmites australis</i>	Reed	O
<i>Populus tremula</i>	Aspen	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Salix fragilis</i>	Crack Willow	O

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<i>Sambucus nigra</i>	Elder	O
<i>Scrophularia auriculata</i>	Water Betony	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Dipsacus fullonum</i>	Teasel	R

Target Note 1570

Ballast Lane with linear woodland on both sides and associated ditches.

<i>Arrhenatherum elatius</i>	False Oat-grass	A
<i>Elytrigia repens</i>	Common Couch	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Anthriscus sylvestris</i>	Cow Parsley	F
<i>Aster</i> sp.	Michaelmas-daisy species	F
<i>Calystegia sepium</i>	Hedge Bindweed	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Galium aparine</i>	Cleavers	F
<i>Geranium molle</i>	Dove's-foot Cranesbill	F
<i>Glechoma hederacea</i>	Ground-ivy	F
<i>Hedera helix</i>	Ivy	F
<i>Holcus lanatus</i>	Yorkshire-fog	F
<i>Plantago lanceolata</i>	Ribwort Plantain	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Populus tremula</i>	Aspen	F
<i>Ranunculus repens</i>	Creeping Buttercup	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Sisymbrium officinale</i>	Hedge Mustard	F
<i>Solanum dulcamara</i>	Bittersweet	F
<i>Tamus communis</i>	Black Bryony	F
<i>Taraxacum officinale</i> agg.	Dandelion	F
<i>Tripleurospermum inodorum</i>	Scentless Mayweed	F
<i>Typha latifolia</i>	Greater Reedmace	F
<i>Ulmus procera</i>	English Elm	F
<i>Urtica dioica</i>	Nettle	F
<i>Achillea millefolium</i>	Yarrow	O
<i>Alliaria petiolata</i>	Garlic Mustard	O
<i>Apium nodiflorum</i>	Fool's Watercress	O
<i>Dipsacus fullonum</i>	Teasel	O
<i>Epilobium hirsutum</i>	Great Willowherb	O
<i>Epilobium montanum</i>	Broad-leaved Willowherb	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Helminthotheca echioides</i>	Bristly Oxtongue	O
<i>Heracleum sphondylium</i>	Hogweed	O
<i>Juncus inflexus</i>	Hard Rush	O
<i>Lamium album</i>	White Dead-nettle	O
<i>Phleum pratense</i>	Timothy	O
<i>Phragmites australis</i>	Reed	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Potentilla reptans</i>	Creeping Cinquefoil	O
<i>Prunella vulgaris</i>	Selfheal	O
<i>Salix pentandra</i>	Bay Willow	O
<i>Sambucus nigra</i>	Elder	O
<i>Scrophularia auriculata</i>	Water Betony	O
<i>Senecio jacobaea</i>	Ragwort	O
<i>Sonchus oleraceus</i>	Smooth Sow-thistle	O
<i>Stachys palustris</i>	Marsh Woundwort	O
<i>Stachys sylvatica</i>	Hedge Woundwort	O
<i>Stellaria media</i>	Chickweed	O

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<i>Symphytum officinale</i>	Common Comfrey	O
<i>Trifolium pratense</i>	Red Clover	O
<i>Trifolium repens</i>	White Clover	O
<i>Tussilago farfara</i>	Colt's-foot	O
<i>Vicia sepium</i>	Bush Vetch	O
<i>Alisma plantago-aquaticum</i>	Water-plantain	R
<i>Arctium minus</i>	Lesser Burdock	R
<i>Buddleja davidii</i>	Buddleia	R
<i>Carex otrubae</i>	False Fox-sedge	R
<i>Conium maculatum</i>	Hemlock	R
<i>Conyza canadensis</i>	Canadian Fleabane	R
<i>Cornus sanguinea</i>	Dogwood	R
<i>Daucus carota</i>	Wild Carrot	R
<i>Dryopteris filix-mas</i>	Male-fern	R
<i>Pimpinella major</i>	Greater Burnet-saxifrage	R
<i>Taxus baccata</i>	Yew	R

Target Note 1571

Bankside vegetation adjacent to New Rhyne.

<i>Elytrigia repens</i>	Common Couch	A
<i>Holcus lanatus</i>	Yorkshire-fog	A
<i>Juncus inflexus</i>	Hard Rush	A
<i>Rubus fruticosus agg.</i>	Bramble	A
<i>Agrostis stolonifera</i>	Creeping Bent	F
<i>Apium nodiflorum</i>	Fool's Watercress	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Carex acutiformis</i>	Lesser Pond-sedge	F
<i>Crataegus monogyna</i>	Hawthorn	F
<i>Dactylis glomerata</i>	Cock's-foot	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Helminthotheca echioides</i>	Bristly Oxtongue	F
<i>Lemna minor</i>	Common Duckweed	F
<i>Phleum pratense</i>	Timothy	F
<i>Poa trivialis</i>	Rough Meadow-grass	F
<i>Salix alba</i>	White Willow	F
<i>Salix species</i>	Willow species	F
<i>Solanum dulcamara</i>	Bittersweet	F
<i>Typha latifolia</i>	Greater Reedmace	F
<i>Urtica dioica</i>	Nettle	F
<i>Alisma plantago-aquaticum</i>	Water-plantain	O
<i>Brachypodium sylvaticum</i>	False Brome	O
<i>Dryopteris filix-mas</i>	Male-fern	O
<i>Eupatorium cannabinum</i>	Hemp-agrimony	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Galium aparine</i>	Cleavers	O
<i>Lolium perenne</i>	Ryegrass	O
<i>Poa annua</i>	Annual Meadow-grass	O
<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rumex crispus</i>	Curled Dock	O
<i>Rumex obtusifolius</i>	Broad-leaved Dock	O
<i>Salix pentandra</i>	Bay Willow	O
<i>Sisymbrium officinale</i>	Hedge Mustard	O
<i>Ulmus procera</i>	English Elm	O
<i>Carex otrubae</i>	False Fox-sedge	R
<i>Quercus robur</i>	English Oak	R
<i>Sparganium erectum</i>	Branched Bur-reed	R

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