

Wheatland Farm botany 9th June 2019

		Popehou Turbine Pond area			Farmhouse & rest of area	outside sss
		Moor SS: field				combined
		SS64609	SS6450	SS646099	SS646100	SS6409
<i>Acer campestre</i>	Field maple				1	1
<i>Acer pseudoplatanus</i>	Sycamore				1	1
<i>Achillea millefolium</i>	Yarrow			1	1	1
<i>Achillea ptarmica</i>	Sneezewort	1				
<i>Agrostis canina</i>	Velvet bent	1				
<i>Ajuga reptans</i>	Bugle	1			1	1
<i>Alnus glutinosa</i>	Alder	1	1		1	1
<i>Alopecurus geniculatus</i>	Marsh foxtail		1			1
<i>Alopecurus pratensis</i>	Meadow foxtail			1		1
<i>Angelica sylvestris</i>	Angelica	1	1	1	1	1
<i>Anthoxanthum odoratum</i>	Sweet vernal grass	1	1		1	1
<i>Anthriscus sylvestris</i>	Cow parsley				1	1
<i>Arum maculatum</i>	Cuckoo pint	1				
<i>Bellis perennis</i>	Daisy			1	1	1
<i>Betonica officinalis</i>	Betony	1		1		1
<i>Betula pubescens</i>	Downy birch	1	1	1		1
<i>Blechnum spicant</i>	Hard fern	1				
<i>Callitriche agg.</i>	Water starwort			1		1
<i>Calluna vulgaris</i>	Ling	1				
<i>Cardamine flexuosa</i>	Wavy bittercress		1	1		1
<i>Cardamine pratensis</i>	Ladies smock	1	1	1	1	1
<i>Carex binervis</i>	Green-ribbed sedge	1				
<i>Carex demissa</i>	Yellow sedge	1				
<i>Carex echinata</i>	Star sedge	1				
<i>Carex flacca</i>	Glaucous sedge	1		1		1
<i>Carex laevigata</i>	Smooth-stalked sedge	1		1		1
<i>Carex leporina</i>	Oval sedge			1		1
<i>Carex panicea</i>	Carnation sedge	1		1		1
<i>Carex pendula</i>	Pendulous sedge	1			1	1
<i>Carex paniculata</i>	Great tussock sedge	1				
<i>Carex pilulifera</i>	Pill sedge	1				
<i>Carex sylvatica</i>	Wood sedge	1				
<i>Centaurea nigra</i>	Common knapweed	1	1	1	1	1
<i>Centranthus ruber</i>	Red valerian				1	1
<i>Cerastium fontanum</i>	Common mouse-ear		1	1	1	1
<i>Chaerophyllum temulum</i>	Rough chervil				1	1
<i>Circaea lutetiana</i>	Enchanter's nightshade	1				
<i>Cirsium arvense</i>	Creeping thistle				1	1
<i>Cirsium dissectum</i>	Meadow thistle	1	1		1	1
<i>Cirsium palustre</i>	Marsh thistle	1	1	1	1	1
<i>Cirsium vulgare</i>	Spear thistle		1		1	1
<i>Conopodium majus</i>	Pignut	1				
<i>Corylus avellana</i>	Hazel	1			1	1
<i>Crataegus monogyna</i>	Hawthorn		1		1	1
<i>Crepis capillaris</i>	Common hawksbeard				1	1
<i>Cynosurus cristatus</i>	Crested dog's-tail	1	1	1	1	1
<i>Dactylis glomerata</i>	Cocksfoot		1		1	1
<i>Dactylorhiza maculata</i>	Heath spotted orchid	1				
<i>Dactylorhiza praeterita</i>	Southern marsh orchid	1				
<i>Danthonia decumbens</i>	Heath grass	1				

Daucus carota	Carrot			1				1
Deschampsia cespiti	Tufted hair-grass	1				1		1
Digitalis purpurea	Foxglove					1		1
Dipsacus fullonum	Teasel					1		1
Dryopteris affinis	Scaly male-fern	1						
Dryopteris dilatata	Broad buckler-fern	1				1		1
Dryopteris filix-mas	Male fern					1		1
Epilobium ciliatum	American wilk willowherb		1					1
Epilobium hirsutum	Great willowherb			1				1
Epilobium montanum	Broad-leaved willowherb					1		1
Epilobium obscurum	Short-fruited willowherb	1		1		1		1
Epilobium parviflorum	Hoary willowherb							
Equisetum arvense	Field horsetail	1	1					1
Eupatorium cannabinum	Hemp agrimony	1						
Festuca rubra	Red fescue	1	1	1		1		1
Ficaria verna	Lesser celandine	1					1	1
Filipendula ulmaria	Meadowsweet						1	1
Fragaria vesca	Strawberry	1					1	1
Fraxinus excelsior	Ash					1		1
Galeopsis tetrahit	Hemp nettle						1	1
Galium album	Hedge bedstraw			1				1
Galium aparine	Cleavers	1				1	1	1
Galium palustre	Marsh bedstraw			1				1
Galium saxatile	Heath bedstraw	1						
Galium uliginosum	Fen bedstraw	1						
Geranium dissectum	Cut-leaved cranesbill					1	1	1
Geranium lucidum	Shining cranesbill					1		1
Geranium molle	Dove's-foot cranesbill					1		1
Geranium pyrenaicum	Hedgerow cranesbill					1		1
Geranium robertianum	Herb Robert	1	1			1	1	1
Geum urbanum	Wood avens	1				1	1	1
Glechoma hederacea	Ground ivy					1		1
Glyceria declinata	Small flote gr GRASS		1					1
Glyceria fluitans	Common flote grass	1						
Hedera hibernica	Atlantic ivy					1		1
Heracleum sphondylium	Hogweed					1		1
Holcus lanatus	Yorkshire fog	1	1			1	1	1
Holcus mollis	Creeping softgrass	1				1	1	1
Hyacinthoides non-scripta	Bluebell	1						
Hydrocotyle vulgaris	Marsh pennywort	1						
Hypericum tetrapetatum	Square-stalked St John's wort		1	1				1
Hypericum undulatum	Wavy-leaved St John's wort	1		1				1
Hypochaeris radicata	Catsear	1	1			1		1
Ilex aquifolium	Holly	1				1		1
Iris foetidissima	Stinking iris					1		1
Iris pseudacorus	Flag iris		1	1				1
Juncus acutiflorus	Sharp-flowered rush	1						
Juncus bufonius	Toad rush					1		1
Juncus conglomeratus	Compact rush		1	1				1
Juncus effusus	Soft rush	1	1	1		1	1	1
Lapsana communis	Nipplewort					1	1	1
Lathyrus linifolius	Bitter vetch	1						
Lathyrus pratensis	Yellow vetchling			1				1
Leucanthemum vulgare	Ox-eye daisy			1		1		1
Lolium perenne	Perennial ryegrass		1			1		1
Lolium periclymenum	Honeysuckle	1					1	1

Lotus corniculatus	Common birdsfoot trefoil	foil			1			1
Lotus pedunculatus	Greater birdsfoot trefoil	l	1			1		1
Luzula campestre	Field woodrush		1	1				1
Luzula multiflora	Heath woodrush		1		1		1	1
Luzula sylvatica	Greater woodrush				1			1
Lysimachia nemoru	Yellow pimpernel		1					
Lythrum salicaria	Purple loosestrife				1			1
Mentha aquatica	Water mint		1	1	1		1	1
Molinia caerulea	Purple moorgrass		1					
Myosotis discolor	Changing forgetmenot		1	1				1
Myosotis secunda	Creeping forgetmenot		1	1	1			1
Oenanthe crocata	Hemlock water dropwort	ort	1	1				1
Oxalis acetossella	Wood sorrel		1				1	1
Papaver rhoeas	Corn poppy					1		1
Pedicularis sylvatic	Lousewort		1					
Petasites hybridum	Butterbur				1			1
Phragmites australi	Common reed				1			1
Pinus sylvestris	Scot's pine					1		1
Plantago lanceolata	Ribwort plantain		1			1		1
Plantago major	Greater plantain					1		1
Poa annua	Annual meadowgrass					1		1
Poa trivialis	Rough meadow grass		1			1		1
Polypodium interjac	Intermediate polypody		1			1		1
Populus tremula	Aspen		1				1	1
Potamogeton natan	Broad-leaved pondweed				1			1
Potentilla erecta	Tormentil		1		1			1
Potentilla sterilis	Barren strawberry		1					
Primula veris	Cowslip				1	1		1
Primula vulgare	Primrose		1		1	1		1
Prunella vulgaris	Self-heal		1	1	1	1		1
Prunus avium	Cherry					1		1
Prunus domestica	Wild plum					1		1
Prunus spinosa	Blackthorn					1	1	1
Pulicaria dysenteric	Common fleabane				1			1
Quercus robur	Pedunculate oak					1		1
Ranunculus acris	Meadow buttercup		1	1	1	1		1
Ranunculus flammu	Lesser spearwort		1	1				1
Ranunculus lingua	Greater spearwort				1			1
Ranunculus repens	Creeping buttercup			1		1		1
Rhinanthus minor	Yellow rattle				1	1		1
Rosa arvensis	Field rose		1	1		1		1
Rosa canina	Dog rose						1	1
Rumex acetosa	Common sorrel		1	1	1	1		1
Rumex obtusifolius	Broad-leaved dock			1		1		1
Rumex sanguineus	Wood dock		1			1		1
Sagina procumbens	Procumbent pearlwort				1	1		1
Salix aurita	Eared willow		1	1		1		1
Salix cinerea sso ok	Common willow		1	1		1		1
Salix repens	Creeping willow		1					
Sambucus nigra	Elder					1		1
Sanicula europaea	Sanicle		1					
Scirpus sylvaticus	Wood clubrush						1	1
Scrophularia auricul	Water figwort			1	1			1
Scutellaria minor	Lesser skullcap		1					
Senecio aquaticus	Marsh ragwort		1					
Senecio jacobaea	Common ragwort					1		1

Serratula tinctoria	Sawwort	1					
Silene dioica	Red campion	1	1			1	1
Silene flos-cuculi	Ragged robin	1	1	1			1
Solanum dulc	Bittersweet	1				1	1
Sonchus asper	Prickly sow-thistle					1	1
Sonchus oleraceus	Smooth sow-thistle		1			1	1
Sorbus aucuparia	Rowan	1				1	1
Sorbus torminalis	Wild service tree					1	1
Stachys palustre	Marsh woundwort	1					
Stachys sylvatica	Hedge woundwort	1	1	1		1	1
Stellaria alsine	Bog stitchwort	1	1				1
Stellaria graminea	Lesser stitchwort			1		1	1
Stellaria holostea	Greater stitchwort	1				1	1
Succisa pratensis	Devil's-bit scabious	1					
Syringa vulgaris	Lilac					1	1
Tamus communis	Black bryony					1	1
Tanacetum partheni	Feverfew					1	1
Taraxacum agg	Dandelion					1	1
Teucrium scorodoni	Wood sage					1	1
Tilia x europaea	Lime					1	1
Trifolium dubium	Lesser yellow trefoil		1	1			1
Trifolium pratense	Red clover		1				1
Trifolium repens	White clover		1			1	1
Typha latifolia	Bulrush			1			1
Ulex europaeus	Gorse	1					
Urtica dioica	Nettle					1	1
Valeriana officinalis	Common valerian	1				1	1
Veronica arvensis	Wall speedwell					1	1
Veronica becca-bun	Brooklime		1	1			1
Veronica chamaedr	Germander speedwell	1				1	1
Veronica hederifolia	Ivy-leaved speedwell					1	1
Veronica serpyllifoli	Thyme-leaved speedwell					1	1
Viburnum opulus	Guelder rose		1			1	1
Vicia sativa ssp seg	Common vetch					1	1
Viola palustris	Marsh violet	1					
Viola riviniana	Common dog violet	1					
Crassula helmsii	New Zealand pigmyweed			1			1
Carex vesicaria	Bladder sedge			1			1
	bog bean	1		1			1
	ground elder					1	1
	cow wheat					1	1
	scarlet pimpernel					1	1
	red dead nettle					1	1
	hemlock					1	1
	marsh marigold					1	1
	white dead nettle					1	1
	rosebay willowherb					1	1
	burdock					1	1
	fumitory					1	1
	great mullein					1	1
	apple? mint					1	1
	white dead nettle					1	1
	greater chickweed		1				1
		101	54	59	112	33	175

