

# West Perth

## Rare Plant Register

Jane Jones and Liz Lavery



*Lysimachia thyrsiflora* - Tufted Loosestrife © Jane Jones



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# RARE PLANT REGISTER FOR VC87, WEST PERTH

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### Introduction

This is the first draft of a Rare Plant Register for the Watsonian Vice-County of West Perth (VC87). This is regarded as a work in progress as new and old sites for the plants included in the register change with climate, developments, management regimes and with new discoveries.

It is hoped this register will provide information on the 'special' plants in the vice-county and raise awareness of the need to look after our flora and the habitats in which these plants are found. It is also hoped that it will stimulate more people to become interested in recording plants within the vice-county. The Lead Recorder for VC87, **Liz Lavery, Burach, Carnbo, Kinross, KY13 ONX**, [lavery@carnbo.freeserve.co.uk](mailto:lavery@carnbo.freeserve.co.uk), would welcome any new information or corrections to records.

### Acknowledgements

We would like to thank the many local botanists who helped in drawing up the list of plants to be included in the register and all the recorders who have explored the vice-county over the years and submitted their records, without this base of information this register would not have been possible. Our thanks also go to Jim McIntosh, BSBI Scottish Officer for his comments and advice.

### Watsonian Vice-Counties and VC87

The noted amateur botanist, Hewett Cottrell Watson (1804 – 1881) devised a system of vice-county boundaries. They are units of a suitable size to allow the recording of species within a defined, unchanging area covering all the counties of England, Ireland, Scotland and Wales. The boundaries were drawn on large scale maps which are now held at the British Museum of Natural History in London. Details of the vice-county boundaries were published by the Ray Society in 1852 (Dandy 1969).

Watson based his vice-counties on the county council divisions at the time, but a number of the larger counties were split, including Perthshire, which has three vice-counties, West, East and Mid Perth. Since Watson's time successive governments have changed county boundaries, but the vice-county boundaries created by Watson have remained unaltered so that present records can easily be compared with those from the past.

Today, most of the vice-county of West Perth is in Stirlingshire and Clackmannanshire, north of the River Forth and south of the watershed between the Forth and Tay catchments. Much of the western part of the vice-county is in the Loch Lomond & Trossachs National Park. It goes from sea-level in the east to the height of 1130m on the summit of Ben Lui in the west, with populated and old industrial areas in the lowlands to sparsely populated areas of the Southern Highlands. The vice-county spans the east–west geographical divide in Scotland with the area around Stirling town the vice-county's midpoint. Stirling town itself is in VC86, Stirlingshire. Several species are only found in the eastern end of the county while others are confined to the west side. An example is *Myrica gale* (Bog-myrtle), this is absent from Clackmannanshire in the east but plentiful in the west of the Vice County.

## **Plant Recording**

The Rare Plant Register is based on an analysis of post 1970 records only. The Botanical Section of the Perthshire Society of Natural Science decided in that year to record plants on a 5km square (quadrant) basis, this then changed in 2006 to recording on a tetrad basis (2x2km squares) to comply with the accepted biological recording methods in the rest of the UK and especially as this method had been adopted by the Botanical Society of the British Isles (now the Botanical Society of Britain and Ireland). This recording resolution is much more useful though it is unlikely that the vice-county will ever be covered completely due to remoteness and lack of botanists.

In future when rarer species, such as those included in this register, are found it is hoped they will be recorded to at least a six figure grid reference if not an eight-figure grid reference.

## **Criteria for inclusion of vascular plant species in the Register**

**National Criteria:** Native and archaeophyte vascular plant species which are

- Listed in the International Union for Conservation of Nature (IUCN) categories Critically Endangered (CR), Endangered (EN), Vulnerable (VU) and Near Threatened (NT) in the Vascular Plant Red Data List for Great Britain (Cheffings & Farrell (2005) and updated on the JNCC website).
- Nationally Rare (NR), occurring in 15 or fewer 10km squares (hectads) in Britain;
- Nationally Scarce (NS), occurring in 16-100 10km squares (hectads) in Britain.
- On the Scottish Biodiversity List (SBL) of species that Scottish Ministers consider to be of principal importance for biodiversity conservation in Scotland. The list was published in 2005 to satisfy the requirement under Section 2(4) The Nature Conservation (Scotland) Act 2004.

**Local Criteria:** Native and Archaeophyte vascular plant species which are

- Locally Rare - Recorded from three or fewer sites in West Perth and do not fulfil any of the national criteria
- Locally Scarce – Recorded from between 4 and 15 sites in West Perth and do not fulfil any of the national criteria.

In this context, a site relates to all populations within a movable or notional 1 km square. In some cases where sites are clearly in different management units but less than 1km apart, they are considered to be distinct and listed separately.

**Native** species are plants that have colonised the British Isles by natural means. **Archaeophytes** are alien species thought to have been introduced to the UK before A.D. 1500. Many are associated with past human activities.

**Exclusions:** The following have been excluded from the *Register*

- Alien species introduced to the UK more recently than A.D. 1500, known as “neophytes”.
- Species whose most recent records predate 1970.
- Species that fulfil national criteria but which are thought not to be native in West Perth e.g. *Meconopsis cambrica*.
- Hybrids are excluded from this *Register*.
- Microspecies requiring specialist identification are not included e.g. Dandelions (*Taraxacum* spp.), hawkweeds (*Hieracium* spp.) and brambles (*Rubus* spp.). Three *Hieracia* are included as they are vulnerable Red Data List species, although their distribution reflects the activities of botanists with expert knowledge of this group rather than their rarity in the vice-county. Similarly three *Euphrasia* species have been included, locally rare *Euphrasia confusa* and *E. nemorosa* and locally scarce *E. micrantha*, although this probably does not represent their true distribution in the vice-county.
- Species thought to be extinct in the vice-county. They may be included in a later version.

## **Overview**

The following table gives an overview of the taxa found in VC87 since 1970. It is derived from the Vice-County Census Catalogue of the Vascular plants of Great Britain (2003).

### **Post 1970 records, VC87**

<b>Status</b>	<b>Number of Taxa</b>
Archaeophytes	67
Casual	59
Native	787
Neophyte	179
Total :	1092

This Rare Plant Register contains 288 native and archaeophyte rare plant species. The taxa included in the *Register* are listed by criteria below. Many of these species qualify to appear in more than one category but are listed here in the most important.

#### **Endangered & Nationally Scarce (3 Species)**

*Alchemilla wichurae* (Rock Lady's Mantle)

*Lycopodiella inundata* (Marsh Clubmoss)

*Salix myrsinites* (Whortle-leaved Willow)

#### **Endangered (3 Species)**

*Astragalus danicus* (Purple Milk-vetch)

*Gnaphalium sylvaticum* (Heath Cudweed)

*Scleranthus annuus* (Annual Knawel)

#### **Vulnerable and Nationally Rare (3 Species)**

*Hieracium caledonicum* (Caledonian Hawkweed)

*Hieracium duriceps* (Hard-headed Hawkweed)

*Hieracium sommerfeltii* (Sommerfelt's Hawkweed)

#### **Vulnerable and Nationally Scarce (8 Species)**

*Arabidopsis petraea* (Northern Rock-cress)

*Cerastium alpinum* (Alpine Mouse-ear)

*Corallorhiza trifida* (Coralroot Orchid)

*Minuartia sedoides* (Cyphel)

*Poa glauca* (Glaucous Meadow-grass)

*Salix lapponum* (Downy Willow)

*Sibbaldia procumbens* (Sibbaldia)

*Zostera noltei* (Dwarf Eelgrass)

#### **Vulnerable (13 Species)**

*Coeloglossum viride* (Frog Orchid)

*Galeopsis speciosa* (Large-flowered Hemp-nettle)

*Gentianella campestris* (Field Gentian)

*Glebionis segetum* (Corn Marigold)

*Hyoscyamus niger* (Henbane)

*Papaver argemone* (Prickly Poppy)

*Persicaria minor* (Small Water-pepper)

*Platanthera bifolia* (Lesser Butterfly-orchid)

*Polystichum lonchitis* (Holly-fern)

*Saxifraga hypnoides* (Mossy Saxifrage)

*Silene noctiflora* (Night-flowering Catchfly)

*Spergula arvensis* (Corn Spurrey)

*Stellaria palustris* (Marsh Stitchwort)

### **Near Threatened and Nationally Rare (1 Species)**

*Woodsia alpina* (Alpine Woodsia)

### **Near Threatened and Nationally Scarce (7 Species)**

*Dianthus deltooides* (Maiden Pink)

*Meum athamanticum* (Spignel)

*Rumex alpinus* (Monk's-rhubarb)

*Sedum villosum* (Hairy Stonecrop)

*Silene viscaria* (Sticky Catchfly)

*Veronica fruticans* (Rock Speedwell)

*Vicia orobus* (Wood Bitter-vetch)

### **Near Threatened (15 Species)**

*Baldellia ranunculoides* (Lesser Water-plantain)

*Carex diandra* (Lesser Tussock-sedge)

*Cornus suecica* (Dwarf Cornel)

*Filago vulgaris* (Common Cudweed)

*Genista anglica* (Petty whin)

*Gnaphalium supinum* (Dwarf Cudweed)

*Hymenophyllum wilsonii* (Wilson's Filmy-fern)

*Neottia nidus-avis* (Bird's-nest Orchid)

*Pilularia globulifera* (Pillwort)

*Platanthera chlorantha* (Greater Butterfly-orchid)

*Potamogeton praelongus* (Long-stalked Pondweed)

*Stachys arvensis* (Field Woundwort)

*Veronica serpyllifolia* subsp. *humifusa*

*Viola canina* (Heath Dog-violet)

*Viola tricolor* subsp. *tricolor* (Wild Pansy)

### **Nationally Scarce (20 Species)**

*Alopecurus magellanicus* (Alpine Foxtail)

*Athyrium distentifolium* (Alpine Lady-fern)

*Bromus hordeaceus* subsp. *thominei* (Sand Soft-brome)

*Carex capillaris* (Hair Sedge)

*Carex magellanica* subsp. *irrigua* (Tall Bog-sedge)

*Carex vaginata* (Sheathed Sedge)

*Elatine hydropiper* (Eight-stamened Waterwort)

*Equisetum pratense* (Shady Horsetail)

*Equisetum variegatum* (Variegated Horsetail)

*Juncus biglumis* (Two-flowered Rush)

*Juncus filiformis* (Thread Rush)

*Limosella aquatica* (Mudwort)

*Lysimachia thyrsoiflora* (Tufted Loosestrife)

*Najas flexilis* (Slender Naiad)

*Nuphar pumila* (Least Water-lily)

*Poa alpina* (Alpine Meadow-grass)

*Potamogeton filiformis* (Slender-leaved Pondweed)

*Potentilla crantzii* (Alpine Cinquefoil)

*Salix arbuscula* (Mountain Willow)

*Vaccinium microcarpum* (Small Cranberry)

### **Scottish Biodiversity List (Not in any of the previous categories) (11 Species)**

*Anagallis arvensis* (Scarlet Pimpernel)

*Centaurea cyanus* (Cornflower)

*Chelidonium majus* (Greater Celandine)

*Draba incana* (Hoary Whitlowgrass)

*Euphorbia helioscopia* (Sun Spurge)

*Fallopia convolvulus* (Black-bindweed)

*Juniperus communis* subsp. *communis* (Common Juniper)

*Lepidium campestre* (Field Pepperwort)

*Mentha arvensis* (Corn Mint)

*Sherardia arvensis* (Field Madder)

*Sinapis arvensis* (Charlock)

### **Locally Rare (62 Species)**

*Allium scorodoprasum* (Sand Leek)

*Allium vineale* (Wild Onion)

*Astragalus glycyphyllos* (Wild Liquorice)

*Atriplex glabriuscula* (Babington's Orache)

*Ballota nigra* (Black Horehound)

*Bidens cernua* (Nodding Bur-marigold)

*Bidens tripartita* (Trifid Bur-marigold)

*Calamagrostis canescens* (Purple Small-reed)

*Callitriche brutia* subsp. *brutia* (Pedunculate Water-starwort)

*Campanula glomerata* (Clustered Bellflower)

*Carex limosa* (Bog-sedge)

*Hordeum murinum* (Wall Barley)

*Isoetes echinospora* (Spring Quillwort)

*Koeleria macrantha* (Crested Hair-grass)

*Leontodon hispidus* (Rough Hawkbit)

*Linaria repens* (Pale Toadflax)

*Kalmia (Loiseleuria) procumbens* (Trailing Azalea)

*Ononis repens* (Common Restharrow)

*Ophioglossum vulgatum* (Adder's-tongue)

*Parietaria judaica* (Pellitory-of-the-Wall)

*Paris quadrifolia* (Herb-paris)

*Pinguicula lusitanica* (Pale Butterwort)

*Carex riparia* (Greater Pond-sedge)  
*Carex oederi* (Small-fruited Yellow-sedge)  
*Catabrosa aquatica* (Whorl-grass)  
*Cerastium diffusum* (Sea Mouse-ear)  
*Cerastium semidecandrum* (Little Mouse-ear)  
*Cladium mariscus* (Great Fen-sedge)

*Eleocharis acicularis* (Needle Spike-rush)  
*Eleocharis multicaulis* (Many-stalked Spike-rush)  
*Epilobium tetragonum* (Square-stalked Willowherb)  
*Equisetum hyemale* (Rough Horsetail)  
*Erysimum cheiri* (Wallflower)  
*Euphorbia lathyris* (Caper Spurge)  
*Euphrasia confusa* (Confused Eyebright)  
*Euphrasia nemorosa* (Common Eyebright)  
*Gagea lutea* (Yellow Star-of-Bethlehem)  
*Galium album* (Hedge Bedstraw)  
*Geranium pusillum* (Small-flowered Crane's-bill)  
*Geranium sanguineum* (Bloody Crane's-bill)  
*Gymnadenia borealis* (Heath Fragrant-orchid)  
*Hippuris vulgaris* (Mare's-tail)

#### **Locally Scarce (142 Species)**

*Adoxa moschatellina* (Moschatel)  
*Aethusa cynapium* (Fool's Parsley)  
*Agrimonia eupatoria* (Agrimony)  
*Agrostis gigantea* (Black Bent)  
*Anchusa arvensis* (Bugloss)  
*Andromeda polifolia* (Bog-rosemary)  
*Anisantha sterilis* (Barren Brome)  
*Antennaria dioica* (Mountain Everlasting)  
*Anthyllis vulneraria* (Kidney Vetch)  
*Apium inundatum* (Lesser Marshwort)  
*Arabis hirsuta* (Hairy Rock-cress)  
*Arctium nemorosum* (Wood Burdock)  
*Armeria maritima* (Thrift)  
*Aster tripolium* (Sea Aster)  
*Atriplex littoralis* (Grass-leaved Orache)  
*Atriplex prostrata* (Spear-leaved Orache)  
*Avena fatua* (Wild-oat)  
*Avenula pubescens* (Downy Oat-grass)  
*Bolboschoenus maritimus* (Sea Club-rush)  
*Botrychium lunaria* (Moonwort)  
*Callitriche hermaphroditica* (Autumnal Water-starwort)  
*Callitriche platycarpa* (Various-leaved Water-starwort)  
*Campanula latifolia* (Giant Bellflower)  
*Carduus crispus* (Wetted Thistle)  
*Carex acutiformis* (Lesser Pond-sedge)  
*Carex aquatilis* (Water Sedge)  
*Carex disticha* (Brown Sedge)  
*Carex laevigata* (Smooth-stalked Sedge)

*Plantago coronopus* (Buck's-horn Plantain)  
*Potamogeton gramineus* (Various-leaved Pondweed)  
*Poterium sanguisorba* (Salad Burnet)  
*Ranunculus circinatus* (Fan-leaved Water-crowfoot)  
*Ranunculus fluitans* (River Water-crowfoot)  
*Ranunculus lingua* (Greater Spearwort)  
*Ranunculus trichophyllus* (Thread-leaved Water-crowfoot)  
*Rorippa islandica* (Northern Yellow-cress)  
*Rosa tomentosa* (Harsh Downy-rose)  
*Salicornia europaea* (Common Glasswort)  
*Salicornia dolichostachya* (Long-spiked Glasswort)  
*Saponaria officinalis* (Soapwort)  
*Schoenoplectus tabernaemontani* (Grey Club-rush)  
*Scrophularia auriculata* (Water Figwort)  
*Silene uniflora* (Sea Champion)  
*Sinapis alba* (White Mustard)  
*Spergularia media* (Greater Sea-spurrey)  
*Suaeda maritima* (Annual Sea-blite)  
*Trifolium striatum* (Knotted Clover)  
*Utricularia vulgaris* sens. lat. (Greater Bladderwort)

*Lamium hybridum* (Cut-leaved Dead-nettle)  
*Lathraea squamaria* (Toothwort)  
*Lemna trisulca* (Ivy-leaved Duckweed)  
*Leontodon saxatilis* (Lesser Hawkbit)  
*Luzula spicata* (Spiked Wood-Rush)  
*Lycopus europaeus* (Gypsywort)  
*Lysimachia vulgaris* (Yellow Loosestrife)  
*Lythrum salicaria* (Purple-loosestrife)  
*Malus sylvestris* agg. (Crab apple)  
*Malva sylvestris* (Common Mallow)  
*Melica nutans* (Mountain Melick)  
*Mentha spicata* (Spear Mint)  
*Mycelis muralis* (Wall Lettuce)  
*Myriophyllum spicatum* (Spiked Water-milfoil)  
*Ornithopus perpusillus* (Bird's-foot)  
*Osmunda regalis* (Royal Fern)  
*Papaver rhoeas* (Common Poppy)  
*Papaver somniferum* (Opium Poppy)  
*Persicaria lapathifolia* (Pale Persicaria)  
*Petasites hybridus* (Butterbur)

*Poa compressa* (Flattened Meadow-grass)

*Polygonum arenastrum* (Equal-leaved Knotgrass)  
*Polypodium interjectum* (Intermediate Polypody)  
*Potamogeton alpinus* (Red Pondweed)  
*Potamogeton crispus* (Curled Pondweed)  
*Potamogeton obtusifolius* (Blunt-leaved Pondweed)  
*Potamogeton pectinatus* (Fennel Pondweed)  
*Potamogeton pusillus* (Lesser Pondweed)



*Carex lasiocarpa* (Slender Sedge)  
*Carex otrubae* (False Fox-sedge)  
*Carex paniculata* (Greater Tussock-sedge)  
*Carex pauciflora* (Few-flowered Sedge)  
*Carex pendula* (Pendulous Sedge)  
*Carex spicata* (Spiked Sedge)  
*Carum verticillatum* (Whorled Caraway)

*Centaureum erythraea* (Common Centaury)  
*Cerastium arvense* (Field Mouse-ear)  
*Ceratophyllum demersum* (Rigid Hornwort)  
*Chaenorhinum minus* (Small Toadflax)  
*Chaerophyllum temulum* (Rough Chervil)  
*Chenopodium rubrum* (Red Goosefoot)  
*Chrysosplenium alternifolium* (Alternate-leaved Golden-saxifrage)  
*Clinopodium vulgare* (Wild Basil)  
*Cochlearia officinalis* (Common Scurvygrass)  
*Conium maculatum* (Hemlock)  
*Convolvulus arvensis* (Field Bindweed)  
*Cryptogramma crispa* (Parsley Fern)  
*Dactylorhiza incarnata subsp. pulchella* (Early Marsh-orchid)  
*Dipsacus fullonum* (Wild Teasel)  
*Dryopteris expansa* (Northern Buckler-fern)  
*Echium vulgare* (Viper's-bugloss)  
*Elatine hexandra* (Six-stamened Waterwort)  
*Eleogiton fluitans* (Floating Club-rush)  
*Empetrum nigrum subsp. hermaphroditum* (Mountain Crowberry)  
*Epilobium anagallidifolium* (Alpine Willowherb)  
*Eupatorium cannabinum* (Hemp-agrimony)  
*Euphrasia micrantha* (Slender Eyebright)  
*Festuca altissima* (Wood Fescue)  
*Filago minima* (Small Cudweed)  
*Fumaria bastardii* (Tall Ramping-fumitory)  
*Fumaria densiflora* (Dense-flowered Fumitory)  
*Galeopsis bifida* (Bifid Hemp-nettle)  
*Glaux maritima* (Sea-milkwort)  
*Hammarbya paludosa* (Bog Orchid)  
*Helianthemum nummularium* (Common Rock-rose)  
*Isoetes lacustris* (Quillwort)  
*Juncus gerardii* (Saltmarsh Rush)  
*Juncus inflexus* (Hard Rush)  
*Juncus triglumis* (Three-flowered Rush)  
*Juncus trifidus* (Three-leaved Rush)  
*Lamium amplexicaule* (Henbit Dead-nettle)

*Potentilla anglica* (Trailing Tormentil)  
*Potentilla reptans* (Creeping Cinquefoil)  
*Puccinellia distans* (Reflexed Saltmarsh-grass)  
*Puccinellia maritima* (Common Saltmarsh-grass)  
*Pyrola minor* (Common Wintergreen)  
*Ranunculus auricomus* (Goldilocks Buttercup)  
*Ranunculus sceleratus* (Celery-leaved Buttercup)  
*Raphanus raphanistrum subsp. raphanistrum* (Wild Radish)  
*Reseda lutea* (Wild Mignonette)  
*Rhynchospora alba* (White Beak-sedge)  
*Rosa spinosissima* (Burnet Rose)  
*Rumex conglomeratus* (Clustered Dock)  
*Sagina apetala* (Annual Pearlwort)

*Sagina maritima* (Sea Pearlwort)  
*Sagina nodosa* (Knotted Pearlwort)  
*Sagina subulata* (Heath Pearlwort)  
*Salix herbacea* (Dwarf Willow)  
*Salix myrsinifolia* (Dark-leaved Willow)  
*Salix pentandra* (Bay Willow)

*Salix phylicifolia* (Tea-leaved Willow)  
*Salix purpurea* (Purple Willow)  
*Salix repens* (Creeping Willow)  
*Saussurea alpina* (Alpine Saw-wort)  
*Saxifraga granulata* (Meadow Saxifrage)  
*Schoenoplectus lacustris* (Common Club-rush)

*Scirpus sylvaticus* (Wood Club-rush)  
*Sedum album* (White Stonecrop)  
*Sparganium angustifolium* (Floating Bur-reed)  
*Spergularia marina* (Lesser Sea-spurrey)  
*Spergularia rubra* (Sand Spurrey)  
*Subularia aquatica* (Awlwort)  
*Thlaspi arvense* (Field Penny-cress)  
*Tofieldia pusilla* (Scottish Asphodel)  
*Trifolium arvense* (Hare's-foot Clover)  
*Triglochin maritima* (Sea Arrowgrass)  
*Trisetum flavescens* (Yellow Oat-grass)  
*Urtica urens* (Small Nettle)  
*Utricularia minor* (Lesser Bladderwort)  
*Utricularia stygia* (Nordic Bladderwort)  
*Vaccinium uliginosum* (Bog Bilberry)  
*Veronica anagallis-aquatica* (Blue Water-speedwell)  
*Vicia sylvatica* (Wood Vetch)  
*Zannichellia palustris* (Horned Pondweed)

**Note:** Several Locally Rare and Locally Scarce species are rare because their habitats are rare in West Perth e.g. maritime habitats. Others occur at the edge of their geographic range in West Perth. Some habitats maybe under recorded, e.g. aquatic habitats, remote montane habitats.

## Layout of the Register

Accounts of the rare vascular plant species are given in alphabetical order in the Excel spreadsheet attached to this introduction. Their scientific names are as in Stace (2010) in bold type followed by the vernacular name; if the species is an archaeophyte this is recorded in brackets after the vernacular name. All other species are native. The species' National and Local Status are given below the taxon name.

Each plant has a table with seven columns for Grid Reference, Date, Protection, Site Name, Habitat, Abundance and Recorder. Generally the most recent and detailed record is listed for each population. However, in some cases, when more complete data exists from an earlier record that is given instead.

- 1. Grid references** vary with the best being eight figures. In some cases only the tetrad (2x2sqkm) is given. The diagram below shows the lettering convention for tetrads. Also prior to using tetrads, the Perthshire Society for Natural Science (PSNS) divided hectads into four quadrants, NE, SE, SW, NW when recording; this system was used for the 'Checklist of the Plants of Perthshire' (1992). Some records are in this form.

	e	j	p	u	z
8	d	i	n	t	y
6	c	h	m	s	x
4	b	g	l	r	w
2	a	f	k	q	v
0					
	0	2	4	6	8

- 2. Date** is the most recent for which there is reliable data, no dates are earlier than 1970.
- 3. Protection** is whether the site lies within a Site of Scientific Interest (SSSI) or Scottish Wildlife Trust (SWT) Reserve.
- 4. Site** - usually the most accurate record for the area, but where there are other distinct sites within 1km these have been mentioned in the Habitat column to give a more complete picture.
- 5. Habitat** is often missing, but included if available along with nearby sites for the species. It is hoped that all future records for rare species will include detailed habitat descriptions
- 6. Abundance** - very few older records have any indication of the number of plants, but it is hoped in the future more records will have this information.
- 7. Recorder** - the recorder is the name of the person who made the record of the species at the site and grid reference on that date.

## **References**

Cheffings, C. & Farrell, L. (eds.) 2005. *The Vascular Plant Red Data List for Great Britain*. Species Status No. 7. JNCC, Peterborough.

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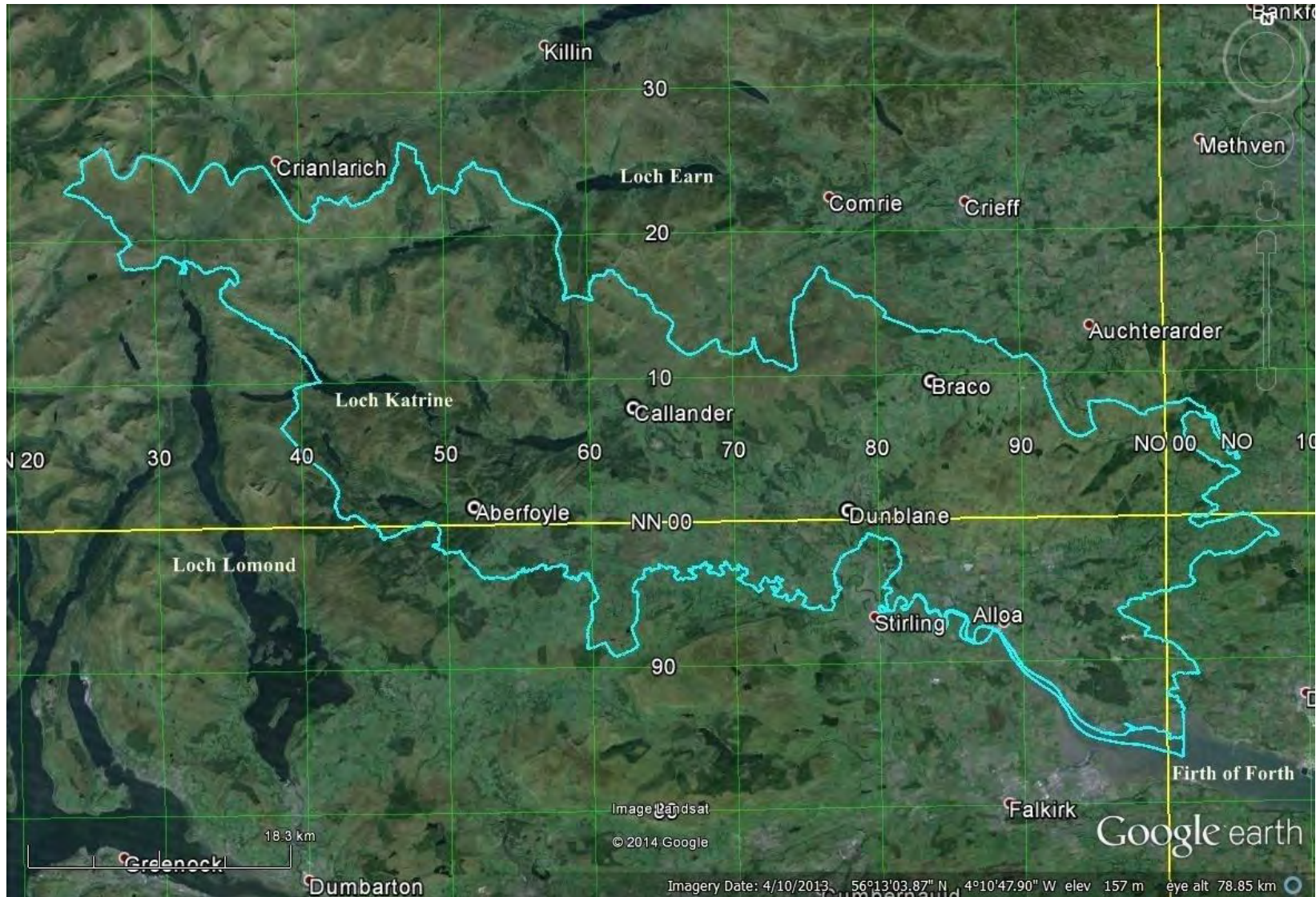
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**MAP OF VICE COUNTY 87, WEST PERTH**



## VC 87 West Perth Rare Plant Register

***Adoxa moschatellina*** Moschatel  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN44841108	2011		Strath Gartney West, North Loch Katrine		Rare	Jones, J.R.
NN60350690	2011		Gartchonzie, Callander	On north side of minor road.		Jim McIntosh, Jane Jones & Liz Lavery
NN700027	1991		South side of River Teith near Deanston			Stewart, N.F.
NS78849848	2009		Allan Water	Along west bank of River Allan from 20m upstream of the concrete footbridge (NS7884 9848 over the river at sandy pines downstream to lower of two islands cut off by old mill race.	1000's of plants	Roy Sexton
NS913979	1975		Quadrant NS99NW: Mill Glen			Campbell, B.
NS9697	2009		Dollarbeg, SE Dollar (Tetrad NS99T)			Stanley, P.
NS98	1987		NS98			Anon
NS995996	1988	SSSI	Back Burn Wood and Meadows SSSI: Blackburn Wood			Stewart, N.F.
NS99N	2009		Dollar SW and Lower Mains, NS9597			Stanley, P.
NT0098	2000		Gairney Burn, Powmill (Tetrad NT09E)			Liz Lavery & PSNS
NT012988	1982		Rumbling Bridge			Stewart, N.F.

***Aethusa cynapium*** Fool's Parsley  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS8897	2009		Alva, Upper (Tetrad NS89Y)			Stanley, P.

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NS58609425	2009		Cambus, Dumyat industrial Estate, NS8595	On clinker by bonded warehouses at Cambus.	Abundant	Stanley, P.
NS849969	2008		Menstrie Castle, environs of, NS8496	As garden weeds near castle, Menstrie Village.	1 or 2 plants	Stanley, P.
NS89809155	2010		Bowhouse, Alloa, NS8991, NS8891	NS89809155, arable west of Craigrie, a few plants.	Few plants	Paul Stanley
NS88859270	2008		Alloa, East of, NS8992	In garden near Tesco, also monad NS8993	1 plant	Stanley, P.
NS90359280	2008		Helensfield	N side of A907 E of Alloa, a number of plants on verge		Stanley, P.
NS913890	1987		Kennetpans - saltmarsh fields & derelict buildings			Stewart, N.F.
NS9287	2009		Kincardine Town	Garden weed in Kincardine town		Paul Stanley & Liz Lavery
NS92918836	2009		Kincardine Power Station & Kennetpans	In arable north of Kincardine Power Station.		Paul Stanley & Liz Lavery
NS98NW	1970		NS98 North West (Clacks): Kennetpans			Anon
NS98X	2008		Culross & Seafront, NS9885	Garden weed, Culross.	Few plants	Stanley, P.
NS99D	2008		Tillicoultry, West side, NS9096	Garden weed	Few plants	Stanley, P.

***Agrimonia eupatoria*** Agrimony  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS83159473	2010		Manor Powis Bing			Roy Sexton
NS867974	1970	SSSI	Craig Leith and Myreton Hill SSSI: Balquharn Glen & Myretoun Hil			Cook, R.
NS89R	2008		Alloa, West, NS8793	Recorded at NN870933 in 1995		Stanley, P.
NS922924	1995		Tulligarth Disused Mine			Watson, K.
NS98NW	1970		NS98 North West (Fife): Nr Kincardine			Anon
NS98NW	1970		NS98 North West (Fife): Nr Kincardine			Anon

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***Agrostis gigantea*** Black Bent (Archaeophyte)  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN72850172	2011		Tetrad NN70F Doune	Wasteground, old railway goods yard now being developed for housing.		Paul Stanley & Liz Lavery
NS89M	2009		Cambus, Dumyat industrial Estate, NS8595			Stanley, P.
NS87229307	2008		Alloa, West, NS8793	Patches in field of barley.		Stanley, P.
NS89X	2009		Fishcross, Roadside west of Fishcross, NS8895			Stanley, P.
NS94138664	2009		Longannet	On soil heap.		Paul Stanley & Liz Lavery
NS997869	2011		Woodhead, E of Culross			Paul Stanley

***Alchemilla wichurae*** A Lady's-mantle  
 National Status: Endangered & Nationally Scarce Scottish Biodiversity List  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN51SW	1999		Gleann nam Meann	Base of calcareous cliffs		Robinson, M.
NN56231024	2012		Pinnacle Ridge, Ben Ledi	Base of cliff.	2m x 2m	Jones, J. R.

***Allium scorodoprasum*** Sand Leek  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS88749733	2009		Alva, Upper	30 heads in triangle of coarse, tall grassland on roadside bank above cemetery.		Stanley, P.
NS98	1970		NS98			Anon



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**Allium vineale** Wild Onion  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS98438590	2009		Culross & Seafront	W of Culross Palace, in reseeded turf below wall.		Stanley, P.

**Alopecurus magellanicus** Alpine Foxtail  
 National Status: Nationally Scarce  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN89190160	2012		Ben Buck	Ben Buck, northwest slope, flush c50 x5/6m wide. Top NN89190160 to NN89140162. More in tall <i>Juncus effusus</i> at NN8919001610 and at NN89140162. Total c 110 flower heads. Also in another flush c10 x 3m at NN89330155.	131 heads in total.	BSBI Field Meeting, Liz Lavery

**Anagallis arvensis** Scarlet Pimpernel  
 National Status: Least Concern Scottish Biodiveristy List  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS984859	2009		East end of Culross West Car Park		10 plants	Stanley, P.
NS91809645	2009		Tillicoultry, Park.		1 plant	Stanley, P.

**Anchusa arvensis** Bugloss (Archaeophyte)  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN50	1980	SSSI	Lake of Menteith SSSI: Lake of Menteith			Stirling, A.McG.
NN880093	1998		Boreland Marsh and arable fields			Taylor, N.W.
NN90E	2013		Blackford, potato field NN90810854	Field edge.		Liz Lavery



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NS89M	2008		Knowfaulds, NS8595			Stanley, P.
NS89S	2010		Tullibody, Muirside, NS8694, NS8695, NS8795	Arable, urban, old curling pond, birch woodland.		Paul Stanley
NS9288	2008		Kincardine Power Station & Kennetpans			P. & G. Stanley & Liz Lavery
NS98NE	2005		NS99 North East (Clacks): Harvieston and Ardean Estates Dollar			Winham, J.

***Andromeda polifolia*** Bog-rosemary  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS55559794	2008		Gartrenich Moss	Also seen at NS559978, both in forest rides		Jeff Waddell, Jane Jones & Katie Freeman
NS62999765	2011	SSSI	Flanders Moss	Also in enclosure at NS63901 97222, and four locations from NS63774 97285 to NS63554 98361.		Sarah Longrigg
NS630995	1995		West of Froskin Burn	Also at NS630985 (1970,Anon)		McKenzie, N. and Wormal, R.
NS7397	1970	SSSI	Ochertyre Moss SSSI			Anon

***Anisantha sterilis*** Barren Brome (Archaeophyte)  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS8095	1974		NS89 North West (Clacks): Menstrie Glen and village			Stirling, A.McG.
NS846935	1984		Quadrant NS89SW: Cambus Pool			Anon
NS8897	2009		Alva, Upper (Tetrad NS89Y)			Stanley, P.
NS89B	2009		Cambuskenneth, NS8093			Paul Stanley, Gretal Stanley & Liz Lavery
NS89S	2010		Tullibody, Muirside, NS8694, NS8695, NS8795	Arable, urban, old curling pond, birch woodland.		Paul Stanley
NS89T	2007		Alva, West, NS8797			Paul Stanley & Liz Lavery

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NS89W	2008		Alloa, East of, NS8992		Stanley, P.
NS9092	2008		Helensfield		Stanley, P.
NS913890	1987		Kennetpans - saltmarsh fields & derelict buildings		Stewart, N.F.
NS9886	2009		Culross		Stanley, P.
NS99A	2009		Clackmannan, Dukestreet, NS9191		Paul Stanley, Gretal Stanley & Liz Lavery
NS99D	2008		Tillicoultry, West side, NS9096		Stanley, P.

***Antennaria dioica*** Mountain Everlasting

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN4019	1990		Stob Glas cliffs			Stewart, N.F.
NN417160	1988		Stob a Choin (upper east & west sides)			Stewart, N.F.
NN420110	1997		Meall Dearg woodland			Lindsay, H. and S.W.T.
NN5015	1990		NW of ridge NE of Creagan nan Sgiath			Stewart, N.F.
NN514244	2008		Kirkton Glen, Top of & Lochan Eireannach	With <i>Selaginella selaginoides</i> locally frequent.		Liz Lavery, Jim McIntosh & PSNS
NN519165	1990		Bealach a Chonnaidh cliffs			Stewart, N.F.
NN51SW	1999		NN51 South West: Glen Finglas, Gleann nam Meann & Gleann Casaig			Robinson, M.
NN530230	1997		Kirkton Glen (Balquidder to top of glen)			Thomas, R.E. and P.S.N.S.
NN61F	2010		Braeleny, NN6310	Base rich flush & rocks by river		Paul Stanley
NN842106	1985		Ardoch Roman Camp			White, Mrs
NS865978	1987	SSSI	Craig Leith and Myreton Hill SSSI: Balquharn Burn wood and above	Also at NS864978		Cook, R.
NS953996	1988	SSSI	Dollar Glen SSSI: Burn of Sorrow			Stewart, O.M.

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***Anthyllis vulneraria*** Kidney Vetch  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN613050	2012		Ben Gullipen East, Nr Callander	On side track.		Jones, J.R.
NN626063	2008		Braes of Greenock, Callander			Jones, J.R.
NS922924	1995		Tulligarth Disused Mine			Watson, K.
NS927924	1986		Quadrant NS99SW: Tulligarth Brick Works			Birkinshaw, C.
NS9292	2008		Tullygarth			P. & G. Stanley & Liz Lavery
NT0098684975	2012		Preston Island, Lower Valley Field	Plants in small plots sown with flower seeds. Also noted at NT00998498.		Bill Hay

***Apium inundatum*** Lesser Marshwort  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN31SE	1997		NN31 South East: Loch Katrine			Cornish, C. and Lassiere, O.
NN40NE	1997		NN40 North East: Loch Katrine			Cornish, C. and Lassiere, O.
NN50Y	2011		Easter Dullater, East end Loch Venacher			Paul Stanley
NN546054	2010	SSSI	Black Water Marshes, Loch Venacher	Many plants in dried pond area of floodplain with abundant <i>J. bulbosus</i> and <i>A. stolonifera</i> . Also found at NN548062		Liz Lavery
NN557063	1997		Brig o` Turk - Lendrick Wood & shore of Loch Venachar (NN50NE)	Also at NN555054.		Lindsay, H. and S.W.T.
NN563063	1999		Loch Venachar			Taylor, N.W.
NN60SW	1999		NN60 South West: Loch Rusky			Jones, J.
NN70	1970		NN70 South East: near Ashfield			Anon
NS69NW	1970		NS69 North West: River Forth near Cardross			Anon
NS920940	1986	SSSI	Gartmorn Dam SSSI			Palmer, M.

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NS98NW	1970		NS98 North West (Fife): Pond near Tulliallan Castle			Anon
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***Arabis petraea*** Northern Rock-cress  
 National Status: Vulnerable & Nationally Scarce  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN22NE	1970		BenOss			Anon
NN22NE	1970		Ben Lui			Anon

***Arabis hirsuta*** Hairy Rock-cress  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN41	1999		NN41			Anon
NN4807	1996		Ben Venue Goblin`s Cave			Dixon, C. and Farrell, L.
NN51SW	1999		NN51 SW: Glen Finglas, Gleann nam Meann & Gleann Casaig			Robinson, M.
NN971014	1988		Glenquey-Well area			Stewart, N.F.
NO00SW	1991	SSSI	Glen Queich SSSI			Taylor, N.W.
NS865976	1988	SSSI	Craig Leith and Myreton Hill SSSI: Balquharn Glen	Also noted at NS866983 & NS865980		Stewart, N.
NS881988	1995		NS89 Clacks (Alloa 10km square)			Brackenridge, W.R.
NS90639885	1995		NS99 North West (Clacks)	Tilicoultry Glen/ Diaglen Burn Area. Also noted at NS908988		Brackenridge, W.R.
NS918991	1988		Quadrant NS99NW: Gannel Glen			Stewart, N.
NS933982	1986		Quadrant NS99NW: Harvieston Burn			Birkinshaw, C.

***Arctium nemorosum*** Wood Burdock  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN31NW	1970		NN31 North West			Anon
NN81SW	1970		NN81 South West			Anon

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NS69	1997		Flanders Moss area - Arnclerich to Thornhill		Day, J.J.
NS79N	2011		East of Ochertyre on River Teith		Paul Stanley & Liz Lavery
NS79SE	1970		NS79 South East		Anon
NS79T	2011		Old Keir and Steeds, West of Bridge of Allan		Paul Stanley & Liz Lavery
NS89L	2009		Cambus, NS8593		Stanley, P.
NS89N	2009		Menstrie Castle, environs of, NS8496		P & G Stanley & Liz Lavery
NS89NW	1970		NS89 North West		Anon
NT08NW	1970		NT08 North West		Anon
NT09NW	1970		NT09 North West		Anon

***Armeria maritima***

Thrift

National Status:

Least Concern

Local Status:

Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN32NE	1970		NN32 North East			anon
NN415224	2004		Stob Garbh area (east side north of Coire nam Boc)			Taylor, N.W.
NN558107	2005		Ben Ledi			Longrigg, S.
NS897911	1984		Quadrant NS89SE: Black Devon/ Clackmannan Pow			anon
NS91578882	1995		NS99 North West (Clacks)			Brackenridge, W.R.
NS9287	2009		Kincardine Town			Paul Stanley & Liz Lavery
NS9288	2008		Kincardine Power Station & Kennetpans			P & G Stanley & Liz Lavery
NS9785	1995		West of Culross			Fuller, K.
NS98E	2009		Kennetpans, NS9188	Also noted at NS916888.		Paul Stanley & Liz Lavery

***Aster tripolium***

Sea Aster

National Status:

Least Concern

Local Status:

Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS835935	1997		Pool near Midtown			Cornish, C.E. and Day, J.J.
NS849936	1987		Quadrant NS89SE: Mouth of Black Devon/ R Forth			Stewart, N.F.
NS865918	1995	SSSI	Alloa Inches SSSI	Mainland shore, also at NS8795		Anon

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NS886917	1995		NS89 Alloa 10km2, Black Devon River	Also at NS898915 & NS899899		Anon
NS89L	2009		Cambus, NS8593			Stanley, P.
NS902914	1981		Quadrant NS99SW: Black Wood/Lower Black Devon			Penn, S.M.
NS914890	1987		Kennetpans market garden (part)			Stewart, N.F.
NS91808880	1995		NS99 North West (Clacks)			Brackenridge, W.R.
NS9287	2009		Kincardine Town			Paul Stanley & Liz Lavery
NS9288	2008		Kincardine Power Station & Kennetpans			Paul Stanley, Gretal Stanley & Liz Lavery
NS98E	2009		Kennetpans, NS9188	Frequent in saltmarsh		Paul Stanley & Liz Lavery
NS9985	1995		West of Culross/Valleyfield infill site			Fuller, K.
NT08NW	1970		NT08 North West			Anon

***Astragalus danicus*** Purple Milk-vetch  
 National Status: Endangered  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN802128	1996		Greenscares, River Knaik			Smith, R. A. H.
NS913979	1984		Quadrant NS99NW: Mill Glen			Stewart, N. F.
NS98NW	1970		NS99 North West (Clacks)			Anon

***Astragalus glycyphyllos*** Wild Liquorice  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS89NE	1970		NS89 North East: Alva			Anon

***Athyrium distentifolium*** Alpine Lady-fern  
 National Status: Nationally Scarce  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN32	1970		NN32: Upper Glen Falloch			Anon

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***Atriplex glabriuscula*** Babington's Orache

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS98	1987		NS98			Anon

***Atriplex littoralis*** Grass-leaved Orache

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS9288	2008		Kincardine Power Station & Kennetpans			Paul Stanley, Gretal Stanley & Liz Lavery
NS9785	1995		West of Culross			Fuller, K.
NS98NE	1970		NS98 North East: Culross area			Anon
NS98NW	1970		NS98 North West (Clacks): Kennetpans			Anon
NS98X	2008	SSSI	Culross & Seafront, NS9885			Stanley, P.
NS9985	1995		West of Culross/Valleyfield infill site			Fuller, K.
NT0098684975	2012	SSSI	Preston Island, Lower Valley Field	Twelve grass plots and the surrounding area.		Bill Hay

***Atriplex prostrata*** Spear-leaved Orache

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS69	1997		Flanders Moss area - Arnclerich to Thornhill			Day, J.J.
NS849936	1987		Quadrant NS89SE: Mouth of Black Devon/ R Forth			Stewart, N.
NS897911	1984		Quadrant NS89SE: Black Devon/ Clackmannan Pow			Anon
NS89V	2010		Bowhouse, Alloa, NS8991, NS8891	Arable, river, reclaimed ground		Paul Stanley

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NS913890	1987		Kennetpans - saltmarsh fields & derelict buildings	Also noted at NS9148900.		Stewart, N.F.
NS922924	1995		Tulligarth Disused Mine			Watson, K.
NS9287	2009		Kincardine Town			Paul Stanley & Liz Lavery
NS9288	2008		Kincardine Power Station & Kennetpans			P. & G. Stanley & Liz Lavery
NS98E	2009		Kennetpans, NS9188		Locally commo	Paul Stanley & Liz Lavery
NS98S	2009		Culross, West of, Blair Castle, NS9785			Paul Stanley & Liz Lavery
NS98X	2008		Culross & Seafront, NS9885			Stanley, P.
NS9985	1995		West of Culross/Valleyfield infill site			Fuller, K.

***Avena fatua*** Wild-oat (Archaeophyte)

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN728018	2011		Doune, West of Stirling	On waste ground by new road.	Scattered	Paul Stanley & Liz Lavery
NN90E	2013		Blackford, potato field NN90810854	Field edge.	A few plants.	Liz Lavery
NS761971	2011		Old Keir and Steeds, West of Bridge of A	In arable field N of road.		Paul Stanley & Liz Lavery
NS89C	2010		Cambuskenneth North, NS8094	Urban, riverside (tidal) & roadside/arable.		Paul Stanley
NS89M	2008		Knowfaulds, NS8595			Stanley, P.
NS89S	2010		Tullibody, Muirside, NS8694, NS8695, N	Arable, urban, old curling pond, birch woodland.		Paul Stanley
NS89T	2007		Alva, West, NS8797			Paul Stanley & Liz Lavery
NS89W	2008		Alloa, East of, NS8992			Stanley, P.
NS89X	2007		Devon Tower & Equestrian Centre, NS8995			Paul Stanley & Liz Lavery
NS9288	2008		Kincardine Power Station & Kennetpans			P. & G. Stanley & Liz Lavery
NS9486	2009		Longannet			Paul Stanley & Liz Lavery
NS9886	2009		Culross			Stanley, P.

***Avenula pubescens*** Downy Oat-grass

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN22NE	1970		NN22 North East			Anon



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NN41B	2013		Loch Katrine, Allt a'Choinn	On herb rich ledge..		Jim McIntosh, Anne Middleton, Tom Petch
NN54581898	2010		Strathyre Forest, Buachaille Breige	Also noted at NN546190.		Jeff Waddell, Jane Jones & Katie Freeman
NN6408	1999		W bank Bracklin Falls			Taylor, N.W.
NN71SE	1999		NN71 South East (PK): Arrevore & Corriebeagh burn areas			Thomas, R.E. and P.S.N.S.
NN802128	1996		Greenscares, River Knaik	Also noted at NN805126.		Smith, R.
NN995060	1981		White Creich Hill			Stewart, N.
NO007028	1983		Lower Glendey			Stewart, N.
NS8095	1974		NS89 North West (Clacks): Menstrie Glen and village			Stirling, A.McG.
NS866983	1988	SSSI	Craig Leith & Myreton Hill SSSI: Balquharn Burn			Halcrow, V.
NS883983	1994		Quadrant NS89NE: Alva Glen			Scottish Wildlife Trust
NS891990	1988		Quadrant NS89NE: Silver Glen/ Calf Craig			Stewart, N.
NS892978	1988		Silver Glen			Stewart, N.F.
NS908988	1984		Quadrant NS99NW: Tilicoultry Glen/ Diaglen Burn			Stewart, N.
NS912982	1984		Mill Glen & Diaglen			Stewart, N.F.

***Baldellia ranunculoides***

Lesser Water-plantain

National Status: Near Threatened

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN588002	1999	SSSI	Lake of Menteith			Taylor, N.W.

***Ballota nigra***

Black Horehound

(Archaeophyte)

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS91428885	1995		NS98 North West (Clacks): Kennetpans			Brackenridge, W.R.

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***Bidens cernua*** Nodding Bur-marigold  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN86870968	2010	SSSI	Carsebreck Loch, NN8609	Plants along northern shore, with <i>Catabrosa aquatica</i> in mud at water's edge. Also found at NN86610928.	100's of plants	Paul Stanley & Liz Lavery
NN861610065	2010	SSSI	Upper Rhynd Loch, Braco, NN8610	West shore of Upper Rhynd Loch, plants on exposed mud.	50 plants	Paul Stanley & Liz Lavery

***Bidens tripartita*** Trifid Bur-marigold  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN870095	2005	SSSI	Carsebreck and Rhynd Lochs SSSI			Thomas, R.E.
NS928942	1995	SSSI	Gartmorn Dam SSSI	Also found at NN915943		Mitchell, J.

***Bolboschoenus maritimus*** Sea Club-rush  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS839937	1995		NS89 Clacks (Alloa 10km <sup>2</sup> )			Anon
NS842935	1987		Blackgrange Crossing - Haugh Cottage & Forth S. of Poultry	Also at NS843930, NS846935 & NS847936.		Stewart, N.F.
NS850937	1994		River Devon			Anon
NS863928	1995		NS89 Clacks (Alloa 10km <sup>2</sup> )			Anon
NS897911	1984		Quadrant NS89SE: Black Devon/ Clackmannan Pow			Anon
NS897913	1994		Black Devon (river)	Also at NS898915.		Anon
NS89L	2009		Cambus, NS8593			Stanley, P.
NS89V	2010		Bowhouse, Alloa, NS8991, NS8891	Arable, river, reclaimed ground		Paul Stanley
NS901909	1994		Black Devon (river)			Anon
NS913890	1987		Kennetpans - saltmarsh fields & derelict buildings			Stewart, N.F.

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NT0098684975	2012	SSSI	Preston Island, Lower Valleyfield	Plants in wet patch adjacent to seeded plots.		Bill Hay
NT8954291492	2013		River Black Devon	At edge of pond by river.		Liz Lavery & Sandy Edwards

***Botrychium lunaria*** Moonwort  
National Status: Least Concern  
Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN32SW	1970		NN32 South West			Anon
NN4019	1990		Stob Glas cliffs			Stewart, N.F.
NN430160	1988		E side of Creag nan Saighead			Stewart, N.F.
NN4814	1990		N side & summit Creagan nam Sgiath			Stewart, N.F.
NN51472444	2008		Kirkton Glen, Top of & Lochan Eireannach	On steep grassy slope just below cliff above path, with <i>Potentilla crantzii</i> .		Liz Lavery, Jim McIntosh & PSNS
NN51540289	2012		Duke's Pass road, verge	West side of Duke's Pass, also at NN51540289, NN5150288, NN51580280, NN51580281 & NN51570287. On east side of road at NN51630278.	11 spikes	Longrigg, S.
NN51SW	1999		NN51 South West: Glen Finglas, east & Glen Casaig, west side			Robinson, M.
NN530230	1997		Kirkton Glen (Balquidder to top of glen)			Thomas, R.E. and P.S.N.S.
NN80SE	1970		NN80 South East: Greenhorn Burn			Anon
NN842106	1985		Ardoch Roman Camp			White, Mrs
NN906018	1995		NN90 Clacks (North Clacks 10km2): Grodwell Burn area			Rothero, G.
NS976992	1986		Quadrant NS99NE: western slope of Law Hill			Hargreaves, Mrs A.
NS98NE	1970		NS99 North East (Clacks): Law Hill			Anon
NT004976	1990	SSSI	Gartwhinzean Meadow SSSI			Babbs, J.D.

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***Bromus hordeaceus ssp. thominei*** Sand Soft-brome

National Status: Nationally Scarce

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS89SE	1970		NS89 South East: River Black Devon mouth			Anon

***Calamagrostis canescens*** Purple Small-reed

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN4454918439	2010		Inverlochlarig Car Park	Stand under willow and alder c 80x20m, in mud with <i>Deschampsia cespitosa</i> , <i>Filipendula ulmaria</i> and <i>Caltha palustris</i> . May have been imported with foreign soil? Plant stems with 5 nodes.		BSBI & PSNS

***Callitriche brutia subsp. brutia*** Pedunculate Water-starwort

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN54700570	2010	SSSI	Black Water Marshes, Loch Venacher			Liz Lavery
NS61X	2013		Cnoc Mor & Leathan Dhail, North of Callander			Jones, J.R.
NS59J	2010		Cobleland, Nr Aberfoyle			Jones, J.R.

***Callitriche hermaphroditica*** Autumnal Water-starwort

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN5800	1999	SSSI	Lake of Menteith SSSI: Lake of Menteith	Also at NN5801		Taylor, N.W.
NN70A	1997	SSSI	Loch Watston SSSI			Bailey, M. and Day, J.J.

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NN70D	2011	SSSI	Loch Mahaick, Braes of Doune, East of Callander			Liz Lavery, Jane Jones, Paul Stanley
NN70V	2010		Dunblane, NN7801, NN7800	Urban, river edge, artificial pond and road verge.		Paul Stanley
NN80P	2010	SSSI	Lower Rhynd Loch, NN8509			Paul Stanley & Liz Lavery
NN81Q	2010	SSSI	Upper Rhynd Loch, Braco, NN8610			Paul Stanley & Liz Lavery
NS577999	1994	SSSI	Lake of Menteith SSSI: Lake of Menteith	Also at NN569009.		Lassiere O.L.
NS5899	1995	SSSI	Lake of Menteith SSSI: Lake of Menteith			Bell, D. and Forrester, A.R.
NS915943	1989	SSSI	Gartmorn Dam SSSI	Also at NS911940.		Stewart, N.F.
NS990990	1986		Muckhart Area			Ballantyne, G.H.

***Callitriche platycarpa*** Various-leaved Water-starwort

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN81Q	2010	SSSI	Upper Rhynd Loch, Braco, NN8610	Roadside verge, semi-improved pasture, loch margin.		Paul Stanley & Liz Lavery
NN90	1970		NN90: Broich Burn			Anon
NS896920	1991		Quadrant NS89SE: Alloa Bowhouse			Lassiere O.L.
NS951977	1988		Quadrant NS99NE: Broomrig Marsh			Stewart, N. F.
NS98NW	1970		NS98 North West (Clacks): Leys of Muckhart			Anon
NS98NW	1970		NS98 North West (Fife): near Tulliallan Castle			Anon

***Campanula glomerata*** Clustered Bellflower

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS858978	1990	SSSI	Craig Leith and Myreton Hill SSSI			Gallacher, J.

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***Campanula latifolia*** Giant Bellflower  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NO007023	1986		Quadrant NO00SW: Mount Stuart Wood/River Devon			Birkinshaw, C.
NS79Z	1988	SSSI	Kippenrait Glen SSSI			Stewart, N.F.
NS898920	1986		Quadrant NS89SE: Pond Wood			Birkinshaw, C.
NS902914	1981		Quadrant NS99SW: Black Wood/Lower Black Devon			Penn, S.M.
NS917923	1994		Black Devon (river)			Anon
NS960970	1981		Quadrant NS99NE: River Devon (S bank) Rackmill Bridge downstream			Anon
NS98	1987		NS98			Anon
NS999986	1988	SSSI	Devon Gorge SSSI			NF and OM STEWART
NS99N	2009		Dollar SW and Lower Mains, NS9597			Stanley, P.
NT018999	1994		River Devon & Rumbling Bridge	Also noted at NT016995.		Anon

***Carduus crispus*** Welled Thistle  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS851972	1995		NS89 Clacks (Alloa 10km2)			Brackenridge, W.R.
NS871931	2009		Alloa, West, NS8793	Industrial Estate on old sidings, w of Alloa.	1 plant	Paul Stanley, Greta Stanley & Liz Lavery
NS897960	1987		Quadrant NS89NE: N of Fishcross			Stewart, N.F.
NS901997	1988		Quadrant NS99NW: Outer Burn & Diaglen Burn - upper section			Stewart, N.F.
NS90609162	1995		NS99 South West (Clacks) Near Craigrie Farm			Brackenridge, W.R.
NS908988	1970		Quadrant NS99NW: Tilicoultry Glen/ Diaglen Burn			Stewart, N.F.
NS910985	1988		Diaglen (lower)			Stewart, N.F.

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NS91359720	2008		Tillicoultry, West side, NS9096	Track by Golf course.	1 plant	Stanley, P.
NS913890	1987		Kennetpans - saltmarsh fields & derelict buildings			Stewart, N.F.
NS91428885	1995		NS99 North West (Clacks)			Brackenridge, W.R.
NS94548648	2009		Longannet	Along cycleway on the S. side of B9037.	Adundant	Paul Stanley & Liz Lavery

**Carex acutiformis** Lesser Pond-sedge  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN52SW	1970		NN52 South West: Balquhidder			Anon
NN870095	2005	SSSI	Carsebreck and Rhynd Lochs SSSI: Carsebreck Loch, and surrounds			Thomas, R.E.
NS59	1997	SSSI	Lochend House to Loch Macanrie			Day, J.J.
NS960970	1986		River Devon: Dollar Area			Ballantyne, G.H.
NS96849692	2012	SSSI	Damhead Wood Dollar	Dominant on wet marsh on either side of dismantled railway bridge at east end of SSSI, south bank of the River Devon.	Covering large area from NS96849692 to NS96949693	Liz Lavery
NS972969	1994		River Devon			Anon

**Carex aquatilis** Water Sedge  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN52F	1989		Stronvar & E end Loch Voil			British Pterdological Society and N. Stewart
NN60I	2011		Callander Play Park	Also noted at NN6207		Paul Stanley
NN70F	2008		Doune Castle, NN7200			Stanley, P.
NN860095	1991	SSSI	Carsebreck and Rhynd Lochs SSSI: Shelforkie Moss			McPhail, P.R.

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NN870095	2005	SSSI	Carsebreck and Rhynd Lochs SSSI: Carsebreck Loch, and surrounds			Thomas, R.E.
NS75789766	2011		Tetrad NS79N, Keir Estate	On the River Teith among alder.		Paul Stanley & Liz Lavery
NS79N	2011		East of Ochertyre on River Teith			Paul Stanley & Liz Lavery

***Carex capillaris*** Hair Sedge  
National Status: Nationally Scarce  
Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN3020	1994		NN32 South West: Cruachan Cruin	Small limestone outcrop		Mitchell, J.

***Carex diandra*** Lesser Tussock-sedge  
National Status: Near Threatened  
Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN53680575	2010	SSSI	Black Water Marshes SSSI		4	Jeff Waddell & Jane Jones
NN610038	1999		Loch Letter			Taylor, N.W.
NN857107	1999		Rhynd Burn Marsh, Carsebeck Estate			Thomas, J.P.H. and R.E.
NN860095	1991	SSSI	Carsebreck and Rhynd Lochs SSSI: Shelforkie Moss			McPhail, P.R.
NN868104	1999	SSSI	Carsebreck and Rhynd Lochs SSSI			Thomas, J.P.H. and R.E.
NN870095	2005	SSSI	Carsebreck and Rhynd Lochs SSSI: Carsebreck Loch, and surrounds	Also recorded at NN870099		Thomas, R.E.
NN880093	1998	SSSI	Boreland Marsh and arable fields			Taylor, N.W.
NN884102	1986	SSSI	Carsebreck Estate			Smith, R. A. H.
NN904093	1986	SSSI	Carsebreck Estate			Smith, R. A. H.
NN909092	1986	SSSI	Carsebreck Estate			Smith, R. A. H.
NO008040	1988		Quadrant NO00SW: Whiterig	Also recorded at NO008042		Taylor, N.W.



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***Carex disticha*** Brown Sedge  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN70A	1989	SSSI	Loch Watston SSSI			McMullin, A.S.
NN808004	1999		Walters-muir Reservoir dam			Taylor, N.W.
NN86820983	2010	SSSI	Carsebreck Loch, NN8609	Loch margin, calcereous open flushes, sphagnum bog and semi-improved grassland.		Paul Stanley & Liz Lavery
NN857107	1998	SSSI	Rhynd Burn Marsh			Taylor, N.W.
NN868104	1999	SSSI	Carsebreck and Rhynd Lochs SSSI	Also noted at NN860095.		Thomas, J.P.H. and R.E.
NN870095	2005	SSSI	Carsebreck and Rhynd Lochs SSSI: Carsebreck Loch, and surrounds			Thomas, R.E.
NN884102	1986	SSSI	Carsebreck Estate			Smith, R.
NN904093	1986	SSSI	Carsebreck Estate	Also noted at NN909092.		Smith, R.
NN915091	1986	SSSI	Carsebreck Estate			Smith, R.
NS865981	1991		Quadrant NS89NE: Delph Pond			Lassiere O.L.
NS870933	1995		Alloa New Marshalling Yards			Watson, K.
NS960970	1986		River Devon: Dollar Area			Ballantyne, G.H.

***Carex laevigata*** Smooth-stalked Sedge  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN3219	1987	SSSI	Glen Falloch Woods SSSI: Beinglas Wood			McMullin, A.S.
NN4800	2008		Tetrad NN40V			Jones, J.R.
NN4901	1988	SSSI	Cuilvona and Craigmore Woods: Cuilvona Wood			McMullin, A.S.
NN5001	1988	SSSI	Cuilvona and Craigmore Woods: Craigmore Wood			McMullin, A.S.
NN5101	1988	SSSI	Cuilvona and Craigmore Woods: Craigmore Wood			McMullin, A.S.
NN51SW	1988		NN51 South West: Glen Finglas & Gleann nam Meann			Sanderson, N.

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NN610038	2005		Letter Loch		Jones, J.R.
NN971014	1988		Glenquey-Well area		Stewart, N.F.
NS865976	1988	SSSI	Craig Leith and Myreton Hill SSSI: Balquharn Glen		Stewart, N.F.
NS89NW	1970		NS89 North West		Anon
NS962998	1988	SSSI	Dollar Glen SSSI: Burn of Care		Stewart, N.F.

***Carex lasiocarpa*** Slender Sedge  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN49030145	2014		Eastern End of Loch Ard	Swampy area in the Narrows	Scattered plants	Jones, J.R.
NN51M	2010	SSSI	Loch Lubnaig Marshes, NN5414	Loch margin		BSBI & PSNS
NN56001840	2010		Strathyre Forest, Marshes west side of River Balvaig			J. Waddell, J. Jones & K. Freeman
NS57279892	2009	SSSI	Loch Macanrie Fens SSSI	M25 Mire, also noted at NS57089895.		Ben Averis
NN70D	2011	SSSI	Loch Mahaick, Braes of Doune, East of Callander			L. Lavery, J. Jones, P. Stanley
NN870099	1997	SSSI	Carsebreck and Rhynd Lochs SSSI			Smith, R.A.H.
NO00SW	1988	SSSI	Glen Queich SSSI: Glen Queich, south of burn			Taylor, N.W.

***Carex limosa*** Bog-sedge  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN522035	2005		Reoidhte Lochan, Duke's Pass, Aberfoyle			Jones, J.R.
NN52820083	2009		Marshy area east of Aberfoyle			Jones, J.R.

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***Carex magellanica*****subsp. irrigua**

Tall Bog-sedge

National Status:

Nationally Scarce

Local Status:

Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN37092352	2014		Northern End of Glen Falloch	Small patch 1sqm, in area of sparse vegetation.with common cottongrass	10 flowering spikes	Liz Lavery & Jane Jones
NN3920	1994		Head of Glen Falloch			Tennant, D.J.
NN416228	2004		Head of Inverlochraig Glen - pool and mire on col			Taylor, N.W.
NN465013	2010		Boggy area, Lochard Forest	Two small patches at NN4653801337 & NN4651301380.	10 Flowering spikes	Jones, J.R.
NN52820083	2009		FC Land at Balanton	Small mire		Jones, J.R.
NN540068	2009	SSSI	Brig O' Turk Mires SSSI	Patches in the area in front of the old shed on south side of pond.		Jones, J.R.
NN542064	1999		The Druim			Robinson, M.
NN638033	2010		Lenniaston Muir, Callander		Small patch	Jones, J.R.
NN641043	1999		Bog besides B822			McIntosh, J.W.
NN842106	1985		Ardoch Roman Camp			White, Mrs
NN86700995	2010	SSSI	Carsebreck and Rhynd Lochs SSSI	A small peat bog north of Carsebreck Loch, plants in centre of small raised mire. Also recorded at NN860095 NN870095 and NN870099.	A few plants	Paul Stanley & Liz Lavery
NS55999944	2009	SSSI	Loch Macanrie Fens SSSI	In M18a/M2 bog with Sphagnum magellanicum.	19	Ben Averis
NS56539960	2008	SSSI	Lake of Menteith to Loch Macanrie	In area of 1.5x3m, with <i>S. fallax</i> , <i>S. palustre</i> , <i>S. magellanicum</i> , on edge of larger area of drier <i>Sphagnum-Eriophorum</i> bog.		Liz Lavery

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**Carex oederi** Small-fruited Yellow-sedge  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN5675902591	2011		Menteith Hills	Walk down from <i>Sedum villosum</i> sites. In same area as <i>Parnassia</i> , NN567025. Several plants on wet gravelly track with <i>C. lepidocarpa</i> nearby.		Liz Lavery, Paul Stanley & PSNS

**Carex otrubae** False Fox-sedge  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS835935	1997		Pool near Midtown			Cornish, C.E. and Day, J.J.
NS843930	1987		Blackgrange Crossing - Haugh Cottage & Forth S. of Poultry			Stewart, N.F.
NS8493	2010	SWT Reserve	Cambus, West side of River Devon mouth, walk to Cambus Ponds SWT Reserve	River bank at Devon mouth junction with R. Forth. Also noted at NS846935, NS849936 & NS850937.		Liz Lavery & PSNS
NS89559610	2007		Devon Tower & Equestrian Centre, NS8995	Under an alder bush near <i>Carex spicata</i> . Also noted at NS897902 & 897911	1 plant	Paul Stanley & Liz Lavery
NS89569610	2008		Alva, Devonside, bing and meadow, NS8996		1 plant	Paul Stanley, Greta Stanley & Liz Lavery
NS89V	2010		Bowhouse, Alloa, NS8991, NS8891	Arable, river, reclaimed ground		Paul Stanley
NS89W	2009		Alloa, East of, NS8992			Paul Stanley & Liz Lavery
NS902914	1981		Quadrant NS99SW: Black Wood/Lower Black Devon			Penn, S.M.
NS9287	2009		Kincardine Town			Paul Stanley & Liz Lavery
NS9288	2008		Kincardine Power Station & Kennetpans			Paul Stanley, Greta Stanley & Liz Lavery
NS98E	2009		Kennetpans, NS9188	Saltmarsh & derelict building. Also noted at NS913890.		Paul Stanley & Liz Lavery
NS98X	2009	SSSI	Culross & Seafront, NS9885			Stanley, P.

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NS99D	2008		Tillicoultry, West side, NS9096		Stanley, P.
NT00988497	2012	SSSI	Preston Island, Lower Valley Field		Bill Hay

***Carex paniculata*** Greater Tussock-sedge  
National Status: Least Concern  
Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN519001	2009		Tetrad NN50A, Milton, Aberfoyle	Found round small lochan at Balleich.		Jane Jones
NN60R	1999		NN60			McIntosh, J.W.
NN70NW	1970	SSSI	NN70 North West: Loch Mahaick			Anon
NN86910985	2010	SSSI	Carsebreck Loch, NN8609	Loch margin, calcereous open flushes, sphagnum bog and semi-improved grassland. With <i>Carex diandra</i> , several tussocks along shore on north side. Also noted at NN866100, NN868104 & NN870095.		Paul Stanley & Liz Lavery
NN81Q	2010	SSSI	Upper Rhynd Loch, Braco, NN8610	Roadside verge, semi-improved pasture, loch margin.		Paul Stanley & Liz Lavery
NN835022	1997		Glen Tye	Also noted at NN833020 & NN833022		Taylor, N.W and P.S.N.S.
NN904093	1986	SSSI	Carsebreck Estate			Smith, R.A.H.
NS56319784	2008		Gartrenich Moss			J.Waddell, J.Jones & K. Freeman
NS69NW	1997	SSSI	Flanders Moss area - Arnclerich to Thornhill			Day, J.J.
NS897920	1995		Pond Wood	Also at NN896921 & NN898920		Watson, K.
NS89SE	1970		NS89 South East: near Alloa			Anon
NS98SW	1970	SSSI	NS99 South West (Clacks): River Black Devon near Linn Mill			Anon
NS99	1972		NS99			Anon

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***Carex pauciflora*** Few-flowered Sedge  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN21NE	1970		NN21 North East			Anon
NN29612016	2013		Gleann nan Caorann, Nr Inverarnan	Wet heath	Small patch of 10+ plants	Jones, J. R. & Lavery, L.
NN32S	2008		Glen Falloch, West Highland Way, NN3724			Stanley, P.
NN37022363	2014		Northern End of Glen Falloch	In wet runnel.	Small patch 0.5 x 0.5sqm	Liz Lavery & Jane Jones
NN39910789	2013		Bienn Uamha, Loch Arklet	Wet heath	Small patch	Jones, J. R.
NN41NW	1999		NN41 North West: Inverlochlarig inc Stob Glas & Beinn Tulaichean			Taylor, N.W.
NN41NW	1990		NN41 North West: Ishag Burn			Stewart, N.F.
NN42140565	2013		Loch Chon Grazings	Wet heath	Small patch	Jones, J. R.
NN44110633	2013		Loch Tinker Above Strathard	Wet heath	Small number of heads.	Jones, J. R.
NN542064	1999		The Druim			Robinson, M.
NN641043	1999		Bog besides B822			McIntosh, J.W.
NN805035	1981		Quadrant NN80SW: Upper Whiteston Rifle Range			Penn, S.M.
NS56809891	2009	SSSI	Loch Macanrie Fens SSSI	In M18a bog, also noted at NS56819890 and NS56919910.		Ben Averis

***Carex pendula*** Pendulous Sedge  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN502013	2009		Tetrad NN50A, Milton, Aberfoyle	On verge, north side of minor road.	1 Clump	Jane Jones
NN556008	2011		Menteith Hills	Beside forest track on walk back to Braeval car park.		Liz Lavery, Paul Stanley & PSNS
NN70V	2010		Dunblane, NN7801, NN7800	Urban, river edge, artificial pond and road verge.		Paul Stanley

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NS59	1999		NS59			Anon
NS59I	2013		Gartmore, Aberfoyle			Jones, J. R.
NS897920	2005		Pond Wood			Watson, K.
NS89799579	2007		Devon Tower & Equestrian Centre, NS8995	By roadside.		Paul Stanley & Liz Lavery
NS89C	2010		Cambuskenneth North, NS8094	Urban, riverside (tidal), and roadside/arable.		Paul Stanley
NS89W	2008		Alloa, East of, NS8992			Stanley, P.
NS906925	1986		Quadrant NS99SW: Back Wood & Mary Wood			Birkinshaw, C.
NS91909230	1995		Black Devon (river): Near Helensfield	Also noted at NS91909064.		Brackenridge, W.R.
NS9296	2007		Tillicoultry Bing			Paul Stanley, Greta Stanley & Liz Lavery
NT000988	1991	SSSI	Devon Gorge SSSI	Also at NS999986 & NT0002987.		Babbs, J.D.
NT0098	2000		Gairney Burn, Powmill (Tetrad NT09E)			Liz Lavery & PSNS
NT08NW	1998		NT08 North West: Valleyfield (Fife Council land)			Anon
NT09E	1988		Cauldron Linn			N.F & O.M Stewart

***Carex riparia*** Greater Pond-sedge  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS98NW	1970		NS98 North West (Fife): Near Tulliallan castle			Anon

***Carex spicata*** Spiked Sedge  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS87339311	2008		Alloa, West, NS8793	Waste ground on old sidings.	5 clumps	Stanley, P.

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NS89579610	2007		Devon Tower & Equestrian Centre, NS8995	Damp grassland, J. effusus marsh in large field by River Devon, on marshy ground and landscaped turf. Also at NS89709611.	> 100 clumps	Paul Stanley & Liz Lavery
NS89709611	2007		Alva, Devonside, bing and meadow, NS8996	Juncus marsh by river.	10 clumps	Paul Stanley, Gretal Stanley & Liz Lavery
NS90029645	2008		Tillicoultry, West side, NS9096	In damp pasture by the River Devon.	A few clumps	Stanley, P.

**Carex vaginata** Sheathed Sedge  
 National Status: Nationally Scarce  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN41722251	2004		Stob Garbh area (east side north of Coire nam Boc)			Taylor, N.W.
NN5609	1999		Ben Ledi			Taylor, N.W.

**Carum verticillatum** Whorled Caraway  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN29882011	2013		Gleann nan Caorann, Nr Inverarnan	Marshy grassland	1 plant beside track	Jones, J.R. & Lavery, L.
NN310202	1991	SSSI	Glen Falloch Woods SSSI: Gleann nan Caorrun ravine			Stewart, N.F.
NN3149018656	2011		Inverarnan			Sarah Longrigg
NN32L	2009		Glen Falloch, West Highland Way N of Cormyle Cottage, NN3523			P. Stanley, G.Stanley, S. Stanley
NN32R	2014		Northern End of Glen Falloch	Scattered throughout the lower ground in suitable habitat.		Liz Lavery & Jane Jones
NN32S	2008		Glen Falloch, West highland Way, NN3724			Stanley, P.
NN3624	2014		Glenfalloch, West Highland Way	Marshy hillside. Frequent in J. acutiflorus mire.	Frequent	Liz Lavery, Jane Jones, S. Longrigg, J. Thomas, A. Wilson



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NN43271895	2009		Inverlochlarig & east side of Beinn Tulaichean	In area 2m x 1m, in grass on the west side of the track beside the Inverlochlarig burn. Also noted at NN43211828 & NN432184.	About 25 plants	Liz Lavery & PSNS
NN463189	1999		W bank of River Larig			McIntosh, J.W.
NN506066	2010		Loch Achray	Beside Loch Achray	Small patch.	Jones, J.R.
NN549006	2009		Stonefield Meadow, Nr Aberfoyle	Marshy area south of plantation		Jones, J.R.
NN549007	1996	SSSI	Lake of Menteith SSSI			Dale, Miss K.
NN558007	1996	SSSI	Lake of Menteith SSSI			Dale, Miss K.

***Catabrosa aquatica*** Whorl-grass  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN86870968	2010	SSSI	Carsebreck and Rhynd Lochs SSSI: Carsebreck Loch and surrounds	Loch margin, alcareous open flushes, Sphagnum bog and semi-improved grassland. In mud at the water's edge with <i>Bidens cernua</i> .		Paul Stanley & Liz Lavery

***Centaurea cyanus*** Cornflower (Archaeophyte)  
 National Status: Least Concern Scottish Biodiveristy List  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN70SW	1987		NN70 South West: nr Doune			Anon
NS883953	2009		Fishcross, East of Ochil Prison, Collyland	On recently disturbed grass sown verge. Also recorded at NS882953.	9 plants in total	Stanley, P.

***Centaurium erythraea*** Common Centaury  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN49010915	2014		Brenachoile, North Loch Katrine	Large patch in the middle of the forest road and some on the north side of the road.		Jones, J.R.

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NN60NW	1970		NN60 North West: Callander			Anon
NN70F	2011		Doune, West of Stirling			Paul Stanley & Liz Lavery
NN7259701965	2013		Doune	Mown verge near car park	Oct-20	Liz Lavery & Sarah Longrigg
NS89R	2009		Alloa, West, NS8793			Paul Stanley, Gretal Stanley & Liz Lavery
NS9092	2008		Helensfield			Stanley, P.
NS926923	1998		Tulligarth Disused mine and disused railway line			Taylor, N.W.
NS92749659	2007		Tillicoultry Bing	Beside track.	Around 10 plants.	Paul Stanley, Gretal Stanley & Liz Lavery
NS929965	1995		Devonknowes Bing			Watson, K.
NS9785	1995		West of Culross			Fuller, K.
NS98NW	1970		NS99 North West (Clacks): near Tillicoultry			Anon
NS98SW	1988		NS99 South West (Clacks): Harvieston Estates Dollar			Winham, J.
NS98SW	1970		NS99 South West (Clacks): Tulligarth			Anon
NS9988	2008		Blairhall Bing, Balgownie Mains			Paul Stanley & Liz Lavery
NS99SW	1983	SSSI	Gartmorn Dam SSSI			Beveridge, J.
NT09A	2008		Comrie Bing, NT0090	Coal bing waste ground with sparsely vegetated open spoil		Lavery, E. & Stanley, P.

***Cerastium alpinum***

Alpine Mouse-ear

National Status:

Vulnerable & Nationally Scarce

Local Status:

Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN411206	1998		South of Cruach Ardrain			Dixon, C.
NN415221	2004		Stob Garbh - gully on east side			Taylor, N.W.
NN417160	1988		Stob a Choin (upper east & west sides)			Stewart, N.F.

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***Cerastium arvense*** Field Mouse-ear  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS872954	1986		Quadrant NS89NE: Northwood/Blackmuir Wood			Birkinshaw, C.
NS954968	1986		Quadrant NS99NE: Sheardale Braes			Birkinshaw, C.
NS98	1970		NS98			Anon
NS99D	2008		Tillicoultry, West side, NS9096			Stanley, P.

***Cerastium diffusum*** Sea Mouse-ear  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN8309	1999		Braco (incl R Knaik)			Taylor, N.W.
NS858974	1985	SSSI	Craig Leith & Myreton Hill SSSI: Myreton Hill			Stewart, N.F.
NS877977	1983	SSSI	Craig Leith & Myreton Hill SSSI: Carnaughton Burn			Stewart, N.F.

***Cerastium semidecandrum*** Little Mouse-ear  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS98	1987		NS98			Anon

***Ceratophyllum demersum*** Rigid Hornwort  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN70	1970		NN70 South East: nr Ashfield			Anon
NN70A	1997	SSSI	Loch Watston SSSI			Bailey, M. and Day, J.J.
NN70D	1995	SSSI	Loch Mahaick SSSI			Taylor, N.W.
NN80NE	1970	SSSI	NN80 North East: Carsebreck Loch			Anon

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NN85960989	2010	SSSI	Lower Rhynd Loch, NN8509		Abundant	Paul Stanley & Liz Lavery
NN862101	1993	SSSI	Carsebreck and Rhynd Lochs SSSI: Upper Rhynd Loch			Unknown
NN86351030	2010	SSSI	Upper Rhynd Loch, Braco, NN8610	Also at NN864 104.	Abundant	Paul Stanley & Liz Lavery

***Chaenorhinum minus*** Small Toadflax (Archaeophyte)

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN7201	2011		Tetrad NN70F Doune	Wasteground, old railway goods yard now being developed for housing.		Paul Stanley & Liz Lavery
NS59N	2013		Cycle Route through Gartrenich Moss, Aberfoyle	Found on the cycle track near Barbados.		Jones, J.R.
NS866923	1995		NS89 Clacks (Alloa 10km2 )			Anon
NS870933	1995		Alloa New Marshalling Yards			Watson, K.
NS89T	2007		Alva, West, NS8797			Paul Stanley & Liz Lavery
NS89W	2008		Alloa, East of, NS8992			Stanley, P.
NS926923	1998		Tulligarth Disused mine and disused railway line	Also at NN927924.		Taylor, N.W.
NS98NW	1996		NS98 North west	Kincardine railway		Ballantyne, G.H.
NS99D	2009		Tillicoultry, West side, NS9096			Stanley, P.
NS99I	2008		Devonvale S of Tillicoultry, NS9296			Stanley, P.
NT08E	2008		Blairhall Colliery, NT0088	Landscaped coal mine, woodland and grassland		Lavery, E. & Stanley, P.

***Chaerophyllum***

***temulum*** Rough Chervil

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN60	1999		NN60 Callander			Jones, J.
NS59	1997	SSSI	Lochend House to Loch Macanrie			Day, J.J.
NS69	1997	SSSI	Flanders Moss area - Arnclerich to Thornhill			Day, J.J.

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NS880990	1986		Quadrant NS89NE: Alva Glen		Birkinshaw, C.
NS8897	2009		Alva, Upper (Tetrad NS89Y)		Stanley, P.
NS902914	1981		Quadrant NS99SW: Black Wood/Lower Black Devon		Penn, S.M.
NS913890	1987		Kennetpans - saltmarsh fields & derelict buildings		Stewart, N.F.
NS929932	1986		Black Devon (river): Linn Mill - Birkhill area		Ballantyne, G.H.
NS961993	1981	SSSI	Dollar Glen SSSI: Castle Campbell Burn of Sorrow		Thomas, R.E.
NT08NW	1970		NT08 North West		Anon

**Chelidonium majus** Greater Celandine  
 National Status: Least Concern Scottish Biodiveristy List  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS8563797169	2009		Menstrie to Alva	In hedge verge on old road from Menstrie to Alva on opposite side of road to Damsburn House	4	Roy Sexton

**Chenopodium rubrum** Red Goosefoot  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS896928	2008		Alloa, East of, NS8992	Alloa FC recreation ground, in football ground.	1 plant	Stanley, P.
NS92608815	2009		Kincardine Power Station & Kennetpans	On pulverised ash from power station, Kincardine Power Station.	Abundant	P. Stanley, G. Stanley & L. Lavery
NS945885	1991		Moor Loch			Anon
NS97559002	2008		Bogside Mine & Balgownie Mains	Balgownie, around manure heap.	Abundant	Paul Stanley & Liz Lavery
NS98SW	1970		NS99 South West (Clacks): Gartmorn Dam			Anon
NT002886	2008		Blairhall Bing	On disturbed bing material	2 plants	Lavery, E. & Stanley, P.

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NT09NW	1970		NT09 North West (PK): near Powmill			Anon
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***Chrysosplenium alternifolium*** Alternate-leaved Golden-saxifrage

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN700027	1991		South side of River Teith near Deanston			Stewart, N.F.
NN8309	1999		Braco packhorse bridge			Taylor, N.W.
NN942004	1986		Quadrant NN90SW: Glen of Sorrow			Birkinshaw, C.
NN971014	1988		Glenquey-Well area			Stewart, N.F.
NO039027	1984		Crossburn			Stewart, N.F.
NS52819934	2014	SSSI	Doon Hill & Fairy Knowe SSSI, Aberfoyle	By small stream on Fairy Knowe.	Being swamped by Chrys opp.	Jones, J.R.
NS78779901	2009		Allan Water	20m west of concrete footbridge over the River Allen at sandy pines in an old filled in mill race, large colony.		Roy Sexton
NS884981	1988		Quadrant NS89NE: Alva Glen			Stewart, N.F.
NS995996	1988	SSSI	Back Burn Wood and Meadows SSSI: Blackburn Wood	Also noted at NS991992 by Hole Burn		Stewart, N.F.
NT0098	2000		Gairney Burn, Powmill (Tetrad NT09E)			Liz Lavery & PSNS
NT018983	1980		Powmill			Smith, R.A.H.

***Cladium mariscus*** Great Fen-sedge

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS561993	1997	SSSI	Loch Macanrie Fens SSSI and nearby 'moss'			Day, J.J.

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***Clinopodium vulgare*** Wild Basil  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN70V	2010		Dunblane, NN7801, NN7800	Urban, river edge, artificial pond and road verge.		Paul Stanley
NN971014	1988		Glenquey-Well area			Stewart, N.F.
NN99990390	2010		Downhill, Glendevon			Alistair Godfrey & PSNS
NS858974	1986	SSSI	Craig Leith and Myreton Hill SSSI: Myret	Also noted at NS867974		Birkinshaw, C.
NS880990	1986		Quadrant NS89NE: Alva Glen			Birkinshaw, C.
NS956996	1988	SSSI	Dollar Glen SSSI: Burn of Sorrow			NF and OM STEWART
NS96329915	1995	SSSI	NS99 North East (Clacks), Dollar Glen			Brackenridge, W.R.

***Cochlearia officinalis*** Common Scurvygrass  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS842935	1987		Quadrant NS89SW: Haugh Cottage			Stewart, N.F.
NS849936	1987		Quadrant NS89SE: Mouth of Black Devon/ R Forth			Stewart, N.F.
NS8593	2010		Cambus, E & W sides of the River Devon mouth	On concrete rubble bank at edge of river mud along R. Forth & on an ash tree trunk overhanging the R Devon		Liz Lavery
NS897911	1984		Quadrant NS89SE: Black Devon/ Clackmannan Pow			Anon
NS902914	1981		Quadrant NS99SW: Black Wood/Lower Black Devon			Penn, S.M.

***Coeloglossum viride*** Frog Orchid  
 National Status: Vulnerable  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN41	1998		South of Inverlochlarig			Wilson, A.

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***Conium maculatum*** Hemlock (Archaeophyte)  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS862950	1991		Quadrant NS89NE: Delph Pond			Lassiere O.L.
NS902914	1981		Quadrant NS99SW: Black Wood/Lower Black Devon			Penn, S.M.
NS98NE	1997		NS98 North East: Comrie Dean & Shiresmill			Anon
NS98S	2009		Culross, West of, Blair Castle, NS9785			Paul Stanley & Liz Lavery
NT012988	1982		Rumbling Bridge			Stewart, N.F.
NT08E	2008		Blairhall Colliery, NT0088	Landscaped coal mine, woodland and grassland		Lavery, E. & Stanley, P.

***Convolvulus arvensis*** Field Bindweed  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS848937	1995		NS89 Clacks (Alloa 10km2)			Anon
NS85009389	2010		Cambus, West side of River Devon mouth, walk to Cambus Ponds SWT	River bank		Liz Lavery & PSNS
NS89SE	1970		NS89 South East: Cambus			Anon
NS89W	2011		Alloa, East of, NS8992			Paul Stanley
NS913890	1987		Kennetpans - saltmarsh fields & derelict buildings			Stewart, N.F.
NS91428885	1995		NS99 North West (Clacks)			Brackenridge, W.R.
NS98NE	1979		NS98 North East			Ballantyne, G.H.
NS98NW	1970		NS99 North West (Clacks): near Tillicoultry			Anon
NT0086	1995		Valleyfield infill site			Fuller, K.



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***Corallorhiza trifida*** Coralroot Orchid  
 National Status: Vulnerable & Nationally Scarce  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN59820847	2011	SSSI	Leny Flushes, Callander	Upland Birch. Two additional locations, NN59770846 & NN59640853	10 spikes	Jane Jones. First discovered by Pam Murdoch in 2009.

***Cornus suecica*** Dwarf Cornel  
 National Status: Near Threatened  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN21Z	1987		Troisgeach			Mitchell, J.
NN41	1999		NN41			Anon
NN47520628	2006		Ben Venue			Longrigg, S.
NN51422442	2008		Kirkton Glen, Top of & Lochan Eireannach	Found acid V. myrtillus heath at 601m	A few plants	Liz Lavery, Jim McIntosh & PSNS
NN557109	1998		Bealach nan Corp			Milne, F.
NN55781089	2012		Gleann Casaig to Ben Ledi Ridge	Mixed in with Empetrum nigrum.	Small patch	Jones, J. R.
NN60NW	1970		NN60 North West: Kilmahog			Anon

***Cryptogramma crispa*** Parsley Fern  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN4814	1990		N side & summit Creagan nam Sgiath			Stewart, N.F.
NN505032	2010		Aberfoyle Slate Quarry	Growing on the old spoil heaps.		Jones, J.R.
NN51	1999		NN51			Anon
NN5124	2005		Above Kirkton Glen			Edinburgh Natural History Society
NN541115	1999		Glen Casaig, acid outcrop			Robinson, M.
NN686110	2013		Uamh Bheag & Uamh Mhor, NE of Calla	Scattered on grassy scree & in rock crevices at NN686110 to NN688110.	Healthy population	Jones, J.R.

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NN869001	1988		Quadrant NN80SE: Bengengie crags & summit.	Also noted at NN869002.		Stewart, N.
NN870002	1995		NN80 Clacks (NW Clacks 10km Square)	Also noted at NN874005.		Brackenridge, W.R.
NN940003	1988	SSSI	Dollar Glen SSSI: Glen of Sorrow (south of burn)			McMullin, A.S.
NO00SW	1988	SSSI	Glen Queich SSSI: Glen Queich, south of burn			Taylor, N.
NS898996	1995		NS89 Clacks (Alloa 10km square) Calf Cr	Also noted at NS897997.		Brackenridge, W.R.
NS933982	1986		Quadrant NS99NW: Harvieston Burn			Birkinshaw, C.
NS956996	1988	SSSI	Dollar Glen SSSI: Kames Crag Burn of Sorrow			NF and OM STEWART

***Dactylorhiza incarnata subsp. pulchella***

Early Marsh-orchid

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN314210	1997		Glen Falloch			Mitchell, J.
NN31481866	2012		Inverarnan	In <i>P. lusitanica</i> flush with <i>Hammarbya paludosa</i> .		Sarah Longrigg and Pam Murdoch
NN4318	1981		Inverlochlarig, Balquhidder			Stirling, A.McG.
NN50NW	1970		NN50 North West: Brig o' Turk			Anon
NN7970013083	2013		River Knaik flushes near Glenlichorn	Area on east bank of river still overgrazed.	40	Roy Sexton
NN826013	2011		Cauldhame, Glen Tye Sheriffmuir		36	Roy Sexton
NN8312505209	2013	SSSI	Quoigs Meadow	Way points centred around grid ref. 92 LBO, 4 GBO in bud, but sadly only 1 early marsh orchid (numbers declining).	1	Roy Sexton
NN85420935	2011	SSSI	Gannochan, west of Carsebreck	Growing in nice fen with <i>Rhinanthus minor</i> , Valerian, Angelica and Meadow Sweet. Also noted at NN85340918.	13	Roy Sexton

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***Dianthus deltoides*** Maiden Pink  
 National Status: Near Threatened & Nationally Scarce  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS926923	1998		Tulligarth Disused Mine & Railway Line			Taylor, N.W.

***Dipsacus fullonum*** Wild Teasel  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS89NE	1970		NS89 North East: near Alva			Anon
NS912922	1994		Black Devon (river)			Anon
NS961993	1987	SSSI	Dollar Glen SSSI: Castle Campbell			Stewart, N.F.
NS9789	2008		Bogside Mine & Balgownie Mains			Paul Stanley & Liz Lavery
NS98X	2008		Culross & Seafront, NS9885			Stanley, P.
NS9988	2008		Blairhall Bing, Balgownie Mains			Paul Stanley & Liz Lavery

***Draba incana*** Hoary Whitlowgrass  
 National Status: Least Concern Scottish Biodiveristy List  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN22NE	1970		NN22 North East			Anon
NN417160	1988		Stob a Choin (upper east & west sides)			Stewart, N.F.
NN430160	1988		E side of Creag nan Saighead			Stewart, N.F.
NN5124	2005		Above Kirkton Glen			Edinburgh Natural History Society
NN530230	1997		Kirkton Glen (Balquidder to top of glen)			Thomas, R.E. and P.S.N.S.
NN56231024	2012		Pinnacle Ridge Ben Ledi			Jones, J. R.
NN886002	1995		Quadrant NN80SE: Craighorn Crag	Also recorded at NN885003.		Rothero, G.

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***Dryopteris expansa*** Northern Buckler-fern  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN31N	2013		Parlan Hill, Glen Gyle			Jones, J. R. and McIntosh, J.
NN4019	1990		Stob Glas cliffs			Stewart, N.F.
NN40M	2013		South West from Beinn Bhreac, Kinlochard			Jones, J.R.
NN415224	2004		Stob Garbh area (east side north of Coire nam Boc)			Taylor, N.W.
NN41B	2013		Loch Katrine, Allt a'Choinn			Jim McIntosh, Anne Middleton, Tom Petch
NN41NW	1999		NN41 North West: Inverlochlarig inc Stob Glas & Beinn Tulaichean			Taylor, N.W.
NN42SW	1970		NN42 South West			anon
NN4814	1990		N side & summit Creagan nam Sgiath			Stewart, N.F.
NN502106	1998		Glen Finglas			Sanderson, N.
NN519165	1990		Bealach a Chonnaidh cliffs			Stewart, N.F.
NN52SW	1970		NN52 South West			anon
NN530008	1986		FCS Land at Balanton			Jones, J.R.
NN5610	1999		NE Ben Ledi			Taylor, N.W.
NN60E	2014		Kilmahog, West of Callander			Jones, J.R.

***Echium vulgare*** Viper's-bugloss  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS82199707	2009		Witches Craig	Take Hillfoots track out of Logie cemetery car park follow towards Blairlogie when track comes out of woodland just past hillock on left climb up hill between two screes at base of rocks.		Roy Sexton
NS82959480	2010		Manor Powis Bing			Roy Sexton

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NS832945	1995		Blackgrange Tip		Watson, K.
NS8897	2009		Alva, Upper (Tetrad NS89Y)		Stanley, P.
NS908988	1971		Quadrant NS99NW: Tillicoultry Glen/ Diaglen Burn		Stewart, N.F.
NS91159759	2009		Tillicoultry Quarry	On eastern end of south-facing rim of old quarry with <i>Echium vulgare</i> , <i>Solidago virgaurea</i> , <i>Origanum vulgare</i> , <i>Tanacetum vulgare</i> , <i>Tanacetum parthenium</i> and <i>Trifolium arvense</i>	Roy Sexton
NS9292	2008		Tulligarth Disused Mine	Also noted at NS922924.	P.Stanley, G.Stanley & L.Lavery
NS9486	2009		Longannet		Paul Stanley & Liz Lavery
NT0185	1995		Valleyfield infill site		Fuller, K.
NT09A	2008		Comrie Bing, NT0090	Coal bing waste ground with sparsely vegetated open spoil	Lavery, L. & Stanley, P.

***Elatine hexandra*** Six-stamened Waterwort  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN40SE	2005		NN40 South East: Loch Ard			Anon
NN50I	1989		Brig o' Turk to E end Loch Achray inc R Blackwater			N.F. Stewart and Brit. Pter. Soc.
NN557043	2011		West Loch Venacher	NE of jetty on Culnagreine Loch.	1 patch	Paul Stanley
NN51	1970		NN51: Loch Lubnaig			Anon
NN577005	1997	SSSI	Lake of Menteith SSSI			Anon
NN70D	1995	SSSI	Loch Mahaick SSSI			Taylor, N.W.
NS59	2005	SSSI	Lake of Menteith SSSI			Anon

***Elatine hydropiper*** Eight-stamened Waterwort  
 National Status: Nationally Scarce  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN571009	1996	SSSI	Lake of Menteith SSSI	Also found at NN573009.		Rae, D.

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NN584001	1995	SSSI	Lake of Menteith SSSI			Bell, D. and Forrester, A.R.
NN70A	1997	SSSI	Loch Watston SSSI			Bailey, M. and Day, J.J.
NN705070	2011	SSSI	Loch Mahaick, Braes of Doune, East of Callander	In peat substrate on E side of Loch Mahaick.	Scattered plants	Liz Lavery, Jane Jones, Paul Stanley
NN722019	1995		Doune Pond			Taylor, N.W.
NN85960989	2010	SSSI	Lower Rhynd Loch SSSI, NN8509	In water at north end of west shore of Lower Rhynd Loch.	Very frequent	Paul Stanley & Liz Lavery
NN86830964	2010	SSSI	Carsebreck Loch, NN8609	Plants in mud in very shallow water near a lawn of <i>Eleocharis acicularis</i> with <i>Veronica anagalis-aquatica</i> . Also found at NN866093.	A few plants	Paul Stanley & Liz Lavery
NN86331032	2010	SSSI	Upper Rhynd Loch, Braco, NN8610	NN865 101, NN864 104, NN86337 10324, in shallow water on gravel substrate at edge of Upper Rhynd Loch. Also recorded at NN865101.	Abundant in a few patches	Paul Stanley & Liz Lavery

***Eleocharis acicularis*** Needle Spike-rush  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN80P	2010	SSSI	Carsebreck & Rhynd Lochs SSSI: Lower Rhynd Loch	Semi-improved grassland and loch margin.		Paul Stanley & Liz Lavery
NN86830966	2010	SSSI	Carsebreck & Rhynd Lochs SSSI: Carsebreak Loch	Loch margin, calcereous open flushes, Sphagnum bog and semi-improved grassland. In mud at water's edge. <i>Vaccinium oxycoccus</i> nearby.		Paul Stanley & Liz Lavery
NN86351033	2010	SSSI	Carsebreck and Rhynd Lochs SSSI: Upper Rhynd	Shallow bay, Upper Rhynd		Paul Stanley & Liz Lavery

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***Eleocharis multicaulis*** Many-stalked Spike-rush

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN40SW	1970		NN40 South West: Loch Dhu			Anon
NN549007	1996	SSSI	Lake of Menteith SSSI	Also seen at NN558007		Dale, Miss K.

***Eleogiton fluitans*** Floating Club-rush

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN31NW	1970		NN31 North West: Inverarnan			Anon
NN48710140	2014		Eastern End of Loch Ard	Found when loch low in the Narrows, south side.		Jones, J.R.
NN54560601	2014		Lendrick, Brig O' Turk	On the shore of Loch Venachar.		Jones, J.R.
NS561993	1997	SSSI	Loch Macanrie Fens SSSI: Loch Macanrie			Day, J.J.
NS98NW	1970		NS98 North West: Moor Loch			Anon

***Empetrum nigrum subsp. hermaphroditum*** Mountain Crowberry

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN21NE	1970		NN21 North East			Anon
NN4019	1990		Stob Glas cliffs			Stewart, N.F.
NN417160	1988		Stob a Choin (upper east & west sides)			Stewart, N.F.
NN427158	1988		Upper edge of corrie Meall Reamhar - Creag nan Saighead			Stewart, N.F.
NN430160	1988		E side of Creag nan Saighead			Stewart, N.F.
NN4814	1990		N side & summit Creagan nam Sgiath			Stewart, N.F.
NN50	1998		NN50			Anon
NN5015	1990		NW of ridge NE of Creagan nan Sgiath			Stewart, N.F.
NN519165	1990		Bealach a Chonnaidh cliffs			Stewart, N.F.

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***Epilobium anagallidifolium***

Alpine Willowherb

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN32SW	1970		NN32 South West			Anon
NN415224	2004		Stob Garbh area (east side north of Coire nam Boc)			Taylor, N.W.
NN41NW	1999		NN41 North West: Inverlochlarig inc Stob Glas & Beinn Tulaichean			Taylor, N.W.
NN42781889	2009		Inverlochlarig & Beinn Tulaichean, east side	With <i>Carex viridula ssp. oedocarpa</i> and <i>Selaginella selaginoides</i> in rocky stream.		Liz Lavery & PSNS
NN42SW	1970		NN42 South West			Anon
NN514242	1997		Lochan an Eireannaich and to south			Cornish, C.E. and Day, J.J.
NN56231024	2012		Ben Ledi North (Monad NN5610)			Jones, J.R.
NN889002	1995		NN80 Clacks (NW Clacks 10km2): Glenwinnel Burn	Also at NN880004 & NN886017		Rothero, G.
NN890022	1995		NN80 Clacks (NW Clacks 10km2)			Rothero, G.
NN901001	1995		NN90 Clacks (North Clacks 10km2): Ben Cleuch massif	Also at NN907002, NN909000 & NS901997		Rothero, G.
NN902015	1995		NN90 Clacks (North Clacks 10km2): Grodwell Burn area	Also at NN907012 & NN908016		Rothero, G.
NN911006	1995		NN90 Clacks (North Clacks 10km2)			Rothero, G.
NN940003	1988	SSSI	Dollar Glen SSSI: Glen of Sorrow (south of burn)			McMullin, A.S.



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***Epilobium tetragonum*** Square-stalked Willowherb

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS88769693	2009		Alva, Devonside, bing and meadow	On spoil, derelict site with <i>Sonchus oleraceus</i> , <i>Epilobium ciliatum</i> , <i>Tripleurospermum inodorum</i> , <i>Cirsium arvense</i> , <i>Trifolium repens</i> .	1 plant	Stanley, P.
NT09NW	1970		NT09 North West			Anon

***Equisetum hyemale*** Rough Horsetail

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN870099	1997	SSSI	Carsebreck and Rhynd Lochs SSSI			Smith, R.A.H.

***Equisetum pratense*** Shady Horsetail

National Status: Nationally Scarce

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN588087	1998		Falls of Leny west of river above cycle route			Addington, Rev. R.
NN973053	1999		South verge above R Devon, opposite caravan site entrance			Taylor, N.W.
NS993988	1977	SSSI	Devon Gorge SSSI: Near Muckhart Mill			Smith, R.A. H.
NT0098	2000	SSSI	Gairney Burn, Powmill (Tetrad NT09E)			Liz Lavery & PSNS
NT09E	1988	SSSI	Cauldron Linn & railway to Rumbling Bridge			N.F. & O.M. Stewart

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***Equisetum variegatum*** Variegated Horsetail

National Status: Nationally Scarce

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN51SW	1999		Gleann nam Meann - Woodland Trust Property	Flushes		Robinson, M.
NN5152424119	2008		Kirkton Glen, Top of & Lochan Eireannach	In flush beside loch, also at NN51672408.		Liz Lavery, Jim McIntosh & PSNS

***Erysimum cheiri*** Wallflower (Archaeophyte)

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS98NE	1980		Culross Abbey			Ballantyne, G.H.

***Eupatorium cannabinum*** Hemp-agrimony

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN616047	2012		Ben Gullipen East, Nr Callander	Large clump inside gate, north side of forest road.		Jones, J.R.
NS908988	1984		NS99NW: Tillicoultry Glen/ Diaglen Burn			Stewart, N.F.
NS913979	1988		NS99NW: Mill Glen	Also found at NN912982		Stewart, N.F.
NT09NW	1970		NT09 North West: Cauldron Linn			Anon
NT927972	2012		Tillicoultry	Naturalised on road verge, A91		Liz Lavery

***Euphorbia helioscopia*** Sun Spurge (Archaeophyte)

National Status: Least Concern Scottish Biodiveristy List

Local Status: None

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN60SW	1970		NN60 South West: Ruskie			Anon
NN7201	2011		Tetrad NN7200F Doune	Wasteground, old railway goods yard now being developed for housing.		Paul Stanley & Liz Lavery

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NS69	1997		Flanders Moss area - Arnclerich to Thornhill			Day, J.J.
NS69Z	2013		Spittaiton, East of Thornhill	In arable field		Jones, J.R.
NS8897	2009		Alva, Upper (Tetrad NS8896Y)			Stanley, P.
NS89N	2009		Menstrie Castle, environs of, NS8496			Paul Stanley, Gretal Stanley & Liz Lavery
NS89S	2010		Tullibody, Muirside, NS8694, NS8695, NS8795	Arable, urban, old curling pond, birch woodland.		Paul Stanley
NS89T	2007		Alva, West, NS8797			Paul Stanley & Liz Lavery
NS89W	2009		Alloa, East of, NS8992			Paul Stanley & Liz Lavery
NS89X	2009		Fishcross, roadside west of, NS8895			Stanley, P.
NS9092	2008		Helensfield			Stanley, P.
NS9288	2008		Kincardine Power Station & Kennetpans			Paul Stanley, Gretal Stanley & Liz Lavery
NS9486	2009		Longannet			Paul Stanley & Liz Lavery
NS958971	1981		River Devon: Near Dollar			Brackenridge, W.R.
NS960970	1981		Quadrant NS99NE: River Devon (S bank) Rackmill Bridge downstream			Anon
NS9886	2009		Culross	Also recorded at NS9885		Stanley, P.
NS99N	2008		Dollar SW and Lower Mains, NS9597			Stanley, P.
NT09NW	1970		NT09 North West: Rumbling Bridge			Anon

***Euphorbia lathyris*** Caper Spurge  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN725019	2011		Doone, West of Stirling	Old station yard. Also at NN72610179 in old railway yard being developed for housing.	1 plant	Paul Stanley & Liz Lavery

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***Euphrasia confusa*** Eyebright ssp.  
 National Status: Data Deficient  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN70	1970		NN70 North West: Calziebohalzie			Anon
NS883983	1988		Alva Glen	Also at NN884981		Stewart, N.F. et al.
NT09NW	1970		NT09 North West: Rumbling Bridge			Anon

***Euphrasia micrantha*** Eyebright ssp.  
 National Status: Data Deficient  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN32SW	1970		NN32 South West			Anon
NN42NE	1970		NN42 North East			Anon
NN52SE	1970		NN52 South East			Anon
NS8095	1974		NS89 North West: Menstrie Glen and village			Stirling, A.McG.

***Euphrasia nemorosa*** Eyebright ssp.  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN90SW	1970		NN90 South west			Anon

***Fallopia convolvulus*** Black-bindweed (Archaeophyte)  
 National Status: Scottish Biodiveristy List  
 Local Status: None

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN51N	2010		Kipp, Strathyre NN5516	Riverside, old railway, pond margin		BSBI & PSNS
NN830077	1999		Allan Water			Taylor, N.W.
NS69U	2013		Norrieston, SE of Thornhill			Jones, J. R.
NS8897	2009		Alva, Upper (Tetrad NS89Y)			Stanley, P.
NS89C	2010		Cambuskenneth North, NS8094	Urban, riverside (tidal), and roadside/arable.		Paul Stanley

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NS89S	2008		Tullibody, Muirside (building site), NS8695			Stanley, P.
NS89V	2010		Bowhouse, Alloa, NS8991, NS8891	Arable, river, reclaimed ground		Paul Stanley
NS89W	2008		Alloa, East of, NS8992			Stanley, P.
NS89X	2009		Fishcross, roadside west of, NS8895			Stanley, P.
NS912982	1984		Mill Glen			Stewart, N.F.
NS913979	1984		Quadrant NS99NW: Mill Glen			Stewart, N.F.
NS9288	2008		Kincardine Power Station & Kennetpans			Paul Stanley, Greta Stanley & Liz Lavery
NS9697	2008		Dollarbeg, SE Dollar (Tetrad NS99T)			Stanley, P.
NS99D	2008		Tillicoultry, West side, NS9096			Stanley, P.
NS99N	2008		Dollar SW and Lower Mains, NS9597			Stanley, P.
NT012988	1982		Rumbling Bridge			Stewart, N. F.
NT0397	1988		Quadrant NT09NW: Fire Hill area			Stewart, N. F.

***Festuca altissima*** Wood Fescue  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN310202	1991	SSSI	Glen Falloch Woods SSSI: Gleann nan Caorrun ravine			Stewart, N.F.
NN41NW	1989		NN41 North West: Stob Breac area			N. F Stewart and Brit Pter Soc
NN462110	2012		Letter Burn on North Shore, Loch Katrine	East side of Letter Burn.		Jones, J.R.
NN50I	1989		Brig o' Turk to E end Loch Achray inc R Blackwater			N. F. Stewart and Brit Pter Soc
NN519165	1990		Bealach a Chonnaidh cliffs			Stewart, N.F.
NN538099	1998		Gleann Casaig			Sanderson, N.
NN5710	1999		Stank Glen			Taylor, N.W.
NN6408	1999		E bank Bracklin Falls			Taylor, N.W.

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NS865976	1988	SSSI	Craig Leith and Myreton Hill SSSI: Balquharn Glen			Stewart, N.F.
NS956996	1988	SSSI	Dollar Glen SSSI: Burn of Sorrow			N.F and O.M Stewart
NS96089920	2014	SSSI	Dollar Glen, path down west side to Windygates view point			Liz Lavery

***Filago minima***      Small Cudweed  
 National Status:      Least Concern  
 Local Status:        Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN52000143	2012		David Marshall Lodge, Aberfoyle, NN5201	On rocky ground west of the DML, & on south side of drive up to the Lodge.	Several small pacthes	Jones, J.R.
NS89H	2008		Manor Powis, NS8294			Paul Stanley & Liz Lavery
NS89V	2010		Bowhouse, Alloa, NS8991, NS8891	Arable, river, reclaimed ground		Paul Stanley
NS9287	2009		Kincardine Town			Paul Stanley & Liz Lavery
NS9789	2008		Bogside Mine & Balgownie Mains			Paul Stanley & Liz Lavery
NS9988	2008		Blairhall Bing, Balgownie Mains			Paul Stanley & Liz Lavery
NT08E	2008		Blairhall Colliery, NT0088	Landscaped coal mine, woodland and grassland		Lavery, E. & Stanley, P.
NT09A	2008		Comrie Bing, NT0090	Coal bing waste ground with sparsely vegetated open spoil		Lavery, E. & Stanley, P.

***Filago vulgaris***      Common Cudweed  
 National Status:      Near Threatened      Scottish Biodiversity List  
 Local Status:        Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS8219297071	2009		Witches Craig	Rocks and scree		Roy Sexton
NS83259470	2008		Manor Powis (Tetrad NS88H)	In top of old bing	About 100 plants	Paul Stanley & Liz Lavery
NS867974	1970	SSSI	Craig Leith and Myreton Hill SSSI: Balquharn Glen & Myretoun Hil			Cook, R.

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***Fumaria bastardi*** Tall Ramping-fumitory  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN70F	2011		Doune, West of Stirling			Paul Stanley & Liz Lavery
NS848966	2009		Environs of Menstrie Castle, NS8496	On waste ground and building plot, Menstrie Village.	>100 plants.	P.Stanley, G.Stanley & L.Lavery
NS86059560	2008		Tullibody, Muirside (building site), NS8695	On building site at Muirside.	5 or 6 plants.	Stanley, P.
NS889969	2009		Alva, Devonside, bing and meadow, NS8996	On derelict site, Alva.	Abundant	Stanley, P.
NS897953	2008		Roadside west of Fishcross.	Roadside, B9140.	1 plant.	Stanley, P.
NS89M	2009		Cambus, Dumyat industrial Estate, NS8595			Stanley, P.
NS89S	2010		Tullibody, Muirside, NS8694, NS8695, NS8795	Arable, urban, old curling pond, birch woodland.		Paul Stanley
NS9288	2008		Kincardine Power Station & Kennetpans			P.Stanley, G.Stanley & L.Lavery
NS968963	2008		Dollarbeg, SE Dollar (Tetrad NS99T)	On building site Dollarbeg.	2 plants.	Stanley, P.
NS9845085975	2008		Culross & Seafront	Culross Palace in vegetable garden.	1 plant.	Stanley, P.

***Fumaria densiflora*** Dense-flowered Fumitory  
 National Status: Least Concern  
 Local Status: Locally Scarce

(Archaeophyte)

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS866956	2010		Tullibody, Muirside, NS8694, NS8695, NS8795	Muirside Farm in planted tree belt.	3 plants.	Paul Stanley
NS860956	2008		Tullibody, Muirside (building site), NS8695	Tillicoultry Police Station in disturbed ground.	3 plants.	Stanley, P.
NS90359280	2008		Helensfield	Hilton, N side of A907, on road verge	1 plant.	Stanley, P.
NS92918836	2009		Kincardine Power Station & Kennetpans	In arable north of Kincardine Power Station.	1 plant.	Paul Stanley & Liz Lavery
NT0397	1988		Quadrant NT09NW: Fire Hill area			Stewart, N. F.

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NT09NW	1970		NT09 North West: Rumbling Br			Anon
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**Gagea lutea** Yellow Star-of-Bethlehem

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS99NE	1970		NS99 North East (Clacks): Dollar Glen			Anon

**Galeopsis bifida** Bifid Hemp-nettle

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN51SE	1970		NN51 South East			Anon
NN592016	1987		Field nr Auchyle			Stewart, N.F.
NN6308	2013		Bracklinn Falls	Path from car park to Bracklinn Falls. Woodland, wet ditches and grassland.		BSBI Education Field Meeting
NN70A	1997	SSSI	Loch Watston SSSI			Bailey, M. and Day, J.J.
NN830077	1999		Allan Water			Taylor, N.W.
NN90E	2013		Blackford, potato field NN90820853	Field edge.		Liz Lavery
NS69	1997		Flanders Moss area - Arnclerich to Thornhill			Day, J.J.
NS79NE	1970		NS79 North East			Anon
NS863960	1995		Muirpark - Devon Wetlands			Watson, K.
NS908892	1987		River Forth - Inch of Ferryton to Kennetpans	Also noted at NS910905.		Stewart, N.F.
NS9159994419	2012	SSSI	Gartmorn Dam path	Circular walk round Gartmorn Dam along paths from car park on NW side back to Visitor Centre.		Liz Lavery & Jim McIntosh
NS981997	1988		Castleton Ponds - West Pond			Stewart, N.F.
NT0397	1988		Quadrant NT09NW: Fire Hill area			Stewart, N.
NT062994	1984		Easter Aldie-Hilton of Aldie			Stewart, N.



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***Galeopsis speciosa***

Large-flowered Hemp-nettle

(Archaeophyte)

National Status:

Vulnerable

Scottish Biodiversity list

Local Status:

Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN420110	1997		Meall Dearg woodland			Lindsay, H. and S.W.T.
NO003005	1981		Quadrant NO00SW: Upper River Devon			Penn, S.M.
NO009018	1995		NO00 Clacks (Yetts of Muckhart 10km2)			Anon
NS69	1997		Flanders Moss area - Arnclerich to Thornhill			Day, J.J.
NS76159779	2011		Tetrad NS79T, Keir Estate		Several plants.	Paul Stanley & Liz Lavery
NS79T	2011		Old Keir and Steeds, West of Bridge of Allan			Paul Stanley & Liz Lavery
NS8695	2008		Tullibody, Muirside (building site) (Tetrad NS89S)			Stanley, P.
NS8797	2007		Alva, West (Tetrad NS89T)			Paul Stanley & Liz Lavery
NS8897	2009		Alva, Upper (Tetrad NS89Y)			Stanley, P.
NS9096	2009		Tillicoultry, West side			Stanley, P.
NS960970	1981		Quadrant NS99NE: River Devon (S bank) Rackmill Bridge downstream			Anon
NS975955	1997		Solsgirth House area			McKean, D.R.
NT062994	1984		Easter Aldie-Hilton of Aldie			Stewart, N. F.

***Galium album***

Hedge Bedstraw

National Status:

Least Concern

Local Status:

Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN60S	2011		Drumvaich, SE of Callander			Paul Stanley
NN69840530	2011		South of Drumloist (Annet), E of Callander	On south side of track and another on east side of track.	2 small patches	Paul Stanley & Liz Lavery
NN6704	1999		A84 Drumraich			Taylor, N.W.

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***Genista anglica*** Petty whin  
 National Status: Near Threatened  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN842106	1985		Ardoch Roman Camp			White, Mrs
NS98	1987		NS98			Anon

***Gentianella campestris*** Field Gentian  
 National Status: Vulnerable  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN51	1999		NN51			Anon
NN51582409	2008		Kirkton Glen, Top of & Lochan Eireannach	Alt 577m., near <i>Orchis mascula</i> site. At 570m on several species rich crags ledges at NN51632409, by path at NN51632412 & NN51612408, & in species rich turf at NN51472443	11 plants with mauve fls & 20 30 plants with white fls.	Liz Lavery, Sarah Longrigg, Pam Murdoch, Jim McIntosh & PSNS
NN530230	1997		Kirkton Glen (Balquidder to top of glen)			Thomas, R.E. and P.S.N.S.
NN942004	1986		Quadrant NN90SW: Glen of Sorrow			Birkinshaw, C.
NS858974	1986	SSSI	Craig Leith and Myreton Hill SSSI: Myreton Hill			Birkinshaw, C.

***Geranium pusillum*** Small-flowered Crane's-bill  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS990859	2009		Culross & Seafront	East car park on kerb edge.		Stanley, P.
NS9886	2009		Culross			Stanley, P.

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***Geranium sanguineum*** Bloody Crane's-bill

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS89	1970		Near Menstrie			Anon

***Glaux maritima*** Sea-milkwort

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS8692	1987	SSSI	Alloa Inches SSSI: Alloa Inches SSSI - mainland shore - east of			McMullin, A.S.
NS88369203	2009		Alloa, East of, NS8992	By sea wall. Also noted at NS886917		Paul Stanley & Liz Lavery
NS897911	1984		Quadrant NS89SE: Black Devon/ Clackmannan Pow	Also noted at NS899899.		Anon
NS913890	1987		Kennetpans	Saltmarsh fields & derelict buildings		Stewart, N.F.
NS9288	2008		Kincardine Power Station & Kennetpans			P.Stanley, G.Stanley & L.Lavery
NS9785	1995	SSSI	West of Culross			Fuller, K.
NS98E	2009	SSSI	Kennetpans, NS9188	Also noted at NS91808880.		Paul Stanley & Liz Lavery

***Glebionis segetum*** Corn Marigold (Archaeophyte)

National Status: Vulnerable

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN640007	1999		Nr Ruskie			Taylor, N.W.
NN672006	2011		Thornhill	In kale field in patches with other agricultural weeds	100-500	John Snodin
NN730020	2003		Black Park wood, fields south of			Roy Sexton
NN753012	2011		Glenhead Farm, Doune	Beside A820 in a barley field. Recorded at NN75280133 in 2010.	Many 1000's.	John Snodin
NN75350038	2010		Greenyards track, Doune	In barley field east side of track	1000+	Roy Sexton
NN81480754	2010		Cromlix	Field to east of kennels on the Cromlix to Braco road.	1000+	Roy Sexton
NS6270095330	2010		Near Kippen, beside B8037	In barley field in patches	500+	Edna Stewart

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NS69	1997		Flanders Moss area - Arnclerich to Thornhill			Day, J.J.
NS69U	2013		Norrieston, SE of Thornhill		Small numbers	Jones, J. R.
NS69Z	2013		Spittalton, E of Thornhill	Arable fields.	Small numbers	Jones, J. R.
NS76129777	2011		Keir Estate, Carse of Lecropt	Oat Field. Many plants also found at NS76229785.	Several plants	Paul Stanley & Liz Lavery
NS99	1972		NS99			Anon

***Gnaphalium supinum*** Dwarf Cudweed

National Status: Near Threatened Scottish Biodiversity List

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN32NE	1970		NN32 North East			Anon
NN417160	1988		Stob a Choin (upper east & west sides)			Stewart, N.F.
NN42SW	1970		NN42 South West			Anon
NN6014	2005		Meall na caora			Muscott, J.

***Gnaphalium sylvaticum*** Heath Cudweed

National Status: Endangered Scottish Biodiversity List

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN5201	2009		David Marshall Lodge, Aberfoyle	Found on rocky ground by front entrance to the Lodge		Stanley, P.
NS99	1972		NS99			Anon

***Gymnadenia borealis*** Heath Fragrant-orchid

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN62810622	2010		Braes of Greenock		Abundant	Roy Sexton

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NS61999876	2010	SSSI	Blaircessnock SSSI		79 plants.	Roy Sexton
NN390363	2013		Loch Katrine	Hillside flushes, also at NN390360 and NN432310	<10 each site	Liz Lavery and Sarah Longrigg

***Hammarbya paludosa***

Bog Orchid

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN31491865	2011		Inverarnan	Difficult to find in the grassland.	5	Sarah Longrigg
NN34392128	2013		Glen Falloch beside West Highland Way	Opposite ruined building	2	Sarah Longrigg
NN36332380	2014		Northern End of Glen Falloch	On bank above a small stream, just north of the WHW with heather, flea sedge, butterwort, bog asphodel, star sedge, bog myrtle, marsh arrowgrass and tawny sedge.	5 flowering, 2 leaves only	Liz Lavery & Jane Jones
NN43331838	2011		Inverlochlarig	Plants from NN43331838 to NN43321838 in sphagnum bog SW of an erratic boulder with a tree growing on it.	35	Sarah Longrigg
NN47812471	2014		Upper Glen Monachyle, (West Side), Balquhidder	In bog with <i>Juncus acutiflorus</i> , <i>Drosera rot.</i> , <i>Erica tet.</i> , <i>Calluna vul.</i> & sphagnum.	Area 1 sqm. 4 flowering spikes	Jones, J.R.
NN5187116923	2012		Balquidder track to Brig o'Turk, alt. 291m	Plant at found at 291m, 10 or 20m from the track in quite a dry area.	1	F. & S. Longrigg

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***Helianthemum nummularium*** Common Rock-rose

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN8190401027	2012		Paradise Pool, Sherriffmuir	4 <i>Orchis mascula</i> on rock by waterfall with mossy saxifrage, thyme, rock rose in the gorge above the waterfall under hazel, bleubells and primroses. Site threatened by bridge for Beaully to Denny power line. SWT has notified the company.		Roy Sexton
NN995060	1981		White Creich Hill			Stewart, N.
NN99990390	2010		Downhill, Glendevon	Crag and flush by rowan		Alistair Godfrey & PSNS
NO007028	1983		Lower Glendey			Stewart, N.
NS8219297071	2009		Witches Craig	Take Hillfoots track out of Logie cemetery car park follow towards Blairlogie when track comes out of woodland just past hillock on left climb up hill between two screes at base of rocks.		Roy Sexton
NS858974	1986	SSSI	Craig Leith and Myreton Hill SSSI: Myreton Hill			Birkinshaw, C.
NS866979	1990	SSSI	Craig Leith and Myreton Hill SSSI	Also noted at NS865980 & NN865976.		Anon
NS873978	1990	SSSI	Craig Leith and Myreton Hill SSSI	Also noted at NS874979.		Gallacher, J.
NS879979	1995		NS89 Clacks (Alloa 10km square) Nr Alva			Brackenridge, W.R.
NS880990	1986		Quadrant NS89NE: Alva Glen			Birkinshaw, C.
NS883975	1995		NS89 Clacks (Alloa 10km square), Alva G	Also noted at NS883992, NN884981, NN886983 and NS881988.		Brackenridge, W.R.
NS90059798	1995		NS99 North West (Clacks)			Brackenridge, W.R.
NS901980	1995		Wood Hill area			Anon

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***Hieracium caledonicum*** Caledonian Hawkweed

National Status: Vulnerable &amp; Nationally Rare

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN90SW	1988		Upper Glen of Sorrow + Upper Gannel Burn			Stewart, N.F. et al.
NS934998	1988		Quadrant NS99NW: NE flank of King's Seat			Stewart, N.F.
NS940996	1988		King's Seat (SE Flank)			Stewart, N.F.

***Hieracium duriceps*** Hard-headed Hawkweed

National Status: Vulnerable &amp; Nationally Rare

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN80SE	1970		NN80 South East			Anon
NS883983	1988		Alva Glen	Also found at NS884981		Stewart, N.F. et al.
NS885988	1988		Glenwinnel Burn			Stewart, N.F. and McCosh, D.J.
NS888995	1988		Quadrant NS89NE: Glenwinnel Burn			Stewart, N.F.
NS891990	1988		Quadrant NS89NE: Silver Glen/ Calf Craig			Stewart, N.F.
NS892978	1988		Silver Glen			Stewart, N.F.
NS918991	1988		Quadrant NS99NW: Gannel Glen			Stewart, N.F.
NS934998	1988		Quadrant NS99NW: NE flank of King's Seat			Stewart, N.F.
NS940996	1988		King's Seat (SE Flank)			Stewart, N.F.
NS994991	1988	SSSI	Back Burn Wood and Meadows SSSI: Hole Burn Meadows			Stewart, N.F.

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***Hieracium sommerfeltii*** Sommerfelt's Hawkweed

National Status: Vulnerable & Nationally Rare

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN32SW	1970		NN32 South West			Anon

***Hippuris vulgaris*** Mare's-tail

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN5618	1999		Marshes West bank River Balvag, Strathyre			Taylor, N.W.
NN610038	2005		Letter Loch, NE of Port of Menteith	Also found at NN650048		Jones, J.R.
NN815118	1995		Braco Castle Woods			Smith, R.A.H.

***Hordeum murinum*** Wall Barley (Archaeophyte)

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS89SE	1970		NS89 South East: River Black Devon mouth			Anon
NS98	1987		East of Stirling			Anon

***Hymenophyllum wilsonii*** Wilson's Filmy-fern

National Status: Near Threatened

Local Status: None

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN310202	1991		Glen Falloch Woods SSSI: Gleann nan Caorrun ravine			Stewart, N.F.
NN336207	2006		Falls of Falloch			McHaffie, H.S.
NN4019	1990		Stob Glas cliffs			Stewart, N.F.
NN40SW	1997		NN40SW Kinlochard			Jones, J. R.
NN41NW	1989		Stob Breac area			N Stewart and Brit Pter Soc



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NN430160	1988		E side of Creag nan Saighead			Stewart, N.F.
NN445105	1997		Strone Burn & Oak Wood (NN41SW)			Lindsay, H. and S.W.T.
NN48100740	2009		Loch Katrine, south side	Rocks close to stream.		Roy Sexton & John Snodin
NN488202	1999		NE of Rhuveag			McIntosh, J.W.
NN502106	1998		Glen Finglas			Sanderson, N.
NN50940740	2013		Loch Achray, Brig O' Turk	On large boulder just before wooden footbridge on the ascent up Ben A'an	Small patches	Jones, J. R.
NN519165	1990		Bealach a Chonnaidh cliffs			Stewart, N.F.
NN641043	1999		Bracklinn Falls			McIntosh, J.W.
NN90SW	1988		Upper Glen of Sorrow + Upper Gannel Burn			Stewart, N.F. et al.
NO025042	1991	SSSI	Glen Queich SSSI	Also recorded at NO027040.		Taylor, N.W.
NO035037	1999	SSSI	Glen Queich SSSI	Also recorded at NO036035.		Coleman, M.
NS8095	1974		NS89 North West (Clacks): Menstrie Glen and village			Stirling, A.McG.
NS883992	1970		Quadrant NS89NE: Alva Glen			Cook, R.
NS885982	1987		Quadrant NS89NE			Cook, R.
NS908988	1971		Quadrant NS99NW: Tilicoultry Glen/ Diaglen Burn			Stewart, N. F.
NS934998	1988		Quadrant NS99NW: NE flank of King's Seat			Stewart, N. F.
NS940996	1988		King's Seat (SE Flank)			Stewart, N.F.
NS956996	1988	SSSI	Dollar Glen SSSI: Burn of Sorrow			N.F. & O.M. Stewart

***Hyoscyamus niger*** Henbane (Archaeophyte)  
 National Status: Vulnerable Scottish Biodiversity List  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS89	1978		NS89 Clacks (Alloa 10km <sup>2</sup> ): Menstrie			Anon

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***Isoetes echinospora*** Spring Quillwort  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN50I	1997		Brig o' Turk to E end Loch Achray including the River Blackwater	Found at NN514063		Bailey, M. & Day, J.J.
NN51	1970		Loch Lubnaig			Anon

***Isoetes lacustris*** Quillwort  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN300252	1997		Loch Oss	Also noted at NN299252		Bailey, M. and Lassiere, O.L.
NN40SE	1997		NN40 South East: N. side of Loch Ard			Jones, J.
NN50Q	2008	SSSI	Lake of Menteith, NN5700 (Inchmahome Island)	Also noted at NN568009, NN572003, NN577005		Stanley, P.
NN514063	1997		Loch Achray			Bailey, M. and Day, J.J.
NN52F	1989		Stronvar & E end Loch Voil			Brit Pter Soc and N Stewart
NN5800	1995	SSSI	Lake of Menteith SSSI	Also noted at NN580011.		Bell, D. and Forrester, A.R.
NN581132	1997		Loch Lubnaig			Bailey, M. and Lassiere, O.L.
NN60B	1999		NN60			McIntosh, J.W.
NS577999	1994	SSSI	Lake of Menteith SSSI			Lassiere O.L.
NS5899	1995	SSSI	Lake of Menteith SSSI			Bell, D. and Forrester, A.R.

***Juncus biglumis*** Two-flowered Rush  
 National Status: Nationally Scarce  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN32SW	1970		NN32 South West			Anon

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***Juncus filiformis*** Thread Rush  
 National Status: Nationally Scarce  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN511106	2014		Glen Finglas	North shore of Finglas reservoir at NW end.	Large swathes	Jones, J.R.
NN514063	1997		Loch Achray			Bailey, M. and Day, J.J.

***Juncus gerardii*** Saltmarsh Rush  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS849936	1987		Quadrant NS89SE: Mouth of Black Devon/ R Forth			Stewart, N.F.
NS865918	1995		Alloa Inches SSSI: Alloa Inches SSSI - mainland shore			Anon
NS886917	1995		NS89 Clacks (Alloa 10km <sup>2</sup> )			Anon
NS899905	1994		Black Devon (river)	Also noted at NS897911.		Anon
NS902914	1981		Quadrant NS99SW: Black Wood/Lower Black Devon			Penn, S.M.
NS908892	1987		River Forth - Inch of Ferryton to Kennetpans			Stewart, N.F.
NS913890	1987		Kennetpans - saltmarsh fields & derelict buildings			Stewart, N.F.
NS9288	2008		Kincardine Power Station & Kennetpans			P.Stanley, G.Stanley & L.Lavery
NS9985	1995		West of Culross/Valleyfield infill site			Fuller, K.
NT0098684975	2012	SSSI	Preston Island, Lower Valley Field	Plants in wet patch adjacent to seeded plots.		Bill Hay

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***Juncus inflexus*** Hard Rush  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN51	1999		NN51			Anon
NS835935	1997		Pool near Midtown			Cornish, C.E. and Day, J.J.
NS843930	1987		Blackgrange Crossing - Haugh Cottage & Forth S. of Poultry	Also noted at NS842935.		Stewart, N.F.
NS858974	1985	SSSI	Craig Leith and Myreton Hill SSSI: Myreton Hill	Also noted at NS857972.		Stewart, N.F.
NS890916	1995		NS89 Clacks (Alloa 10km2)			Anon
NS895961	1994		River Devon			Anon
NS89V	2010		Bowhouse, Alloa, NS8991, NS8891	Arable, river, reclaimed ground		Paul Stanley
NS89W	2009		Alloa, East of, NS8992			Paul Stanley & Liz Lavery
NS89579611	2007		Devon Tower & Equestrian Centre, NS8995	A few clumps at the edge of horse field. Also noted at NS89629605.		Paul Stanley & Liz Lavery
NS92849652	2007		Tillicoultry Bing	Also noted at NS929965.		P.Stanley, G.Stanley & L.Lavery
NS930966	1979		Quadrant NS99NE: Tillicoultry Mine			NCC
NS959915	1981		Quadrant NS99SE: Brucefield			Penn, S.M.
NS991992	1981		Back Burn Wood and Meadows SSSI: Hole Burn			Penn, S.M.
NS9988	2008		Blairhall Bing, Balgownie Mains			Paul Stanley & Liz Lavery
NT08E	2008		Blairhall Colliery, NT0088	Landscaped coal mine, woodland and grassland		Lavery, L. & Stanley, P.

***Juncus trifidus*** Three-leaved Rush  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN4019	1990		Stob Glas cliffs			Stewart, N.F.
NN415224	2004		Stob Garbh area (east side north of Coire nam Boc)			Taylor, N.W.
NN417160	1988		Stob a Choin (upper east & west sides)			Stewart, N.F.

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NN41NW	1989		NN41 North West: Stob Breac area			N Stewart and Brit Pter Soc
NN427158	1988		Upper edge of corrie Meall Reamhar - Creag nan Saighead			Stewart, N.F.
NN42SE	1988		NN42 South East			Anon
NN430160	1970		E side of Creag nan Saighead			Stewart, N.F.
NN5124	2011		Kirkton Glen, Top of & Lochan Eireannach			BSBI & BSS field meeting John Holland
NN562102	1999		Pinnacle Ridge Ben Ledi			Taylor, N.W.
NN6015	2006		Beinn Each			Taylor, N.W.

***Juncus triglumis***      Three-flowered Rush  
National Status:      Least Concern  
Local Status:      Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN4019	1990		Stob Glas cliffs			Stewart, N.F.
NN417160	1988		Stob a Choin (upper east & west sides)			Stewart, N.F.
NN41NW	1999		NN41 North West: Inverlochlarig inc Stob Glas & Beinn Tulaichean			Taylor, N.W.
NN42NE	1970		NN42 North East			anon
NN4814	1990		N side & summit Creagan nam Sgiath			Stewart, N.F.
NN5012	1999		Meall Cala, flushes			Robinson, M.
NN5015	1990		NW of ridge NE of Creagan nan Sgiath			Stewart, N.F.
NN51392421	2008		Kirkton Glen, Top of & Lochan Eireannach	Beside Loch		Liz Lavery, Jim McIntosh & PSNS
NN519165	1990		Bealach a Chonnaidh cliffs			Stewart, N.F.
NN558107	2008		Ben Ledi, Coire nan Fuaire	M11 flush.		Jeff Waddell & Roger Holme
NN5610	1999		NE Ben Ledi			Taylor, N.W.
NN6014	2005		Meall na Caora			Muscott, J.
NN6015	2006		Beinn Each			Taylor, N.W.
NN780102	1982		Cambushinnie Hill(Central GR)	Also noted at NN781090		Thomas, R.

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NN90SW	1988		NN90 South West (Clacks): Upper Glen of Sorrow + Upper Gannel Burn			Stewart, N.F. et al.
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***Juniperus communis***

***ssp. communis*** Common Juniper  
 National Status: Least Concern Scottish Biodiveristy List  
 Local Status: None

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN34651615	2013		Parlan Hill, Glen Gyle	Small crag	1 straggling bush	Jones, J.R. & McIntosh, J.
NN4019	1990		Stob Glas cliffs	Noted in Ishag Burn area.		Stewart, N.F.
NN420110	1997		Meall Dearg woodland			Lindsay, H. and S.W.T.
NN426054	2008		Loch Chon, NW of Kinlochard		1 large bush.	K Freeman
NN426083	2006		Culligart, South Loch Katrine		1	Dave Anderson
NN43690389	2007		Loch Chon, NW of Kinlochard	Southeast of Stron Lochie & at NN43510401 in open canopy of native woodland.	2 in total	Jones, J.R.
NN44830402	2007		South West from Beinn Bhreac, Kinlochard	East of Stron Lochie.		Jones, J.R.
NN45260096	2010		Couligartan, Nr Kinlochard	Old bush with little growth and open form on west side of track.	1	Jones, J.R.
NN47620127	2011		South Loch Ard	One at NN47620127 on Loch Ard shore, female, mature senescent, few green berries, 2 younger non-vigorous bushes, shaded by oak at NN47781053. Old bush at NN48350112, shaded by conifers at loch edge. Three plants at the western end of the Narrows at NN486013, 1Female.	7	Jones, J.R.

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NN47781053	2012		Western End of Brenachoile Woods	1 at NN47781053, 1 at NN48131030, both north of the upper forest road, possibly planted. Also 1 at NN482098 and 1 old columnal bush at NN48570963, north of lower forest road.	4	Jones, J.R.
NN48160049	2011		East Loch Ard, Aberfoyle, Tetrads NN40V	North of the road, adjacent to it and on small crag, 3 bushes at NN48160049 (F), NN48130050 (F, tall bush with large mature berries) & NN48120049 (Sex ? small young bush 1m tall) plus two saplings.		Jones, J.R.
NN49510210	2013		Drumlean Estate	Growing through a fence at a burn.	1 small bush	Jones, J.R.
NN49610649	2010		The Trossachs	North of the foot bridge over the Achray at NN49610649, and at NN49580649. No fruits, one bush in better health & not so shaded by birch. Also 1 bush on large boulder close to boardwalk on the Ben Venue trail - NN50110675.		Jones, J.R.
NN50X	2011		Marsh Wood, Loch Venacher			Paul Stanley
NN513006	2010		Kirkton, Aberfoyle, Tetrads NN50A	Fenced enclosure at NN513006, 70+ bushes of various ages & health, at least 8 female. Also 2 bushes at NN51580055, one dead, one on small rocky outcrop in a field & relatively healthy.		Jones, J.R.
NN515050	2011		Leanach, Duke's Pass, Aberfoyle	Old mature bush by car park entrance, younger bushes planted to the north by FCS.	1	Jones, J.R.
NN515085	2006		Creag Dhubh, Brig O' Turk	On a crag.	2 small bushes.	Dave Anderson
NN51542453	2011		Kirkton Glen, Top of & Lochan Eireannach		1 mature bush.	BSBI & BSS Meet leader John Holland

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NN51890144	2010		David Marshall Lodge, Aberfoyle	8 on ridge between A821 and drive up to the DML, 1 on north side of entrance to DML, mixed ages & health. Also small number of bushes at NN519013 & NN519016	12	Jones, J.R.
NN519165	1990		Bealach a Chonnaidh cliffs			Stewart, N.F.
NN51J	1999		Glen Buckie			McIntosh, J.W.
NN51SW	1999		NN51 South West: Glen Finglas, Gleann nam Meann & Gleann Casaig			Robinson, M.
NN52020231	2011		Aberfoyle Slate Quarry	1 bush at each of NN517026, NN519022 (F but fruits small & sparse), NN52020231 (in an enclosure), NN52020213, NN52120223 & NN52010229, NN515029 & NN516028. 10 planted bushes at NN516029.	18	Jones, J.R.
NN528061	2011		Achray Farm, Brig O' Turk	9 bushes, mixed ages at west side of forest road near a cattle grid, 1 bush at NN528061. Also 1 bush at NN53420602 on open hillock next to some oaks.	11	Jones, J.R.
NN530008	2010		Aberfoyle	On ridge south of the Golf Course, mixed ages & health, 4 old berries found on one bush.	7	Jones, J.R.
NN530230	1997		Kirkton Glen (Balquidder to top of glen)			Thomas, R.E. and P.S.N.S.
NN53160727	2012		Brig O' Turk	Several sad bushes to east of road up to Glenfinglas at edge of Brig O Turk. (12 at NN53160727), 1 at NN53080738), 2 at NN53150776) & 1 at NN53140785 near Creag Bhlair NN5308). Also 1 bush at Brig O' Turk mires at NN53850684	14	Jones, J.R.



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NN533018	2010	Lime Craig Quarry, Aberfoyle, Tetrad NN50A	3 on spoil heaps, 1 on scree and 1 on summit, mixed sizes and health, no obvious berries.	5	Jones, J.R.
NN541065	2011	Lendrick, Brig O' Turk	Several bushes, east of the village. ( 2 bushes north of A821 at NN540066, 10 bushes south of A821 at NN541065, some female). Also one bush at NN548063.	13	Jones, J.R.
NN54320547	2011	Black Water Marshes, Loch Venacher	Mature bushes mostly dead & dying.	22	Jones, J.R.
NN545004	2006	South of A81, Braeval		Approx 20	Dave Anderson
NN546150	2008	Strathyre Forest, Immerion Burn			Jeff Waddell & Roger Holme
NN546190	2009	Strathyre West Forest	On edge of flush.	1 sapling.	Jeff Waddell
NN55631575	2008	Loch Lubnaig Marshes	NN5563515751-20-30 bushes, NN5564116085 - 8 bushes, NN5558816132 - 20 bushes, all in poor heath, no fruits.	50+	Jones, J.R.
NN56401736	2009	Immervoulin, Strathyre	Mixed ages at NN56401736. Some also noted at NN563168.	150+	Anna Burrows
NN564184	2009	NN51 North East: Strathyre	At edge of flush.	1 small sapling.	Jeff Waddell
NN568045	2010	Invertrossachs	At the forest track junction (NN568045), 3 had been cut down. One plant cut at NN571042. All small & young.	6	Jones, J.R.
NN56810255	2010	Nether Glenny Glen	In poor heath, seen again in 2012	3	Jones, J.R.
NN602083	2012	Kilmahog, West of Callander	Ageing & dead juniper on west side of forest road & in large enclosure east of the forest road, Fruiting females with green & black berries, issues of shading & rank vegetation.	100+	Jones, J.R.

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NN62400595	2011		Callander (Braes of Greenock)	A large mixed aged population spread from NN62400595 to NN61960596 on the south side of the forest road. More noted at NN626063, 20-25.	100+	Jones, J.R.
NN815118	1995		Braco Castle Wood	Also noted at NN816115.		Smith, R.A.H. and P.S.N.S.
NN835022	1997		Glen Tye			Taylor, N.W and P.S.N.S.

***Koeleria macrantha*** Crested Hair-grass

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN99990390	2010		Downhill, Glendevon	Crag and flush by rowan		Alistair Godfrey & PSNS
NS865976	1988	SSSI	Craig Leith & Myreton Hill SSSI: Balquharn Glen	Also at NS874979, NS865980 & NS866983.		Stewart, N.F.
NS883983	1988		NS89NE: Alva Glen	Also at NS884981		Stewart, N.F. et al.

***Lamium amplexicaule*** Henbit Dead-nettle (Archaeophyte)

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS85369400	2011		Cambus	In grassland between the river and the road.		Roy Sexton
NS854939	2010	SWT Reserve	Cambus, West side of River Devon mouth, walk to Cambus Ponds SWT Reserve	Mown verge on east side bridge at Diageo.		Liz Lavery & PSNS
NS88369203	2009		Alloa, East of, NS8992	By sea wall,.		Paul Stanley & Liz Lavery
NS89S	2008		Tullibody, Muirside, NS8795			Stanley, P.
NS89T	2007		Alva, West, NS8797			Paul Stanley & Liz Lavery
NS98X	2009		Culross & Seafront, NS9885			Stanley, P.

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***Kalia (Loiseleuria) procumbens*** Trailing Azalea

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN41	1999		NN41			Anon

***Lamium hybridum*** Cut-leaved Dead-nettle (Archaeophyte)

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN7201	2011		Doune, West of Stirling Tetrads NN70F Doune	Wasteground, old railway goods yard now being developed for housing.		Paul Stanley & Liz Lavery
NS854939	2010	SWT Reserve	Cambus, West side of River Devon mouth, walk to Cambus Ponds SWT Reserve	Mown verge on east side bridge at Diageo.		Liz Lavery & PSNS
NS8897	2009		Alva, Upper (Tetrad NS89Y)			Stanley, P.
NS89M	2008		Knowfaulds, NS8595			Stanley, P.
NS89N	2008		Menstrie Castle, environs of, NS8496			Stanley, P.
NS89S	2010		Tullibody, Muirside, NS8694, NS8695, NS8795	Arable, urban, old curling pond, birch woodland.		Paul Stanley
NS89T	2007		Alva, West, NS8797			Paul Stanley & Liz Lavery
NS89V	2010		Bowhouse, Alloa, NS8991, NS8891	Arable, river, reclaimed ground		Paul Stanley
NS89W	2009		Alloa, East of, NS8992			Paul Stanley & Liz Lavery
NS89X	2009		Fishcross, roadside west of, NS8895			Stanley, P.
NS9092	2008		Helensfield			Stanley, P.
NS9288	2008		Kincardine Power Station & Kennetpans			P.Stanley, G.Stanley & L.Lavery
NS9295	2009		Coalsnaughton Village, W. Side			Stanley, P.
NS957922	1983		Quadrant NS99SE			Leach, S.
NS99D	2009		Tillicoultry, West side, NS9096			Stanley, P.

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***Lathraea squamaria*** Toothwort  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS953975	2006	SSSI	North bank of the Devon by the side of the footpath			Sexton, R.
NS96089920	2014	SSSI	Dollar Glen	Under hazel, wych elm, beech and sycamore in leaf litter. Also noted at NS96249887, NS96349890 & NS96209894.	Respectively 20, 208, 18 & 52 spikes	Liz Lavery
NS963971	2006		Red House, Dollar, in the wild garden			Sexton, R.
NS99429849	2013	SSSI	Devon River Woods, river bank, north side, Muckhart Mill	Ash woodland on north bank of R.Devon. Wych elm dominant in the canopy. Also noted at NS99569848.	Numbers respectively 50 & 6 spikes	Liz Lavery & Roy Sexton

***Lemna trisulca*** Ivy-leaved Duckweed  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN70SE	1970		NN70 South East: near Ashfield			Anon
NN90SE	1970		NN90 South East (Clacks): ponds near Castleton			Anon
NS862950	1991		Quadrant NS89NE: Delph Pond			Lassiere O.L.
NS878940	1986		Quadrant NS89SE: Inglewood Pond			Birkinshaw, C.
NS880963	1982		Quadrant NS89NE: Alva Ponds West/Lower River Devon			Anon
NS89	1970		NS89 Clacks (Alloa 10km square): pond near Tullibody			Anon
NS897919	1995		NS89 Clacks (Alloa 10km square)	Also noted at NS896920.		Anon
NS898920	1986		Quadrant NS89SE: Pond Wood			Birkinshaw, C.
NS9092	2008		Helensfield			Stanley, P.
NS9194	2008	SSSI	Gartmorn Dam, NW side			Stanley, P.

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NS928942	1995	SSSI	Gartmorn Dam SSSI	Also noted at NS920940.		Mitchell, J.
NS952961	1987		Sheardale Pond			Stewart, N.F.
NS981997	1988		Castleton Ponds - West Pond			Stewart, N.F.
NS98NE	1970		NS99 North East (Clacks): River Devon meanders near Sheardale Ho			Anon

***Leontodon hispidus*** Rough Hawkbit

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN70	1970		NN70 South East: Nr Dunblane			Anon
NS883983	1994		Quadrant NS89NE: Alva Glen			Scottish Wildlife Trust
NS956918	1995		Brucefield area			Watson, K.

***Leontodon saxatilis*** Lesser Hawkbit

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS89SE	1970		NS89 South East: near Alloa			Anon
NS925879	2009		Kincardine Town	On the sea wall.	A few plants.	Paul Stanley & Liz Lavery
NS926881	2009		Kincardine Power Station & Kennetpans	On pulverised ash, Kincardine Power Station.	A large number of plants	Paul Stanley & Liz Lavery
NS92529243	2008		Tullygarth	By Tullygarth brickworks chimney.		P.Stanley, G.Stanley & L.Lavery

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***Lepidium campestre*** Field Pepperwort (Archaeophyte)  
 National Status: Least Concern Scottish Biodiveristy List  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS9261296775	2014		Tillicoultry Devon Trail, Devon Dawdle	Fruit covered with scale like vesicles (pimples), style not projecting beyond apical notch. Plants growing at edge of track in gravelly soil.	Small group of plants	Liz Lavery
NS9292	2008		Tullygarth			Paul Stanley, Gretal Stanley & Liz Lavery

***Limosella aquatica*** Mudwort  
 National Status: Nationally Scarce  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN841081	1986		Carsebreck Estate			Smith, R. A. H.
NN903046	1995		NN90 Clacks (North Clacks 10km2): Upper Glen Devon Reservoir			Brackenridge, W.R.
NN91450437	2009		Upper Glen Devon Reservoir, SE corner, NN9104	On draw down zone just SW of dam.	Small colony	Stanley, P.
NN93900434	2007		Lower Glendevon Reservoir, NN9204	Near dam under 2 ft of water.	Small patches	Paul Stanley, Gretal Stanley & Liz Lavery
NN914035	1995		NN90 Clacks (North Clacks 10km2): Upper Glen Devon Reservoir			Brackenridge, W.R.

***Linaria repens*** Pale Toadflax (Archaeophyte)  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN53930657	2011		Brig o' Turk	Near houses, probably garden escape.		Sarah Longrigg
NN786039	1997		Ashfield near Kinbuck			McKean, D.R.
NS96079790	2008		Dollarbeg, SE Dollar (Tetrad NS99T)	S side of Dollar High Street, 1 plant at foot of wall.	1 plant	Stanley, P.

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***Luzula spicata*** Spiked Wood-Rush  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN31	1998		NN31: Loch Katrine catchment			Anon
NN415221	2004		Stob Garbh - gully on east side			Taylor, N.W.
NN417160	1988		Stob a Choin (upper east & west sides)			Stewart, N.F.
NN427158	1988		Upper edge of corrie Meall Reamhar - Creag nan Saighead			Stewart, N.F.
NN5124	2008		Kirkton Glen, Top of & Lochan Eireannach			Liz Lavery, Jim McIntosh & PSNS

***Lycopodiella inundata*** Marsh Clubmoss  
 National Status: Endangered & Nationally S  
 Scottish Biodiversity List  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN31481866	2012		Inverarnan in P.lusitanica flush	In <i>P. lusitanica</i> flush with <i>Hammarbya paludosa</i> .		Sarah Longrigg and Pam Murdoch
NN315185	2013		Inverarnan	2 sites NN31501857 (northern) & NN31521854 (southern) Monitored regularly	60 in 2013. Numbers declining.	Heather McHaffie

***Lycopus europaeus*** Gypsywort  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN45350218	2014		Kinlochard Village, Nr Aberfoyle	in small patches on the shore of Loch Ard, also at NN45330214 and NN45690226.	Small patches	Jones, J.R.
NN49210151	2014		Eastern End of Loch Ard	On edge of swampy area.	Small patch	Jones, J.R.
NN4971001549	2011		Loch Ard, Aberfoyle	On edge of loch. Also at NN491014.		Sarah Longrigg
NN50A	2009		Milton, Aberfoyle			Jones, J.R.

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NN5600	1990	SSSI	Lake of Menteith SSSI		Babbs, J.D.
NN5800	1999	SSSI	Lake of Menteith		Taylor, N.W.
NN610038	2005		Letter Loch		Jones, J.R.
NN650048	1999		Loch Letter		McIntosh, J.W.
NN70SW	1970		NN70 South West		Anon
NS59	1997		Lochend House to Loch Macarrie		Day, J.J.
NS59J	2010		Cobleland, Nr Aberfoyle		Jones, J.R.
NS69	1997	NNR	Flanders Moss area - Arnclerich to Thornhill		Day, J.J.

***Lysimachia thyrsiflora*** Tufted Loosestrife

National Status: Nationally Scarce

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN534206	2010		Loch Voil, east end, Balquidder	Meadow at east end of Loch Voil, in channels and hummocky grassland.	Abundant	Paul Stanley
NN55701572	2008	SSSI	Loch Lubnaig Marshes	In the swamp area north of the lochan in the tetrad. Also recorded at NN558157.	Abundant	Jones, J.R.
NN558165	2010	SSSI	Kipp, Strathyre	Flowering sparsely in small lochan (old curling pond) west of River Balvag.	Abundant	BSBI & PSNS
NN5617	1999		West bank River Balvag			Taylor, N.W.
NN5618	1999		Marshes west bank River Balvag			Taylor, N.W.
NN581132	1997		Loch Lubnaig			Bailey, M. and Lassiere, O.L.
NN624078	2011		Callander	In <i>Salix/Carex</i> swamp behind river.	Scattered	Paul Stanley
NS57599993	2008	SSSI	Lake of Menteith	In 15-20cms of water on the southern shore on the west side of promontory in area of Cardross Moss. Plants on the eastern edge of Phragmites bed.	80-100	Liz Lavery



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***Lysimachia vulgaris*** Yellow Loosestrife

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN31NW	1970		NN31 North West: nr Inverarnan			Anon
NN52F	1989		Stronvar & E end Loch Voil			Brit. Pter. Soc. and N.F Stewart
NN563063	1999		Loch Venachar			Taylor, N.W.
NN572004	2009	SSSI	Inch Talla, Lake of Menteith	Also on Inchmahome Island.		Jones, J. R.
NN583008	1990	SSSI	Lake of Menteith SSSI			Babbs, J.D.
NN641052	1999		Torrie, River Teith (w bank)			Taylor, N.W.
NS586995	1990	SSSI	Lake of Menteith SSSI	Also noted at NS589999.		Babbs, J.D.
NS59	1997		Lochend House to Loch Macanrie, Lake of Menteith			Day, J.J.
NS879944	1986		Quadrant NS89SE: Gubber Hill Woods			Birkinshaw, C.
NS94709600	2011		Sheardale roadside	In willow wood on either side of wide gateway on south side of B9140		Liz Lavery
NS951977	1988		Quadrant NS99NE: Broomrig Marsh			Stewart, N.F.
NS98569797	2009		Vicars Bridge, NS9897	On west side of road near stone monument and at NS98579794 on south side of bridge.	A few plants.	Paul Stanley & Liz Lavery
NS99	1972		NS99			Anon

***Lythrum salicaria*** Purple-loosestrife

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN40D	2013		Frenich, Loch Chon	Along the shore close to B829		Jones, J.R.
NN499016	2009		East Loch Ard, Aberfoyle NN40V	Just to east of Dundarroch & between the B829 and Loch Ard.		Jones, J.R.
NN50Q	2008	SSSI	Inchmahome Island, Lake of Menteith, NN5700			Stanley, P.

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NN50V	2013		B8034 from Port of Menteith	Close to the shore of the Lake of Menteith.		Jones, J.
NN5700	1990	SSSI	Lake of Menteith SSSI: North side of Lake of Menteith	Also noted on Inchmahome Island Arnmach peninsula & Inch Talla.		Babbs, J.D.
NN5800	1999	SSSI	Lake of Menteith			Taylor, N.W.
NN60M	1999		NN60 SE of Callander			McIntosh, J.W.
NN634073	2011		Callander beside River Teith			John Snodin
NN70A	1989	SSSI	Loch Watston SSSI			McMullin, A.S.
NS5899	1990	SSSI	Lake of Menteith SSSI: North of Lochend House			Babbs, J.D.
NS59	1997	SSSI	Lochend House to Loch Macanrie			Day, J.J.
NS878940	1986		Quadrant NS89SE: Inglewood Pond			Birkinshaw, C.
NS89W	2011		Alloa			Paul Stanley
NS951977	1988		Quadrant NS99NE: Broomrig Marsh			Stewart, N. F.

***Malus sylvestris agg.*** Crab Apple (Archaeophyte)  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN40SW	1997		NN40 South West: NN40SW Kinlochard			Jones, J.R.
NN501108	1998		Glen Finglas			Sanderson, N.
NN50A	2009		Milton, West of Aberfoyle Tetrad NN50A			Jane Jones
NN530008	1996		FC Land at Balanton			Jones, J.R.
NN549004	1996		Lake of Menteith catchment			Dale, Miss K.
NN5618	1999		Marshes West bank River Balvag			Taylor, N.W.
NN6308	1999		Cnoc Dubh area			Taylor, N.W.
NN8909	1999		Blackford Sewage works			Taylor, N.W.
NS49P	2011		Black Linn, Duchray Water, Kinlochard			Jones, J.R.
NS842935	1987		Quadrant NS89SW: Haugh Cottage	Also noted at NS843943.		Stewart, N. F.

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NS863946	1995		Quadrant NS89NE: Delph Wood, Tullibody			Scottish Woodlands
NS8897	2009		Alva, Upper (Tetrad NS89Y)			Stanley, P.
NS913890	1987		Kennetpans - saltmarsh fields & derelict buildings	Also noted at NS914890, Kennetpans market garden		Stewart, N.F.
NS99I	2008		Devonvale S of Tillicoultry, NS9296			Stanley, P.

***Malva sylvestris*** Common Mallow (Archaeophyte)

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS8296	2009		Blairlogie			P.Stanley, G.Stanley & L.Lavery
NS849936	1987		Quadrant NS89SE: Mouth of Black Devon/ R Forth			Stewart, N.
NS89S	2010		Tullibody, Muirside, NS8694, NS8695, NS8795	Arable, urban, old curling pond, birch woodland.		Paul Stanley
NS89SE	1970		NS89 South East: River Black Devon mouth			Anon
NS98	1970		NS98			Anon
NS99D	2008		Tillicoultry, West side, NS9096			Stanley, P.

***Melica nutans*** Mountain Melick

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN513113	1998		Glen Finglas			Sanderson, N.
NS49P	2011		Black Linn, Duchray Water, Kinlochard			Jones, J.R.
NS865976	1988	SSSI	Craig Leith and Myreton Hill SSSI: Balquharn Glen	Also noted at NS865978 & NS866983		Stewart, N.F.
NS91229780	1995		Mill Glen	Also noted at NS912982.		Brackenridge, W.R.

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***Mentha arvensis***

Corn Mint

National Status:

Least Concern

Scottish Biodiveristy List

Local Status:

None

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN40SE	1997		NN40 South East: N. side of Loch Ard			Jones, J.R.
NN466031	2005		Dubh Loch			Jones, J.R.
NN50V	2013		B8034 from Port of Menteith	Close to the lake.		Jones, J.R.
NN514063	1997		Loch Achray			Bailey, M. & Day, J.J.
NN572004	2009		Inch Talla, Lake of Menteith			Jones, J.R.
NN610038	1999		Loch Letter			Taylor, N.W.
NN660023	1997		Muir Dam			Day, J.J.
NN70D	1995	SSSI	Loch Mahaick SSSI			Taylor, N.W.
NN81SW	1970		NN81 South West			Anon
NN903098	1986		Carsebreck Estate			Smith, R.A.H.
NS69	1997		Flanders Moss area - Arnclerich to Thornhill			Day, J.J.
NS842969	1982		Quadrant NS89NW: Red Carr Wood			Findlater, K.J.
NS906955	1986		Quadrant NS99NW: Brandy Hill Wood			Birkinshaw, C.
NS925980	1986		Quadrant NS99NW: Lady Ann's & Elistoun Wood			Birkinshaw, C.
NS957922	1983		Quadrant NS99SE			Leach, S.
NS958919	1983		Quadrant NS99SE			Leach, S.
NS96359300	1995		NS99 South East (Clacks)			Brackenridge, W.R.
NS977966	1986		Quadrant NS99NE: Blashie Wood			Birkinshaw, C.
NS98NE	1988		NS99 North East (Clacks): Harvieston and Ardean Estates Dollar			Winham, J.
NS99SW	1997	SSSI	Gartmorn Dam SSSI	Also recorded at NS911940.		Cornish, C. and Lassiere, O.

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***Mentha spicata*** Spear Mint (Archaeophyte)  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN40SE	1970		NN40 South East: nr Loch Ard			Anon
NN50A	2009		Milton, Aberfoyle			Jane Jones
NN9904	1999		Wood n end Castlehill Resr			Taylor, N.W.
NO00NW	1970		NO00 North West: Myrehaugh			Anon
NS69U	2013		Norrieston, SE of Thornhill			Jones, J.R.
NS79N	2011		East of Ochertyre on River Teith			Paul Stanley & Liz Lavery
NS89NW	1970		NS89 North West (Stir): nr Blairlogie			Anon
NS9296	2007		Tillicoultry Bing			P. & G. Stanley & Liz Lavery
NS98NE	1970		NS99 North East (Clacks): River Devon near Dollar			Anon
NS99	1972		NS99			Anon

***Meum athamanticum*** Spignel  
 National Status: Near Threatened & Nationally Scarce  
 Local Status: None

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN44680004	2010		Couligartan, Nr Kinlochard	Unimproved grassland	One patch, radius 20cm	Jones, J.R.
NN564002	1990	SSSI	Lake of Menteith Area	Also recorded at NN565005		Babbs, J.D.
NN57100278	2008	SSSI	Lake of Menteith Catchment	Vegetation flattened by deer lying up on the knoll. <i>Vaccinium myrtillus</i> , <i>Potentilla erecta</i> , <i>Festuca ssp.</i> & <i>Holcus lanatus</i> present. (Note 4 plants in 2004)	2	Liz Lavery
NN951049-NN955050	2013		Head of Glen Devon, on south side of R. Devon, Woodland Trust. Area from pipeline to Cleuch Burn	Recently enclosed sheep pasture. Many clumps on line of hummocks above the river.	1000-10,000	Liz Lavery
NN970050	2013		Glensherup near Whitens	Many clumps on south side of burn	500-1000	Liz Lavery
NN970050	2013		Glensherup near Whitens	Many clumps on south side of burn	500-1000	Liz Lavery

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NN983046	2011		Woodland Trust Wood, Glendevon House Lodge	U4 Grassland, moraine hillocks, west side of River Devon, area planted by Woodland Trust	1000-10,000	Liz Lavery
NN983046	2000		Burnfoot	Record from Martin Robinson, 'NVC Survey of Glenquey'.		Brookes, B.S.
NN98490393	2010		Glenquey	Up from the Tormaukin Inn & along flat path going west.	One patch	Sandy Edwards
NN9903	2011		Castlehill Reservoir, Geordies Wood, Baldmony Wood & Downhill, Glendevon	Recorded at NN991034, NN993034, NN993036, NN994032, NN994200331, NN99490335 & NN99490332, NN99680328.	1000's of plants	Liz Lavery & PSNS
NN99830388	2010		Downhill, Glendevon	Dry flush	32	Alistair Godfrey & PSNS
NO008055	1990		Near Coulsknowe			Gallacher, J.M.
NO009049	1983		Whiterigg Road Verge			Scottish Wildlife Trust
NO010050	1988		Quadrant NO00SW: Fossaway FGS			Taylor, N. W.
NO0114005616	2008		Coulesknowe Forest, Dunning Glen Road	In a very big clump, 0.8x0.8m, 40cm tall with <i>Deschampsia cespitosa</i> and <i>Holcus mollis</i> on ride between two forest tracks. 2nd clump c. 0.3m diameter 8m away in same clearing.	20	Liz Lavery
NO013053	1980		Myrehaugh			Ballantyne, G.H.
NO043033	1990	SSSI	Glen Queich SSSI: Easter Fossaway, South of burn			Babbs, J.D.
NS99	1972		NS99			Anon

***Minuartia sedoides***

Cyphel

National Status: Vulnerable & Nationally Scarce Scottish Biodiversity List

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN51	1999		NN51			Anon

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***Mycelis muralis*** Wall Lettuce  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN50V	2013		B8034 from Port of Meneith	On a wall beside the road		Jones, J.R.
NN51T	1999		NN51 North East: Strathyre			McIntosh, J.W.
NN5700	2006	SSSI	Lake of Menteith SSSI: Inchmahome Island	On walls of priory. Also noted on Inch Talla (NN572004)		Muscott, J.
NN60I	2011		Callander			Paul Stanley
NN70V	2010		Dunblane, NN7801, NN7800	Urban, river edge, artificial pond and road verge.		Paul Stanley
NS59	1997		Lochend House to Loch Macanrie			Day, J.J.
NS842970	1986		Quadrant NS89NW: Red Carr Wood			Birkinshaw, C.
NS8897	2009		Alva, Upper (Tetrad NS89Y)			Stanley, P.
NS89NW	1970		NS89 North West (Stir): nr Blairlogie			Anon
NS91229780	1995	SSSI	Mill Glen			Brackenridge, W.R.

***Myriophyllum spicatum*** Spiked Water-milfoil  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN70	1970		NN70 South East: nr Ashfield			Anon
NN723021	1995		Doune Ponds			Taylor, N.W.
NN80NE	1970	SSSI	NN80 North East: Carsebreck Loch			Anon
NN80P	2010	SSSI	Lower Rhynd Loch, NN8509	Semi-improved grassland and loch margin.		Paul Stanley & Liz Lavery
NN81Q	2010	SSSI	Upper Rhynd Loch, Braco, NN8610	Roadside verge, semi-improved pasture, loch margin.		Paul Stanley & Liz Lavery
NS915943	1989	SSSI	Gartmorn Dam SSSI	Also noted at NN911940.		Stewart, N.F.
NS945885	1991		Moor Loch			Anon
NS990990	1986		Muckhart Area			Ballantyne, G.H.

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***Najas flexilis*** Slender Naiad  
 National Status: Nationally Scarce, Scottish Biodiversity List  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS580999	1995	SSSI	Lake of Menteith SSSI	Also recorded at NN577001		Bell, D. and Forrester, A.R.

***Neottia nidus-avis*** Bird's-nest Orchid  
 National Status: Near Threatened  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS78519945	2011		Park of Keir	60m down from bridge on river side of road near railway track. Under beech.	6	Roy Sexton
NS79199895	2011		Drumdrills, north bank of Cocksburn		17 (23 seen in 2010)	Roy Sexton
NS79869966	2011	SSSI	Kippenrait Glen, 200m from bridge over Wharry Burn	Under beech tree only 2m from roadside.	10	Roy Sexton
NS7999	1996	SSSI	Kippenrait Glen SSSI: Between Wharry Burn and old glen road			Gallacher, J.M.
NS79Z	1988	SSSI	Kippenrait Glen SSSI			Stewart, N.F. et al.
NS96359679	2006		Dollarbeg SE side road 50m from B913 junction			Sexton, R.
NS999979	1985		Quadrant NS99NE: Devonshaw Wood - adjacent to road			Smith, R.A.H
NT00009781	2010		Arndean	Near Powmill on road to Arndean from A977 in old woodland near track off to Devonshaw. Also recorded at NS99879794, NS99909792 and NT0000975.	6	Roy Sexton
NT09NW	1970		NT09 North West (PK): near Powmill			Anon



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***Nuphar pumila*** Least Water-lily  
 National Status: Nationally Scarce  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN267217	1997		Lochan a` Mhadaidh			Bailey, M. and Lassiere, O.L.
NN477192	1998		Peninsula between Lochs Doine and Voil			Taylor, N.W.
NN514063	1997		Loch Achray			Bailey, M. and Day, J.J.
NN5414	2010		Loch Lubnaig			BSBI & PSNS
NN557157	2010		Loch Lubnaig			BSBI & PSNS
NN581132	1997		Loch Lubnaig			Bailey, M. and Lassiere, O.L.
NN565001	1990	SSSI	Lake of Menteith SSSI	Also recorded at NN567008, NN577005 and NN574005 (at the east side of Inchnahome).		Babbs, J.D.
NS59	1997	SSSI	Lochend House to Loch Macanrie, Lake of Menteith			Day, J.J.

***Ononis repens*** Common Restharrow  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN72520327	2009		Wester Lundie, Doune	At the top of east bank of track to Wester Lundie to the North of Doune.	Several	Roy Sexton
NS89NW	1989		NS89 North West (Clacks): Balquharn Glen			Stewart, O.M.

***Ophioglossum vulgatum*** Adder's-tongue  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN571040	2004		Stank Loch/Allt a' Chip Dhuibh, NW side	Still frequent in this area in 2014, NN57134 04038.		Longrigg, S.

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NS780982	20013		Embankment on eastern side of A9 near Lecropt church			Sexton, R.
NS92799240	2008		Tullygarth	Tullygarth brickworks, fronds under edge of woodland scrub, on bing spoil.	8 fronds	P.Stanley, G.Stanley & L.Lavery

***Ornithopus perpusillus*** Bird's-foot

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN535007	1998		Aberfoyle Golf Course			Jones, J. R.
NN70SW	1970		NN70 South West: Doune Ponds & Near Dunblane			Anon
NS8095	1974		NS89 North West (Clacks): Menstrie Glen and village			Stirling, A.McG.
NS8597	1989		Quadrant NS89NE: Craigomish and slopes to east	Also noted at NS858974 Myreton Hill.		Stewart, N.F.
NS877977	1983	SSSI	Craig Leith and Myreton Hill SSSI: Carnaughton Burn			Stewart, N.F.
NS897981	1981		Quadrant NS89NE: Wood Hill, Alva			ManServCommTeam
NS900978	1980		Quadrant NS99NE: Woodland Park - Wood Burn			Stewart, N.F.
NS9624999453	2012		Dollar Glen, track NE side of Castle Campbell above cottage	Flourishing in the middle of a grassy track. Flowers and seeds present.	Patch 0.5m x 2m	BSBI Meet L. Lavery, J. Jones, A. Hannah
NS98NE	1970		NS99 North East (Clacks): near Leys of Muckhart			Anon
NS990990	1986		Muckhart Area			Ballantyne, G.H.

***Osmunda regalis*** Royal Fern

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN40SE	1998		NN40 South East: Nr Altskeith	Close to the bridge crossing the stream by the house		Jones, J. R.

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NN40SW	1970		NN40 South West: nr Loch Dhu			Anon
NN45342017	2014		Kinlochard Village, Nr Aberfoyle	Beach on north shore of Loch Ard, opposite village hall. Also recorded at NN45330214	2 Clumps	Jones, J.R.
NS880990	1983		Quadrant NS89NE: Alva Glen-Strabanster Glen			Stewart, N.F.
NS98NW	1970		NS98 North West (Fife): Nr Tulliallan Castle			Anon

***Papaver argemone*** Prickly Poppy (Archaeophyte)  
 National Status: Vulnerable Scottish Biodiversity List  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS89	1970		NS89 Clacks (Alloa 10km2): Menstrie			Anon

***Papaver rhoeas*** Common Poppy (Archaeophyte)  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS872925	1998		East of Eglinton House Alloa			Taylor, N.W.
NS8897	2009		Alva, Upper (Tetrad NS89Y)			Stanley, P.
NS89M	2008		Knowfaulds, NS8595			Stanley, P.
NS89S	2010		Tullibody, Muirside, NS8694, NS8695, NS8795	Arable, urban, old curling pond, birch woodland.		Paul Stanley
NS89W	2008		Alloa, East of, NS8992			Stanley, P.
NS89X	2009		Fishcross, roadside west of, NS8895			Stanley, P.
NS9092	2008		Helensfield			Stanley, P.
NS9288	2008		Kincardine Power Station & Kennetpans			P.Stanley, G.Stanley & L.Lavery
NS98X	2009		Culross & Seafront, NS9885			Stanley, P.

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***Papaver somniferum*** Opium Poppy (Archaeophyte)  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS82859675	2009		Blairlogie	On a wall.	1	P. & G. Stanley & Liz Lavery
NS94548643	2009		Longannet	In disturbed ground on S. side of B9037.	1	Paul Stanley & Liz Lavery
NS9697	2008		Dollarbeg, SE Dollar (Tetrad NS9696T)		1 as casual.	Stanley, P.
NS987860	2009		Culross		1	Stanley, P.

***Parietaria judaica*** Pellitory-of-the-Wall  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS96129925	2012	SSSI	Dollar Glen, Castle Campbell	Growing at the base of a wall in the castle courtyard,	Abundant	BSBI Educational Field Meeting: leaders Liz Lavery, J Jones, Angus Hannah

***Paris quadrifolia*** Herb-paris  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS79Z	1988	SSSI	Kippenrait Glen SSSI			Stewart, N.F. et al.
NS995985	1986	SSSI	Devon Gorge SSSI: Nr Muckhart Mill			Crawford, C.
NT09NW	1970		NT09 NW: nr Cauldron Linn			Anon

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***Persicaria lapathifolia***Pale *Persicaria*

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN592016	1987		Field nr Auchyle			Stewart, N.F.
NN6501	1999		Nr Thornhill			Taylor, N.W.
NN81SW	1970		NN81 South West			Anon
NS69	1997		Flanders Moss area - Arnclerich to Thornhill			Day, J.J.
NS89X	2009		Fishcross, roadside west of, NS8895			Stanley, P.
NS89Y	2007		Alva, Devonside, bing and meadow, NS8996			P.Stanley, G.Stanley & L.Lavery
NS913890	1987		Kennetpans - saltmarsh fields & derelict buildings	Also noted at Kennetpans market garden, NS914890		Stewart, N.F.
NS9288	2008		Kincardine Power Station & Kennetpans			P.Stanley, G.Stanley & L.Lavery

***Persicaria minor***

Small Water-pepper

National Status: Vulnerable

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN70	1970		NN70 North West: Loch Mahaick			Anon

***Petasites hybridus***

Butterbur

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN40V	2008		East Loch Ard			Jones, J.R.
NN50370137	2013		Milton, Nr Aberfoyle	On north side of footpath beside B829.	Frequent	Jones, J.R.
NN5320	2005		Balquidder			Edinburgh Natural History Society
NN572012	2009		Glen Glennie NN572018 to NN572012			Jones, J.R.

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NN60	1999		NN60		Jones, J.R.
NO034006	1994		River Devon		Anon
NS52359787	2013		Gartmore, Nr Aberfoyle	On east side of road.	Jones, J.R.
NS842969	1982		Quadrant NS89NW: Red Carr Wood		Findlater, K.J.
NS846956	1994		River Devon	Also noted at NS853940.	Anon
NS89NE	1988	SSSI	Craig Leith & Myreton Hill SSSI		Halcrow, V.
NS920964	1994		River Devon		Anon
NS9697	2009		Dollarbeg, SE Dollar (Tetrad NS99T)		Stanley, P.
NS97159760	1995		NS99 North East (Clacks) Nr Dollar		Brackenridge, W.R.
NT08NW	1998		NT08 North West: Valleyfield (Fife Council land)		Anon

***Pilularia globulifera***

Pillwort

National Status:

Near Threatened

Scottish Biodiversity List

Local Status:

Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN561151	1995		Loch Lubnaig	Also recorded at NN562155 and NN563152.		Taylor, N.W.
NN58091368	2013		Loch Lubnaig	East side of loch, strands floating up from the bottom of the loch.		Roy Sexton
NN723023	1985	SSSI	Doune Ponds			Stewart, N.F. et al.
NS944881	1982		Moor Loch, Fife			Stewart, A.F.
NS961877	1979		Keir, Fife			Taylor, P

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***Pinguicula lusitanica*** Pale Butterwort  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN31441973	2013		Troisgeagh Bheag, Nr Inverarnan	Hill grassland dominated by <i>Molinia</i> with mires & wetter flushes. Plants in wet rocky runnel (2m x 10m) with <i>Carex demissa</i> , <i>Myrica gale</i> , <i>Trichophorum germanicum</i> & <i>Rhynanthus alba</i> .	10 - 20	Liz Lavery and Jane Jones
NN31481866	2012		Inverarnan	In <i>P. lusitana</i> flush. Also noted at NN31411868 and on each side of a stream where it goes under the railway, NN31381868, NN31391868 & NN31411867.	Abundant	Sarah Longrigg & Pam Murdoch

***Plantago coronopus*** Buck's-horn Plantain  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS89749578	2007		Devon Tower & Equestrian Centre, NS8995	At parking area beside paddock.		Paul Stanley & Liz Lavery

***Platanthera bifolia*** Lesser Butterfly-orchid  
 National Status: Vulnerable Scottish Biodiversity List  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN62840625	2008		Braes of Greenock, Callander	Unimproved marshy grassland	1	J. Jones, John Snodin & S. Longrigg.
NN64160769	2012		Callander Golf Course	Also found at NN6418807586 & NN642407718.	5, 5 & 2 respectively at sites.	John Snodin
NN805035	1981		Quadrant NN80SW: Upper Whiteston Rifle Range			Penn, S.M.

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NN83190535	2011	SSSI	Quoiggs Meadow SSSI	Also noted from NN83080526 to NN83210526, species rich orchid site	87	Roy Sexton
NN8312505209	2013	SSSI	Quoiggs Meadow SSSI	Central Grid Ref.	92	Roy Sexton
NN8528109108	2011		Gannochan, west of Carsebreck from NN8532009148 to NN8528109108.		45	Roy Sexton
NN87250985	2011	SSSI	East Carsebreck Fen (Westerton)	Also noted at NN87190983	7	Roy Sexton
NN8721509921	2013	SSSI	East Carsebreck Fen (Westerton)	Also noted at NN8708709825	35 & 10 respectively	Roy Sexton
NN8530509153 to NN8534909181	2013	SSSI	Carsebreck, Gannochan, Braco		43, but count incomplete	Roy Sexton
NN880093	1998		Boreland Marsh and arable fields			Taylor, N.W.
NS572987	1996	SSSI	Loch Macanrie Fens SSSI			Dale, Miss K.
NS6208998692	2013		Blaircessnock, Flanders Moss NNR	Throughout site	63	Roy Sexton
NS959915	1981		Quadrant NS99SE: Brucefield			Penn, S.M.

***Platanthera chlorantha*** Greater Butterfly-orchid

National Status: Near Threatened Scottish Biodiversity List

Local Status: None

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN443182	1999		E side of Bridge over Inverlochlarig Burn			McIntosh, J.W.
NN53060643	2012		Dundarroch	Also at NN53580662.	200+	John Snodin
NN533081	2011		Brig O' Turk		1	Jones, J.R.
NN53580663	2010		Brig O' Turk Tearoom	On embankment opposite the Brig o'Turk tea room.	18	Roy Sexton
NN61620068	2009		Hopeton Meadow, Ruskie	In unimproved meadow below the old lime and sycamore trees in middle of field.	3	Jones, J.R. & Sexton, R.
NN62450646	2008		Braes of Greenock, Callander		13	Jones, J.R.



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				From Brackling Falls Carpark up minor road heading north to Callander Craigs. <i>P. chlorantha</i> on either side of unfenced road, summer grazed by cows with calves. Very rich in species. <i>Orchis mascula</i> , <i>Primula vulgaris</i> , <i>Anemone nemorosa</i> and <i>Ranunculus auricomus</i> in spring. <i>Gymnadenia conopsea</i> frequent.		
NN639086	2011		Braeleny, Callander		100s	Liz Lavery
NN6408	2012		Bracklinn Falls Area Callander.		3+	John Snodin
NN64160768	2012		Callander Golf Course	Also found at NN64120765, NN64200770 & NN63850771	21 plants in total	John Snodin
NN64390833	2011		Branklinn Waterfall, Callander	Also noted at NN64380832	5	Liz Lavery
NN66610007	2010		Thornhill Common		2	Roy Sexton
NN74660458	2008		Lerrocks Meadow, North of Nether Glenny Plantation, Argaty		1	Roy Sexton
NN784034	2005		Ashfield community meadow			Harley, S.
NN80041295	2011		Glenlichorn, field north of track down to bridge over R. Knaik	With other orchids <i>N. ovata</i> , <i>D. purpurella</i> , <i>G. conopsea</i> , <i>D. fuchsii</i> . and <i>Trollius</i> .	103	Roy Sexton
NN80110784	2009		Knoxfaulds Farm	Reported by Mrs Macgregor, Farmer.	30	Roy Sexton
NN802128	1996		Greenacres, River Knaik			Smith, R.A. H.
NN83020536	2011	SSSI	Quoigs Meadow SSSI	Also noted at NN83080526	54	Roy Sexton
NN857077	1979		Blueton Farm			Smith, R. A. H.
NO039031	1994	SSSI	Glen Queich SSSI			Pawley, L.
NO043033	1996	SSSI	Glen Queich SSSI: Easter Fossaway		2	Lavery, L. and Smith, R.A. H.
NS62079870	2008		Balangrew Meadow		34	Roy Sexton
NS89569610	2008		Alva, Devonside, bing and meadow (Tetrad NS89Y)		1	Paul Stanley, Greta Stanley & Liz Lavery
NS90739530	2010		Schawparks Golf Course field at Fishcross		20	Roy Sexton

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NS945957	1986		Quadrant NS99NE: Track leading to wood north of Aberdona			Anon
NS956917	1983		Quadrant NS99SE			Leach, S.
NS959916	1982		Quadrant NS99SE: Brucefield			Anon
NS976992	1986		Quadrant NS99NE: Law Hill			Stewart, N.F.
NS994991	1988	SSSI	Back Burn Wood and Meadows SSSI: Hole Burn Meadows	Also recorded at NS991992 & NS995994		Stewart, N.F.
NT004975	2013	SSSI	Gartwhinzean Meadow SSSI	Widely scattered with largest concentration in the middle of the field.	251	Liz Lavery & PSNS members
NT018983	1980		Powmill			Smith, R. A. H.

***Poa alpina*** Alpine Meadow-grass  
National Status: Nationally Scarce  
Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN22NE	1970		NN22 North East			Anon

***Poa compressa*** Flattened Meadow-grass  
National Status: Least Concern  
Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN725019	2011		Doune, West of Stirling	In compacted clinker in station yard. Also in wasteground of old railway goods yard now being devloped for housing.	1 patch in satation yard.	Paul Stanley & Liz Lavery
NO00B	2009		Castlehill Reservoir, Yetts of Muckhart, NO002025	On disused corner of road, north of Yetts O' Muckhart	Abundant	Stanley, P.
NS92058897	2009		Kincardine Power Station & Kennetpans	By track on the west side of new road.	2 plants	Paul Stanley & Liz Lavery
NS96029802	2008		Dollar Castle Campbell, Dollar Village NE	Kerb edge	2 plants	Stanley, P.
NS98808635	2009		Culross	On wall with <i>P.nemorialis</i> .	Single clump	Stanley, P.
NS99958859	2008		Blairhall Bing, Balgownie Mains	On right of track near entrance.	1 patch	Paul Stanley & Liz Lavery

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NT0098684975	2012		Preston Island, Lower Valley Field	More in surrounding area	12 grass plots	Bill Hay
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***Poa glauca***                      Glaucous Meadow-grass  
National Status:              Vulnerable & Nationally Scarce  
Local Status:                    Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN31NE	1970		Beinn a' Chroin			Anon
NN41482240	2005		Stob Garbh area (east side north of Coire nam Boc)			Taylor, N.W.

***Polygonum arenastrum***                      Equal-leaved Knotgrass    (Archaeophyte)  
National Status:              Least Concern  
Local Status:                    Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN60B	1999		NN60			McIntosh, J.W.
NS69	1997	NNR	Flanders Moss area - Arnclerich to Thornhill			Day, J.J.
NS9886	2009		Culross			Stanley, P.
NS98NW	1996		NS98 North west			Ballantyne, G.H.

***Polypodium interjectum***                      Intermediate Polypody  
National Status:              Least Concern  
Local Status:                    Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN5700	1990	SSSI	Lake of Menteith SSSI: North side of Lake of Menteith			Babbs, J.D.
NN90SW	1998		NN90 South West (Clacks): Upper Glen of Sorrow + Upper Gannel Bu			Stewart, N.F. et al.
NS79J	2011		Blair Drummond, Stirling			Paul Stanley & Liz Lavery
NS82729687	2009		Blairlogie	Wall beside gate.		P. & G. Stanley & Liz Lavery
NS865976	1988	SSSI	Craig Leith and Myreton Hill SSSI: Balquharn Glen	Also noted at NS877977.		Stewart, N.
NS884981	1998		Quadrant NS89NE: Alva Glen	Also noted at NS885988 & NS888995.		Stewart, N.

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NS891990	1998		Quadrant NS89NE: Silver Glen/ Calf Craig	Also noted at NS892978.		Stewart, N.
NS908988	1971		Quadrant NS99NW: Tilicoultry Glen/ Diaglen Burn			Stewart, N.
NS923978	1983		Quadrant NS99NW: Kirk Burn			Stewart, N.
NS933982	1983		Quadrant NS99NW: Harvieston Burn			Stewart, N.
NS959992	1989	SSSI	Dollar Glen SSSI			Stewart, N.F.
NS9617699364	2013	SSSI	Dollar Glen			Liz Lavery
NS9698	2009		Dollar Castle Campbell, Dollar Village NE (Tetrad NS9698U)			P. & G. Stanley & Liz Lavery

***Polystichum lonchitis***

Holly-fern

National Status:

Vulnerable

Scottish Biodiversity List

Local Status:

Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN22SW	1970		NN22 South West			Anon
NN4019	1990		Stob Glas cliffs			Stewart, N.F.
NN411214	1998		Cruach Ardrain			Dixon, C.
NN415221	2004		Stob Garbh - gully on east side	Gully on E side & NN415224, E side of Stob Garbh, N of Coire nam Boc		Taylor, N.W.
NN417160	1988		Stob a Choin (upper east & west sides)			Stewart, N.F.
NN50NE	1970		NN50 North East			Anon
NN51081212	2012		Meall Cala & Creag Fharsuinn Crag	In cliff crevice.	2 plants	Jones, J. R.
NN514242	1997		Lochan an Eireannaich and to south			Cornish, C.E. and Day, J.J.
NN51SW	1999		Glen Finglas, Gleann nam Meann & Gleann Casaig			Robinson, M.
NN530230	1997		Kirkton Glen (Balquidder to top of glen)			Thomas, R.E. and P.S.N.S.
NN56231024	2012		Ben Ledi North (Monad NN5610)	On cliff face	1 plant	Jones, J. R.

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***Potamogeton alpinus*** Red Pondweed

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN487014	2010		Tetrad NN40V East Loch Ard	Found at the western end of the Narrows, Loch Ard when the loch was low.		Jones, J.R.
NN51	1990		NN51: Loch Lubnaig area			Babbs, J.D.
NN568009	1994	SSSI	Lake of Menteith SSSI	Also noted at NN577001		Lassiere O.L.
NN581011	1994	SSSI	Lake of Menteith SSSI			Lassiere O.L.
NN61NW	1970		NN61 North West: Lochan a' Chroin			Anon
NN70	1970		NN70 South East: nr Ashfield			Anon
NO004030	1994		River Devon			Anon
NS561993	1997	SSSI	Loch Macanrie Fens SSSI: Loch Macanrie			Day, J.J.
NS59	1997	SSSI	From Lochend House to Loch Macanrie			Day, J.J.
NS952961	1987		Sheardale Pond near Sheardale House			Stewart, N.F.

***Potamogeton crispus*** Curled Pondweed

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN70D	2011	SSSI	Loch Mahaick, Braes of Doune, East of Callander			Liz Lavery, Jane Jones, Paul Stanley
NN841098	1986		Carsebreck Estate			Smith, R.
NN863100	1991	SSSI	Carsebreck and Rhynd Lochs SSSI: Upper Rhynd	Also noted at NN866093		McPhail, P.R.
NN866093	1991	SSSI	Carsebreck and Rhynd Lochs SSSI: Carsebreck Loch			McPhail, P.R.
NS915943	2001	SSSI	Gartmorn Dam SSSI			Stewart, N.F.

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***Potamogeton filiformis*** Slender-leaved Pondweed

National Status: Nationally Scarce

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN80NE	1970	SSSI	NN80 North East: Carsebreck Loch			Anon
NS862950	1991		Quadrant NS89NE: Delph Pond			Lassiere O.L.
NS911940	1997	SSSI	Gartmorn Dam	Also recorded at NS915943.		Cornish, C. and Lassiere, O.

***Potamogeton gramineus*** Various-leaved Pondweed

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN576000	2009	SSSI	South shore of Lake of Mentieth (NS572998 to NN576003)			Jones, J.R.
NN5800	1999	SSSI	Lake of Menteith	Also noted at NS5899.		Taylor, N.W.
NS577999	1994	SSSI	Lake of Menteith SSSI	Also noted at NS579997, NN577001 & NN580011 .		Lassiere O.L.

***Potamogeton obtusifolius*** Blunt-leaved Pondweed

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN51NE	1999	SSSI	NN51 NE: Loch Lubnaig SSSI (west side) & Strathyre			Godfrey, A and P.S.N.S.
NN569009	1994	SSSI	Lake of Menteith SSSI	Also noted at NN577005		Lassiere O.L.
NN70A	1997	SSSI	Loch Watston SSSI			Bailey, M. and Day, J.J.
NN841098	1986		Carsebreck Estate			Smith, R.A.H.
NS561993	1997	SSSI	Loch Macanrie Fens SSSI: Loch Macanrie			Day, J.J.
NS59	1997	SSSI	Lochend House to Loch Macanrie			Day, J.J.
NS911940	1983	SSSI	Gartmorn Dam SSSI			Stewart, N.F.
NS98	1970		NS98			Anon
NS981997	1988		Castleton Ponds - West Pond			Stewart, N.F.

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**Potamogeton pectinatus** Fennel Pondweed

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN70A	1997	SSSI	Loch Watston SSSI			Bailey, M. and Day, J.J.
NS847958	1994		River Devon			Anon
NS915943	1989	SSSI	Gartmorn Dam SSSI	Also noted at NS911940		Stewart, N.F.
NS99SW	1993	SSSI	Gartmorn Dam SSSI			Milligan, A. and Murphy, K.J.

**Potamogeton praelongus** Long-stalked Pondweed

National Status: Near Threatened Scottish Biodiversity List

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN40SE	1997		Loch Ard, East of The Narrows			Jones, J. R.
NN51	1990		NN51: Loch Lubnaig area			Babbs, J.D.
NN514242	2011		Kirkton Glen, Top of & Lochan Eireannach			BSBI & BSS field meeting John Holland
NN80NE	1970		NN80 North East			Anon
NS79	1970		NS79: R Forth nr Craigforth			Anon

**Potamogeton pusillus** Lesser Pondweed

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN577005	1997	SSSI	Lake of Menteith SSSI			Anon
NN70A	1997	SSSI	Loch Watston SSSI			Bailey, M. and Day, J.J.
NN80NE	1970	SSSI	NN80 North East: Carsebreck Loch			Anon
NS9194	2008	SSSI	Gartmorn Dam, NW side	Also noted at NS915943		Stanley, P.

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**Potentilla anglica** Trailing Tormentil  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS926923	1998		Tulligarth Disused mine and disused railway line			Taylor, N.W.
NS97708993	2008		Bogside Mine & Balgownie Mains	Bogside mine on open bing spoil.	Adundant	Paul Stanley & Liz Lavery
NS98NE	1976		NS98 North East, Devilla Forest	On tracks at several sites in Devilla forest.		Ballantyne, G.H.
NS98NW	1996		NS98 North west	Track in Devilla Forest		Ballantyne, G.H.
NS99	1970		NS99			Anon
NT00209104	2008		Comrie Bing	Coal bing waste ground with sparsely vegetated open spoil. Small patch at foot of north side of bing.		Lavery, E. & Stanley, P.

**Potentilla crantzii** Alpine Cinquefoil  
 National Status: Nationally Scarce  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN4019	1990		Stob Glas cliffs			Stewart, N.F.
NN51472440	2008		Top of Kirkton Glen	On and below cliffs.		Liz Lavery, Jim McIntosh & PSNS
NN530230	1997		Kirkton Glen (Balquidder to top of glen)			Thomas, R.E. and P.S.N.S.

**Potentilla reptans** Creeping Cinquefoil  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN90C	2009		Upper Glen Devon Reservoir, SE corner, NN9104			Stanley, P.
NS849936	1987		Quadrant NS89SE: Mouth of Black Devon/ R Forth			Stewart, N.F.
NS870933	1995		Alloa New Marshalling Yards			Watson, K.



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NS872925	1998		East of Eglinton House Alloa			Taylor, N.W.
NS880963	1982		Quadrant NS89NE: Alva Ponds West/Lower River Devon			Anon
NS886919	1995		NS89 Clacks (Alloa 10km2)			Anon
NS89L	2009		Cambus, NS8593			Stanley, P.
NS89V	2010		Bowhouse, Alloa, NS8991, NS8891	Arable, river, reclaimed ground		Paul Stanley
NS89W	2009		Alloa, East of, NS8992			Paul Stanley & Liz Lavery
NS913890	1987		Kennetpans - saltmarsh fields & derelict buildings			Stewart, N.F.
NS915925	1986		Helensfield			Ballantyne, G.H.
NS9288	2008		Kincardine Power Station & Kennetpans			P.Stanley, G.Stanley & L.Lavery
NS9785	1995		West of Culross			Fuller, K.
NS9789	2008		Bogside Mine & Balgownie Mains			Paul Stanley & Liz Lavery
NS9790	2008		Bogside Mine			P. & S. Stanley & Liz Lavery

***Poterium sanguisorba*** Salad Burnet  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN723021	1995		Doune Ponds			Taylor, N.W and P.S.N.S.
NS864981	1988	SSSI	Craig Leith & Myreton Hill SSSI: Balquharn Burn - Lethen Burn	Also recorded at NS858974 in 1963 at Myreton Hill.		Halcrow, V.

***Puccinellia distans subsp. distans*** Reflexed Saltmarsh-grass  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NO00A	2009		Yetts of Muckhart			Lavery, E. & Stanley, P.
NS89SE	1970		NS89 South East: River Black Devon mouth			Anon
NS913890	1987		Kennetpans - saltmarsh fields & derelict buildings			Stewart, N.F.

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NS9288	2008		Kincardine Power Station & Kennetpans			P.Stanley, G.Stanley & L.Lavery
NS98E	2009		Kennetpans, NS9188			Paul Stanley & Liz Lavery
NT0098684975	2012	SSSI	Preston Island, Lower Valley Field	More in surrounding area.	12 grass plots	Bill Hay
NT0185	1995		Valleyfield infill site			Fuller, K.

***Puccinellia maritima*** Common Saltmarsh-grass

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS849936	1987		Quadrant NS89SE: Mouth of Black Devon/ R Forth			Stewart, N.F.
NS897911	1984		Quadrant NS89SE: Black Devon/ Clackmannan Pow	Also noted at NS899899.		Anon
NS908892	1987		River Forth - Inch of Ferryton to Kennetpans			Stewart, N.F.
NS913890	1987		Kennetpans - saltmarsh fields & derelict buildings	Also noted at NS914890, Kennetpans market garden and NS91808880.		Stewart, N.F.
NS9287	2009		Kincardine Town			Paul Stanley & Liz Lavery
NS9785	1995		West of Culross			Fuller, K.
NS9985	1995	SSSI	West of Culross/Valleyfield infill site			Fuller, K.

***Pyrola minor*** Common Wintergreen

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN5908	1998		Disused railway E of Falls of Leny			Taylor, N.W.
NN674034	1999		E of Wester Loch of Daldorn			McIntosh, J.W.
NN723021	1995		Doune Ponds			Taylor, N. W. and P.S.N.S.
NO00130290	2009		Castlehill Reservoir, Yetts O' Muckhart, NO00130290	Small population in planted shrubs in middle of car park.		Stanley, P.

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NO00200298	2010		Downhill, Glendevon	N end of Reservoir, beside dam and also behind fence.	19 flowers in area 5m x 1m beside dam.	Alistair Godfrey & PSNS
NS79749966	2008	SSSI	Kippenrait Glen, NS78 99	On the north side of the road in this area. <i>Dactylorhiza fuchsii</i> scattered along verge.	Many plants	Liz Lavery
NS85219395	2010	SWT Reserve	Cambus, West side of River Devon mouth, walk to Cambus Ponds SWT	Beside path, on RHS & more on RHS 10m south along path down sloping bank, indicator of remnant ancient woodland	126 rosettes	Liz Lavery & PSNS
NS87089330	2009		Alloa, West, NS8793	Under birch scrub, wooded sidings west of Alloa.	Many 1000's of plants.	P.Stanley, G.Stanley & L.Lavery
NS92559243	2008		Tullygarth	On top of kiln wall by chimney, and also at NS92839239	100's of plants	P.Stanley, G.Stanley & L.Lavery
NS92759560	2009		Coalsnaughton Village, W. Side	In beech woodland both patches on north side of B9140.	2 large patches	Stanley, P.
NS929965	1995		Devonknowes Bing			Watson, K.
NS9697	2009		Dollarbeg, SE Dollar (Tetrad NS99T)			Stanley, P.
NT000975	1983		Westmuir Wood (South)	Also noted at NS999979.		Stewart, N.F.
NT0042990377	2008		Comrie Bing	Coal bing waste ground with sparsely vegetated open spoil. Small patches under birch at west side of site		Lavery, E. & Stanley, P.

***Ranunculus auricomus***

Goldilocks Buttercup

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN50K	2010		Braeval, Aberfoyle	Three sites (NN55320192, NN55360189 & NN55400199).	1 plant, 5plants and large patch repectively	Jones, J.R.
NN52F	1989		Stronvar & E end Loch Voil			Brit Pter Soc and N F. Stewart

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NN55730727	2013		Lendrick, Brig O' Turk	Scattered in damp grassland,		Jones, J.R.
NN63890919	2011		Braeleny, beside minor road to farm	On downslope side of road.	2 colonies, 5x5m and 20x6m	Roy Sexton
NN6408	1999		W bank Bracklin Falls			Taylor, N.W.
NO008042	1983		Whiterigg Road Verge	Also noted at NO009049.		Stewart, N.F.
NO010050	1983		Quadrant NO00SW: Fossaway FGS			Taylor, N.W.
NS79Z	2014	SSSI	East Side of Allan Water (Approx NS787981 to NS788989)	Close to footpath.		BSBI Meet, Jim McIntosh & Liz Lavery
NS842969	1970		Quadrant NS89NW: Red Carr Wood			Cook, R.
NS999986	1988	SSSI	Devon Gorge SSSI			N.F. & O.M. Stewart

***Ranunculus circinatus*** Fan-leaved Water-crowfoot

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN70A	1997	SSSI	Loch Watston SSSI			Bailey, M. and Day, J.J.

***Ranunculus fluitans*** River Water-crowfoot

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS898920	1986		Quadrant NS89SE: Pond Wood			Birkinshaw, C.
NS910964	1987		R Devon by Glenfoot Bridge			Stewart, N.F.
NS98NW	1970		NS99 North West (Clacks): River Devon nearTillicoultry			Anon

***Ranunculus lingua*** Greater Spearwort

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN723021	1995		Doone Ponds			Taylor, N.W.

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***Ranunculus sceleratus*** Celery-leaved Buttercup

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS835935	1997		Pool near Midtown			Cornish, C.E. and Day, J.J.
NS8593	2009		Cambus Pool NS8593	Also noted at NS846935, NS847936 & NS854936		Stanley, P.
NS89579590	2007		Devon Tower & Equestrian Centre, NS8995		On edge of arable.	Paul Stanley & Liz Lavery
NS897911	1984		Quadrant NS89SE: Black Devon/Clackmannan Pow	Also noted at NS890916 & NS897920 (Pond Wood)		Anon
NS89V	2010		Bowhouse, Alloa, NS8991, NS8891		Arable, river & reclaimed ground	Paul Stanley
NS89W	2009		Alloa, East of, NS8992			Paul Stanley & Liz Lavery
NS902914	1981		Quadrant NS99SW: Black Wood/Lower Black Devon			Penn, S.M.
NS9188	2009		Kennetpans, NS9188			P.Stanley, G.Stanley & L.Lavery
NS9288	2008		Kincardine Power Station & Kennetpans			Anon
NS945885	1991		Moor Loch			Anon
NS954938	1990		Quadrant NS99SE: Forest Mill			Brown, A.
NS99SW	1975	SSSI	Gartmorn Dam SSSI			Kennedy, E.K.

***Ranunculus trichophyllus*** Thread-leaved Water-crowfoot

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN70SW	1970		NN70 South West: Doune Ponds			Anon
NN90SE	1970		NN90 South East (Clacks): ponds near Castleton			Anon
NS981997	1987		Castleton Ponds - West Pond			Stewart, N.F.

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***Raphanus raphanistrum subsp. raphanistrum***

Wild Radish

(Archaeophyte)

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS9092	2008		Helensfield			Stanley, P.
NS947950	1986		Aberdonna House area			Ballantyne, G.H.
NS960970	1986		River Devon: Dollar Area			Ballantyne, G.H.
NS98	1970		NS98			Anon
NS99	1972		NS99			Anon

***Reseda lutea***

Wild Mignonette

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS870951	1995		Blackmuir Wood			Watson, K.
NS8897	2009		Alva, Upper (Tetrad NS89Y)			Stanley, P.
NS89	1970		NS89 Clacks (Alloa 10km2): Menstrie			anon
NS89R	2008		Alloa, West, NS8793			Stanley, P.
NS89W	2008		Alloa, East of, NS8992			Stanley, P.
NS90409150	1995		NS99 South West (Clacks) Craigie Farm Bing			Brackenridge, W.R.
NT09A	2008		Comrie Bing, NT0090	Coal bing waste ground with sparsely vegetated open spoil		Lavery, E. & Stanley, P.

***Rhynchospora alba***

White Beak-sedge

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN31449 19730	2013		Troisgeagh Bheag	Stony flush with <i>Drosera rotundifolia</i> and <i>Pinguicula lusitanica</i> , area 2mx2m. Also at NN3100819546.	>200 fl spikes	Jane Jones & Liz Lavery.
NN3219	1987	SSSI	Glen Falloch Woods SSSI: Beinglas Wood			McMullin, A.S.

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NN370236	2014		Northern End of Glen Falloch	Frequent in wet runnel.		Liz Lavery & Jane Jones
NN52820084	2011		Balanton, Aberfoyle			Sarah Longrigg
NN60NW	1970		NN60 North West: Nr Callander			Anon
NS63399832	2011	NNR	Flanders Moss area - Arnclerich to Thornhill	A lot of plants not far from Andromeda sites.		Sarah Longrigg
NS982923	1997		Dun Moss			McKean, D.R.
NS98SE	1970		NS99 South East (Clacks): Dun Moss			Anon
NS99V	1991	SSSI	Lockshaw Mosses SSSI			Hogarth, B.

***Rorippa islandica*** Northern Yellow-cress  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN91420437	2009		Upper Glen Devon Reservoir, SE corner, NN9104	Just to the SW of the dam, Upper Glendevon Reservoir.	2 plants	Stanley, P.
NS85559397	2009		Cambus, NS8593	Electricity sub station, Cambus & at NS85559420, Dumyat Industrial Estate at level crossing.	Large number of plants in small area at sub statoin, adundant at crossing.	Stanley, P.
NS89459379	2009		Alloa, East of, NS8992	In allotments and car park.	Abundant	Paul Stanley & Liz Lavery

***Rosa spinosissima*** Burnet Rose  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN5320	2005		Balquidder			Edinburgh Natural History Society
NN8307	1999		Greenloaning Old railway station			Taylor, N.W.
NS89NE	1970		NS89 North East: Abbey Craig			Anon
NS89NW	1970		NS89 North West (Stir): Abbey Craig			Anon

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***Rosa tomentosa*** Harsh Downy-rose  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS863960	1995		Muirpark - Devon Wetlands			Watson, K.

***Rumex alpinus*** (*R. pseudoalpinus*) Monk's-rhubarb (Archaeophyte)  
 National Status: Near Threatened & Nationally Scarce Scottish Biodiversity List  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN70380047	2011		Lochfield near Doune			Liz Lavery
NO054031	1984		Carnbo			Stewart
NS979993	1987		Law Hill			Stewart
NS999986	1988	SSSI	Devon Gorge SSSI			N.F. & O.M. Stewart
NT09NW	1970		NT09 North West	Recorded at NT011995 by Webster in 1950.		Anon

***Rumex conglomeratus*** Clustered Dock  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN530230	1997		Kirkton Glen (Balquidder to top of glen)			Thomas, R.E. and P.S.N.S.
NN70SW	1970	SSSI	NN70 South West: Loch Watston			Anon
NS865920	1970	SSSI	Alloa Inches SSSI: Abbey Craig			Anon
NS89	1970		NS89 Clacks (Alloa 10km square): pond near Tullibody			Anon
NS964917	1983	SSSI	Craigmad Wood SSSI: Bluther Burn Woods	Also noted at NS964921		Leach, S.
NS98SW	1970		NS99 South West (Clacks): near Linn Mill			Anon
NS99	1972		NS99			Anon



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***Sagina apetala*** Annual Pearlwort  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN7201	2011		Doone	Wasteground, old railway goods yard now being developed for housing.		Paul Stanley & Liz Lavery
NN785000	1996		Kippenross House			Chicken, E.
NS863960	1995		Muirpark - Devon Wetlands			Watson, K.
NS926923	1998		Tulligarth Disused mine and disused railway line			Taylor, N.W.
NS984859	1999		Culross			Taylor, N.W.
NS98X	2011		Culross Area			Paul Stanley

***Sagina maritima*** Sea Pearlwort  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS88329207	2009		Alloa, East of, NS8992	Near sea wall.		Paul Stanley & Liz Lavery
NS9287	2009		Kincardine Town			Paul Stanley & Liz Lavery
NS9288	2008		Kincardine Power Station & Kennetpans			P.Stanley, G.Stanley & L.Lavery
NS98E	2009		Kennetpans, NS9188			Paul Stanley & Liz Lavery
NS99	1972		NS99			Anon
NT0098684975	2012	SSSI	Preston Island, Lower Valleyfield	More in surrounding area.	12 grass plots	Bill Hay

***Sagina nodosa*** Knotted Pearlwort  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN80U	2010	SSSI	Carsebreck Loch, NN8609	Loch margin, calcareous open flushes, sphagnum bog and semi-improved grassland.		Paul Stanley & Liz Lavery
NN835022	1997		Glen Tye			Taylor, N. and P.S.N.S.

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NN870095	2005	SSSI	Carsebreck and Rhynd Lochs SSSI: Carsebreck Loch, and surrounds			Thomas, R.E.
NN904093	1986		Carsebreck Estate			Smith, R.
NS908988	1971		Quadrant NS99NW: Tilicoultry Glen/ Diaglen Burn	Also noted at NS912983.		Stewart, N.

***Sagina subulata*** Heath Pearlwort  
National Status: Least Concern  
Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN41NW	1999		NN41 North West: Inverlochlarig inc Stob Glas & Beinn Tulaichean			Taylor, N.W.
NN971014	1988		Glenquey-Well area			Stewart, N.F.
NO007028	1983		Lower Glendey			Stewart, N.
NS865976	1988	SSSI	Craig Leith and Myreton Hill SSSI: Balquharn Glen			Stewart, N.
NS885988	1988		Glenwinnel Burn	Also noted at NS888995.		Stewart, N.F. and McCosh, D.J.

***Salicornia dolichostachya*** Long-spiked Glasswort  
National Status: Least Concern  
Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS849936	1987		Quadrant NS89SE: Mouth of Black Devon/ R Forth			Stewart, N.
NS913890	1987		Kennetpans - saltmarsh fields & derelict buildings			Stewart, N.

***Salicornia europaea*** Glasswort  
National Status: Least Concern  
Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS91578882	1995		Kennetpans - saltmarsh fields & derelict buildings	Also noted at NS913890.		Brackenridge, W.R.
NS9785	1995		West of Culross			Fuller, K.

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NS9985	1995		West of Culross/Valleyfield infill site			Fuller, K.
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***Salix arbuscula*** Mountain Willow  
 National Status: Nationally Scarce  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN41512219	2004		Stob Garbh - gully on east side			Taylor, N.W.
NN417160	1988		Stob a Choin (upper east & west sides)			Stewart, N.F.

***Salix herbacea*** Dwarf Willow  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN31	1998		NN31: Loch Katrine catchment			Anon
NN4019	1990		Stob Glas cliffs			Stewart, N.F.
NN40NE	1970		NN40 North East			Anon
NN415224	2004		Stob Garbh area (east side north of Coire nam Boc)			Taylor, N.W.
NN417160	1988		Stob a Choin (upper east & west sides)			Stewart, N.F.
NN427158	1988		Upper edge of corrie Meall Reamhar - Creag nan Saighead			Stewart, N.F.
NN4814	1990		N side & summit Creagan nam Sgiath			Stewart, N.F.
NN90280064	1989		Ben Cleuch summit, alt 721m	Found on summit. Also noted at NN903006.		Rod Corner

***Salix lapponum*** Downy Willow  
 National Status: Vulnerable & Nationally Scarce  
 Local Status: Locally Rare  
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Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN4019	1990		Stob Glas cliffs			Stewart, N.F.

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NN417160	1988		Stob a Choin (upper east & west sides)			Stewart, N.F.
NN425196	2009		Inverlochlarig & Beinn Tulaichean, east side of waterfalls, c 600m			Les Tucker

***Salix myrsinifolia*** Dark-leaved Willow  
National Status: Least Concern  
Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN51NE	1999		NN51 North East: Glen Finglas Woodland Trust property			Robinson, M.
NN51SW	1999		NN51 South West: Meall Cala cliffs			Robinson, M.
NN5809	1999		Coireacrombie			Taylor, N.W.
NN6408	1999		W bank Bracklin Falls			Taylor, N.W.
NN81SW	1970		NN81 South West			Anon
NN90SW	1988	SSSI	NN90 South West (Clacks): Upper Glen of Sorrow + Upper Gannel Burn			Stewart, N.F. et al.
NS89NE	1970		NS89 North East			Anon
NS924947	2000	SSSI	Gartmorn Dam SSSI			Taylor, N.

***Salix myrsinites*** Whortle-leaved Willow  
National Status: Endangered & Nationally Scarce  
Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN41552240	2004		Stob Garbh area (east side north of Coire nam Boc)			Taylor, N.W.
NN417160	1988		Stob a Choin (upper east & west sides)			Stewart, N.F.

***Salix pentandra*** Bay Willow  
National Status: Least Concern  
Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN80NE	1991	SSSI	Carsebreck and Rhynd Lochs SSSI			McPhail, P.R.

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NN857107	1998	SSSI	Rhynd Burn Marsh			Taylor, N.W.
NO008042	1983		Whiterigg Road Verge	Also noted at NO009049		Stewart, N. F.
NS75789766	2011		Tetrad NS7496N, Keir Estate	On bank of River Teith.		Paul Stanley & Liz Lavery
NS79N	2011		East of Ochertyre on River Teith			Paul Stanley & Liz Lavery
NS958971	1981		River Devon: Near Dollar			Brackenridge, W.R.
NS960970	1981		Quadrant NS99NE: River Devon (S bank) Rackmill Bridge downstream			Anon

***Salix phylicifolia*** Tea-leaved Willow

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN22SE	1970		NN22 South East			Anon
NN31NE	1970		NN31 North East			Anon
NN4453618437	2010		Inverlochlarig car park			BSBI & PSNS
NN478193	1998		Peninsula between Lochs Doine and Voil			Taylor, N.W.
NN52F	1988	SSSI	Stronvar Marshes SSSI			Preston, C.D. and Stewart, N.F.
NN530230	1997		Kirkton Glen (Balquidder to top of glen)			Thomas, R.E. and P.S.N.S.
NN5515	1986		Laggan Fen, Strathyre and vicinity			Stirling, A.McG.
NN586092	1998		Car park below Creag Dhubh			Taylor, N.W.
NN6408	1999		W bank Bracklin Falls			Taylor, N.W.
NN86830983	2010	SSSI	Carsebreck Loch, NN8609	Loch margin, calcereous open flushes, sphagnum bog and semi-improved grassland.		Paul Stanley & Liz Lavery

***Salix purpurea*** Purple Willow

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN50NE	1970		NN50 North East			Anon
NN623078	1999		Callander, nr play park			Taylor, N.W.

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NN80U	2010	SSSI	Carsebreck Loch, NN8609	Loch margin, calcereous open flushes, sphagnum bog and semi-improved grassland.		Paul Stanley & Liz Lavery
NS879962	1995		Alva - Devon Wetlands	Also noted at NS880983.		Watson, K.
NS99V	1991	SSSI	Lockshaw Mosses SSSI			Hogarth, B.

***Salix repens***                      Creeping Willow  
 National Status:                    Least Concern  
 Local Status:                        Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN40SW	1997		NN40 South West: NN40SW Kinlochard			Jones, J.
NN50I	2011		Brig O' Turk			Jones, J.R.
NN525171	1995		Glen Buckie			McIntosh, J.W.
NN52G	2005		Kirkton Glen			Edinburgh Natural History Society
NN54361890	1999		Strathyre Forest, Buachaille Breige			Jeff Waddell, Jane Jones & Katie Freeman
NS571987	1996	SSSI	Loch Macanrie Fens SSSI			Dale, Miss K.
NS586991	1996	SSSI	Lake of Menteith SSSI			Dale, Miss K.
NS90639885	1995		NS99 North West (Clacks)	Near Diaglen Burn		Brackenridge, W.R.

***Saponaria officinalis***            Soapwort                                      (Archaeophyte)  
 National Status:                    Least Concern  
 Local Status:                        Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS913890	1987		Kennetpans - saltmarsh fields & derelict buildings			Stewart, N.F.
NS91428885	1995		NS99 North West (Clacks)			Brackenridge, W.R.

***Saussurea alpina***                    Alpine Saw-wort  
 National Status:                    Least Concern  
 Local Status:                        Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN22NE	1970		NN22 North East			Anon
NN32NE	1970		NN32 North East			Anon

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NN35111715	2013		Parlan Hill, Glen Gyle	Grassy rake down a crag.	3 flowering plants & 20 sterile rosettes	Jones, J. R. & McIntosh, J.
NN4019	1990		Stob Glas cliffs			Stewart, N.F.
NN415221	2004		Stob Garbh - gully on east side			Taylor, N.W.
NN417160	1988		Stob a Choin (upper east & west sides)			Stewart, N.F.
NN41NW	1989		NN41 North West: Stob Breac area			N.F. Stewart and Brit Pter Soc
NN4814	1990		N side & summit Creagan nam Sgiath			Stewart, N.F.

***Saxifraga granulata*** Meadow Saxifrage

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN60	1999		NN60			Jones, J.
NS883992	1970		Quadrant NS89NE: Alva Glen			Cook, R.
NS903976	1987		Quadrant NS99NW			Cook, R.
NS961993	1987	SSSI	Dollar Glen SSSI: Castle Campbell			Stewart, N.F.

***Saxifraga hypnoides*** Mossy Saxifrage

National Status: Vulnerable Scottish Biodiversity List

Local Status: None

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN417160	1988		Stob a Choin (upper east & west sides)			Stewart, N.F.
NN4807	1996		Ben Venue Goblin`s Cave			Dixon, C. and Farrell, Miss L.
NN50NE	1970		NN50 North East			Anon
NN530230	1997		Kirkton Glen (Balquidder to top of glen)			Thomas, R.E. and P.S.N.S.
NN56271026	2012		Ben Ledi North (Monad NN5610)	Also recorded in NN558107		Jones, J. R.

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NN71SE	1999		NN71 South East (PK): Arrevore & Corriebeagh burn areas			Thomas, R.E. and P.S.N.S.
NN77331246	2011		Arrevore Gorge	With Primula vulgare & Orchis mascula		Roy Sexton
NN82720158	2009		Cauldhame, Sheriffmuir			Roy Sexton
NN865002	1995		Quadrant NN80SE: Upper Balquharn Glen			Brackenridge, W.R.
NN871005	1995		NN80 Clacks (NW Clacks 10km2): West Cameron Burn	Also recorded at NN869005		Brackenridge, W.R.
NN883024	1995		NN80 Clacks (NW Clacks 10km2)			Rothero, G.
NN886002	1995		Quadrant NN80SE: Craighorn crag	Also recorded at NN885001 & NN885003		Brackenridge, W.R.
NN888001	1995		Quadrant NN80SE: Glenwinnel Burn	Also recorded at NN888003 & NN889003		Rothero, G.
NN889030	1995		NN80 Clacks (NW Clacks 10km2)			Brackenridge, W.R.
NN89190160	2012		NW slope of Ben Buck	Also found at NN89420154 in wet flushes.	2-3 small plants at second site.	BSBI Field Meeting, Liz Lavery
NN897004	1995		NN80 Clacks (NW Clacks 10km square)			Brackenridge, W.R.
NN90SW	1988		NN90 South West (Clacks): Upper Glen of Sorrow + Upper Gannel Burn			Stewart, N.F. et al.
NN9101	2008		Andrew Gannel Hill (Tetrad NN90A)	Also Recorded at NN912015 & NN915010		Paul Stanley & Mark Jannick
NN9104	2009		Upper Glen Devon Reservoir, SE corner (Tetrad NN90C)			Stanley, P.
NN9200	2008		Skythorn Hill and E side of Andrew Gannel Hill (Tetrad NN90F)			Paul Stanley & Mark Jannick
NN9204	2007		Lower Glendevon Reservoir (NN9204)			Paul Stanley, Gretal Stanley & Liz Lavery
NN937007	1988	SSSI	Dollar Glen SSSI: Glen of Sorrow (north & south of burn)	Noted at NN640003 & NN942004		McMullin, A.S.
NN952024	1970		Glensherup	On crag and flushed area		Anon



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NN969012	1999		NN90 South East (PK): Crag above Maiden's Well	Also recorded at NN970014		McIntosh, J.W.
NN99990390	2010		Downhill, Glendevon			Alistair Godfrey & PSNS
NO00SW	1988	SSSI	Glen Queich SSSI: Glen Queich, South side of valley			Taylor, N.
NS865976	1988	SSSI	Craig Leith and Myreton Hill: Balquharn Glen	Also recorded at NS865980		Stewart, N. F.
NS867996	1995		NS89 Clacks (Alloa 10km 2)			Brackenridge, W.R.
NS881986	1995		NS89 Clacks (Alloa 10km2), Alva Glen	Also recorded at NS880989, NS880990, NS883983, NS883985, NS884981 & NS885988.		Brackenridge, W.R.
NS883992	1970		Quadrant NS89NE: Alva Glen			Cook, R.
NS887999	1995		NS89 Clacks (Alloa 10km2) Glenwinnel Burn	Also recorded at NS888995		Brackenridge, W.R.
NS897998	1995		NS89 Clacks (Alloa 10km2)	Also recorded at NS895995, Ben Ever summit ridge.		Brackenridge, W.R.
NS901997	1988		Quadrant NS99NW: Outer Burn & Diaglen Burn - upper section			Stewart, N. F.
NS90639885	1995		Quadrant NS99NW: Tilicoultry Glen/ Diaglen Burn	Also recorded at NS908988		Brackenridge, W.R.
NS91969978	1955		Quadrant NS99NW: Gannel Glen	Also recorded at NS918991		Brackenridge, W.R.
NS923978	1983		Quadrant NS99NW: Kirk Burn			Stewart, N. F.
NS933982	1986		Quadrant NS99NW: Harvieston Burn			Birkinshaw, C.
NS934998	1988		Quadrant NS99NW: NE flank of King's Seat			Stewart, N. F.
NS945999	1988	SSSI	Dollar Glen: Glen of Sorrow (south of burn)			McMullin, A.S.
NS98NE	1970		NS98 North East			Anon

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***Schoenoplectus lacustris*** Common Club-rush

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
N477012	1997		South shore of Loch Ard, Aberfoyle			Jones, J.R.
NN5515	1986		Laggan Fen, Strathyre and vicinity			Stirling, A.McG.
NN5600	1990	SSSI	Lake of Menteith SSSI			Babbs, J.D.
NN577005	1997	SSSI	Lake of Menteith SSSI			Anon
NN581132	1997		Loch Lubnaig			Bailey, M. and Lassiere, O.L.
NN60	1999		NN60			Jones, J.R.
NS960969	1994		River Devon			Anon
NS961993	1987	SSSI	Dollar Glen SSSI: Castle Campbell			Stewart, N.F.
NS98NE	1997		NS98 North East: Comrie Dean & Shiresmill			Anon

***Schoenoplectus tabernaemontani*** Grey Club-rush

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS84729377	2010	SWT Reserve	West side of River Devon mouth, walk to Cambus Ponds	Small muddy dried up pond area to north of Phragmites reed bed & river bank at Devon Mouth with River Forth.		Liz Lavery & PSNS
NS89L	2009	SWT Reserve	Cambus, NS8593			Stanley, P.

***Scirpus sylvaticus*** Wood Club-rush

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN50NW	1970		NN50 North West			Anon
NN70V	2010		Dunblane, NN7801, NN7800	Urban, river edge, artificial pond and road verge.		P.Stanley
NN77770177	2011		Dunblane, beside River Allan	East bank of River Allan in Park.		Liz Lavery

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NN793048	1995		River Allan Kinbuck on opp. side of river			McKean, D.R.
NS60949514	2014		Arnprior, Nr Buchlyvie	East side of bridge over burn.	1 patch visible	Jones, J.R.
NS75739763	2011		Tetrad NS79N, Keir Estate	Along river bank on Beech Tree beat, River Teith.		Paul Stanley & Liz Lavery
NS78809896	2014		Kippenrait Glen , beside River Allan	Riverbank	A few plants	Jane Jones, Liz Lavery, BSBI Education Meeting
NS79N	2011		East of Ochertyre on River Teith			Paul Stanley & Liz Lavery
NS880963	1982		Quadrant NS89NE: Alva Ponds West/Lower River Devon			Anon
NS89519614	2008		Alva, Devonside, bing and meadow, NS8996	On riverbank.		P.Stanley, G.Stanley & L.Lavery
NS896921	1986		Quadrant NS89SE: Pond Wood (pond)	Also noted at NS898920.		Birkinshaw, C.
NS901963	1977		Quadrant NS99NW: Alva Pools			Gordon, N.
NS9336297009	2012		Devon Way, river bank	Devon Way, along the River Devon, east starting from Eliston Drive.		Liz Lavery
NS94409736	2012		Devon Way, river bank	Devon Way, along the River Devon, east starting from Eliston Drive. Along edge of river bank with Cardamine amara.	20m 5m patch.	Liz Lavery
NS98	1987		NS98			Anon

***Scleranthus annus***

Annual Knawel

National Status:

Endangered

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Local Status:

Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN70SE	1970		Ashfield to Dunblane area			Anon
NS851972	2005		NS89 Clacks (Alloa 10km square)			Brackenridge, W.R.
NS858974	2005	SSSI	Craig Leith and Myreton Hill			Couper
NS89NW	1970		Nr Blairlogie, Stirling			Anon
NT0397	1988		Quadrant NT09NW: Fire Hill area			Stewart, N. F.

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***Scrophularia auriculata***

Water Figwort

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS98NE	1990		NS98 North East	Road verge near entrance to Blair Quarry (Longannet).	1 plant	Ballantyne, G.H.
NS99938853	2008		Blairhall Bing, Balgownie Mains	On dumped soil on bing site.	1 plant	Paul Stanley & Liz Lavery

***Sedum album***

White Stonecrop

(Archaeophyte)

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN50SW	1970		NN50 South West: nr Aberfoyle Quarry			Anon
NN530230	1997		Kirkton Glen (Balquidder to top of glen)			Thomas, R.E. and P.S.N.S.
NN60I	2011		Callander			Paul Stanley
NS59I	2013		Gartmore, Nr Aberfoyle			Jones, J.R.
NS59J	2010		Cobleland, Nr Aberfoyle			Jones, J.R.
NS89	1970		NS89 Clacks (Alloa 10km square): River Devon near Tullibody			Anon
NS89B	2009		Cambuskenneth, NS8093			P. & G. Stanley & Liz Lavery
NS89L	2009		Cambus, NS8593			Stanley, P.
NS89W	2008		Alloa, East of, NS8992			Stanley, P.
NS89X	2007		Devon Tower & Equestrian Centre, NS8995			Paul Stanley & Liz Lavery
NS9697	2008		Dollarbeg, SE Dollar (Tetrad NS9696T)			Stanley, P.
NS9698	2009		Dollar Castle Campbell, Dollar Village NE (Tetrad NS9698U)			P. & G. Stanley & Liz Lavery
NS99D	2008		Tillicoultry, West side, NS9096			Stanley, P.
NT000975	1983		Westmuir Wood (South)			Stewart, N.
NT08E	2008		Blairhall Colliery, NT0088	Landscaped coal mine, woodland and grassland		Lavery, E. & Stanley, P.

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***Sedum villosum***

Hairy Stonecrop

National Status:

Near Threatened &amp; Nationally Scarce

Local Status:

None

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN55080236	2011		Menteith Hills	Small bryophyte spring in small cutting through hills	2m x 2m patch	Jones, J.R.
NN5675902619	2011		Menteith Hills	Small bryophyte flushes. Also recorded at NN56790268 & NN56800267	110 to 200 flowering plants	Liz Lavery, Paul Stanley & PSNS
NN840019	1997		Glen Tye	Also recorded at NN833020 & NN835022		Taylor, N.W. and P.S.N.S.
NN865015	1995		NN80 Clacks (NW Clacks 10km2)			Brackenridge, W.R.
NN869005	1988		Quadrant NN80SE: West Cameron Burn			Stewart, N. F.
NN887003	1995		NN80NW Clacks : Craighorn	Also recorded at NN885001, NN885003, NN886002, NN888033 & NN889003		Rothero, G.
NN89190160	2012		North West Slope of Glen Buck	In flushes & by steam. Also found at NN89570156 & NN89300157	33 plants in total noted.	BSBI Field Meeting, Liz Lavery
NN900012	1995		NN90 Clacks (North Clacks): Grodwell Burn area	Also recorded at NN902015, NN904011 & NN907013.		Rothero, G.
NN902003	1995		massif & Grodwell Burn Area	NN909000.		Rothero, G.
NN910023	1995		NN90 Clacks (North Clacks): Grodwell Burn			Brackenridge, W.R.
NN912015	1995		NN90 Clacks (North Clacks)			Brackenridge, W.R.
NN914008	2008		Andrew Gannel Hill (Tetrad NN9000A)	In flushes plus at NN91460084, NN91640101, NN91860105 & NN91900104. Also recorded at NN911006.	Occasional	Paul Stanley & Mark Jannick
NN9141403597	2008		Backhills, Broich Burn and Grodwell Burn (Tetrad NN90B)	Trackside Backhills. Also recorded at NN91650301 in boggy flush E of Broich Burn	2 moderate patches & large colony respectively.	Paul Stanley & Mark Jannick
NN933004	1996	SSSI	King's Seat Hill			Fenton, J.

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NN937007	1988	SSSI	Dollar Glen SSSI: Glen of Sorrow (south of burn)	Also recorded at NN942004.		McMullin, A.S.
NN945020	1970		Glensherup			Anon
NN952024	1970		Glensherup			Anon
NN960034	1970		Glensherup			Anon
NN970013	1987		Quadrant NN90SE: Maiden's Well	Also recorded at NN975015		Birkinshaw, C. and Crawford, C.
NN99470423	2010		Downhill, Glendevon	In flush above trees.	12 plants in flower	Alistair Godfrey & PSNS
NN995060	1981		White Creich Hill			Stewart, N.F
NO00060403	2010		Downhill, Glendevon	In flush above crags.	13 plants in flower	Alistair Godfrey & PSNS
NO007037	1980		Lendrick Hill burn			Ballantyne, G.H.
NO019046	1991	SSSI	Glen Queich SSSI			Taylor, N.W.
NS838984	2008		Dumyat track	Also recorded at NS840983 & NN841983 close to burns.	80,10 &116 flowering stems respectively	Penny Lee
NS864978	1985	SSSI	Craig Leith and Myreton Hill SSSI: Lethan Burn/ Balquharn Glen	Also recorded at NS865976, NS865978 & NS867974		Stewart, N. F.
NS867996	1995		NS89 Clacks (Alloa 10km <sup>2</sup> )			Brackenridge, W.R.
NS874979	1986	SSSI	Craig Leith and Myreton Hill SSSI: Carnaughton Glen/ Craig Leith			Birkinshaw, C.
NS879996	1988		Quadrant NS89NE: Lowest tributary of Strathbanster Burn	Also recorded at NS878995.		Stewart, N.F. and McCosh, D.J.
NS880989	1995		NS89 Clacks (Alloa 10km square)	Also recorded at NS880990 & NS881986.		Brackenridge, W.R.
NS883985	1995		Quadrant NS89NE: Alva Glen	Also recorded at NS883983, NS884981 & NS884982		Brackenridge, W.R.
NS883992	1970		Quadrant NS89NE: Alva Glen			Cook, R.
NS885988	1988		Glenwinnel Burn			Stewart, N.F. and McCosh, D.J.
NS888995	1988		Quadrant NS89NE: Glenwinnel Burn			Stewart, N. F.

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NS891990	1988		Quadrant NS89NE: Silver Glen/ Calf Craig			Stewart, N. F.
NS891994	1995		NS89 Clacks (Alloa 10km square)			Brackenridge, W.R.
NS892978	1988		Silver Glen			Stewart, N.F.
NS901997	1988		Quadrant NS99NW: Outer Burn & Diaglen Burn - upper section			Stewart, N.F.
NS908988	1971		Quadrant NS99NW: Tillicoultry Glen/ Diaglen Burn			Stewart, N.F.
NS918991	1988		Quadrant NS99NW: Gannel Glen			Stewart, N.F.
NS921984	1987		Quadrant NS99NW: Kirk Burn/ Easter Kirk Craig			Stewart, N.F.
NS923978	1983		Quadrant NS99NW: Kirk Burn			Stewart, N.F.
NS959996	1984	SSSI	Dollar Glen SSSI: Castle Campbell lower Burn of Sorrow			Stewart, N.F.

***Sherardia arvensis***

Field Madder

National Status:

Least Concern

Scottish Biodiversity List

Local Status:

Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS851972	1995	SSSI	Craig Leith and Myreton Hill SSSI:	Also recorded at NS858974 and		Brackenridge, W.R.
NS882979	1995		NS89 Clacks (Alloa 10km <sup>2</sup> )			Brackenridge, W.R.

***Sibbaldia procumbens***

Sibbaldia

National Status:

Vulnerable &amp; Nationally Scarce

Scottish Biodiversity List

Local Status:

Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN415221	2004		Stob Garbh - gully on east side			Taylor, N.W.
NN41NW	1999		Inverlochlarig inc Stob Glas & Beinn Tulaichean			Taylor, N.W.
NN5609	1999		Ben Ledi			Taylor, N.W.
NN56541023	2012		Ben Ledi North (Monad NN5610)	Beside burn flowing out from the corrie NE of Ben Ledi.	Small clump	Jones, J. R.
NN31042558	2005		Beinn Dubhchraig	VC87/88 Boundary		Longrigg, S.
NN31132559	2005		Beinn Dubhchraig	VC87/88 Boundary		Longrigg, S.
NN31262586	2005		Beinn Dubhchraig	VC87/88 Boundary		Longrigg, S.

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***Silene acaulis*** Moss Champion  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN4019	1990		Stob Glas cliffs			Stewart, N.F.
NN415224	2004		Stob Garbh area (east side north of Coire nam Boc)			Taylor, N.W.
NN417160	1988		Stob a Choin (upper east & west sides)			Stewart, N.F.
NN41NW	1999		NN41 North West: Inverlochlarig inc Stob Glas & Beinn Tulaichean	Also noted near Ishag Burn.		Taylor, N.W.
NN427158	1988		Upper edge of corrie Meall Reamhar - Creag nan Saighead			Stewart, N.F.
NN430160	1988		E side of Creag nan Saighead			Stewart, N.F.
NN51492442	2008		Kirkton Glen, Top of & Lochan Eireannach	Cliffs near <i>P. crantzii</i> .		Liz Lavery, Jim McIntosh & PSNS
NN530230	1997		Kirkton Glen (Balquidder to top of glen)			Thomas, R.E. and P.S.N.S.
NN562102	1999		Pinnacle Ridge Ben Ledi			Taylor, N.W.

***Silene noctiflora*** Night-flowering Catchfly (Archaeophyte)  
 National Status: Vulnerable Scottish Biodiversity List  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS87759553	2009		Tullibody, Muirside (building site) (Tetrad NS89S)	B9140, new road near Ochil Prison, S of King o Muirs, in newly seeded arable strip near 2 plants of corncockle.	1 plant	Paul Stanley & Liz Lavery



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***Silene uniflora*** Sea Campion  
 National Status: Least Concern  
 Local Status: Locally rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN869002	2005		NN80 Clacks (NW Clacks 10km Square): Bengengie Hill	Also noted at NN869001.		Brackenridge, W.R.

***Silene viscaria*** Sticky Catchfly  
 National Status: Near Threatened & Nationally Scarce  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS809954	1987	SSSI	Abbey Craig SSSI	Also recorded at NS810954.		Wilson, P.J.
NS81859716	2010		Yellow Craigs	Also recorded at NS81949720 & NS819971.	55 plants in flower.	Roy Sexton
NS82589715	2004		Blairlogie Castle Crag	Also recorded at NS826972.		MacDonald, T.
NS82809705	1977		Blairlogie, lava cliff			Sanderson, N.
NS83009730	2004		Dumyat Ewe Lairs			MacDonald, T.
NS83139699	2004		Blairlogie car park crag			MacDonald, T.
NS83359733	2004		Dumyat Castle Law Craigs & Gully	Also recorded at NS83359742, NS833974 & NS835974.		MacDonald, T.
NS83919733	2004		Dumyat out-crops & The Kips	Also recorded at NS838974, NS841974 & NS842973		MacDonald, T.
NS84919723	2004		Menstrie Glen & Craigomish	Also recorded at NS847975 & NS851972.		MacDonald, T.
NS858974	1985	SSSI	Craig Leith and Myreton Hill SSSI: Myreton Hill			Stewart, N.F.
NS87069792	2004	SSSI	Craig Leith and Myreton Hill SSSI: Carnaughton Glen/ Craig Leith	Also recorded at NS873979, NS874979, NS87539793. NS87599775, NS877977 & NS87669790.		MacDonald, T.
NS87819779	2004	SSSI	Craig Leith & Myreton Hill SSSI: Carnaughton Glen	Also recorded at NS878975.		MacDonald, T.
NS888979	1996		Alva Glen	Also noted at NS886979.		Corrie, S.

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***Sinapis alba*** White Mustard (Archaeophyte)

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS89X	2009		Fishcross, roadside west of, NS8895			Stanley, P.

***Sinapis arvensis*** Charlock

National Status: Least Concern Scottish Biodiveristy List

Local Status: None

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN7201	2011		Tetrad NN7200F Doune	Wasteground, old railway goods yard now being developed for housing.		Paul Stanley & Liz Lavery
NN90C	2009		Upper Glen Devon Reservoir, SE corner, NN9104			Stanley, P.
NS59NE	1980	SSSI	Loch Macanrie Fens SSSI: Loch Macanrie and nearby 'moss'			Stirling, A.McG.
NS69NW	1970		NS69 North West			Anon
NS880963	1982		Quadrant NS89NE: Alva Ponds West/Lower River Devon			Anon
NS8897	2009		Alva, Upper (Tetrad NS89Y)			Stanley, P.
NS897960	1987		Quadrant NS89NE: N of Fishcross			Stewart, N. F.
NS89M	2009		Cambus, Dumyat industrial Estate, NS8595			Stanley, P.
NS89N	2009		Menstrie Castle, environs of, NS8496			Paul Stanley, Greta Stanley & Liz Lavery
NS89S	2010		Tullibody, Muirside, NS8694, NS8695, NS8795	Arable, urban, old curling pond, birch woodland.		Paul Stanley
NS89T	2007		Alva, West, NS8797			Paul Stanley & Liz Lavery
NS89W	2008		Alloa, East of, NS8992			Stanley, P.
NS89X	2009		Fishcross, roadside west of, NS8895			Stanley, P.

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NS902914	1981		Quadrant NS99SW: Black Wood/Lower Black Devon			Penn, S.M.
NS9092	2008		Helensfield			Stanley, P.
NS910905	1987		Quadrant NS99SW: Field north of Inch of Ferryton			Stewart, N. F.
NS98E	2009		Kennetpans, NS9188			Paul Stanley & Liz Lavery
NS913890	1987		Kennetpans - alcareou, fields & derelict buildings			Stewart, N.F.
NS914890	1987		Kennetpans market garden (part)			Stewart, N.F.
NS9287	2009		Kincardine Town			Paul Stanley & Liz Lavery
NS9288	2009		Kincardine Power Station & Kennetpans	On banks just west of road bridge.	Scattered plants.	Paul Stanley & Liz Lavery
NS9486	2009		Longannet			Paul Stanley & Liz Lavery
NS99D	2008		Tillicoultry, West side, NS9096			Stanley, P.
NT012988	1982		Rumbling Bridge			Stewart, N.F.
NT0397	1988		Quadrant NT09NW: Fire Hill area			Stewart, N.F.

***Sparganium angustifolium***

Floating Bur-reed

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN31N	2013		Parlan Hill, Glen Gyle			Jones, J. R. & McIntosh, J.
NN31SE	1997		NN31 South East: Loch Katrine			Cornish, C. and Lassiere, O.
NN491014	2014		Eastern End of Loch Ard			Jones, J.R.
NN50I	1989		Brig o' Turk to E end Loch Achray inc River Blackwater			N. F Stewart and Brit. Pter. Soc.
NN50M	2011		West Loch Venacher	Frequent in the shallow western end of Loch Venacher.		Paul Stanley
NN50N	2014		Lendrick, Brig O' Turk	On the shore of Loch Venacher at NN54560601.		Jones, J.R.
NN514063	1997		Loch Achray			Bailey, M. and Day, J.J.
NN5519	1989		Road & river N of Stroneslaney			N. F Stewart and Brit. Pter. Soc.
NN560183	2009		Marshes West bank River Balvag			Jeff Waddell

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NN577005	1997	SSSI	Lake of Menteith SSSI		Anon
NN591156	2006		Ardchullarie Burn, east of		Taylor, N.W.
NS561993	1997	SSSI	Loch Macanrie Fens SSSI: Loch Macanrie		Day, J.J.
NS59	1997	SSSI	Lochend House to Loch Macanrie		Day, J.J.

***Spergula arvensis*** Corn Spurrey (Archaeophyte)

National Status: Vulnerable

Local Status: None

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN36812443	2014		Glenfalloch, West Highland Way	Marshy hillside. Beside track large patch and also at NN36591 24479.	Large patch and 5 plants respectively	Liz Lavery, Jane Jones, S. Longrigg, J. Thomas, A. Wilson
NN40SE	1997		NN40 South East: N. side of Loch Ard			Jones, J. R.
NN41A	2013		Loch Katrine			Angus Hannah and Anne Middleton
NN41NW	1999		NN41 North West: Inverlochlarig inc Stob Glas & Beinn Tulaichean			Taylor, N.W.
NN41SE	1989		NN41 North East: Invernenty Burn & fields			N Stewart and Brit Pter Soc
NN41Z	1999		Rhuveag, Loch Voil			McIntosh, J.W.
NN4418	2009		Inverlochlarig & Beinn Tulaichean, east side	On track		Liz Lavery & PSNS
NN50	1980	SSSI	Lake of Menteith SSSI: Lake of Menteith			Stirling, A.McG.
NN50NW	1999		NN50 North West: Glen Finglas Reservoir/Brig o' Turk area- Woodland			Robinson, M.
NN51J	1999		Glen Buckie			McIntosh, J.W.
NN548062	1987		Brig o` Turk - Lendrick Wood & shore of Loch Venachar (NN50NW)			Lindsay, H. and S.W.T.
NN555054	1997		Invertrossachs Wood			Lindsay, H. and S.W.T.
NN557063	1987		Brig o` Turk - Lendrick Wood & shore of Loch Venachar (NN50NE)			Lindsay, H. and S.W.T.

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NN581132	1997		Loch Lubnaig		Bailey, M. and Lassiere, O.L.
NN592016	1987		Field near Auchyle		Stewart, N.F.
NN60I	2011		Callander		Paul Stanley
NN60J	1999		NN60: North of Callander		McIntosh, J.W.
NN60X	1999		NN60		McIntosh, J.W.
NN6201	1999		Farm Park nr Ruskie		Taylor, N.W.
NN70F	2011		Doune, West of Stirling		Paul Stanley & Liz Lavery
NN7201	2011		Tetrad NN70F Doune	Wasteground, old railway goods yard now being developed for housing.	Paul Stanley & Liz Lavery
NN830077	1999		Allan Water		Taylor, N.W.
NN855079	1998		Blueton Meadow and farm		Taylor, N.W.
NN903046	1995		NN90 Clacks (North Clacks 10km2): Upper Glen Devon Reservoir		Brackenridge, W.R.
NN9104	2009		Upper Glen Devon Reservoir, SE corner (Tetrad NN9004)		Stanley, P.
NN9204	2007		Lower Glendevon Reservoir (Tetrad NN90H)		Paul Stanley, Greta Stanley & Liz Lavery
NO003005	1981		Quadrant NO00SW: Upper River Devon		Penn, S.M.
NO00NW	1970		NO00 North West		Anon
NS59	1997	SSSI	Lochend House to Loch Macanrie		Day, J.J.
NS59NE	1980	SSSI	Loch Macanrie Fens SSSI: Loch Macanrie and nearby 'moss'		Stirling, A.McG.
NS69	1997		Flanders Moss area - Arnclerich to Thornhill		Day, J.J.
NS69Z	2013		Spittalton, East of Thornhill	Edge of arable field	Jones, J. R.
NS735988	1988		Blair Drummond Safari Park		Preston, C.D. and Stewart, N.F.
NS7697	2011		Tetrad NS79T, Keir Estate		Paul Stanley & Liz Lavery
NS79T	2011		Old Keir and Steeds, West of Bridge of Allan		Paul Stanley & Liz Lavery
NS8496	2009		Menstrie Castle, environs of (Tetrad NS8496N)		Paul Stanley, Greta Stanley & Liz Lavery

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NS880963	1982		Quadrant NS89NE: Alva Ponds West/Lower River Devon			Anon
NS8992	2009		Alloa, East of (Tetrad NS89W)			Stanley, P.
NS89SE	1987		NS89 South East			Anon
NS9096	2009		Tillicoultry, West side			Stanley, P.
NS911940	1983	SSSI	Gartmorn Dam SSSI			Stewart, N. F.
NS9270196668	2014		Tillicoultry Devon Trail, Devon Dawdle	Abundant at edge of barley field.		Liz Lavery
NS9288	2008		Kincardine Power Station & Kennetpans			Paul Stanley, Greta Stanley & Liz Lavery
NS947950	1986		Aberdonna House area			Ballantyne, G.H.
NS9597	2008		Dollar SW and Lower Mains			Stanley, P.
NS9697	2008		Dollarbeg, SE Dollar (Tetrad NS9696T)			Stanley, P.
NS9790	2008		Bogdside Mine			P & S Stanley & Liz Lavery
NS98	1987		NS98			Anon
NS99NE	1988		NS99 North East (Clacks): Harvieston and Ardean Estates Dollar			Winham, J.
NS99SW	1983	SSSI	Gartmorn Dam SSSI			Stace, H.E. and Stewart, N.F.
NT012988	1982		Rumbling Bridge			Stewart, N. F.
NT0397	1988		Quadrant NT09NW: Fire Hill area			Stewart, N. F.
NT08NW	1998		NT08 North West: Valleyfield (Fife Council land)			Anon

***Spergularia marina*** Lesser Sea-spurrey  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN5600	2011		Menteith Hills	North side, on road verge, A81		Liz Lavery, Paul Stanley & PSNS
NN70V	2010		Dunblane, NN7801, NN7800	Urban, river edge, artificial pond and road verge.		Paul Stanley
NO00A	2009		Yetts of Muckhart			Lavery, E. & Stanley, P.

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NS849936	1987		Quadrant NS89SE: Mouth of Black Devon/ R Forth			Stewart, N.
NS89W	2008		Alloa, East of, NS8992			Stanley, P.
NS908892	1987		River Forth - Inch of Ferryton to Kennetpans			Stewart, N.F.
NS913890	1987		Kennetpans - saltmarsh fields & derelict buildings	Also noted at NS914890, Kennetpans market garden.		Stewart, N.F.
NS9188	2009		Kennetpans, NS9188			Paul Stanley & Liz Lavery
NS9287	2009		Kincardine Town			Paul Stanley & Liz Lavery
NS9288	2008		Kincardine Power Station & Kennetpans			P.Stanley, G.Stanley & L.Lavery
NS9785	1995		West of Culross			Fuller, K.
NS98SW	1970		NS99 South west			Anon
NS9985	1995		West of Culross/Valleyfield infill site			Fuller, K.

***Spergularia media*** Greater Sea-spurrey  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS897911	1995		Quadrant NS89SE: Black Devon/ Clackmannan Pow	Also noted at NS898915.		Anon
NS9288	2008		Kincardine Power Station & Kennetpans			P.Stanley, G.Stanley & L.Lavery
NS98E	2009		Kennetpans, NS9188			Paul Stanley & Liz Lavery

***Spergularia rubra*** Sand Spurrey  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN52842303	2008		Kirkton Glen	On forest track.		Liz Lavery, Jim McIntosh & PSNS
NN52G	2005		Kirkton Glen			Edinburgh Natural History Society
NN70D	1995	SSSI	Loch Mahaick SSSI			Taylor, N.W.

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NN90H	2007		Lower Glendevon Reservoir, NN9204			Paul Stanley, Gretal Stanley & Liz Lavery
NN9705	1999		Old quarry & R Devon			Taylor, N.W.
NN9804	2014		Glen Devon, path to Auchterarder	Hill track.		Liz Lavery
NS69C	2014		Arnprior, Nr Buchlyvie			Jones, J.R.
NS835935	1997		Pool near Midtown			Cornish, C.E. and Day, J.J.
NS850976	1995		NS89 Clacks (Alloa 10km square)			Brackenridge, W.R.
NS9292	2008		Tullygarth			Paul Stanley, Gretal Stanley & Liz Lavery
NS98	1970		NS98			Anon

***Stachys arvensis***

Field Woundwort

National Status: Near Threatened Scottish Biodiversity List

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS896915	2010		Craigrie, River Black Devon	Cereal field by river	Small number only	Stanley, P.

***Stellaria palustris***

Marsh Stitchwort

National Status: Vulnerable

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN55781588	2010	SSSI	Loch Lubnaig Marshes, Strathyre	Fen, also found at NN55801586 & NN55761575	2, 50 & 1 plants respectively	BSBI & PSNS

***Suaeda maritima***

Annual Sea-blite

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS9985	1995		West of Culross/Valleyfield infill site			Fuller, K.



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***Subularia aquatica***      Awlwort  
 National Status:      Least Concern  
 Local Status:      Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN267217	1997		Lochan a` Mhadaidh			Bailey, M. and Lassiere, O.L.
NN31SE	1997		NN31 South East: Loch Katrine			Cornish, C. and Lassiere, O.
NN50I	1989		Brig o' Turk to E end Loch Achray inc R Blackwater			N. F. Stewart and Brit. Pter. Soc.
NN50M	2011		West Loch Venacher			Paul Stanley
NN50N	2014		Lendrick, Brig O' Turk	On the north shore of Loch Venachar.		Jones, J.R.
NN50T	2014		Milton of Callander, Loch Venachar	On the north shore of Loch Venachar.		Jones, J.R.
NN514063	1997		Loch Achray			Bailey, M. and Day, J.J.
NN514242	1997		Lochan an Eireannaich and to south			Cornish, C.E. and Day, J.J.
NN581132	1997		Loch Lubnaig			Bailey, M. and Lassiere, O.L.

***Thlaspi arvense***      Field Penny-cress      (Archaeophyte)  
 National Status:      Least Concern  
 Local Status:      Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN70SW	1970		NN70 South West			Anon
NN880093	1998		Boreland Marsh and arable fields			Taylor, N.W.
NN90SE	1970		NN90 South east			Anon
NS89M	2008		Knowfaulds, NS8595			Stanley, P.
NS89S	2010		Tullibody, Muirside, NS8694, NS8695, N	Arable, urban, old curling pond, birch woodland.		Paul Stanley
NS89W	2009		Alloa, East of, NS8992			Stanley, P.
NS89X	2009		Fishcross, roadside west of, NS8895			Stanley, P.
NS914890	1987		Kennetpans market garden (part)			Stewart, N.F.
NS9288	2008		Kincardine Power Station & Kennetpans			P & G Stanley & Liz Lavery

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***Tofieldia pusilla*** Scottish Asphodel  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN21Z	1987		Troisgeach			Mitchell, J.
NN417160	1988		Stob a Choin (upper east & west sides)			Stewart, N.F.
NN41NW	1989		NN41 North West: Stob Breac area			N Stewart and Brit Pter Soc
NN51662408	2008		Kirkton Glen, Top of & Lochan Eireannach	In flush with <i>Lysimachia nemorum</i> nearby		Liz Lavery, Jim McIntosh & PSNS
NN51NE	1999		NN51 NE East: Glen Finglas Woodland Trust property			Robinson, M.
NN51SW	1999		NN51 SW: Glen Finglas, Gleann nam Meann & Gleann Casaig			Robinson, M.
NN530230	1997		Kirkton Glen (Balquidder to top of glen)			Thomas, R.E. and P.S.N.S.
NN54301879	2010		Strathyre Forest, Buachaille Breige	Also found at NN54311877	6 in total.	Jeff Waddell, Jane Jones & Katie Freeman

***Trifolium arvense*** Hare's-foot Clover  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NO00B	2009		Castlehill Reservoir, Yetts O' Muckhart, NO0002			Stanley, P.
NS89	1970		NS89 Clacks (Alloa 10km2): Menstrie			Anon
NS89NE	1970		NS89 North East: Craig Leith			Anon
NS89SE	1970		NS89 South East: River Black Devon mouth			Anon

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NS9115797599	2009		Tillicoultry Quarry	On eastern end of south-facing rim of old quarry with <i>Echium vulgare</i> , <i>Solidago virgaurea</i> , <i>Origanum vulgare</i> , <i>Tanacetum vulgare</i> , <i>Tanacetum parthenium</i> and <i>Trifolium arvense</i>		Roy Sexton
NS9292	2008		Tullygarth			P.Stanley, G.Stanley & L.Lavery

***Trifolium striatum*** Knotted Clover  
 National Status: Least Concern  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS89Y	2008		Alva, Devonside, bing and meadow, NS8996			P. & G. Stanley & Liz Lavery

***Triglochin maritima*** Sea Arrowgrass  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS835935	1997		Pool near Midtown			Cornish, C.E. and Day, J.J.
NS849936	1987		Quadrant NS89SE: Mouth of Black Devon/ R Forth			Stewart, N. F.
NS850937	1994		River Devon			Anon
NS865918	1995		NS89 Clacks (Alloa 10km2)			Anon
NS886917	1995		NS89 Clacks (Alloa 10km2)	Also noted at NS897911 & NS899905.		Anon
NS899899	1995		Quadrant NS88NE: Black Devon/ Clackmannan Pow			Anon
NS89L	2009		Cambus, NS8593			Stanley, P.
NS913890	1987		Kennetpans - saltmarsh, fields & derelict buildings			Stewart, N.F.
NS91808880	2009		Kennetpans, NS9188			Paul Stanley & Liz Lavery
NS9287	2009		Kincardine Town			Paul Stanley & Liz Lavery
NS9288	2008		Kincardine Power Station & Kennetpans			P.Stanley, G.Stanley & L.Lavery

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NS9985	1995		West of Culross/Valleyfield infill site			Fuller, K.
NT0098684975	2012	SSSI	Preston Island, Lower Valleyfield	Plants in wet patch adjacent to seeded plots.		Bill Hay

***Trisetum flavescens*** Yellow Oat-grass  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN70V	2010		Dunblane, NN7801, NN7800	Urban, river edge, artificial pond and road verge.		Paul Stanley
NN90	1998		Glen Devon Castle near A87 area			Taylor, N.W.
NS849936	1987		Quadrant NS89SE: Mouth of Black Devon/ R Forth			Stewart, N.F.
NS98	1987		NS98			Anon
NS99	1970		Brucefield			Anon

***Urtica urens*** Small Nettle (Archaeophyte)  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NO00NW	1970		NO00 North West			Anon
NS843930	1987		Blackgrange Crossing - Haugh Cottage & Forth S. of Poultry	Also noted at NS842935.		Stewart, N.F.
NS89L	2009		Cambus, NS8593			Stanley, P.
NS89W	2008		Alloa, East of, NS8992			Stanley, P.
NS98	1987		NS98			Anon
NS99SW	1975	SSSI	Gartmorn Dam SSSI			Kennedy, E.K.

***Utricularia minor*** Lesser Bladderwort  
 National Status: Least Concern  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN52820083	2009		Balanton, Aberfoyle,			Jones, J. R.
NN557043	2011		West Loch Venacher	NE of jetty on Culnagreine Loch.	Small patch.	Paul Stanley

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NN581132	1997		Loch Lubnaig			Bailey, M. and Lasiere, O.L.
NN72820307	2013		Doune, bog to north of Westerton water meadows SSSI	M10 bog among taller mire vegetation, eg M23. Locally abundant in M10. Small patches frequent in M10. Also noted at NN7283703078.		Liz Lavery & Sarah Longrigg
NN73010269	2010	SSSI	Westerton Water meadow SSSI, west of		134 flowering spikes	Roy Sexton

***Utricularia stygia*** Nordic Bladderwort  
 National Status: Data Deficient  
 Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN267217	1997		Lochan a` Mhadaidh			Bailey, M. and Lasiere, O.L.
NN30Y	2013		Bienn Uamha, South Loch Arklet	Found at Lochan Mhaim nan Carn, at NN39780721 (small pool by main loch) and at NN39780724 (main loch).		Longrigg, S.
NN3978607242	2013		Lochan Mhaim nan Carn.	Also noted at NN3978907213		Sarah Longrigg
NN43610618	2013		Caisteal Corrach and Upper Culligart Burn	Found in marshy area SW of Loch Tinker, and at NN43610618 & NN44300645.		Longrigg, S.
NN4575004542	2006		Ben Venue			Sarah Longrigg
NN514063	1997		Loch Achray			Bailey, M. and Day, J.J.
NN5405806626	2011		Brig o'Turk	At Brig o'Turk SSSI beside new boardwalk in deep water. Bog Bean and Dacylorhiza incarnata nearby.		Sarah Longrigg
NN558157	2010	SSSI	Loch Lubnaig	Lochan Buidhe, abundant in exposed mud around north of Lochan.		BSBI & PSNS
NN581132	1997		Loch Lubnaig			Bailey, M. and Lasiere, O.L.

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***Utricularia vulgaris sens. lat.*** Greater Bladderwort

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN5248006249	2011		Loch Achray	In small shallow pool at the east end of the loch.		Sarah Longrigg
NN5618	1999		Marshes West bank R Balvag			Taylor, N.W.

***Vaccinium microcarpum*** Small Cranberry

National Status: Nationally Scarce

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN6015	2006		Beinn Each			Taylor, N.W.
NN864010	1970		Quadrant NN80SE: Menstrie Moss			Cook, R.
NS982923	1997		Dun Moss			McKean, D.R.

***Vaccinium uliginosum*** Bog Bilberry

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN31N	2013		Parlan Hill, Glen Gyle			Jones, J. R. & McIntosh, J.
NN415224	2004		Stob Garbh area (east side north of Coire nam Boc)			Taylor, N.W.
NN427158	1988		Upper edge of corrie Meall Reamhar - Creag nan Saighead	Also noted at NN430160, E side of Creag nan saighead		Stewart, N.F.
NN48071632	2012		Stob Fear-tomhais			Sarah Longrigg
NN4814	1990		N side & summit Creagan nam Sgiath			Stewart, N.F.
NN4918916699	2012		Stob Fear-tomhais			Sarah Longrigg
NN51	1999		NN51			Anon

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**Valerianella locusta** Common Cornsalad

National Status: Least Concern

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS98458597	2009		Culross & Seafront, NS9885	Culross Palace, abundant on paths.	Abundant	Stanley, P.

**Veronica anagallis-aquatica** Blue Water-speedwell

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN81Q	2010	SSSI	Upper Rhynd Loch, Braco, NN8610	Roadside verge, semi-improved pasture, loch margin.		Paul Stanley & Liz Lavery
NN849108	1986	SSSI	Carsebreck Estate			Smith, R.A.H.
NN857107	1998	SSSI	Rhynd Burn Marsh			Taylor, N.W.
NN86561044	2010	SSSI	Carsebreck Loch, NN8609	Loch margin, calcereous open flushes, sphagnum bog and semi-improved grassland. Plant found in wet ditch.		Paul Stanley & Liz Lavery
NS788993	2008	SSSI	Kippenrait Glen, Bridge of Allan			Jones, J.R.
NS89W	2009		Alloa, East of, NS8992			Stanley, P.
NS89X	2007		Devon Tower & Equestrian Centre, NS8995			Paul Stanley & Liz Lavery
NS89Y	2008		Alva, Devonside, bing and meadow, NS8996			P. Stanley, G. Stanley & L. Lavery
NS98NW	1970		NS99 North West (Clacks): near Tillicoultry			Anon

**Veronica fruticans** Rock Speedwell

National Status: Near Threatened &amp; Nationally Scarce

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN51472442	2011		Kirkton Glen, Top of & Lochan Eireannach	On bare patches on grassy ledges, shoots in flower on the lowest outcrops of limestone, Alt 560m. Also recorded at NN51492442.	36 plants, 9 in fruit & 24 vegetative	BSBI & BSS field meeting John Holland

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***Veronica serpyllifolia subsp. humifusa***

National Status: Near Threatened

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN31NE	2005		NN31 North East			Anon

***Viola canina*** Heath Dog Violet

National Status: Near Threatened

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN582113	1998		West side of Loch Lubnaig			Taylor, N.W.
NS89NW	1970		NS89 North West			Anon

***Vicia orobus*** Wood Bitter-vetch

National Status: Near Threatened & Nationally Scarce

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Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS874979	1988	SSSI	Craig Leith and Myreton Hill SSSI: Carnaughton Glen/ Craig Leith	Also recorded at NS873979.		Halcrow, V.

***Vicia sylvatica*** Wood Vetch

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN32SW	2005		NN32 South West			Anon
NN641043	1999		Bracklinn Falls			McIntosh, J.W.
NN6454908554	2013		Bracklinn Falls			BSBI Education Meeting
NS865976	1988	SSSI	Craig Leith and Myreton Hill SSSI: Balquharn Glen			Stewart, N.
NT004988	2000		Rumbling Bridge, River Devon	Downstream of waterfall and Gairney Burn, Powmill.		Milne, R.



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***Viola tricolor subsp. tricolor***

Wild Pansy

National Status: Near Threatened

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN41	1998		South of Inverlochlarig			Wilson, A.
NN802128	1996		Greenacres, River Knaik	Also noted at NN805126.		Smith, R.
NN80NE	1991	SSSI	Carsebreck and Rhynd Lochs SSSI			McPhail, P.R.
NN842106	1985		Ardoch Roman Camp			White, Mrs
NN90R	1999		NN90 South East (PK)			McIntosh, J.W.
NO013053	1980		Myrehaugh			Ballantyne, G.H.
NS883983	1994		Quadrant NS89NE: Alva Glen			Scottish Wildlife Trust
NS89M	2009		Cambus, Dumyat industrial Estate, NS8595			Stanley, P.
NS976992	1986		Quadrant NS99NE: Law Hill			Birkinshaw, C.

***Woodsia alpina***

Alpine Woodsia

National Status: Near Threatened &amp; Nationally Rare

Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN240235	1977		Meall nan Tighearn			Mitchell, J.

***Zannichellia palustris***

Horned Pondweed

National Status: Least Concern

Local Status: Locally Scarce

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NN578001	1995	SSSI	Lake of Menteith SSSI			Bell, D. and Forrester, A.R.
NN70A	1970	SSSI	Loch Watston SSSI			Bailey, M. and Day, J.J.
NN86341032	2010	SSSI	Upper Rhynd Loch, Braco, NN8610	Loch margin.		Paul Stanley & Liz Lavery
NN86910976	2010	SSSI	Carsebreck Loch, NN8609	At stream running into Loch.		Paul Stanley & Liz Lavery
NS847936	1995		NS89 Clacks (Alloa 10km square)			Anon
NS89SE	1970		NS89 South East: River Black Devon mouth			Anon
NS920940	1986	SSSI	Gartmorn Dam SSSI			Palmer, M.

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***Zostera noltei*** Dwarf Eelgrass  
 National Status: Vulnerable & Nationally Scarce  
 Local Status: Locally Rare

Grid Ref.	Date	Protection	Site	Habitat	Abundance	Recorder
NS9985	1995		Culross area			Fuller, K.