

PONTEDERIACEAE

Pontederia L.**P. cordata L.****Pickerelweed**

Deliberate introduction into small W Cork lake, where this ornamental plant has continued to thrive.

Cens Cat 3.

- 3 Dunkelly townland W of Toormore on Mizen Head peninsula, established in small lake since at least 1958, and large stand there in 1999; also single clump at Glan Lough E of Durrus 1999 (Green 2000a, 2000b, Scannell 2000b, **DBN**).

LILIACEAE

Asphodelus L.**A. fistulosus L.** (*A. tenuifolius*)**Hollow-leaved Asphodel**

Rare casual; no modern records; formerly introduced with grain.

8, 19, 21, 39.

- 8 * Limerick 1900, docks and waste ground (Praeger 1900c, 1909a, **DBN**).

19 Near Straffan 1904, hen run by canal (Knowles 1906, **DBN**).

21 Ringsend 1906 (**DBN**). Guinness Brewery 1939, introduced with barley from India (Brunker 1940, 1944b, **DBN**).

39 Stranmillis 1910, slob land where rubbish dumped (Carrothers 1910).

Hemerocallis L.**H. fulva (L.) L.****Orange Day-lily**

6 N of Ardmore 2000, two clumps on road verge, either planted or dumped (P. Green).

H. lilioasphodelus L. (*H. flava*)**Yellow Day-lily**

39 Belfast 1894, near distillery/flour mill (Stewart & Praeger 1894-95, **DBN**).

Kniphofia Moench**K. uvaria** group**Red-hot-pokers**

21 Howth, plentiful on cliff slopes at and near Lion's Head (Reynolds 1996a, *FDub* 1998); garden escape or discard.

[*Gagea* Salisb.

G. lutea (L.) Ker Gawl.

Yellow Star-of-Bethlehem

2 Map record (*Atlas* 1962); probably an error.]

Lilium L.**L. pyrenaicum** Gouan**Pyrenean Lily**

36 S of Beagh 2000, well established along roadside; possibly planted by owners of nearby estate a long time in the past (I. McNeill).

Convallaria L.**C. majalis L.****Lily-of-the-valley**

Rare garden escape or relic of cultivation; established in woodland near dunes in Co. Derry.

Some early records (e.g. *Cyb 1866*) were possibly in error for *Allium ursinum* L. (Scully 1889a), or were merely planted (*Cyb 1898*).

2, 39, 40.

2 * Muckcross demesne 1888, sparingly in shrubberies W of the abbey where probably originally planted (Scully 1889a, **DBN**); persistent there (Scully 1916).

39 Castle Dobbs 1983, naturalized on old garden wall (*FNE 1992*). Belfast, one site (*FBel 1997*).

40 Near Downhill 1931, established at edge of dunes for 30-40 years before, spreading steadily each year (Praeger 1932b). Umbra woodland 1989, established there since at least 1953 (*FNE 1992*).

Polygonatum Mill.**P. × hybridum** Brügger (*P. multiflorum* × *P. odoratum*) **Garden Solomon's-seal**

Rather rare garden escape; roadsides, by lakes and in woodland; some records of *P. multiflorum* may refer to this hybrid.

4, 6, 32, 36, 37.

4 Grenagh, N of Blarney 1999, roadside bank (I. Green).

6 Ardmore 1997 (P. Green and I. Green).

32 Near Hollywood Lake, WNW of Monaghan town, post-1994 (I. McNeill). Beside Lough Emy, near Emyvale 1998 (Hill 1999).

36 Tamlaght, near Omagh 1999 (I. McNeill).

37 * Carnagh wood 1983, one group of plants (**BEL**).

P. multiflorum (L.) All.**Solomon's-seal**

Occasional garden escape; established mainly in damp ground in woodland, including demesne woodland; also on hedgebanks and roadsides. Some records may refer to *P. × hybridum* or the less common *P. odoratum*; herbarium specimens have not been checked.

4, 5, {14}, 23, 28, 33, 36, 38-40.

* 19th C records from **4** (*Cyb 1866*), **5** (*Cyb 1898*, **DBN**), **23** (Levinge 1894b, *Cyb 1898*, **DBN**) and **38** (**DBN**: Clandeboye 1886).

20th C records:

{14 Near W shore of Grantstown Lough, WNW of Durrow 1986, small colony in damp, semi-open woodland, "presumably planted" (**TCD**).}

28 Markree Castle near Collooney, established in wet woodland (Cotton & Cawley 1993).

33 NW of Drumcose Lake near Ely Lodge 1934, large patch on cut-away bog far from houses (Praeger 1934a, **DBN**).

36 Occasional post-1980, well away from gardens (I. McNeill).

38, 39 Belfast, occasional (*FBel 1997*).

39 Near mouth of Six Mile Water and elsewhere (*FNE 1938*, Harron 1986, *FNE 1992*, Beesley 1993b, **BEL**).

40 Long Point on Lough Beg and elsewhere (*FNE 1938*, Harron 1986, *FNE 1992*, **BEL**).

P. odoratum (Mill.) Druce

Angular Solomon's-seal

38, 39 Belfast; rare garden escape (*FBel 1997*).

Ornithogalum L.

O. angustifolium Boreau (*O. umbellatum*)

Star-of-Bethlehem

Rare garden escape or discard, capable of establishing itself in sandy ground and on banks; also relic of cultivation.

8, 20-23, 38.

8 Moreno Point, NW of Askeaton 1906, on craggy land among bushes of Blackthorn, Spindle etc. (**DBN**).

20 Locally naturalized on sand dunes (Webb 1977); Brittas Bay (Webb *et al.* 1996). Ferrybank, Arklow 1995, near duck pond (C. Brady).

21 * Between Finglas Bridge and Drumcondra (*Cyb 1866*). Howth 1850, opposite Baily lighthouse (**DBN**). Howth, established and apparently increasing by cliff path near the Needles (Brunker 1922). Portmarnock 1989, edge of fairway; Skerries 1990, on bank (*FDub 1998*, **DBN**).

22 Mornington 2001, one on roadside (BSBI).

23 Rockview near Delvin 1894, established on ditch banks and in meadows (Levinge 1895, **DBN**).

38 Murlough 1985, apparently established in grassy roadside bank; near Castle Espie 1985, in abandoned garden (*FNE 1992*).

Camassia Lindley

Camassia sp.

Camass

40 Roe Valley Country Park 1979, naturalizing in woods by river (*FNE 1992*).

{**Scilla** L.

S. liliohyacinthus L.

Pyrenean Squill

36 Drumlegagh 2001, possibly escaping from cultivation (I. McNeill).}

{**S. messeniaca** Boiss.

Greek Squill

Naturalized in two large parks where originally introduced.

38 Larchfield House near Lisburn 1999, and Ballywalter Park 2001 (P. Hackney).}

Hyacinthoides Heist. ex Fabr.**H. hispanica** (Mill.) Rothm. (*Scilla hispanica*, *S. campanulata*)**Spanish Bluebell**

H. hispanica was not always distinguished from *H. non-scripta* × *H. hispanica*. Both fairly common relics of, or escapes from, cultivation; established mainly in woodland, also on roadsides and waste ground; often not possible to distinguish between naturally occurring and originally planted populations of the hybrid.

H. hispanica and/or *H. non-scripta* × *H. hispanica* **1, 3-6, 8-10, 16, 20, 21, 30, 38, 39**.

- 1** Between Kenmare and Kilgarvan 1979, this species or the hybrid (O'Mahony 1980).
- 3-5** Hybrid widely naturalized in Co. Cork, and locally common about Cork City (O'Mahony 1991, 1996, 1997).
- 4** Near Blackrock Bridge 2001, small naturalized population of *H. hispanica* on wooded embankment; in cultivation in Menloe Gardens in the same area (O'Mahony 2002).
- 6** *H. hispanica* rare, and the hybrid common (P. Green).
- 8** Hybrid, roadside N of Castletown 1999; blue-, pink- and white-flowered (SR).
- 9** Ballyvaughan Harbour 1976 (Webb 1982), and lane 2 km to E (*FCB* 1983).
- 10** In one 10 km square post-1965 (Nash 1993b).
- 16** Ashford Castle, Cong 1977, naturalized in woods and hybridizing with *H. non-scripta* (Webb 1982).
- 20** Just N of Newtownmountkennedy 1999, *H. hispanica* persisting at wood edge near road; W side of Vartry Reservoir 1999, white-flowered hybrid (SR).
- 21** * Howth, established in demesne woods (Hart 1887), still there 1991 (D. Nash). Dublin City 1980, one waste ground site (*FID* 1984). Occasional, including the hybrid (*FDub* 1998). Howth 1995, by cliff path around Doldrum Bay, with the hybrid and *H. non-scripta* nearby (SR).
- 30** In College grounds at Ballyhaise, and by Lough Sheelan 1998 (Reilly 2001).
- 38** Stormont, woodlands (*FNE* 1992).
- 38, 39** Belfast, probably including records for hybrid (*FBel* 1997).
- 39** Below Corbally House, Aldergrove, ditch bank (Harron 1986).

H. non-scripta (L.) Chouard ex Rothm. × **H. hispanica****Hybrid Bluebell**Confirmed records for **3-6, 8, 16, 20, 21**; see *H. hispanica* above for details.**Muscari** Mill.**M. armeniacum** Leichtlin ex Baker**Garden Grape-hyacinth**

Rare garden escape or discard.

3, 4, 6, {12}, 39.

- 3** Kilbriain 1999, car park at edge of dunes (I. Green).
- 4** Farran W of Ballincollig 1999, roadside (I. Green).
- 6** Cheekpoint 2000, roadside (P. Green).

{12 Arthurstown 1994, one on top of old garden wall by road (SR).}

39 * Belfast, one site (*FBel 1997*).

[*M. neglectum* Guss. ex Ten. (*M. racemosum*) Grape-hyacinth
Banks of River Blackwater near Fermoy in 5, record an error (*Cyb 1866*, Allin
1883, *Cyb 1898*, Druce 1932).]

Allium L.

A. carinatum L.

Keeled Garlic

Rather rare garden escape; naturalized around Lough Neagh where it has been known for nearly a century, in scrubby woods and rocky ground.

* Unlocalized specimen in J.T. Mackay's herbarium, early 19th C (Parnell & Webb 1991, **TCD**). Early published records without voucher specimens are not reliable due to confusion with *A. oleraceum*.

Cens Cat **21, 31, 37-40**. Also **36**.

Post-1970 and additional vice-county records:

21 Beside Bushy Park 1984, by path along River Dodder, where previously found 1940, 1955; E of Rathfarnham road bridge (by River Dodder) 1987; W of Shankill 1987, roadside bank (*FDub 1998*, **DBN**); still by Dodder at Bushy Park 1998 (SR). National Botanic Gardens 1992 (**DBN**).

31 Near Kilsaran, S of Castlebellingham 1975, roadside (**DBN**).

36 Kiltagh Point by Lough Neagh, in alder wood (Harron 1986).

37 Armagh 1970 (Dawson 1983, **BEL**).

39 Crumlin River Glen 1988-89 (*FNE 1992*, **BEL**).

38-40 Established by Lough Neagh, mainly along NE shore in Co. Antrim (Harron 1986, *FNE 1992*, **BEL, DBN, TCD**).

A. cepa L.

Onion

21 Sandy shores of the North Bull 1900 and Portrane 1904, "no doubt derived ... from the jetsam of passing vessels" (*FDub 1904*).

{**A. moly L.**

Yellow Garlic

Near Belfast, quite naturalized in plantations at Lowwood (*Cyb 1866*).

A. neapolitanum Cirillo

Neapolitan Garlic

36 Milltown, Dungannon 2001, waste ground; confirmed by P. Hackney (I. McNeill); garden escape or discard.

A. oleraceum L.

Field Garlic

Probably introduced (*Cens Cat*).

Rare casual, sometimes weedy; formerly confused with *A. carinatum*.

Cens Cat **4, 12, 21, 38-40**. Also **5**.

Post-1970 and additional records:

4 University College, Cork 1975-85, well established on bank of River Lee

(O'Mahony 1986).

- 5** Cloyne old cathedral, opposite round tower 1991, with weeds in neglected burial ground (**DBN, TCD**).
39, 40 By Lough Neagh (Harron 1986, *FNE 1992*).

A. paradoxum (M. Bieb.) G. Don

Few-flowered Garlic

Rather rare garden escape; established on roadsides and also by one river in NE.
6, 13, 20, 36, 39, 40.

- 6** Ballycanvan Big, W of Passage East 2000 (P. Green).
13 * By Dunleckny gate, Bagenalstown (Booth 1979).
20 About 1.5 km NE of Laragh 1994 (Reynolds 1996b).
36 Naturalized and spreading around Cookstown, from a known garden source; and by Ballinderry River (Lambert 1985, McNeill 1994, **BEL**). Desertcreat, Cookstown area 1998 (I. McNeill).
39 Three Mile Water Park 1994, one colony (Hackney 1995, **BEL**).
40 Along Ballinderry River 1980-89 (Lambert 1985, *FNE 1992*, **BEL**).

A. sativum L.

Garlic

Rare relic of cultivation, or originating from discarded garlic cloves. *A. sativum* can be confused with *A. ampeloprasum* L. (*A. babingtonii*), but it is a smaller plant and the stamens are not longer than the tepals (Stace 1997). In 2000, many sites near the coast in Co. Sligo where *A. ampeloprasum* is considered a common plant were checked, but the plants apparently keyed out as *A. sativum* (D. Cotton).

3, 28.

- 3** Heir Island, field margins near restaurant 1995, relic of cultivation; undoubted *A. ampeloprasum* found on nearby Sherkin Island (Akeroyd 1996).
28 Grassy roadside at Pollmolasha-Pollrory 1993 (Wyse Jackson 1995); previously recorded at same site in 1990 as *A. babingtonii* (Cotton & Cawley 1993), and a voucher specimen for another of their records (near Sligo 1990, hedgerow) is referable to that species (**DBN**). Near Yellow Strand, Raghley 1999, established on roadside (Dines 2000b).

A. schoenoprasum L.

Chives

Probably introduced (*Cens Cat*).

Rare garden escape or discard, e.g. at Ringsend Dump 1986 in **21** (*FDub 1998*), Caledon 1998 in **36** (Hill 1999), and Belfast in **38** (*FBel 1997*).

Also established on limestone pavement by Lough Mask since 1895 where it is considered indigenous (*ITB 1901*, Curtis & McGough 1988), and in natural habitats in W Galway (Roden 1996) and Clare (Scannell & Jebb 2000); protected in Republic of Ireland by Flora (Protection) Order, 1999. *Cens Cat* **26**, by Lough Mask.

A. scorodoprasum L. Sand Leek
Probably introduced (*Cens Cat*).
Rather rare, mainly in SW; probably a relic of ancient cultivation (e.g. *Cyb 1898*,
ITB 1901, Scully 1916).
Cens Cat **1-5, 21, 33, 34, 38, 40.**

A. triquetrum L. **Three-cornered Garlic**
Fairly common garden escape; established mainly on roadsides, grassy banks, in
hedges and woodland; among bracken and brambles on S side of Howth, Co.
Dublin; widespread and locally abundant in coastal areas of Co. Cork
(O'Mahony 2000b, 2002).

* Near Dunkettle on N side of Cork Harbour 1890, and Monkstown on opposite
side of harbour 1896 (Phillips 1896).

Cens Cat **1, 3-5, 9, 10, 12, 20, 21, 28, 36, 38-40.** Also **2, 6, 8, 13, 27.**

Additional vice-county records:

2 Near Park House, Killarney 1901, abundant in wood (Scully 1902); still there
1914 (Scully 1916).

6 Common in some places on the coast, e.g. Ardmore; also inland (P. Green).

8 S of Ardpatrick 1988, roadsides (Reynolds 1989a). Old Kildimo 1997;
Killilagh Bridge W of Dromcolliher 1999, by river (SR).

13 Wykeham House, Bagenalstown 1990, shady woodland (Wyse Jackson
1995).

27 Head of Killary Harbour (*FCB 1983*).

Nothoscordum Kunth

N. borbonicum Kunth (*N. gracile*)

Honeybells

Rare; persistent garden weed.

20, 21.

20 Mount Usher gardens, Ashford c.1994 (D. Synnott).

21 * National Botanic Gardens 1992 (*FDub 1998*, **DBN**).

Tristagma Poepp.

T. uniflorum (Lindl.) Traub

Spring Starflower

21 Killiney 1983-94, garden discard persisting at top of shore (Reynolds 1996a,
FDub 1998).

Leucojum L.

L. vernalis L.

Spring Snowflake

7/10 Pre-1930 map record (*Atlas 1962*).

Galanthus L.

G. elwesii Hook. f.

Greater Snowdrop

6 Glencairn Abbey 2001, garden discard in wood (I. Green).

G. nivalis L.**Snowdrop**

Occasional garden escape or relic of cultivation.

4, 6, 12, 13, 21, 23, 36, 38-40.

* 19th C records from **12, 21**, and **23** (Knockdrin, where established for at least 60 years in a wood), in all cases originally planted (*Cyb 1866, Cyb 1898, DBN*).

4 Killumney 1999, roadside; NW of Mallow 1999, near ruined cottage (I. Green).

6 Castle Bridge by ruin, and Ardmore 1997 (P. Green and I. Green).

13 Bunclody, lane (Booth 1979).

36 Garden discards post-1980; also on river banks where bulbs washed up (I. McNeill).

38-40 Occasional garden escape, or established in demesnes (Harron 1986, *FNE 1992*, Beesley 1993b, **BEL**).

Narcissus L.

N. × incomparabilis Mill. (*N. poeticus* × *N. pseudonarcissus*)

Nonesuch Daffodil

6 Ardmore 2001, two clumps in marshy area under trees (P. Green).

N. × medioluteus Mill. (*N. × biflorus*; *N. tazetta* × *N. poeticus*)

Primrose-peerless

Rare garden escape; known in Dublin on Killiney Hill for at least two centuries.

* Grassy places, usually near houses and towns, rare and local (*Cyb 1866*).

Cens Cat **3-5, 8, 9, 12, 14, 16, 21, 38.**

Post-1970 records:

5 North Esk, Little Island 1972, few plants at shrine (O'Mahony 1975).

9 Ballyvaughan Harbour 1967-79, established on waste ground (*FCB 1983*). Ballyvaughan 1987, persistent in derelict garden (**DBN**).

16 W of Cleggan 1972, 1976, edge of sand dunes (Webb 1982, **TCD**).

21 Still on Killiney Hill near obelisk 1983 (*FDub 1904, FDub 1998, DBN*), and 2000 (SR).

[*N. poeticus* L.

Pheasant's-eye Daffodil

Relic of cultivation; most records probably referable to *N. × medioluteus* (*Cyb 1866, Cyb 1898, FDub 1904*).]

N. pseudonarcissus L.**Daffodil**

Rare garden escape, or relic of cultivation.

Cork, **11, 20, 21, 38-40.**

* 19th C records from Cork, **11** and **21** (*Cyb 1866, Cyb 1898, FDub 1904*, Reilly 1995).

20 Aghrim, persisted for many years; also casual (Brunker 1950).

38 *N. pseudonarcissus* subsp. *major* (Curtis) Baker, Copeland Islands 1956-62 (*FNE 1992*).

38-40 Garden escape in demesne woodland, scrub, roadside hedgerows and elsewhere (*FNE 1992*, **BEL**).

N. tazetta L.

Bunch-flowered Daffodil

6 Whiting Bay 2000, large clump at edge of reed bed; Ballyeelinan 2000, many clumps in hedge above road, and scattered plants on road verge (P. Green).

Narcissus spp.

Undetermined narcissi in **3-5** (O'Mahony 1975), **21** (*FID 1984*, *FDub 1998*), **36** (garden discards; also on river banks where bulbs washed up, I. McNeill), and **38-40** (Harron 1986, *FNE 1992*).

Asparagus L.

A. officinalis L. subsp. **officinalis**

Garden Asparagus

Rare escape or discard from cultivation; mainly on sand dunes or in sandy ground, sometimes persisting.

Cens Cat **21, 33**. Also **6, 35, 38, 40**.

All records:

6 Tramore Burrow 1991, at edge of dunes (R. Goodwillie), refound 2000 (P. Green).

21 * Railway banks near Blackrock and Raheny, and shore near Sutton (*FDub 1904*). North Bull 1916, several among Marram grass (Colgan 1917), and 1965 (**DBN**). Portmarnock 1978, 1989; North Bull Island 1984-92; Ringsend 1989, waste ground (*FDub 1998*).

33 SW of Lower Lough Erne; map record (*Atlas 1962*).

35 Glencolumbkille dunes 1971 (**BEL**).

38 Murlough 1985, more or less naturalized on sand dunes (*FNE 1992*).

40 Sands at mouth of River Bann 1909, one plant (Praeger 1909b).

Ruscus L.

R. aculeatus L.

Butcher's-broom

Rather rare relic of cultivation, showing little tendency to spread; in Muckross area of Killarney for over two centuries.

2, 4-6, 30, 36, 38, 39.

2 * Growing wild near Muckross 18th C, and persisting in shrubberies there (*Cyb 1866*, *Cyb 1898*, Scully 1916). N of Muckross village 1975-83, dense patches in old planted deciduous woodland (Kelly 1985a, **TCD**).

4 * Near Brinny between Cork and Bandon 18th C (*Cyb 1866*).

5 Dungourney glen 19th C (*Cyb 1866*).

6 Ballingowan 1997, by ruin; Knockavelish 1997, in coastal woodland; Ballynakill 2001, woodland on bank of River Suir (P. Green and I. Green). Molana Abbey 2001, by ruin (P. Green and M. Stephens).

30 Old Kilmore graveyard 1999 (Reilly 2001, **DBN**).

- 36** Benburb 1996, just E of castle; Torrent Hill near Coalisland 1998; Innevall near Stewartstown 2000 (I. McNeill).
- 38** Belvoir Park 1974-90; Drumbo 1983, planted and established on stone road bridge (Hackney 1976, *FNE 1992*, **BEL**).
- 39** Glynn, S of Larne 1989 (Beesley 1993b). By Glynn River near Glynn Bridge 1990 (*FNE 1992*).

IRIDACEAE

Libertia Spreng.

L. caerulea Kunth

- 2** Gravelly bed of River Flesk by Mallow road c.3.5 miles (c.5.5 km) from Killarney 1958; three big clumps on sandy bank; det. J.E. Lousley; garden escape (Clement & Foster 1994, **RNG**).

L. formosa Graham (*L. chilensis*)

Chilean-iris

Rare garden escape; naturalized on stony lake shore and along a river in S Kerry, and on coastal cliffs in Dublin; also casual; seeds freely.

1, 21, 38, {40}.

- 1** * Caragh Lake pre-1965, on gravel (Faris 1974, **DBN**); naturalized on N shore of same lake 1983, in stony wood margin; escaped from garden at Caragh Lodge (**TCD**); still there early 1990s, and elsewhere in Kerry (R. FitzGerald). Near Glenbeigh 1999, naturalized along Behy River for c.1.5 km (J. O'Malley).

21 Howth, established on S slopes (Reynolds 1996a, *FDub 1998*).

- 38** Sandeel Bay 1985, spread from nearby garden onto waste ground above shore; det. J. Harron (as *Libertia* sp. in *FNE 1992*).

{40 Downhill, not clear whether spreading from where planted at edge of dunes (Praeger 1932b).}

Sisyrinchium L.

S. californicum (Ker Gawl.) W.T. Aiton

Yellow-eyed-grass

Rare garden escape; established by Lough Corrib, W Galway; formerly established at Rosslare, Co. Wexford, where not known how introduced; freely seeding.

Cens Cat **12, 16**.

All records:

- 12** * N of Rosslare Station 1896, in abundance in marshy meadow (Marshall 1896, Anon. 1896b, Anon. 1898, *Cyb 1898*, Praeger 1934b); still in abundance over many acres in 1906, 1928 (Druce 1907, 1929); 1935 specimen (**TCD**); marsh inundated by sea and no plants found in 1948 (Webb 1948b).

- 16** Shore of Lough Corrib 3 km NW of Oughterard 1968-80, abundantly naturalized in damp, stony grassland (Webb 1982, **DBN, TCD**); escaped from nearby garden; also small colony in ditch at W end of Oughterard 1978

(FCB 1983). Currarevagh House by Lough Corrib 1990 (DBN).

S. striatum Sm.

Pale Yellow-eyed-grass

6 Greenan 2001, abundant on waste ground (Green 2002); garden escape.

Hermodactylus Mill.

H. tuberosus (L.) Mill. (*Iris tuberosa*)

Snake's-head Iris

In 19th C, near Cork Botanic Garden in abundance, and at Evergreen near Cork, but not naturalized (*Cyb 1866*, Allin 1883, *Cyb 1898*, Reilly 1995); garden escape or discard.

Crocus L.

C. flavus Weston

Yellow Crocus

Rare garden escape.

38, 40.

38 * Near Kilkeel 1979, not beside house (*FNE 1992*).

40 Umbra 1989, sparingly at several places in dune woodland (*FNE 1992*).

C. vernus (L.) Hill (*C. purpureus*)

Spring Crocus

20 Plentiful near old castle at Dunganstown (*Cyb 1866*), where it persisted for more than a century after, spread over a large area; also relic of cultivation in shrubberies and lawns at three other places (Brunker 1950).

Crocus spp.

21 Rare garden escapes or discards (*FDub 1998*).

Gladiolus L.

G. communis L.

Eastern Gladiolus

Rare garden escape or discard.

3, 6, {21}.

3 * Rock Island, S of Goleen 1994, one plant in dense patch of *Crocsmia* × *crocsmiiflora* (SR).

6 Garrarus 1998, single plant on stream bank; still there 2001 (P. Green).

{21 Irishtown Nature Park 1994, several; not obviously planted, but deliberate introductions in the same area (SR).}

Schizostylis Backh. & Harvey ex Hook. f.

S. coccinea Backh. & Harvey ex Hook. f.

Kaffir Lily

1 Near Kells, NE of Cahersiveen 1969 (DBN); possibly garden discard.

Crocsmia Planch.

Specimens in DBN dated 1991 or earlier were determined by Dr E.C. Nelson.

C. × crocosmiiflora (Lemoine) N.E. Br. (*Tritonia* × *crocosmiiflora*;
C. pottsii × *C. aurea*)

Montbretia

Widespread and common garden escape; naturalized on roadsides, railway and river banks, coastal cliffs and banks, sand dunes etc., also on urban waste ground and rubbish dumps; spreading more freely on acid soils than on limestone (e.g. Webb 1980); no doubt thrown out of gardens because of its vigorous growth. Some modern records may be referable to *C. pottsii*.

* Records in the wild date from early 1930s when it was rapidly becoming a common naturalized plant (as *Montbretia pottsii* in Praeger 1934a, 1934b, 1939, 1946, *FNE* 1938, Brunner 1950; Brenan & Simpson 1949); numerous records, mainly W and S, by early 1960s (*Atlas* 1962).

Cens Cat 1-17, 20-23, 25-29, 31, 34, 35, 37-40. Also 30.

Additional vice-county record:

30 Between Cloverhill and Belturbet 1994; Glangevlin 1995; near Swan Lough, Lough Gowna 1997 (Reilly 2001).

C. masoniorum (L. Bolus) N.E. Br.

Giant Montbretia

30 Swellan Lough near Cavan town 1998, waste ground (Reilly 2001, **DBN**).

C. paniculata (Klatt) Goldblatt

Aunt-Eliza

Occasional garden escape, discard, or relic of cultivation. Some **DBN** specimens determined as *C. aff./cf. paniculata*.

1, 3, 6, 16, 27, 28, 30, 32, 40.

1 * Near Castlegregory 1969, roadside (**DBN**).

3 Coolea SW of Ballyvourney, and W of Bandon 1999, roadsides (P. Green).

6 Duckspool 1997, and Kilbeg 1998, roadsides; Dunmore East 2000, by path in wood (P. Green and I. Green).

16 Connemara 1991 (**DBN**). Roundstone 2001 (P. Green).

27 Dugort, Achill Island 1991; Creggan area of Ballycroy 1991 (**DBN**).

28 Near Monasterredan 1991, roadside hedgerow near cottages (**DBN**).

30 Bruse Hill 1991 (**DBN**).

32 Ballybay 1998, garden throw-out (I. McNeill).

40 Craigatoke Bridge 1987 (*FNE* 1992).

Also unidentified plants of *Crocosmia* with plicate leaves on Newcastle dunes in 38, cliffs at Cushendun in 39, and in fields about Downhill and Castlerock in 40 (*FNE* 1992).

C. pottsii (Macnab ex Baker) N.E. Br.

Potts' Montbretia

Occasional garden escape or relic of cultivation; probably not always distinguished from *C. × crocosmiiflora*; however, early records (as *Montbretia pottsii*) are referable to *C. × crocosmiiflora* (Praeger 1934a, 1934b, 1939, 1946, Brenan & Simpson 1949, Brunner 1950).

1, 3, 6, 16, 35, 40.

1, 3 Beara Peninsula, in several places (Nelson 2001).

- 3** Bantry 1991 (**DBN**).
- 6** Mount Melleray 2001, much in rough grass near monastery (P. Green).
- 16** W of Shanboolard Hall near Letterfrack 1986, locally naturalized on roadside bank (**TCD**). Cleggan, Connemara 1991 (**DBN**). Common in W Galway 2001 (P. Green).
- 35** Ardnamona, W side of Lough Eske 1991 (**DBN**); naturalized at Lough Eske (Nelson 1994). Millford 1991 (**DBN**).
- 40** * Downhill Forest; roadside verge at the Umbra level crossing; Castlerock, near railway tunnel; all 1985-86 (*FNE 1992*, **BEL**).

AGAVACEAE

Cordyline Comm. ex A. Juss.

C. australis (G. Forst.) Endl.

Cabbage-palm

Rare escape from cultivation; freely seeding, and usually self-sown near parent trees at pavement edges etc. In Dublin, many 'cordylines' were planted in 1880s and 1890s (Morley 1979).

{1}, **6**, **21**.

{1 Rossdohan garden, naturalized (Nelson 1979).}

6 Ringnasilloge, Dungarvan 2001, self-sown on waste ground (P. Green).

21 * Dublin suburbs, occasionally self-sown (*FDub 1998*). Dublin Port 1993, 1995, 1998, in cracks between bricks on raised lamp post bases, and at quay edge (e.g. Reynolds 1997e).

Phormium J.R. & G. Forst.

P. tenax J.R. & G. Forst.

New Zealand Flax

Occasional garden escape or discard, also relic of cultivation; mainly in coastal habitats in SW and W.

1-6, **16**, {27, 38-40}.

* Two map records in SW and one in W, pre-1962 (*Atlas 1990*).

1 Killeen, SE of Castle Cove 1999 (P. Green).

2 Ballybunion 1999, several on cliff at N end of beach where unlikely to have been planted (BSBI).

3 Dirk Bay near Clonakilty 1983, few plants established on waste ground behind Red Strand (O'Mahony 1986). Sherkin, Cape Clear and adjacent islands, cultivated and more or less escaping (Akeroyd 1996). Ahakista, N side of Dunmanus Bay 1999, apparently self-sown (Green 2000b). Kilbrittain 1999, one patch on dunes, probably dumped (I. Green).

4 Crosshaven 1966-85, fine clumps on coastal turf near Weaver's Point, doubtless originally planted there; one clump at Myrtleville Bay, Crosshaven 1980-85 (O'Mahony 1986).

5 Ballycotton Bay 1980-85, few plants naturalized in damp ground behind Ballynamona Strand (O'Mahony 1986).

6 Ballynacarty Point 1997, large clumps on cliff (P. Green and I. Green).

16 W of Cashel, by sea; near Gowlaun, by stream; W of Cleggan, single plant

in hedge; W of Leenane, pastures; SE of Ferry Bridge, bog (*FCB 1983*).
 {27 Clare Island, in gardens (Doyle & Foss 1986).}
 {38-40 Frequently planted in coastal gardens, but never naturalized although
 flourishing in many areas (*FNE 1992*).}

DIOSCOREACEAE

Tamus L.

T. communis L.

Black Bryony

Naturalized in woods, thickets and hedgerows around Lough Gill, and in woodland in Knocknarea Glen, Co. Sligo; elsewhere occasionally established in hedgerows where possibly introduced with shrubs.

* On bushy hill by Lough Gill and within Hazelwood demesne, Co. Sligo 1866; abundant in wood on shore of Lough Gill 1868, far from house or garden; probably originally planted (More 1872); established in Slish wood by Lough Gill (Waddell 1892, **BEL**); remained abundant around the lake as well as on wooded islands (Praeger 1909a, 1932b, 1934b).

Cens Cat **9, 28, 29, 36, 37**. Also **8**, {21}, **30**.

Post-1970 and additional vice-county records:

8 Foynes Island, late 1980s, in planted hedgerow (Reynolds & Reynolds 1992); probably there for decades previously (M.V. O'Brien). W side of Foynes 1999, in rough ground by River Shannon (T. Ryall).

9 Between Ballyvaughan and Corkscrew Hill 1971-79 (Webb 1982, *FCB 1983*, **DBN**).

{21 Weed in Trinity College Botanic Garden at Dartry 1987, introduced with shrubs from old Trinity College Botanic Garden at Ballsbridge (P. Wyse Jackson); still thriving there 2001 (S. Waldren).}

28 Knocknarea Glen 1981, in *Corylus*-dominated woodland; confirmation of old record (O'Connell & Sheehy Skeffington 1985). Still common by Lough Gill 1990s, and on several islands; particularly rampant in hedgerows (D. Cotton). Ballysadare 1991, hedgerow (Cawley 2002).

30 Lanesborough Lodge 2001, in hedgerow and at Norway Spruce plantation (Reilly 2001, **DBN**).

36 Cookstown 1982, in hedge (Lambert 1985).

37 Lisdonwilly 1980, field hedge (Dawson 1983, **BEL**).