### BETULACEAE

Betula

pendula Roth.

Silver birch.

-,-,3,4A,5.

3. Very common on Coolamber bog. N3274. 28-2-84.

4A. Common in the disused gravel pit at Fernsborough, Abbeylara. N3880. 14-5-85.

5. R.L.P.

Probably more widespread.

C.C.

pendula x pubescens

-,-,3,-,-.

3. Occasional, growing with B. pendula and B. pubescens on the edge of Coolamber bog near the Lisryan - Edgeworthstown road. N3274. 28-2-84. Not recorded for Co. Longford in the 1987 Census Catalogue but this record needs confirmation.

pubescens Ehrh.

1,2,3,4,5.

3. Common on edge of Coolamber bog but not occuring as frequently as

B. pendula. N3274. 28-2-84.

4A. Common in the disused gravel pit at Fernsborough, Abbeylara. N3880.

14-5-85.

Generally widespread throughout the county.

C.C.

Alnus

glutinosa (L.) Gaertner

1,2,3,4,5.

Very common, mainly near lakes.

C.C.

CORYLACEAE

Corylus

avellana L.

Hazel.

1,2,3,4,5.

Occasional in hedges throughout the county. It forms the dominant species in some woodlands around Lough Ree. For example; Cashel Lodge. N0160. C.C.

#### FAGACEAE

Fagus

sylvatica L.

Beech.

1,2,3,4,5.

Common both planted and self sown. C.C.

Castanea

sativa Miller

Spanish chestnut.

-,2,-,-,-.

One tree, obviously planted in the grounds of Springlawn house, Granard. N3481. 15-6-76.

Quercus

petraea Liesl

1,2,3,4,5.

1. Several large trees in a field near Doogary lough, Ballinamuck. N2094. 9-5-84.

This species may also occur in other districts in Co. Longford. C.C.

robur L.

Oak.

-,2,3,4,4A,-.

Not a common species. Most trees appear to have been planted.

- 3. One large tree by the roadside near Castle Nugent. N3278. 29-5-84.
- 2. A single tree by the roadside of Cartnawillin lane near Dalystown house. N3384. 30-5-84.
- 2. A single tree by the side of the river Camlin and a row of four trees in a hedge in the same field at Killoe about lkm, upriver from the bridge at Killoe. N2078. 7-8-84.
- 4A. A lone tree by the roadside ar Kinalagh, Abbeylara. N3782. 5-9-84.
- 2. One tree by the side of the Aughnacliffe road about lkm. from Purth cross. N2886. 7-10-84.
- 4. A large tree in the wood behind the bungalow at the end of the road leading to Lough Ree at Cashel Lodge. NO161. 26-5-85.
- 3. Several very large specimen trees planted in the grounds of Coolamber Manor. N3274. 6-7-85.
- 2. One plant naturalised in the disused quarry behind Granard Vocational School. N3281. 10-9-85.

In other districts but not recorded.

### ULMACEAE

Ulmus

glabra Hudson

Wych elm.

1,2,3,4,5.

Common in hedges.

C.C.

procera Salisb.

English elm.

1,2,3,4,5.

Not as common as U. glabra. C.C.

hollandica Mill. var vegata 4. H.&R. Elfeet bay

### CANNABACEAE

Humulus

lupulus L.

Нор.

-,-,-,5.

Very rare in the county.

5. One colony growing in a hedge near a house at the corner of the N4 road and a by-road at Cloonart about 200 metres on the Roosky side of Cloonart Bridge. (First record). N0884. 15-8-84.

Since finding this specimen a new house has been built on this site and the hedge has been replaced by a white wood or plastic fence.

## URTICACEAE

Urtica

dioca L.

Nettle.

1,2,3,4,5.

Very common throughout the county. C.C.

urens L.

Not noticed in the county, recorded for all the country by Praeger and in the Census Catalogue.

Parietaria

judaica L.

Wall pellitory.

Recorded in Census Catalogue but not seen.

### POLYGONACEAE

Polygonum

aviculare L.

1,2,3,4,5.

Not very common but found throughout the county.

arenastrum Boreau.

-,-,-,5.

5. Abundant on a cattle path leading to the Camlin river about 3 km upriver from the new bridge at Clondara opposite the ruins of Brianstown house. NO878. 6-8-84. C.C.

minus Hudson

-,-,3,-,-.

Not seen.

3. R.L.P.

C,C.

hydropiper L.

Water pepper.

1,2,-,4,4A,5.

Very common on lake shores throughout the county.

- 1. Common shore of Lough Sallagh, near Ballinamuck. N0689. 1-11-83.
- 5. Very common in wet places near the Camlin and Shannon rivers and the Royal canal at Clondara. N0677. 18-6-84.
- 2. Common in damp places near the Camlin river at Killoe. N2078. 7-8-84.
- 4. Common on Lough Ree shore near Rathcline house. M9867, 16-8-84.
- 4A. Common on shores of Derragh Lough. N3980. 15-9-85. C.C.

persicaria L.

Red shank.

1,2,3,4,5.

Distribution limited due to small amount of tillage in the county. C.C.

lapathifolium L.

Not seen but probably occurs.

### POLYGONACEAE

Polygonum

amphibium L.

1,2,3,4A,5.

- 1. Aquatic form frequent on Lough Gowna shore near Granard Gowna road. N3289. 24-7-71.
- 2. Frequent on Lough Gowna shore near Aughnacliffe. N2884. 22-6-84.
- 4A. Common by the edge of the river between Derragh Lough and Lough Kinale, Fernsborough, Abbeylara, N3880, 24-6-84.
- 3. Common in the Inny river near Newcastle house, Ballymahon. N1958. 31-7-84.
- 5. Occasional in a drain on the wet banks of the river Camlin between Clondara and the new bridge on the N5 road. N0677. 6-8-84.
- 5. Common by the Shannon river at Cloonbony near Lanesborough, N0171. 16-8-84.

C.C.

amplexicaule D. Don.

1,2,3,4A,-.

- 2. Naturalised on roadside near Dring. N2885. 7-9-71.
- 4A. One large clump naturalised on the roadside verge by the Castlepollard road about 1km. from Abbeylara village. N3680. 28-7-84.
- 3. Well established on the roadside verge about 20 metres from an old cottage by the small road between Robinstown and Abbeylara. N3680. 24-9-84.
- 1. Occasional in a disused gravel pit near Lough Leebeen, Aughnacliffe. N2790. 7-10-84.
- 3. Occasional on the Royal Canal bank at Abbeyshrule near the ruins of an old house, between the aquaduct and the bog bridge. N2460. 25-8-85.

## Fallopia

convolvulus (L.) Love

Black bindweed.

2. Occasional on waste ground at the back of a house in Granard. N3381.

This species does not appear to be common but it is probably in other districts C.C.

-,2,-,-,-.

### Reynoutria

japonica Houtt. (Polygonum cuspidatum)

American dock.

-,2,3,-,-.

Very common throughout the area.

- 2. Naturalised in neglected back gardens, Granard. N3381. 16-10-83.
- 3. Abundant on roadside at the crossroads near Abbeyderg. N1466. 16-10-83.
- 2. Common by the roadside on Arva road about 2km. from Ballinamuck. N1991.
- 2. Very frequent on the site of the old rubbish dump at Ballinacross, Granard. N3481. 21-9-84.

Probably in the other botanical districts also. This plant is widespread around Granard where it is regarded as a very serious garden weed. It is known locally as American dock.

C.C.

### POLYGONACEAE

Rumex

acetosella L.

Sheep sorrel.

1,2,3,4,5.

Very common in the county.

C.C.

acetosa L.

Common sorrel.

1,2,3,4,5.

Abundant in all areas.

C.C.

hydrolapathum Hudson

Water dock.

-,-,3,4,5.

- 5. Rare, six clumps in shallow water on the shore of Lough Forbes near the mouth of the Rinn river. N0983. 15-8-84.
- 5. Occasional by the Shannon river at Cloonbony near Lanesborough. NO171. 16-8-84.
- 3. Very common in the Royal Canal between Island bridge (Kenagh) and the next lock towards Longford. N1164. 6-8-85.

4. B.&V.

4&5. R.L.P.

C.C.

crispus L.

Curled dock.

1,2,3,4,5.

Common in all districts.

C.C.

conglomeratus Murr.

1,2,3,4,5.

2. Common on Lough Gowna shore near Granard - Gowna road. N3289. 31-8-71. Also common in other districts C.C.

sanguineus L.

Red veined dock.

1,2,3,4,5.

Not documented but no doubt common.

obtusifolius L.

1,2,3,4,5.

Very common.

C.C.

## CHENOPODIACEAE

Chenopodium

bonus-henricus L.

Good king Henry.

1,2,3,4,5.

2. Common on waste ground at Carra, Granard. N3481. 7-8-84.

It occurs frequently in other areas also.

## CHENOPODIACEAE

Chenopodium album

1,2,3,4,5.

Lamb's quarter.

Very frequent on tilled ground.

C,C.

Atriplex

patula L. 1,2,3,4,5.

Common orache.

Common on tilled ground.

C.C.

### PORTULACEAE

Montia

fontana L.

Blinks.

- 1,2,-,4,-.

  4. Common in dried up bog drains near Lough Ree shore at Carrool. NO756. 20-5-84.
- 2. Common in drains in boggy fields near the shore of Gorteen Lough. N2280. 4-6-84.
- 1. Occasional on the shore of Lough Sallagh near Ballinamuck in shallow muddy pools on south shore. N1791. 10-6-84.
- 4. Occasional on Lough Ree shore at Cullentragh opposite Clawhinch island. M9862. 30-9-84.

C.C.

## CARYOPHYLLACEAE

Arenaria

serpyllifolia L.

Thyme-leaved sandwort.

(1),2,3,4,(5).

- 2. Common by roadside near Abbeylara on Granard Abbeylara road. N3680. 9-8-72.
- 3. Occasional on the footpath near the ruins of Shrule abbey, Abbeyshrule. N2490. 25-8-85.
- 4. Occasional near Cashel Lodge on Lough Ree shore. N0160. 16-9-85. It has been observed in the other districts but exact locations have not been recorded ...

leptoclados (Reichenb.) Guss.

Probably occurs but has not been distinguished from A. serphyllifolia.

C.C.

Moehringia

trinervia Clairv.

Three-veined sandwort.

- -,-,3,4,-.
  4. This species seems to be very localised. Frequent in the wood behind the bungalow at the end of the road leading to Lough Ree shore near Cashel Lodge. NO161. 26-5-85.
- 2. Occasional under trees at Dalystown, Granard. N3285. 28-5-85.
- 3. R.L.P.
- C.C.

### CARYOPHYLLACEAE

Minuartia

hybrida Schischkin

Sandwort.

-,2,-,-,-

Occasional near a gate leading to an access path to Killeen Lough near Granard. N2878. 18-6-85.

Not previously recorded in the county.

Stellaria

media (L.) Vill.

Chickweed.

1,2,3,4,5.

Very frequent.

C.C.

holostea L.

Stitchwort.

1,2,3,4,5.

Abundant in hedges throughout the county.

C.C.

alsine Grimm.

Bog stitchwort.

-,2,2A,3,4A,-.

2A. Occasional in drains near state forest, Ardayh. N1868. 3-6-73.

4A. Common in drains near boy on Coole - Abbeylara road. N3882. 13-6-73.

2. Common in wet fields around Lough Leebeen near Aughnacliffe. N2689.

3. Common in fields around Killeen Lough. N2882. 8-5-84 and 15-6-84.

4A. Occasional around the shores of Lough Kinale. N3881. 15-6-84.

3. Frequent near the bridge over the bog railway at Derrygowna near Newtowncashel. NO563. 26-5-85.

This species is very widespread and probably occurs in the other botanical districts.

C.C.

palustris Retz.

Marsh stitchwort.

-,-,3,(4),4A,5.

4A. Common in marshy area near Derragh Lough near the river which leads to Lough Kinale, Fernsborough, Abbeylara. N3980. 24-6-84.

5. Common on the shore of Lough Forbes at Cloonart. N0783. 15-8-84.

3,4 or 5. B.&V. circa 1886.

Not listed for Co. Longford in the 1972 Census Catologue.

graminea L.

Lesser stitchwort.

1,2,3,4,5.

Common in all areas.

C.C.

Cerastium

fontanum Baumg.

Common mouse-ear.

subsp. triviale (Link) Jalas (C. vulgatum)

1,2,3,4,5.

Very common throughout the county.

C.C.

glomeratum Thuill.

Clustered mouse-ear.

1,2,3,4,5.

Common in waste areas.

C.C.

M.o

#### CARYOPHYLLACEAE

Cerastium

diffusum Pers. (C. tetrandrum)

Dark green chickweed.

(1),2,(3),(4),(5).

2. Occasional around Granard, probably in other districts. C.C.

Sagina

nodosa (L.) Fenzl.

Knotted pearlwort.

-,2,-,4,4A,5.

- 4A. Common in wet meadows near Lough Kinale shore, N3881. 28-7-71.
- 2. Also common on Lough Gowna shores in fields between Dring car-park and Derrycassan wood. N3086. 25-9-83.
- 5. Occasional on the wall of the dry dock at Richmond Harbour on the Royal Canal, Clondara. N0677. 6-8-84.
- 4. Occasional on Lough Ree shore at Saints Island. N0756. 23-9-84.
- 4. Occasional by Lough Ree shore near the disused quarry at Cashel Lodge.  $N0061.\ 23-9-84.$

Probably in other districts.

C.C.

procumbens L.

Pearlwort.

1,2,3,4,5.

2. Common on Lough Gowna shore near Granard - Gowna road. N3289. 22-5-71. Common in the other botanical districts on waste ground. C.C.

apetala Ard.

Ciliate pearlwort.

1,2,3,4,5.

Very common.

C,C.

Spergula

arvensis L.

·Corn spurrey.

-,2,-,4A,-. 2. Common on waste ground, Granard main street. N3381. 4-6-73. (Now the

4A. Common on excavated gravel from drains in fields near the shore of Lough Kinale. N3881. 1-10-83.  $\dot{C}$ .C.

Lychnis

flos-cuculi (L.) Desr.

site of a public house.)

Ragged robin.

1,2,3,4,5.

1. Common on Lough Gowna shore near Granard - Gowna road. N3289. 22-5-71. Also common in wet meadows throughout the county. C.C.

Silene

vulgaris (Moench) Garcke.

Bladder campion.

-,-,-,4A,-.

4A. Fairly frequent on disused railway line, Kinalagh near shore of Lough Kinale. N3881. 15-6-71.

#### CARYOPHYLLACEAE

Saponaria

officinalis L.

Soapwort.

Not senn rece but re

đi.

19. Asus C Prome.

EAENYMPL

Nymphaea

alba L.

White water lily.

1,-,-,(4),(5).

This species is quite rare in the county.

1. A large clump of plants growing near the east shore of Lough Nabeck, Moyne (N2496. 28-7-85) seems to be the only definite station in the county.

It's presence as a picked flower on many river cruise boats would indicate it's occurance on the Shannon (5) or Lough Ree (4). C.C.

Nuphar

lutea (L.) Sibth. & Sm.

Yellow water lily.

1,2,3,4,5. Very common in all districts.

C.C.

RANUNCULACEAE

Caltha

palustris L.

Marsh marigold.

1,2,3,4,5.

Common everywhere in the county.

C.C.

Anemone

nemorosa L.

Wood anemone.

1,2,3,4,5.

Not common but it occurs throughout the county in suitable habitats. C.C.

Clematis

vitalba L.

Old man's beard. Traveller's joy.

-,-,3,-,-

3. Very common on rocky banks dredged from the river Inny opposite Newcastle House. N1857. 21-6-84.

- 3. Occasional growing by the roadside on a by-road off the N5 road near Kilmore crossroads about 4km. from Kilashee. NO875. 15-8-84.
- 3. Occasional near the side of the Royal Canal at Kilashee. NO871. 15-8-84.
- 3. H.&R. Benagh Bridge.

C.C.

Ranunculus

repens L.

Creeping Buttercup.

1,2,3,4,5.

Very frequent in all divisions.

1. Double flowered specimen by forest paths, Derrycassan wood. N3186.

This specimen has not been noticed recently.

## RANUNCULACEAE

Ranunculus

acals L.

edow buttercup.

1,2,.

Very common.

l areas

C.C.

bulbosus L.

Bulbous buttercup.

-,2,3,4,5.

Not very frequent throughout the county.

- 2. Common in a field near Lough Annagh on the Ballinamuck Arva road. N2291. 9-5-84.
- 3. Ballymahon area and Newcastle House.
- 4. Lough Ree shore.
- 5. H.&R. Clondara

C.C.

auricomus L.

Goldilocks.

-,-,3,4,4A,-.

- 3. Abundant on banks near Toneen Lodge, Abbeylara on the Lisryan road. N3578. 15-4-74  $^{\circ}$
- 4A. Fairly frequent in the hedges on the Ballywillan Abbeylara road at Kinalagh. N3881. 25-4-84.

4. H.&R.

C.C.

sceleratus L.

-,-,3,(4),5.

This species appears to be rare in the county.

- 3. A few specimens growing beside a drain in a field on the shore of Gorteen Lough. N2280. 4-6-84
- 3. Occasional on the east shore of Killeen Lough. N2882. 16-6-84.

3,4 or 5. H.&R.

5. R.L.P.

C.C.

ficaria L.

Lesser celandine.

1,2,3,4,5.

Very common in all districts.

C.C.

flammula L.

Lesser spearwort.

1,2,3,4,5.

Common in wet places

C.C.

lingua L.

Greater spearwort.

4A. Occasional in a drain on a bog on Coole road, Abbeylara. N3882.

13-6-73.

3. Frequent in the Royal canal between the aquaduct and the bridge near

-,-,3,4,4A,-.

the airfield at Abbeyshrule. N2640. 25-8-85. This species occurs in other districts but has not been documented. 3&4. R.L.P.

#### RANUNCULACEAE

Ranunculus

hederaceus L.

Ivy-leaved crowfoot.

1,2,3,4,5.

A common plant throughout the county.

- 2. Very frequent in muddy places near Gorteen Lough. N2280. 4-6-84.
- 1. Common in muddy places around Lough Sallagh near Ballinamuck. N1692. 10-6-84.

Seen in other districts but no dates or exact locations are recorded. C.C.

peltatus Schrank

Pond water crowfoot.

-,-,3,4,-.

- 3. Very common in the Inny river near the bridge at Ballymahon. N1657. 13-6-73.
- 4. R.L.P.

C.C.

penicillatus (Dumort) Bab.

Stream water crowfoot.

-,-,3,-,-.

3. H.&R.

Not documented but no doubt occuring in other districts. C.C.

aquatilis L.

Common water crowfoot.

-,-,3,4,5.

- 3. Abundant in the Inny river near Scrule Bridge. N1456. 21-6-84.
- 4. B.&V.
- 5. R.L.P.

Not seen in north Longford.

C.C.

trichophyllus Chaix in Vill.

-,2,3,4,4A,-.

- 4A. Frequent in drains near the shores of Lough Kinale. N3881. 25-4-84.
- 2. Common in slow-moving stream near Killeen Lough. N2882. 8-5-84.
- 4A. Common in drains on stony cutaway bog between Lough Kinale and Derragh Lough, N3981, 12-5-84.
- 4. Very common in drain near Lough Ree shore at Carrool. NO657. 19-5-84. 2&3. R.L.P.

C.C.

circinatus Sibth.

3. B.&V.

Not seen. In the Census Cataloge but not seen since 1930.

### RANUNCULACEAE

Aquilegia vulgaris L.

Columbine.

-,-,3,4,-.

- 4. Purple and pink forms of this are common on rocky Lough Ree shore at Saints Island. N0756. 19-5-84.
- 3. A few specimens (blue) growing by the roadside near Gorteen Lough. N2380.4-6-84.
- 4. Blue and pink forms naturalised by the roadside near Newtowncashel. NO461. 26-5-85.
- 3. Very common on the dredged material on the bank of the river Inny 200m. upriver from the bridge at Abbeyshrule. Blue and pink forms present. N2259. 25-8-85.

This species does not seem to have been previously recorded in the county:

# Thalictrum

minus L.

-,-,-,4,4A,-.

- 4A. On rocky shore of Lough Kinale near Ballywillin. N3982. 15-6-71.
- 4. Common in many places along Lough Ree shore.
- 4. R.L.P.

C.C.

flavum L.

Meadow-rue.

-,-,3,4,-.

4. Common in several places along Lough Ree shore but not seen elsewhere. 3&4. R.L.P. C.C.

## Helleborus

foetidus L.

-,-,-,4,-.

4. Several plants naturalised growing among clumps of Crategus monogyna on Lough Ree shore near abbey ruins on Saints Island. N0756. 19-5-84. This species is well established in its habitat. It is probably a garden escape from the nearby ruined abbey. There are two other Irish records at Wilson's Hospital, Co. Westmeath. N3862. Recorded by Thomas C. Johnson, [I.N.J. VOL. 16. October 1970.] and at Slyguff, Co. Carlow, recorded by Lady Nesta Fitzgerald, [B.S.B.I. Plant Records, Vol.2. 1955.].

## PAPAVERACEAE

Papaver

rhoeas L.

Corn poppy.

-,-,3,4,-.

Very local in the county.

- 3. Fairly frequent by the road margin about .5km. on the Ballymahon side of the Carrickboy crossroads. N2065. 6-10-85.
- 3. Occasional around the public dump near Newcastle House, Ballymahon. N1868.6-10-85.

dubium L.

-,2,3,4,4A,-.

The most frequently occurring poppy in the county. It is very local although common where it does occur.

- 3. Common at the crossroads on the Ballymahon Lanesborough road near Pakes bridge. N1459. 20-5-84.
- 4A. Occasional by the roadside at Kinalagh near Lough Kinale. N3781. In association with Reseda luteola. 22-5-84.
- 3. Very common on waste ground beside new cemetry near Darogue House, Ballymahon. N1357. 21-6-84.
- 4A. Occasional in the disused gravel pit at Fernsborough, Abbeylara. N3880. 28-7-84.
- 2. Also seen in gardens around Granard. N3381.
- 4. Occasional on waste ground at the quarry near Newtowncashel. NO560. 9-9-85.

C.C.

argemone L.

-,-,3,-,-.

Not seen in the county in recent times.

3. R.L.P.

C.C.

Chelidonium

majus L.

Greater celandine.

-,2,3,4A,-.

Not a common plant. It is locally frequent and always near houses.

- 3. Rare by a field gate on the roadside near Mossvale. N3278. 29-5-84.
- 4A. Well established by the roadside at Kinalagh near Abbeylara. N3881. 29-5-84.
- 4A. Abundant at the base of the hedge by the roadside at Kilbride on the Granard road just outside Abbeylara village. N3680. 29-8-84.
- 2. Well established on a grassy bank by the roadside on the Gowna road near Granard, N3282. 7-6-84.
- 2. Very common by the roadside in a shaded hedge at Granardkille, Granard. N3180. 24-4-85. C.C.

## PAPAVERACEAE

# subfamily FUMARIOIDEAE

# Corydalis

lutea (L.) DC.

-,-,3,-,-.

3. Several plants naturalised on gravel and on walls at the entrance to Newcastle House, Ballymahon. N1868. 21-6-84.
Not previously recorded in Co. Longford.

### Fumaria

bastardii Bor.

1,2,3,4,5.

The most common of the Fumitorys in the county.

2. Very common as a casual in cultivated gardens around Granard. N3381. 15-6-84.

2&3. R.L.P.

It occurs in the other districts but has not been documented. DBN. C.C.

muralis Sonder ex Koch
subsp. boraei (Jord.) Pugsley

-,-,3,-,-.

3. R.L.P.

3. H.&R.

DBN. C.C.

officinalis L.

Fumitory.

-,-,3,-,-.

3. H.&R. This seems to be a first record. C.C.

capreolata L.

White rampant fumitory.

-,-,3,-,-.

Very rare, in one location only near the entrance to the airfield at Abbeyshrule about 200m. from the Royal canal aquaduct over the river Inny. N2361. 28-8-85.

 $Identification\ verified\ by\ {\tt Miss}\ {\tt M.}\ {\tt Scannell}.$ 

First record for Co. Longford.

DBN.

Sisymbrium

officinale (L.) Scop.

Hedge Mustard.

1,2,3,4,5.

- 2. In hedge near motte, Granard. N3281. 31-5-74.
- 5. Common near the walls of old buildings at Cloondara. N0677. 18-6-84. Also occuring in other districts but not documented.

#### Alliaria

petiolata (Bieb.) Cavara & Grande.

Garlic Mustard.

- 1,2,3,4A,5.
- 1. Abundant on Roadside near Cloonagh, Dring. N3289. 26-4-71.
- 3. Frequent on the roadside outside Carrickboy. N2065. 29-4-71.
- 2. Abundant near Glenlo, Ballinalee. N2383. 1-5-71.
- 2. Common at the roadside near Molly. N2685. 18-5-71.
- 3. Very abundant near Moydow. N1569. 20-5-71.
- 5. Well established by the roadside near a house on the Newtownforbes Cloondara road about 2.5 km. from Newtownforbes. N0977. 16-5-85.
- 4A. Fairly common in roadside hedges at Derragh, Abbeylara. N4080. 18-5-85.
- 4A. Established by the side of the Abbeylara Coole road about .5 km. from Abbeylara. N3879. 20-5-85.
- 1. Growing in the hedge by the Granard Gowna road about 1 km. on the Granard side of Scrabby bridge. N3289. 22-5-85.
- 3. Very common at Forthill near Derrymacar Lough. NO559. 11-5-86.
- 5. R.L.P.

C.C.

# Arabidopsis

thaliana Heynh.

Thale Cress.

-,-,-,4A,-.

4A. A few plants growing on a stone bank by the Abbeylara - Lisryan road near Abbeylara. N3679. 14-4-74.

This station is now gone as the site was converted into a garden centre. The record was never confirmed.

# Erysimum

cheiranthoides L.

Treale mustard.

-,-,3,4,-.

3&4. R.L.P.

DBN. C.C.

### Hesperis

matronalis L.

Dame's violet.

## 1,-,3,-,-.

Regularly seen throughout the county on roadsides near houses or ruins.

- 3. By roadside near Derry Lough. N1060. 20-5-84.
- 1. Occasional at the road junction near Lough Lebeem, Aughnacliffe. N2690. 6-7-84.
- 3. Occasional by the roadside near Kenagh on the Kenagh Lanesborough road. N1164. 22-9-84.

This species has not been previously recorded for Co. Longford.

### Barbarea

vulgaris R. Br.

Winter Cress.

1,2,3,4,4A,5.

Very common, observed on waste ground usually by roadsides in all botanical districts.

- 4A. Abundant on gravelly mounds dredged from the stream connecting Lough Kinale and Derragh Lough. N3981. 12-5-84.
- 3. Very common on waste ground beside new cemetry near Darogue House, Ballymahon. N1357. 21-6-84.
- 5. Common on the banks of the Camlin river near Cloondara lock. NO676. 6-8-84.
- 2. Occasional by the roadside at Purth Cross, Dring. N2885. 7-10-84.
- 3. Very common by the Edgeworthstown Ardagh road about 2 km. from Ardagh. N2268. 13-5-85.

Also seen in other districts.

3. H.&R.

DBN. C.C.

# intermedia Boreau.

- 3. In flower on Granard Edgeworthstown road, about 3 km. from Edgeworthstown, abundant. N2878. 24-4-71.
- 2. A specimen at a field gate near Granard on Granard Edgeworthstown road. N3380. 29-4-71.
- 3. A single plant at Carrickboy by the roadside. N2165. 29-4-71.
- 1. Abundant at Moyne on the roadside. N2497. 1-5-71.
- 2. Also abundant at Brocklagh, near Drumlish on roadside. N1787. 1-5-71.
- 1. One specimen seen in Ballinamuck by the road. N1892. 1-5-71.
- 2. On the Granard Cavan road about .5 km. from Granard, fairly common. N3482. 4-5-71.
- 3. In the Coolarty area, frequent near Browns Cross. N2981. 18-5-71.
- 3. Common by the roadside at Clonfin, on the Granard Ballinamuck road. N2780. 18-5-71.
- 1. Abundant on waste ground by a disused bridge about 1.5 km. south of Ballinamuck crossroads. N2091. 29-4-84.
- 3. H.&R.

Not seen in south Longford but probably occurs. C.C.

Rorippa

amphibia (L.) Bess.

-,2,-,4,5.

- 4. Fairly rare near Lough Ree shore at Cleraun, Newtowncashel. N0456. 20-6-84.
- 2. Frequent on Lough Gowna shore near Aughnacliffe. N2788. 22-6-84.
- 5. Common in the marshy field near Cloondara lock where the river Camlin joins the Shannon. N0677. 6-8-84.
- 4. B.&V.
- 5. R.L.P.

DBN. C.C.

sylvestris (L.) Bess

-,-,3,-,5.

- 5. Occasional in the marshy field by the river Camlin near Cloondara lock where the Camlin joins the Shannon. N0676. 16-8-84.
- 3. Rare by the side of the Camlin river at Killoe about 1 km. upriver from the bridge. N2078. 7-8-84. Not previously recorded in Co. Longford.

islandica Borbas

-,2,-,-,5.

- 2. A few specimens on the east shore of Killeen Lough, very rare. N2882. 16-6-84.
- 5. Very rare, only three plants noticed, on the right bank of the Camlin river about .75 km. downriver from the new bridge on the N5 road near Cloondara. N0677. 6-8-84.
- 5. Rare by the side of the Rinn river between Cloonart bridge and Lough Forbes. NO883. 15-8-84.

This also seems to be the first record.

palustris (L.) Bess. Recorded in the 1987 Census Catalogue.

Armoracia

rusticana Gaertn. Mey & Sherb.

Horse Radish.

-,-,3,-,-.

3. Rare, growing by the side of the Inny river at Newcastle, Ballymahon.
N1857. 6-8-85.

C,C.

Nasturtium

officinale R. Br.

Water Cress.

1,2,3,4,5.

Common in all districts. C.C.

Nasturtium

microphyllum (Boenn.) Reicenb

1,2,3,4,5.

Also common but distribution not recorded separately from N. officinale. C.C.

Cardamine

pratenis L.

Lady's smock.

1,2,3,4,5. Very common in wet fields.

C.C.

flexuosa With.

Labeld

1,2,3,4,5.

Common eyerywhere.

C,C

hirsuta L.

1,2,3,4,5.

Very common.

3. H.& R.

C.C.

habitet

Erophila

verna (L.) Chevall

Whitlow grass.

-,2,3,4-.

- 2. Common on paths in Derrycassan Wood, Dring. N3186. 4-5-73.
- 4. Frequent in rocky places around the limestone quarry at Cashel lodge near the shore of Lough Ree. NOO61. 26-5-85.
- 4. Common in rocky fields at Cullentragh near Lough Ree. N0062. 11-5-86.
- 3. Common near Shrule Bridge, Ballymahon. N1356. 11-5-86.
- 3. Common in the gravel of the car-park at Ballymahon G.A.A. Club. N1658.
- 11-5-86.
- '3. B.&V.
- 2. R.L.P.
- DBN. C.C.

Capsella

bursa-pastoris (L.) Medicus

Shepherd's purse.

1,2,3,4,5.

Ditribution limited due to lack of tilled ground in the county.

3. H.&R.