

CYPERACEAE (SEDGE FAMILY)

- Cyperus virginicus* L. **Cyperus (Tourn.) L.** **July** Cotton Grass
- *Cyperus flavescens** L. **July-October** Galingale
Wet places; Brightwood 1897. Umbrella Grass
- *Cyperus esculentus** L. **July-October**
Low, wet places; abundant. Terra Cotta 1888.
- Cyperus strigosus** L. **August-October**
Damp or fertile soil especially near streams.
Abundant.
- *Cyperus dipsaciformis** Fernald **July-September**
Dry sandy woods; frequent. Takoma 1905; Terra Cotta.
- *Cyperus filiculmis** Vahl **June-September**
Dry sterile soil; abundant. Takoma 1902.
- Eleocharis R. Br.** **Spike Rush**
- *Eleocharis tuberculosa** (Michx.) R. and S. **July-September**
In bogs. Brightwood 1897.
- Bulbostylis Kunth** Extra limited.
- Bulbostylis capillaris** (L.) Clarke **July-September**
- *Stenophyllus capillaris** (L.) Britton **May-August**
Sandy fields; Terra Cotta 1896. Wet places; occasional. Terra Cotta, Takoma.
- Fimbristylis Vahl**
- *Fimbristylis autumnalis** (L.) R. and S. **July-October**
Low ground; Terra Cotta 1888.
- Scirpus (Tourn.) L.** **Bulrush or Club Rush**
- *S. planifolius** Muhl. **April-June**
Dry open woods; Sligo 1915.
- *Scirpus debilis** Pursh **July-September**
Wet sandy places; Terra Cotta, Sandy Spring Road. 1884.
Occasional.
- S. atrovirens** Muhl. **June-August**
Meadows, bogs; frequent.
- *S. polyphyllus** Vahl **July-October**
Swamps, etc.; frequent. Kensington 1918, Woodside
Wet places; occasional. Takoma 1915.
- S. leptalea** Wahlenb. **June-August**
Bogs and wet meadows; occasional.
Brightwood 1898.

- C. caroliniana* Eriophorum L. May Cotton Grass
 *(*C. triiceps* Smith & Porter)
- **E. virginicum* L. July-September
 Bogs; rare; Terra Cotta 1877.
- C. virescens* Nutt. *Fuirena* Rottb. May Umbrella Grass
 Woodlands; infrequent.
- F. squarrosa* Michx. non auctorum August-September
 **F. hispida* auctorum non Ell. May-July
 Sandy wet places; Takoma 1904.
- C. aritista* Nutt. *Rynchospora* Vahl. May Beak Rush
 *(*C. varia* Vahl.)
- **R. glomerata* (L.) Vahl. Wet places; frequent.
R. capitellata (Michx.) Vahl. Kensington.
 Wet places; occasional. Takoma 1904.
- **C. tetanica* Schkuhr May-June
 var. *controversa* Blake August-September
 *Wet places; occasional; Terra Cotta.
- **C. digitata* Willd. May-June
 Woods and *Scleria Bergius* below Nut Rush
 Takoma 1915.
- **S. triglomerata* Michx. June
 **C. l.* Wet places; frequent; Terra Cotta. May
 Rich woods; Sligo below Takoma 1915.
- S. reticularis* Michx. Extra limital.
 **C. laxiflora diversicata* Bailey
 Woodlands *Carex* (Ruppius) L. 1914. Sedge
- **C. scoparia* Schkuhr. May-August
 **C. g.* Wet places; occasional. Terra Cotta, Takoma.
 Sligo below Takoma Park 1915.
- **C. straminea* Willd. May-July
 **C. d.* Wet soil; Sligo below Takoma. June
 Wet places. Sligo below Takoma 1915.
- **C. alata* May-July
 **C. a.* Wet places; Takoma 1905. May-June
- **C. rosea* Schkuhr May
 Woods and thickets; infrequent. Takoma.
- **C. vestita* Willd. May-June
 **C. muhlenbergii* Schkuhr Cotta 1897. May-June
 Open sterile places; infrequent.
- **C. intuscescens* Rudge May-September
 **C. muhlenbergii enervis* Boott May-June
 Kensington. Takoma 1915. Also
 In 1898 and 1915.
- **C. cephalophora* Muhl. May-July
 **C. f.* Wooded banks of streams; frequent. Sligo.
 Wet places; frequent. Takoma
- **C. crinita* Lam. June-August
 Wet places; occasional. Takoma 1915.
- **C. leptalea* Wahlenb. June-August
 Bogs and wet meadows; occasional.
 Brightwood 1898.

- ARACEAE**
- C. caroliniana* Schwein May-June
 *(*C. triceps* Smithii Porter)
 Meadows, etc.; infrequent. Indian Turnip.
 Sligo north of Takoma Park 1895. Dragon Arise.
- C. virescens* Muhl. (L.) Schott May-July in the Pulpit
 Woodlands; infrequent. April-June
- **C. Willdenowii* Schkuhr. May-July
 Dry rocky woods; Takoma 1914.
- C. artitecta* Mackenzie May
 *(*C. varia* Muhl.)
 Dry woods and among rocks; frequent. Shuck Cabbage
 Sligo below Takoma Park; Kensington. February-April
- **C. tetanica* Schkuhr. May-June
 Woodland. Olney 1879. Occasional.
- ERICACEAE (PINK FAMILIES)**
- **C. digitalis* Willd. May-June
 Woods and thickets; Sligo below L. Pipewort
 Takoma 1915.
- **C. laxiflora* Lam. May
 Rich woods; Sligo below Takoma 1915. August-September
- XYRIDACEAE (PINK FAMILIES)**
- C. striatula* Michx. May
 *(*C. laxiflora divaricata* Bailey
 Woodlands and meadows. Takoma 1914. Yellow-eyed Grass
- C. amphibola* Steud. May-June
 *(*C. grisea angustifolia* Boot.
 Sligo below Takoma Park 1915. Sligo Park.
- COMPOSITAE (PINK FAMILIES)**
- **C. debilis* Michx. June
 Wet places. Sligo below Takoma 1915. Day-flower
- C. oblita* Steud. May-June
 *(*C. venusta* Dewey var. minor Boeckl.
 Swamps and boggy places. Takoma 1897. Wild Wandering Jew
 October
- JUNCACEAE**
- **C. vestita* Willd. May-June
 Sandy soil. Terra Cotta 1897. Rush, Bog Rush.
- **C. intumescens* Rudge May-September
 Swamps, wet woods, etc. Path Rush
 Sligo below Takoma 1915. Also June-August
 in 1895 and 1912.
- **C. folliculata* L. June-August
 Wet places; frequent. Takoma Common Rush
- **Juncus canadensis* J. Gay.
 Frequent in wet places. August-October
 Terra Cotta 1896.

ARACEAE (ARUM FAMILY)

Juncus communis L.
Common in wet sandy soil.
Terra Cotta

Arisaema Martius

July-August

Indian Turnip.
Dragon Arum.

Juncus acuminatus Michx.

Arisaema triphyllum (L.) Schott

Moist woods. Not uncommon.

**Juncus*
Confluence of Hodges Creek and
the Sligo.

Jack in the Pulpit
April-June

June-September

Symplocarpus Salisb.

Spathyema Raf.

LILIACEAE (LILY FAMILY)
(Including) Melanthiaceae (Aunt-flower Family)

Symplocarpus foetidus (L.) Nutt.

Skunk Cabbage

Spathyema foetidus (L.) Raf.

Wet woods and swamps. Occasional.

**Spathyema*
The flowers appear before the leaves.

February-April

ERIOCAULACEAE (PIPEWORT FAMILY)

Eriocaulon (Gronov.) L.

Pipewort

**Eriocaulon decangulare* L.

In swamps, bogs, among sphagnum.

Two miles north of Takoma 1881.

August-September

XYRIDACEAE (YELLOW-EYED GRASS FAMILY)

Xyris L.

Yellow-eyed Grass

**Xyris flexuosa* Muhl.

In bogs, ditches, stream banks.

Infrequent. Terra Cotta. Takoma Park.

July-August

COMMELINACEAE (SPIDERWORT FAMILY)

Commelina (Plum.) L.

Day-flower

Commelina communis L.

Troublesome garden weed.

Wild Wandering Jew
July-October

JUNCACEAE (RUSH FAMILY)

Juncus (Tourn.) L.

Rush. Bog Rush.

Juncus tenuis Willd.

Common

Path Rush

June-August

Juncus effusus L.

Frequent in wet places and
meadows.

Common Rush

June-August

**Juncus canadensis* J. Gay.

Frequent in wet places.

Terra Cotta 1896.

August-October

**Juncus scirpoides* Lam. (Tourn.) L. Asparagus
Common in wet sandy soil. July-August
Terra Cotta 1895.

Juncus acuminatus Michx. June
Common in wet places. June-September

**Juncus marginatus* Rostk. Adams. Pales Solomon's Seal
Wet places. June-September
Sligo above Takoma 1895. False Spikenard

LILIACEAE (LILY FAMILY)
(Including) Melanthiaceae (Bunch-flower Family)

Stenanthium (Gray) Kunth. Indian Cucumber-root

**Stenanthium gramineum* (Ker) Kunth. 1912. May
Swamps; Terra Cotta. Grows July
only in acid soil. L. Cello-root, Star
Grass.

Alstroemeria *formosa* Melanthium L. Bunch-flower

Melanthium virginicum L. June
Wet places, swamps. Terra Cotta July
1897. Green Brier. Cat
Brier.

Smilax ternifolia Nutt. Uvularia L. June-July
Terra Cotta Oakesia Wats.

(*Uvularia sessilifolia* L.)

**Oakesia sessilifolia* (L.) Wats. April-May
Woodlands; frequent. Takoma 1896. Green Brier.

Smilax glauca Walt. Saw Brier, Cat Brier.
Common over Allium (Tourn.) L. Onion, Garlic.

AMAR *Allium vineale* L. (Lily Family) Field Garlic
Common weed. European June

Hemerocallis (Tourn.) L. Day Lily

Hemerocallis fulva L. Will and Silver Common Day Lily
Cultivated and escaping. July
European.

IRIDACEAE (IRIS FAMILY)

Lilium (Tourn.) L. Lily

**Lilium superbum* L. Blue-eyed Grass
Wet places; occasional. Terra Cotta, June
Woodside. July Turk's-cap Lily

**Lilium canadense* L. Wild Yellow Lily
Wet places; rare. Terra Cotta. July
Terra Cotta, Sligo, P. S. Stanley 1895.
Wet places, marshes; frequent.
Takoma 1896.

- ORCHIDACEAE (ORCHID FAMILY)
- Asparagus* (Tourn.) L. Asparagus
Garden A. Lipper
Frequent escape. Terra Cotta, 1896. Occasin Flower
European. June
- **Asparagus officinalis* L.
Silver Spr. Smilacina Desf. May False Solomon's Seal
Vagnera Adans. Flower.
- Smilacina racemosa* (L.) Desf. False Spikenard
Vagnera racemosa (L.) Morong. May Orchid.
Wet places; frequent.
- **Habenaria clavata* (Willd.) Spreng. Indian Cucumber-root
Shaded bog. *Medeola* (Gronov.) L. Jul
- **Medeola virginiana* L. (Willd.) Torr. White Fringed Orchid
Wet woods; frequent. Takoma 1912. May
- Aletris* L. Colic-root. Star
Grass.
- **Aletris farinosa* L. (Michx.) R. Br. Ragged Fringed Orchid
Dry pine woods, bogs; Takoma 1897. June
Terra Cotta, Lester F. Ward 1879.
- Smilax* (Tourn.) L. Green Brier. Cat
Brier.
- Smilax tannifolia* Michx. June-July
Swamps, wet woods; occasional. 1876.
- **Smilax rotundifolia* L. (Willd.) Nutt. Common Green Brier.
Everywhere. (Willd.) Raf. May Horse Brier.
Wet rich woods. May-June
- Smilax glauca* Walt. Saw Brier. Cat Brier.
Common everywhere. May-June

AMARYLLIDACEAE (AMARYLLIS FAMILY)

- **Spiranthes Beckii* Narcissus (Tourn.) L.
Ibidium Beckii (Michx.) House
Road between Burnt Mill and Silver
Spring 1915. Aug Daffodil.

IRIDACEAE (IRIS FAMILY)

- Sisyrinchium* L. Blue-eyed Grass
Wet meadows and woods; occasional. July-August
Near mouth of Sligo, P. C. Stanley 1915.
- **Sisyrinchium gramineum* Curtis (Gray) Nutt. May-June
Wet meadows and woods; occasional. July
Near mouth of Sligo, P. C. Stanley 1915.
- **Sisyrinchium atlanticum* Bicknell May-June
Wet places, marshes; frequent. September
Takoma 1900. Woodside 1898.

ORCHIDACEAE (ORCHIS FAMILY)

- Cypripedium* **Lady's Slipper**
Moccasin Flower
- **Cypripedium acaule* Ait. **Stemless Lady's**
Silver Springs. New Hampshire May August Slipper. Moccasin
Flower.
- Habenaria* Willd. **Rein Orchis. Fringed**
Orchis.
- **Habenaria Clavellata* (Michx.) Spreng. **August-September**
Shaded bogs. Woodside 1898. July
- **Habenaria Blephariglottis* (Willd.) Torr. **White Fringed Orchis**
Blephariglottis blephariglottis Rydb.
Bogs.
Takoma 1902.
- **Habenaria lacera* (Michx.) R. Br. **Ragged Fringed Orchis**
Occasional in damp meadows. June
Terra Cotta. Lester F. Ward 1879.
- Pogonia* Juss **June**
- **Pogonia ophioglossoides* (L.) Ker **Rose Pogonia**
Terra Cotta Swamp, 1876. June
- **Pogonia verticillata* (Willd.) Nutt. **Patty-root. Adas mid**
Isotria verticillata (Willd.) Raf. 5. Ero.
Damp rich woods. May-June
Takoma 1905. (Nahl.) Torr.
- Spiranthes* Richard **May-June**
Ibidium Salisb. Ladies' Tresses
- **Spiranthes Beckii* Lindl. **Crane Fly Orchis**
Ibidium beckii (Lindl.) House
Open meadows and dry woods. August-September
Woodside, 1898. woods on Sligo. July-August
- **Spiranthes gracilis* (Bigel.) Beck **July-August**
Ibidium gracil (Bigel.) House
Takoma, 1915.
- **Spiranthes vernalis* Engelm. and Gray **Lizard's Tail**
Ibidium vernale (Engelm. and Gray) House.
Meadows. July
Terra Cotta, 1897. June-August
- **Spiranthes cernua* (L.) Richard **September. Oaler.**
Ibidium cernuum (L.) House
Wet meadows, bogs. (Torr.) L.
Woodside 1895.

- Salix babingtonii* Goodyera R. Br. Rattlesnake Plantain
 Rare Epipactis (Haller) Boehm. May
 Peramium Salisb.
- **Salix humilis* March Prairie Willow
 March-April
 Goodyera pubescens R. Br.
 Peramium pubescens (Willd.) MacM. 1888.
 Pine woods below New Hampshire August
 Avenue on Sligo. Silky Willow
 Along streams. Frequent. April-May
- **Corallorrhiza* *Corallorrhiza* (Haller) R. Br. Coral Root.
 **Corallorrhiza odontorhiza* (Willd.) Nutt. Poplar, Aspen.
 Under beech on Sligo. Takoma 1915. August-September
 Populus tremuloides Michx. American Aspen
 East of the Microstylis (Nutt) Eaton Adder's Mouth
 power line Malaxis Soland. 18, 1939.
- **Microstylis unifolia* (Michx.) B.S.P. Large-toothed Aspen
 Malaxis unifolia Michx. April
 Woodside 1895. July
- MYRICAURAE (SWEET GALE FAMILY)
Liparis Richard Twayblade
 **Liparis liliifolia* (L.) Richard. Oak woods. Woodside 1897. June
 Swamps and pine woods.
 **Liparis Loeselii* (L.) Richard Spring 1895.
 Rich woods. Woodside 1899 June
- JUGLANDACEAE (WALNUT FAMILY)
Aplectrum (Nutt.) Torr. Putty-root. Adam and Eve.
 **Aplectrum hyemale* (Muhl.) Torr. Satternut, White
 Rich woods. electric power May-June
 Woodside 1895. June 14, 1939. April-May, Apr. October
- Juglans nigra* L. *Tipularia* Nutt. Crane Fly Orchis
 Desiderius woods. April-May; fr. October
 **Tipularia discolor* (Pursh.) Nutt.
Tipularia unifolia (Muhl.) B.S.P. Hickory
 Medium rich oak woods on Sligo. July-August
 1874, 1875, 1876.
- CARYACEAE (HICKORY FAMILY)
 PIPERACEAE (PEPPER FAMILY) Britton. Shell-bark or Shag-
 Saururaceae. Lizard's-tail Family. only. May; fr. Oct.-Nov.
 Possibly planted at 1890 Piney
 Branch Road Saururus (Plum) L. Lizard's Tail
 Saururus cernuus L. Hickory, White-
 Swamps. Shallow water June-August
 Desiderius woods. May; fr. Aug.-Sept.
- SALICACEAE (WILLOW FAMILY)
 Carya glabra (Mill.) Swash. Figout or Broom
 Riccia glabra Salix (Tourn.) L. Willow. Osier.
 Desiderius woods. May; fr. August.
 Salix nigra March Black Willow
 Common along streams. April-May

- Salix babylonica* L. (Koch) K. Koch
Rare
Weeping Willow Swamp
April-May
- **Salix humilis* Marsh
Dry fields, open woods.
Takoma 1896. Terra Cotta 1895.
Prairie Willow
March-April
- **Salix sericea* Marsh
Along streams. Frequent.
Kensington 1897.
Silky Willow
April-May
- Populus (Tourn.) L.*
Poplar. Aspen.
- Populus tremuloides* Michx.
East of the Sligo under the electric
power line. Norton, June 14, 1939.
American Aspen
- **Populus grandidentata* Michx.
Terra Cotta 1900.
Large-toothed Aspen
April
- MYRICACEAE (SWEET GALE FAMILY)**
- **Myrica carolinensis* Mill.
Swamps and pine woods.
Terra Cotta 1880. Silver Spring 1895.
Bayberry
- JUGLANDACEAE (WALNUT FAMILY)**
- Juglans cinerea* L.
Sligo under electric power
line. Norton, June 14, 1939.
Butternut. White
Walnut.
April-May, Fr. October
- Juglans nigra* L.
Deciduous woods.
Black Walnut
April-May; fr. October
- Carya ovata* (Mill.) K. Koch.
Shell-bark or Shag-
bark Hickory.
May; fr. Oct.-Nov.
- Hicoria ovata* (Mill.) Britton
Deciduous woods. One tree only.
Possibly planted at 7000 Piney
Branch Road.
Chestnut
- Carya alba* (L.) K. Koch
Mockernut, White-
heart Hickory.
May; fr. Aug.-Sept.
- Carya glabra* (Mill.) Spach.
Hickory.
May; fr. August.

Carya cordiformis (Wang.) K. Koch Bitter Nut or Swamp
Hicoria cordiformis (Wang.) Britton Hickory.
 Wet deciduous woods. May; fr. September.

BETULACEAE (BIRCH FAMILY)

Corylus (Tourn.) L. Hazelnut. Filbert.
 **Corylus americana* Walt. Hazelnut.
 Low wet places. Woodside 1895. March; fr. August.
Carpinus (Tourn.) L. Hornbeam. Ironwood.
Carpinus caroliniana Walt. American Hornbeam.
 Low ground and along streams. Blue Beech or Water
 Common. Beech.
 April; fr. August.
Betula (Tourn.) L. Birch
Betula nigra L. River or Red Birch
 Low wet places along streams. April; fr. May.
Betula alba L. Paper, Canoe, or
 White Birch.
Alnus (Tourn.) Hill Alder.
Alnus rugosa (Du Roi) Spreng. Smooth Alder
 Wet places. March.

FAGACEAE (BEECH FAMILY)

Fagus (Tourn.) L. Beech
Fagus grandifolia Ehrh. Deciduous woods. April-May; fr. Sept.-Oct.
Fagus sylvatica L. var. cut leafe.
 A large tree high on west bank of Sligo
 one-fourth mile below New Hampshire Avenue.
 Evidently persistent but not truly escaped.
Castanea (Tourn.) Hill Chestnut
Castanea dentata (Marsh) Borkh. Chestnut
 Deciduous woods. June; fr. Sept.-Oct.
Castanea pumila (L.) Mill. Chinquapin
 Deciduous woods. June; fr. Sept.-Oct.
Quercus (Tourn.) L. Oak
Quercus alba L. White Oak
 Common in dry woods.