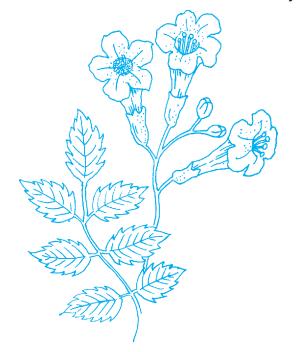
Native Vegetation

ative species refer to wild animals and plants that have evolved in a particular region and environment. Non-native, or exotic, species are often introduced from other regions or countries accidentally, intentionally, or through habitat change induced by humans or nature. Often these non-native species have no natural controls in the area where they are released, allowing their populations to increase rapidly. Exotic species often out-compete native species and replace native species in our natural plant and animal communities. Oftentimes, invasive non-native plants become pest species, taking over large areas of land and becoming difficult to control or eradicate. Two of the most invasive species that occur in West Virginia are purple loosetrife and garlic mustard.

It is important to plant native species when possible because they are adapted to the area and are more disease and drought resistant than non-native species. Native plants also provide the greatest benefits to wildlife because our native wildlife evolved with native plants. Often the food provided by native plants is the most nutritious to our native wildlife.

Fortunately, more nurseries are specializing in native plants every year. Below are some nurseries that propagate and sell native plants, and some even offer installation services. The nurseries located in West Virginia are listed first. Out-of-state suppliers were selected for this list based on a these criteria: located within about 100 miles of WV, offer mail order or installation service, and have a high percentage of native plants in their stock. A percentage of native plant stock for each nursery is given at the end of each listing when known.

This list is not meant to be inclusive nor is it an endorsement by the WV Division of Natural Resources of any individuals or businesses.



Use the following keys to choose the type of nursery plant materials, and services that you are looking for.

H =Herbaceous (may include annuals, perennials, ferns, grasses)

I = Offers installation services

MO =Mail Order

S =Seeds

SH =Shrubs

T =Trees

W= Wetland plants or aquatics

West Virginia Suppliers

Enchanter's Garden HC 77 Box 108 Hinton WV 25951 (304) 466-3154 MO, H, S, SH, T, W 99%

Native Garden Design Josh Meadows or Trey Flemming Rt. 2 Box 484 Salt Rock WV 25559 Day (304) 541-0184 Eves (304) 736-6219 I, SH 100%

Spaulding Landscaping and Homeview Farm Rt. 1 Box 39
Sheperdstown, WV 25443
(304) 876-2096
Email: homeviewfarm@aol.com
H, I, SH, T 15%

Sunshine Farm & Gardens HC 67 Box 539B Renick, WV 24966 (304) 497-2208 www.gardenweb.com/sunshine H, SH, T, W 50%

Virginia Provenzano Landscape Design & Garden 420 Dam # 4 Rd. Sheperdstown, WV 25443 (304) 267-6924 Email: provenzano4@earthlink.net MO, SH, T 100%

West Virginia Division of Forestry Clements State Tree Nursery PO Box 8 West Columbia, WV 25287 (304) 675-1820 MO, SH, T

Out-of- State Suppliers

Atlantic Star 620 Pyle Rd. Forest Hill, MD 27050 (470) 838-7950 atlantic@iximd.com Appalachian Nurseries, Inc PO Box 87 Waynesboro, PA 17268 (717) 762-4733, FAX (717) 762-7532 SH, T

Bowman's Hill Wildflower Preserve PO Box 685 New Hope, PA 18938 (215) 862-2924 FAX (215) 862-1846 www.bhwp.org/native

Doyle Farm Nursery 158 Norris Road Delta, PA 17314 (717) 862-3134 MO, H, 75%

MO, S 100%

England's Herb Farm Flora of WV 33 Todd Rd.
Honey Brook, PA (610) 273-2863, FAX (610) 273-2556 I, MO, H, W 80%

Ernst Conservation Seeds 9006 Mercer Pike Meadville, PA 16335 (800) 873-3321, FAX (814) 336-5191 www.ernstseed.com I, MO, H, S, SH, T 75%

Environmental Concern PO Box P, St. Michaels, MD 21663 (410) 745-9620, FAX (410) 745-3517 www.wetland.org SH, T, W 100%

Flickinger's Nursery
PO Box 245
Sagamore, PA 16250
(800) 368-7381, FAX (724) 783-6528
MO, T, SH, H
Gary's Perennials
1122 E. Welsh Road
Maple Glen, PA 19002
(800) 898-6653, FAX (215) 628-0216
MO, H, W 20%

Heirloom Seeds PO Box 245 W. Elizabeth, PA 15088 (412) 384-0852, FAX (412) 384-0852 www.heirloomseeds.com MO, S, 80%

Lower Marlboro Nursery
PO Box 1013
Dunkirk, MD 20754
(301) 812-0808 FAX (301) 812-0808
Email: mssd@erols.com
MO, T, SH, H, W 80%

Land Reforms Nursery & Landscape 35703 Loop Rd. Rutland, OH 45775 (740) 742-3478 I, MO, H, T, S, SH, W 90%

Maryland Natives Nursery 9120 Hines Rd. Baltimore, MD 21234 (410) 529-0552 FAX (410) 529-3883 I, H, SH, W 95%

Mary's Plant Farm and Landscape 2410 Lanes Mill Road Hamilton, OH 45013 (513) 894-0022 FAX (513) 892-2053 MO, T, SH, H 25%

Musser Forests Inc. PO Box 340 Indiana, PA 15701 (724) 465-5685, FAX (724) 465-9893 www.musserforest.com MO, T, SH, H, W 50%

Native Seed, Inc. 14590 Triadelphia Mill Rd. Dayton, MD 21036 (301) 596-9818 FAX (301) 854-3195 Email: saund10449@aol.com MO, S

Native Seeds 7327 Haefork Ln. Gloucester Point, VA 23062 (804) 642-0736 MO, H, S, SH, T, W 90%

Octoraro Nursery 6126 Street Road Kirkwood, PA 17536 (717) 529-3160, FAX (717) 529-4099 H, SH, T, W 99%

Pinelands Nursery 8877 Richmond Rd. Toano, VA 23168 (800) 667-2729, FAX (609) 298-8939 Email: wetland@widomaker.com MO, H, SH, T, W 99%

The Primrose Path 921 Scottdale-Dawson Rd. Scottdale, PA 15683 (724) 887-6756, FAX (724) 887-3077 MO, H, 75%

Riverview Herb Farm 49607 State Rt. 338 Racine, OH 45771 (740) 247-4565 Email:<u>riverviewherbs@juno.com</u> MO, I, H, S, SH, S, T, W

Shooting Star Nursery 444 Bates Rd. Frankfort, KY 40601 (502) 223-1679, FAX (502) 875-2231 MO, H, S, SH, T, W 100%

Virginia Natives PO Box D Hume, VA 22639 (540) 364-1665 Phone & FAX Email: vanatvs@erols.com MO, H, SH, T, W 50%

Wetland Supply Co./Native Plant Nursery 1633 Gilmar Rd. Apollo, PA 15613 (724) 327-1830, FAX: (724) 733-3527 I, MO, H, SH, S, T, W 99%

Other Information:

West Virginia Native Plant Society –Information Bill Grafton 345 West Virginia Avenue Morgantown, WV 26501 (304) 293-4797 X2493

Two great sources of native plant information, including photographs of plants native to your area and suppliers nationwide, are the Lady Bird Johnson Wildflower Center website at www.wildflower.org and the U.S. Dept. of Agriculture at http://plants.usda.gov/.

Obtaining Native Plants

When planting native vegetation in your backyard habitat, refrain from digging entire plants from the wild. This can have detrimental effects on native plant populations. Instead, collect a few seeds and plant them in your garden. If you purchase your native plants from a nursery, be sure to inquire about where the plants originated to ensure that they were propagated from seeds or cuttings and not collected from the wild.

If you find areas planned for development, such as new road construction, housing developments or a proposed parking lot, you may be able to obtain permission from the landowner to move some of the native plants to your property before construction begins.

The Value of "Weeds"

When planning your wildlife garden, the value of plants that are often considered to be "weeds" should not be underestimated. In reality, a "weed" is really "any plant growing where we don't want it to grow." Many of these so-called weeds provide important food and cover for wildlife, not to mention their beautiful flowers! Below is a

list of a few common "weeds" and some of the animals that

benefit from them.

Thistles goldfinches, butterflies Milkweed butterflies songbirds Lamb's quarters Smartweeds songbirds **Dandelions** goldfinches, pine siskins

A Caution about Insecticides and Merbicides

The use of pesticides can be particularly dangerous to wildlife that feed on treated plants and insects. Reducing or stopping pesticide use promotes a healthier environment, especially during the nesting season, when parent birds rely on high-protein insect food sources to give nestlings a healthy start in life. Herbicides and pesticides can reduce cover and food supplies for wildlife, if used in largescale applications. Also herbicides may create tainted food supplies for species like rabbits and voles that eat mainly vegetation.