

## **GREENBELT NATIVE PLANT CENTER**

### **2008 CATALOG**

3808 Victory Blvd.  
Staten Island, New York 10314  
(718) 370-9044  
Fax (718) 370-0932

- Aquatic Plants
- Ferns
- Salt Marsh  
Grasses
- Grasses
- Herbaceous  
Plants
- Trees & Shrubs
- Vines



*Cornus florida*



City of New York  
Parks & Recreation

To Order Call: 718-370-9044

The Greenbelt Native Plant Center is a 10-acre greenhouse and nursery complex owned by the City of New York Department of Parks & Recreation.

The Nursery's mission is to provide locally-derived native plants for city-sponsored natural area restoration and management projects. the Nursery also provides plants for smaller-scaled community-based efforts in the five boroughs.

Our goal is to insure short-term establishment and long-term ecological integration of natural area projects, providing the greatest measure of protection and enhancement for New York City's biodiversity.

Towards this goal, we research appropriate populations for seed.. Collect seeds conservatively so as to maintain extant populations; and record the provenance of each plant grown at the Nursery with the aid of a custom-designed Inventory Tracking System database. this allows us to track our plants from seed source to project destination.

The Greenbelt Native Plant Center now operates a regional, active seed bank. This facility allows us to store, seed of local provenance for future restoration projects. Banking of seed for your projects can be discussed with the Nursery Director





**Early notification of orders for large-scale restoration projects is critical.** The most successful restorations involve the Nursery in their planning stage. Plant specifications provided soon after the design is first developed gives the Nursery time to custom collect seeds and use our resources to grow specifically for a project. Early involvement also takes advantage of the Nursery's advisory services.

**The Nursery has the ability to generate fully refined habitat-specific plant lists, for large-scale restoration projects throughout the region.**

We also have generalized plant lists for common habitat types available to projects of small scope, and it is possible to purchase plants for smaller projects on short notice as we have many species on hand ready for purchase.

Note on bulk seed: The Greenbelt Native Plant Center has initiated a new program to develop bulk seed products. This is a long-term effort that will take *4-5 years to yield seed products*. We welcome your inquiries about future projects you maybe developing.

Please call the Nursery, 718-370-9044, with any questions or concerns you may have. Fax 718-370-0932

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## GENERAL INFORMATION

*Call for current availability. Availability varies depending on prior commitments.*

- ◆ Call to order
- ◆ Fax list of plants you are seeking (we usually respond within 24 hours).
- ◆ Early ordering is advisable
- ◆ Call to inquire about native species not listed in catalog. There are over 2,000 species of native plants in the greater NYC Region. Many species are not always currently available. Additional species are under development and will be available subject to crop success and time required to grow to size.
- ◆ Contract growing is available and advised.
- ◆ Quantity discounts are applied.
- ◆ All prices are subject to change.
- ◆ Nursery is not open to General Public. Nursery is not a Retail Nursery.
- ◆ We do not make plant deliveries

Note on taxonomy: We guarantee that we are providing each species by botanical name, not common name, (which differs by region). Our source for botanical names is the Manual of Vascular Plants of Northeastern United States and Adjacent Canada, Second Edition, Gleason & Cronquist.

**Nursery Hours: Plant pick up must be arranged at least 24 hours in advance.**

**Pick up: 8:00 A.M. through 3:00 P.M., Monday - Friday.**

**Plant availability inquiries: 8:00 A.M. - 4 P.M., or by fax (718) 370-0932.**

**Business hours: 9:00 A.M. to 5:00 P.M., Monday - Friday**

**Nursery Director: Edward Toth**

**Nursery Manager: Timothy Chambers**

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**GREENBELT NATIVE PLANT CENTER**

<b>Botanical Name</b>	<b>Common Name</b>	<b>Size</b>
<b>AQUATICS</b>		
<i>Pontederia cordata</i>	Pickerel Weed	3"
<i>Peltandra virginica</i>	Arrow arum	3"
<i>Rumex verticillatus</i>	Swamp dock	2 3/8'
<i>Sagittaria latifolia</i>	Common Arrowhead	3"
<i>Saururus cernuus</i>	Lizard's tail	3"
<b>CACTI</b>		
<i>Opuntia humifusa</i>	Eastern Prickly Pear	qt
<b>FERNS</b>		
<i>Athyrium filix-femina</i>	Lady fern	qt
<i>Dennstaedtia punctilobula</i>	Hay-scented fern	qt
<i>Dryopteris cristata</i>	Crested shield fern	qt
<i>Onoclea sensibilis</i>	Sensitive fern	qt
<i>Osmunda cinnamomea</i>	Cinnamon fern	qt
<i>Osmunda claytoniana</i>	Interrupted fern	qt
<i>Osmunda regalis</i>	Royal fern	qt
<i>Polystichum arcostichoides</i>	Christmas fern	qt
<i>Thelypteris palustris</i>	Marsh fern	
<i>Thelypteris noveboracensis</i>	New York fern	qt
<i>Woodwardia areolata</i>	Netted chain fern	qt
<i>Woodwardia virginica</i>	Virginai chain fern	qt

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Botanical Name	Common Name	Size
<b>SALT MARSH GRASSES</b>		
<i>Distichlis spicata</i>	Saltgrass	2"
<i>Spartina alterniflora</i>	Smooth cord grass	2"
<i>Spartina patens</i>	Salt meadow cordgrass	2"
<i>Juncus gerardii</i>	Black grass	2"
<b>GRASSES</b>		
<i>Agrostis perennans</i>	Autumn bent	2"
<i>Ammophila breviligulata</i>	Beach grass	2"
<i>Andropogon glomeratus</i>	Bushy blue stem	2"
<i>Andropogon virginicus</i>	Broom sedge	2"
<i>Carex appalachica</i>	Sedge	2"
<i>Carex blanda</i>	Sedge	2"
<i>Carex comosa</i>	Longhair sedge	2"
<i>Carex crinita</i>	Fringed sedge	2"
<i>Carex intumescens</i>	Greater blade sedge	2"
<i>Carex lurida</i>	Shallow sedge	2"
<i>Carex rosea</i>	Rosy sedge	2"
<i>Carex stipata</i>	Owl fruit sedge	2"
<i>Carex scoparia</i>	Broom sedge	2"
<i>Carex swanii</i>	Swan's sedge	2"
<i>Carex stricta</i>	tussock sedge	2"
<i>Carex vulpinoidea</i>	Fox sedge	2"
<i>Cinna arundinacea</i>	Wood reed	2'

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Botanical Name	Common Name	Size
<b>GRASSES</b>		
<i>Danthonia compressa</i>	Flattened oatgrass	2"
<i>Deschampsia flexuosa</i>	common hairgrass	2"
<i>Eragrostis spectabilis</i>	Purple love grass	2"
<i>Glyceria obtusa</i>	Atlantic mannagrass	2"
<i>Glyceria canadensis</i>	Rattlesnake mannagrass	2"
<i>Glyceria striata</i>	Fowl mannagrass	
<i>Juncus canadensis</i>	Canada rush	2"
<i>Juncus effusus</i>	Smooth rush	2"
<i>Juncus greenii</i>	Greene's rush	2"
<i>Juncus stygius</i>	Moor rush	2"
<i>Juncus tenuis</i>	Slender yard rush	2"
<i>Leersia oryzoides</i>	Rice cutgrass	2"
<i>Panicum clandestinum</i>	Deer tongue	2"
<i>Panicum virgatum</i>	Switch grass	2"
<i>Schizachyrium scoparium</i>	Little bluestem	2"
<i>Scirpus americanus</i>	threesquare	2"
<i>Scirpus atrovirens</i>	Bulrush	2"
<i>Scirpus cyperinus</i>	Wool grass	2"
<i>Scirpus pungens</i>	Common threesquare	2"
<i>Scirpus validus</i>	Soft stemmed bulrush	2"
<i>Sorghastrum nutans</i>	Indian grass	2"
<i>Tridens flavus</i>	Tall redtop	2"
<i>Tripsacum dactyloides</i>	Gammagrass	2"



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Botanical Name	Common Name	Size
<b>GRASSES</b>		
<i>Typha angustifolia</i>	Narrow-leaf cattail	2"
<i>Typha latifolia</i>	Broad-leaf cattail	2"
<b>HERBACEOUS</b>		
<i>Agastache nepetoides</i>	Yellow giant hyssop	2 3/8"
<i>Aquilegia canadensis</i>	Wild columbine	3"
<i>Aralia nudicaulis</i>	Wild sarsaparilla	2 3/8"
<i>Asclepias incarnata</i>	Swamp milkweed	3"
<i>Asclepias syriaca</i>	Common milkweed	3"
<i>Asclepias tuberosa</i>	Butterfly weed	3"
<i>Chamaecrista fasciculata</i>	Partridge pea	2 3/8"
<i>Chelone glabra</i>	White turtleheads	2 3/8"
<i>Chrysopsis falcata</i>	Atlantic golden aster	2 3/8"
<i>Decodon verticillatus</i>	Water-willow	2 3/8"
<i>Eurbia divaricata</i>	White wood astr	2 3/8"
<i>Eupatorium hyssopifolium</i>	Late boneset	2 3/8"
<i>Eupatorium maculatum</i>	Spotted Joe-pye weed	2 3/8"
<i>Eupatorium perfoliatum</i>	Boneset	2 3/8"
<i>Eupatorium purpureum</i>	Sweet Joe-pye weed	2 3/8"
<i>Eupatorium rugosum</i>	White snakeroot	2 3/8"
<i>Eupatorium sessilifolium</i>	Upland boneset	2 3/8"
<i>Euthamia graminifolia</i>	Flat-top goldenrod	2 3/8"
<i>Euthamia tenuifolia</i>	Buttonhead goldenrod	2 3/8"

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<b>HERBACEOUS</b>		
<i>Geranium maculatum</i>	Wild geranium	2 3/8"
<i>Geum canadense</i>	White avens	2 3/8"
<i>Gnaphalium obtusifolium</i>	Fragrant cudweed	2 3/8"
<i>Helenium nudiflorum</i>	Southern sneezeweed	2 3/8"
<i>Helianthus angustifolius</i>	Swamp sunflower	3"
<i>Helianthus decapetalus</i>	Thin-leaved sunflower	3"
<i>Helianthus giganteus</i>	Giant sunflower	3"
<i>Heuchera americana</i>	Alumroot	3"
<i>Hibiscus moscheutos</i>	Rose mallow	3"
<i>Iris versicolor</i>	Blue Flag Iris	3'
<i>Lespedeza capitata</i>	Bush clover Lespedeza	2 3/8"
<i>Lilum canadense</i>	Canada lily	qt
<i>Lilium superbum</i>	Turk's -cap lily	qt
<i>Limonium carolinianum</i>	Sea lavender	2 3/8"
<i>Lobelia cardinalis</i>	Cardinal flower	2 3/8"
<i>Lobelia siphilitica</i>	Great Blue Lobelia	2 3/8"
<i>Lycopus americanus</i>	American water-horehound	2 3/8"
<i>Lycopus uniflorus</i>	Bugle weed	2 3/8"
<i>Maianthemum canadense</i>	Canada mayflower	3"
<i>Mimulus ringens</i>	Allegheny monkey flower	2 3/8"
<i>Monarda fistulosa</i>	Wild bergamot	2 3/8"
<i>Monarda punctata</i>	Dotted horsemint	2 3/8"

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<b>HERBACEOUS</b>		
<i>Oenothera biennis</i>	Evening Primrose	2 3/8"
<i>Penstemon digitalis</i>	Tall white beard tongue	2 3/8"
<i>Polygonatum biflorum</i>	Small solomon's seal	qt
<i>Polygonatum pubescens</i>	Hairy Solomons seal	
<i>Pycnanthemum tenuifolium</i>	Mountain mint	2 3/8"
<i>Pycnanthemum virginianum</i>	Mountain mint	2 3/8"
<i>Rudbeckia hirta</i>	Black-eyed Susan	3"
<i>Smilacina racemosa</i>	False Solomon's Seal	qt
<i>Solidago bicolor</i>	Silver rod	2 3/8"
<i>Solidago caesia</i>	Blue-stemmed goldenrod	2 3/8"
<i>Solidago canadensis</i>	Common goldenrod	2 3/8"
<i>Solidago flexicaulis</i>	Zig-zag goldenrod	2 3/8"
<i>Solidago juncea</i>	Early goldenrod	2 3/8"
<i>Solidago nemoralis</i>	Gray goldenrod	2 3/8"
<i>Solidago rigida</i>	Stiff-leaf goldenrod	2 3/8"
<i>Solidago sempervirens</i>	Seaside goldenrod	2 3/8"
<i>Symphotrichum cordifolia</i>	Blue wood aster	2 3/8"
<i>Symphotrichum laevis</i>	Smoothe blue aster	2 3/8"
<i>Symphotrichum novea-anglia</i>	New York Aster	2 3/8"
<i>Thalictrum pubescens</i>	late meadow rue	2 3/8"
<i>Triadenum virginicum</i>	Marsh St. John's wort	2 3/8"
<i>Tiarella cordifolia</i>	Foamflower	3"
<i>Uvularia sessilifolia</i>	Merrybells	qt

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Botanical Name	Common Name	Size
<b>HERBACEOUS</b>		
<i>Verbena hastata</i>	Blue vervain	2 3/8"
<i>Verbena urticifolia</i>	Hairy solomons seal	
<i>Vernonia noveboracensis</i>	Ironweed	2 3/8"
<b>Shrubs</b>		
<i>Alnus serrulata</i>	Hazel alder	gal
<i>Aronia arbutifolia</i>	Red chokeberry	gal
<i>Aronia melanocarpa</i>	Black chokeberry	gal
<i>Baccharis halimifolia</i>	Groundsel bush	gal
<i>Cephalanthus occidentalis</i>	Button bush	gal
<i>Clethra alnifolia</i>	Sweet pepperbush	gal
<i>Cornus amomum</i>	Silky dogwood	gal
<i>Cornus racemosa</i>	Gray dogwood	gal
<i>Cornus sericea</i>	Red osier	gal
<i>Corylus americana</i>	Hazel nut	gal
<i>Euonymus americana</i>	Strawberry bush	gal
<i>Gaylussacia baccata</i>	Black huckleberry	gal
<i>Hamamelis virginiana</i>	Witch hazel	gal
<i>Ilex glabra</i>	Inkberry	gal
<i>Ilex verticillata</i>	Winterberry	gal
<i>Iva frutescens</i>	Salt Marsh elder	gal
<i>Kalmia angustifolia</i>	Sheep laurel	gal
<i>Kalmia latifolia</i>	Mountain laurel	gal
<i>Leucothoe racemosa</i>	Fetterbush	gal
<i>Lindera benzoin</i>	Spicebush	gal

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Botanical Name	Common Name	Size
<b>SHRUBS</b>		
<i>Lyonia ligustrina</i>	Male berry	gal
<i>Lyonia mariana</i>	Piedmont staggerbush	gal
<i>Myrica pensylvanica</i>	Bayberry	gal
<i>Prunus maritima</i>	Beach plum	gal
<i>Rhododendron periclymenoides</i>	Pinkster bloom	gal
<i>Rhododendron viscosum</i>	Swamp azalea	gal
<i>Rhus glabra</i>	Smooth sumac	gal
<i>Rosa carolina</i>	Pasture rose	gal
<i>Rosa palustris</i>	Swamp rose	gal
<i>Rosa virginiana</i>	Low-pasture rose	gal
<i>Rubus allegheniensis</i>	Highbush blackberry	gal
<i>Rubus occidentalis</i>	Black raspberry	gal
<i>Rubus odoratus</i>	Flowering raspberry	gal
<i>Salix discolor</i>	Pussy willow	gal
<i>Sambucus canadensis</i>	Black elderberry	gal
<i>Spirea alba</i> var. <i>latifolia</i>	Meadowsweet	gal
<i>Spirea tomentosa</i>	Steeple bush	gal
<i>Staphylea trifolia</i>	Bladder nut	gal
<i>Vaccinium angustifolium</i>	Lowbush blueberry	gal
<i>Vaccinium corymbosum</i>	Highbush blueberry	gal
<i>Vaccinium pallidum</i>	Low bush blueberry	gal
<i>Viburnum acerifolium</i>	Maple-leaf viburnum	gal
<i>Viburnum dentatum</i>	Southern arrowwood	gal

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Botanical Name	Common Name	Size
<b>SHRUBS</b>		
<i>Viburnum lentago</i>	Nannyberry	gal
<i>Viburnum prunifolium</i>	Blackhaw	gal
<i>Viburnum trilobum</i>	Highbush cranberry	gal
<b>Trees</b>		
<i>Acer negundo</i>	Box elder	gal
<i>Acer rubrum</i>	Red maple	gal
<i>Acer saccharinum</i>	Silver maple	gal
<i>Acer saccharum</i>	Sugar maple	gal
<i>Alnus rugosa</i>	Hazel alder	gal
<i>Amelanchier canadensis</i>	Shadbush	gal
<i>Amelanchier laevis</i>	Smooth shadbush	gal
<i>Betula lenta</i>	Black birch	gal
<i>Betula nigra</i>	River birch	gal
<i>Betula populifolia</i>	Gray birch	gal
<i>Carpinus caroliniana</i>	Hornbeam	gal
<i>Carya glabra</i>	Pignut hickory	gal
<i>Carya ovata</i>	Shagbark hickory	gal
<i>Carya tomentosa</i>	Mockernut hickory	gal
<i>Celtis occidentalis</i>	Noshow hackberry	gal
<i>Chamaecyparis thyoides</i>	Atlantic white cedar	gal
<i>Cornus alternifolia</i>	Pagoda dogwood	gal
<i>Cornus florida</i>	Flowering dogwood	gal
<i>Diospyros virginiana</i>	Persimmon	gal
<i>Fagus grandifolia</i>	American beech	gal

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Botanical Name	Common Name	Size
<b>TREES</b>		
<i>Fraxinus americana</i>	White ash	gal
<i>Fraxinus pensylvanica</i>	Green ash	gal
<i>Ilex opaca</i>	American holly	gal
<i>Juniperus virginiana</i>	Eastern red cedar	gal
<i>Liquidambar styraciflua</i>	Sweet gum	gal
<i>Liriodendron tulipifera</i>	Tulip tree	gal
<i>Nyssa sylvatica</i>	Black gum	gal
<i>Ostrya virginiana</i>	Hop Hornbeam	gal
<i>Pinus echinata</i>	Short-leaf pine	gal
<i>Pinus strobus</i>	White pine	gal
<i>Pinus virginiana</i>	Virginia pine	gal
<i>Platanus occidentalis</i>	Sycamore	gal
<i>Prunus serotina</i>	Black cherry	gal
<i>Quercus alba</i>	White oak	gal
<i>Quercus bicolor</i>	Swamp white oak	gal
<i>Quercus coccinea</i>	Scarlet oak	gal
<i>Quercus marilandica</i>	Blackjack oak	gal
<i>Quercus palustris</i>	Pin oak	gal
<i>Quercus montana</i>	Chestnut oak	gal
<i>Quercus rubra</i>	Red oak	gal
<i>Quercus stellata</i>	Post oak	gal
<i>Quercus velutina</i>	Black oak	gal
<i>Rhus typhina</i>	Staghorn sumac	gal

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Botanical Name	Common Name	Size
<b>TREES</b>		
<i>Salix nigra</i>	Black willow	gal
<i>Tilia americana</i>	American bass wood	gal
<i>Tsuga canadensis</i>	Eastern hemlock	gal
<i>Ulmus americana</i>	American elm	gal
<b>Vines</b>		
<i>Clematis virginiana</i>	Virgin bower	gal
<i>Dioscorea villosa</i>	Wild yam	gal
<i>Lonicera sempervirens</i>	Trumpet honeysuckle	gal
<i>Parthenocissus quinquefolia</i>	Virginia creeper	gal
<i>Vitis labrusca</i>	Fox grape	gal



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#### Directions to Nursery

##### From Verrazano Bridge:

Proceed west on Staten Island Expressway (I-278) to West Shore Expressway (South 440) Exit. Take South 440 to Exit 7: Victory Blvd. At the first traffic light turn left onto Victory Blvd and proceed 0.7 miles to the Greenbelt Native Plant Center located on the right at 3808 Victory Blvd.

##### From Bayonne Bridge:

Proceed south on 440: Dr. Martin Luther King Expressway to the West I-278/South 440 Exit. Take south 440 to Exit 7: Victory Blvd. At the first traffic light turn left onto Victory Blvd and proceed 0.7 miles to the Greenbelt Native Plant Center located on the right at 3808 Victory Blvd.

##### From Goethals Bridge:

Immediately move to the right hand lane of the Staten Island Expressway (I-278) upon exiting toll plaza. Exit onto the West Shore Expressway (South 440). Take South 440 to Exit 7: Victory Blvd. At the first traffic light turn left onto Victory Blvd and proceed 0.7 miles to the Greenbelt Native Plant Center located on the right at 3808 Victory Blvd.

##### From Outerbridge:

Proceed along Richmond Parkway to Exit 2: West Shore Expressway (North 440). Take North 440 to Exit 7: Victory Blvd. At the first traffic light turn right onto Victory Blvd and proceed 0.6 mile to the Greenbelt Native Plant Center on the right at 3808 Victory Blvd.