

## Iowa Native Trees and Shrubs Spring 24 availability and prices (4/17/24)

## **Containers**

- #3,#5, #7,#10, #15 all refer to the size of the container and loosely correspond to gallons. Containers are above-ground, soft-sided, root-pruning bags which minimize circling roots and future problems. Containers must be removed with a sharp utility knife before planting.
- Knit bags are special in-ground root-pruning fabric containers which concentrate the roots inside the bags and more roots means healthier plants and successful transplanting. Since trees in knit bags are in the ground, they should be dug and transplanted when dormant, usually early spring (before bud break) and late fall (after a frost). 12" knit bags weigh approximately 60 pounds. Knit bags must be removed with a sharp utility knife before planting.
- RS Means recently shifted- into a bigger rootrapper to increase root mass- may not be completely rooted out until end of growing season- can still plant

Plants are sold in good health with **no guarantee**.

Delivery is available for \$3.00 per mile (one way) based on Google Maps-Fuel Surcharge Applicable
Plants are inspected annually by the Iowa Department of Agriculture and Land Stewardship – Licensed Grower Certificate #252

Contract production available. Professional Tree planting available. Smaller the better for tree planting inquire about #1's.

Genus	Species	Qty	Size	Container	Per tree price	Comments
Quercus	alba- White oak	10	3-4'	#3	\$65	Des Moines River Valley Seed Source (DMR) also available alba/macro (Loess Hills) coming soon Cedar Rapids Derecho Survivors
		7	4'	#7	\$125	(DMR)
		5	1", 7'	12" mesh rootrapper	\$150	RS (DMR)

	0	1.25+"	#15	\$175	RS (DMR)
	0	1.25"	12" mesh rootrapper	\$175	
	0	1.5", 8'	12" mesh rootrapper	\$225	Jack
	0	1.75",	12" mesh rootrapper	\$350	
bicolor – Swamp white oak	0		#3	\$55	Skunk River Valley Seed Source (SR)
	0		#5	\$75	(SR)
	13		#7	\$110	(SR)
	0	2"	#10	\$200	(SR)
	32	1"	12" mesh rootrapper	\$125	(SR)
	0	1.25", 5-7'	12" mesh rootrapper	\$150	(SR)
	0	1.5", 8'	12" mesh rootrapper	\$175	(SR)
	0	1.75"	12" mesh rootrapper	\$200	(SR)
	0	2", 9'	12" mesh rootrapper	\$235	(SR)
		1.5", 7'	#15		
		1.75", 8'	#15	\$200	(SR)
		2", 10'	#15	\$225	(SR)

ellipsoidalis - Northern pin oak	0		#3	\$55	
	15	4'	#7	\$110	
pualistrus - Pin oak			#3	\$55	
	15	7'	#7	\$120	
	4		#10	\$135	(Drift)
imbricaria – Shingle oak			#3	\$55	Southern Iowa Drift Plain (SP)
	0		#7	\$110	(SP)
		1.25"	12" mesh rootrapper	\$150	(SP)
		1.5"	12" mesh rootrapper	\$175	(SP) This tree amazes me everytime!
	15		#15	\$200	
macrocarpa- Bur oak	10		#3	\$50	(DMR) (SR)
	20		#7	\$100	(DMR) (SR)
	5	1.5", 6'	#10	\$150	Mississippi River Greenbelt (MR)
	15	1", 4-6'	12" mesh rootrapper	\$125	(DMR)
		1.25", 6-8'	12" mesh rootrapper	\$150	(DMR)
		1.5", 8'	12" mesh rootrapper	\$165	(DMR)

		1.75"	12" mesh rootrapper		(DMR)
	0	1.25"+, 7-9'	#15	\$150	(DMR)
	0	1.5", 7-9	#15	\$175	(DMR)
	0	1.75", 7-9'	#15	\$200	(DMR)
		2"	#15	\$225	(DMR)
muehlenbergii – Chinquapin oak	0	4-5'	#3	\$65	(DMR)(Loess)(Drift)
	0		#7	\$110	(DMR)bu
	0	8-10'	#10	\$175	
		1" caliper	#15	\$125	
	0	1.25"	#15	\$150	(DMR)
	0	1.5"	12" mesh rootrapper	\$175	
		1.25"	mesh		
		1.5", 8-10'	mesh	\$175	(MR)
		1.75", 10'	mesh	\$200	(MR)
prinoides –Dwf. Chinquapin oak	0	2-3'	#3		(SP)
		3-6'	#7	\$130	RS(SP)
rubra – Red oak	0		#3		(DMR)
	0		#7	\$100	(DMR)
		1" 6-8'	#10	\$125	(DMR)

		0	1"	12" mesh rootrapper	\$125	(DMR)(SR)
		0	1.25"	12" mesh rootrapper	\$	(DMR)(SR)
		0	1.5"	12" mesh rootrapper	\$	(DMR)(SR)
			2"	12" mesh rootrapper	\$210	(DMR)
			1"	#15	\$125	
			1.25"	#15	\$150	
		0	1.5"	#15	\$175	
			2.25"	#15	\$250	
	shumard – Shumard oak			#7	\$110	(LOESS)
			1.25"	#15	\$125	(LOESS)
	velutina - Black oak	0		#3	\$55	(SP)(SR) Lots of beautiful 2' #3 available
		20	3.5'	#7	\$100	(SP) Lots of beautiful 3-4' available
			1.25"	12" mesh rootrapper	\$150	(SP)
			1.5"	12" mesh rootrapper	\$175	
	marilandica- Blackjack Oak		2'	#3		- Coming soon
Acer - Maple	saccharinum - Silver maple	25		#3	<b>\$35</b>	(SR)
	saccharum - Sugar maple	3		#7	\$130	(SR)
				#10	\$150	
		0	1", 6-7"	12" mesh rootrapper	\$145	(DMR)

	saccharum var. nigrum-Black Maple					(SR)
Aesculus glabra	Ohio buckeye		3'	#3	\$65	
		7	1.5"	#7	\$150	
Alnus incana	Speckled alder	13	6'	#7	\$90	
Amelanchier	Serviceberry	0	2-3'	#3	\$45	(DMR)
		0		#7	\$90	
		0		#10	\$135	
Amorpha	canescens – Lead plant	3		#3	\$40	(SR)
	fruiticosa - False indigo	8		#3	\$33	(SR)
				#7	\$55	
Aronia melancarpa	Black chokeberry	3		#3	\$25	
		26		#5	\$35	
Asimina triloba	Paw paw			#3	\$50	Only Host plant of the zebra swallowtail butterfly!  1st appearance this year at nursery, many eggs laid! (Loess)
		0		#7	\$90	(Loess)
Betula – Birch	pumila - Bog birch	0		#15	\$180	
	nigra – River birch			#3	\$50	(MR)
		14		#7	\$90	
		24		#10	\$110	
		45	5'	12" mesh rootrapper		Single and Multi-stem
	alleghaniensis- Yellow Birch	0	1",6'	#7	\$110	(Drift)

Carpinus caroliniana	Blue beech/musclewood			#7	\$150	(DMR)
		14	5'	12" mesh rootrapper	\$165	(DMR)
Carya	cordiformis- Bitternut hickory		2-3'	#3	\$75	(DMR)
			3'	#5	\$85	(DMR)
		0	4'	#7	\$110	(DMR)
		9	8'	12" mesh	\$150	RS (MR)
	ovata - Shagbark	0	2-3'	#3	\$150	MR
			3'	8" mesh rootrapper	\$95	MR
	illinoensis - Northern pecan	7	3'	#3	\$65	(DMR)
		1		#7	\$110	(DMR)
		0	1.75"+	#15	\$175	
		0	1"	12" mesh rootrapper	\$125	
	laciniosa- shellbark	4	4'	#3	\$75	
	tomentosa- mockernut	3	2-4'	#3	\$150	(DMR)
Castanea	American Chestnut		2-3'	#3	\$55	Seeds from Eastern Iowa Mature Resistant (So Far) Trees
		4	4-6'	#7	\$125	
Catalpa speciosa	Northern catalpa		2-3'	#1	\$25	Non-native but widely planted.

		31	3'	#7	\$80	
		0		#10	\$95	
				#15	\$125	
Ceanothus americanus	New Jersey Tea		2'	#5	\$45	3' full grown, beautiful small shrub
Celastrus scandens	Bittersweet			#3	\$35	
Celtis occidentalis	Hackberry	63		#3	\$45	(DMR)
				#5	\$65	(DMR)
		13	4'	#7	\$100	(DMR)
			1", 7-8"	#10	\$110	(DMR)
		2	2"	#15	\$175	
Cephalanthus occidentalis	Buttonbush	75		#3	\$33	Skunk River Oxbow Seed Source
Cercis canadensis	Redbud	0		#3	\$50	RS(DMR)
		75		#5	\$60	
		0		#7	\$ 90	
Cornus - Dogwood	alternifolia - Pagoda dogwood	10		#7	\$90	RS(DMR)
J	amomum – Silky dogwood	33	3"	#3	\$33	(DMR)

	stolonifera – Redtwig dogwood	33	3'	#3	\$33	(DMR)
Corylus americana	Hazelnut			#3	\$45	(DMR)
		52		#5	<b>\$55</b>	
		9		#7	\$90	
Crataegus mollis	Downy Hawthorn	20	2-3'	#3	\$45	
	phaenopyrum- Washington Hawthorn	<mark>19</mark>	2'	#3	\$30	RS
Diervilla lonicera	Northern bush honeysuckle	133		#5	\$35	Native! Not a true honeysuckle or invasive
Diospyrus virginiana	Persimmon	0	4'	#3	\$55	(SP)
		0		#7	\$100	
Euonymus atropupurea	Wahoo	50		#5	<b>\$75</b>	RS
		14		#7	\$110	RS
		2		#10	<b>\$125</b>	
Gymnocladus dioicus	Kentucky coffeetree	0		#7	\$90	(DMR)
			1", 4-5'	12" knit bag	\$150	
		8	1.5", 8'	#15	\$175	(DMR)
Hamamelis virginiana	Common witch hazel	24		#5	\$65	
Hydrangea arborenscens	Smooth Hydrangea		2'	#7	\$35	

Hypericum prolificum	Shrubby St. Johns wort	5	2-3'	#3	\$33	(SR)
Ilex verticillata	Winterberry		3'	#3	\$35	
Iris	Blue flag iris		2-3'	#1	\$25	(SR)
Juglans	nigra – Black walnut	10	.75",4'	#7	\$90	(DMR)
			1.25"	12" knit bag	\$150	(DMR)
	cinerea – Butternut		2'	#3	\$55	(SR)
			3'	#7	\$90	(SR)
			7/8", 3-4'	12" mesh rootrapper	\$125	
			1.25"	12" mesh rootrapper	\$175	
Liriodendron tulipifera	Tuliptree	0		#5	\$65	(DMR)
			6-7'	#7	\$80	
				#10	\$110	
Liquidambar styraciflua	Sweetgum		4'	#3	\$25	Restoration Grade
Maclura pomifera	Osage orange		3'	#1	\$35	(DMR)
Magnolia virginiana	Sweet bay magnolia	1		#15	\$175	
Magnolia acuminata	Cucumber Tree	1		#15	\$175	
Malus ioensis	Prairie crabapple	22	3'	#3	\$50	<b>RS</b> (SR)
Nyssa sylvatica	Black gum		3'	#7	\$80	
Ostrya virginiana	Hophornbeam			#1	\$25	Lots Coming Early Summer 23
				#10	100	(DMR)

			1", 4-5'	12" mesh rootrapper	\$125	(DMR)
			1", 8'	#15	\$150	RS(DMR)
Physocarpus opufolius	Ninebark	15	2-3'	#3	\$25	RS(DMR)
Platinus occidentalis	American sycamore	0		#5	\$55	(DMR)
		20		#7	\$90	(DMR)
				#10	\$110	(DMR)
				#15	\$125	(DMR)
Pinus -	strobus - White pine	10	4"	#7	\$120	They take forever!
	banksiana			#7	\$110	
	banksiana	40	4'	#5	\$90	
Populus	tremuloides - Quaking aspen	13	1.5", 14'		\$115	
		7		#10	<b>\$110</b>	
		8	12'+	#15	<b>\$115</b>	
	grandidentata - Bigtooth	0	9'	#7	\$110	(SR)
	deltoides- Cottonwood	9		#7	<mark>\$90</mark>	
		1		#10	\$100	
		1		#15		(SR)
Potentilla fruiticosa	Shrubby cinquefoil		18'	#3		

Prunus	americana – American plum			#3	\$45	(DMR)(SR)
		0	1", 4'	12" mesh bag	\$90	(DMR)(SR)
	serotina – Black cherry	13		#7	\$90	(DMR)
				#5	<b>\$55</b>	
		0		#3	<b>\$50</b>	
	virginiana – Chokecherry	0		#3	\$35	(DMR)
		15	3'	#7	\$75	(SR)
Petelea	trifoliata-wafer ash-hoptree	5	PRimo!	#15	\$125	Need good homes, host plant of g iant swallowtail
Rhus aromatica	Fragrant sumac	75		#3	\$35	
Rhus typhina	Staghorn sumac	8		#10	\$65	coppiced
Ribes missouriense	Gooseberry	20		#5	\$30	RS(DMR)
Rosa carolina	Pasture rose					
Rosa blanda	Meadow rose		4'	#5	\$40	
Rosa setigera	Prairie rose		4'	#5	\$40	(SR)
Salix	candida	21		#7	<mark>\$65</mark>	low growing beautiful willow
	discolor- Pussy willow		3'	#7	\$65	(SR)
		0		#5	\$50	
	Lucidia - Shining Willow	5	1.5", 4'	12" mesh rootrapper		Beautiful small willow

	humilis - Prairie willow			#5	\$40	
	petiolaris- meadow willow		3-4'	#7	\$80	(SR)
	nigra – Black willow		5-6'	#7	\$80	
Sambucus canadensis	Elderberry	18		#5	\$33	(DMR)(SR)
Spirea alba	Meadow sweet	4		#3	\$25	
Staphylea trifolia	Bladdernut	16	2-3'	#3	\$45	(DMR)
Symphoricarpus orbiculatus	Coralberry	<mark>75</mark>		#3	\$30	(DMR)
Taxodium disticum	Bald cypress	0		#7	\$100	
		15		#3	\$50	
				#10	\$125	
		11	1"	12" mesh rootrapper		
			3", 7'	#15	\$225	
Tilia americana	American linden	0	1"	12" mesh rootrapper	\$150	
		10	3	#3	\$55	
			3'	#7	\$100	
		0	1.25"	12" mesh rootrapper	\$175	
		0	1.25-1.5" , 8'	#15	\$165	RS

Ulmus Americana	American Elm - Princeton	10	1.25", 9-11"	#10/#7	\$135	
Viburnum	lentago – Nannyberry			#3	\$45	DMR Seed Source
		3		#5	\$60	
		5		#7	\$75	
	dentatum- Arrowwood	11	3'	#3	\$40	
	trilobum – highbush cranberry	65		#3	\$40	
		115		#5	<b>\$55</b>	
	prunifolum- Blackhaw	100		#3	\$40	
Zanthoxylum	american Prickly-ash	1	12-18"	#3	\$40	(DMR) Host to the Giant Swallowtail butterfly
			8'-12"	#1	\$30	

Conservation Grade - here are a few of the trees that did not turn out perfect.

These species should be available, if they make it through the winter. Will know by mid-late April: (all #3) tuliptree, sycamore, bald cypress, wahoo, bladdernut, prairie crabapple, cranberry, blackhaw, pagoda dogwood, carpinus, witch hazel, flowering dogwood, sweetgum, washington hawthorn.

On site sales and pick up by appointment only, please bring a tarp when plants are leafed out.

Contract production available. Professional Tree planting, forestry consulting, landscape design and prescribed fire available.

Zach Burhenn
Iowa Native Trees and Shrubs
Owner and Manager
Cell 515-664-8633
iowanativetrees@gmail.com
www.iowanativetreesandshrubs.com