

Carpentersville Dam Removal: Floodplain Plant Survey 2025

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(Plant names from *Flora of the Chicago Region*, Wilhelm & Rericha, 2017)

Native Species (42)	Common Name	CC value
<i>Acer saccharinum</i>	Silver Maple	1
<i>Alisma subcordatum</i>	Common Water Plantain	3
<i>Amaranthus hybridus</i>	Green Amaranth	0
<i>Bidens frondosa</i>	Common Beggars Tick	1
<i>Carex molesta</i>	<i>Field Oval Sedge (To be confirmed)</i>	2
<i>Carex tribuloides</i>	<i>Awl-fruited Oval Sedge (To be confirmed)</i>	7
<i>Cirsium muticum</i>	Swamp Thistle	9
<i>Cyperis bipartitus</i>	Shining Flat Sedge	3
<i>Cyperus esculentus leptostachys</i>	Field Nut Sedge	0
<i>Cyperus odoratus</i>	Rusty Nut Sedge	2
<i>Dichanthelium sp.</i>	<i>Unidentified Panic Grass sp. (To be confirmed.)</i>	
<i>Echinochloa walteri</i>	Salt Marsh Cockspur Grass/ Walter's Barnyard Grass	8
<i>Epilobium coloratum</i>	Cinnamon Willow Herb	3
<i>Eleocharis acicularis</i>	Needle Spike Rush	3
<i>Eragrostis hypnoides</i>	Creeping Love Grass	5
<i>Erechtites hieracifolia</i>	Fireweed, Burn Weed	0
<i>Eupatorium perfoliatum</i>	Common Boneset	4
<i>Eutrochium purpureum</i>	Purple (Sweet) Joe Pye Weed	6
<i>Hibiscus palustris</i>	Swamp Rose Mallow (<i>H. moscheutos</i>)	7
<i>Impatiens capensis</i>	Spotted Touch-Me-Not	4
<i>Impatiens pallida</i>	Pale Touch-Me-Not	6
<i>Leersia oryzoides</i>	Rice Cut Grass	3
<i>Lindernia dubia</i>	False Pimpernel	4
<i>Lycopus uniflorus</i>	Northern Bugle Weed	4
<i>Muhlenbergia schreberi</i>	Nimbleweed	0
<i>Panicum capillare</i>	Old Witch Grass	0
<i>Persicaria punctatum</i>	Smartweed	4
<i>Persicaria lapathifolia</i>	Pale Pinkweed	0
<i>Persicaria pensylvanica</i>	Pinkweed	0
<i>Populus deltoides</i>	Cottonwood	0
<i>Ranunculus sceleratus</i>	Cursed Buttercup	4
<i>Rorippa palustris</i>	Marsh Cress	2

Rumex fueginus	Golden Dock	1
Rumex verticillatus	Riverbank Dock	8
Sagittaria latifolia	Common Arrowhead	3
Salix eriocephala	Heart-leaved Willow	5
Schoenoplectus acutus	Hard Stemmed Bulrush	5
Sium suave	Tall Water Parsnip	7
Solidago Canadensis	Canada Goldenrod	1
Sparganium eurycarpum	Common Bur Reed	5
Typha latifolia	Broad-leaved Cattail	5
Verbena hastata	Blue Vervain	4
Veronica peregrina	Purslane Speedwell	3

Non-native Species (20)

Abutilon theophrasti	Velvet Leaf	
Amaranthus cruentus	Purple Amaranth	
Arctium minus	Common Burdock	
Artemisia biennis	Biennial Wormwood	
Butomus umbellatus **	Flowering Rust	
Chamaesyce supina	Creeping purge	
Chenopodium glaucum	Oak-leaved Goosefoot	
Cirsium arvense	Field Thistle	
Lythrum salicaria	Purple Loosestrife	
Myosotis scorpioides	Forget-me-not	
Myosoton aquaticum	Water Chickweed, Giant Chickweed	-
Persicaria maculosa	Lady's Thumb	
Phalaris arundinacea	Reed Canary Grass	
Portulaca oleracea	Purslane	
Rumex obtusifolius	Heart-leaved Dock	
Rumex crispus	Curley Dock	
Sonchus oleraceous	Common Sow Thistle	
Sonchus species	Sow Thistle	
Typha angustifolia/glauca	Narrow-leaved Cattail/hybrid of T. angustifolia + T. latifolia	
Veronica anagallis aquatica **	Water Pimpernel, Water Speedwell	

New to Kane County: **

Upper Levels – above floodplain

Ambrosia artemisiifolia	Common Ragweed	0
Ambrosia trifida	Giant Ragweed	0
Cornus racemosa	Grey Dogwood	1
Echinosystis lobata	Wild Cucumber	4
Oenothera biennis	Evening Primrose	0
Rhamnus cathartica	Common Buckthorn (non-native)	
Vitis riparia	Riverbank Grape	4