

Chicago Park District Natural Areas RFQA: South Shore Nature Sanctuary

species	common_name	Dune/swale/panne		Prairie		Savanna		Shrubland		Wetland		Woodland	
		2017	2022	2017	2022	2017	2022	2018	2022	2017	2022	2017	2022
invasive													
<i>Alliaria petiolata</i>	garlic mustard												1
<i>Centaurea maculosa</i>	spotted knapweed		1										
<i>Cichorium intybus</i>	chicory		1										
<i>Convolvulus arvensis</i>	field bindweed				1								
<i>Daucus carota</i>	queen anne's lace		1		1								
<i>Melilotus spp.</i>	sweet clover		1		1								
native													
<i>Acer negundo</i>	boxelder				1								1
<i>Acer rubrum</i>	red maple				1				1				3
<i>Acer saccharinum</i>	silver maple							1					2
<i>Ambrosia artemisiifolia</i>	common ragweed												2
<i>Ambrosia trifida</i>	giant ragweed								1				1
<i>Ammophila breviligulata</i>	marram grass	6	5										2
<i>Amorpha fruticosa</i>	indigo bush	1			2					2			
<i>Andropogon gerardii</i>	big bluestem			3	1								
<i>Anemone virginiana</i>	eastern tall anemone				1		1		1			1	1
<i>Aquilegia canadensis</i>	wild columbine							1					1
<i>Asclepias syriaca</i>	common milkweed	2	1		2						1		1
<i>Asclepias tuberosa</i>	butterfly weed	1	1		1								
<i>Asclepias verticillata</i>	whorled milkweed	1	1										
<i>Baptisia lactea</i>	white wild indigo				1								
<i>Bouteloua curtipendula</i>	side-oats grama			1	1					1			
<i>Calamovilfa longifolia var. magna</i>	sand reed		2										
<i>Celtis occidentalis</i>	hackberry	2			1								3
<i>Cephalanthus occidentalis</i>	buttonbush									1			
<i>Circaea canadensis</i>	enchanters nightshade						3		2				
<i>Coreopsis palmata</i>	prairie coreopsis				1								
<i>Coreopsis tripteris</i>	tall coreopsis			1	1								
<i>Cornus racemosa</i>	gray dogwood	2		2									1
<i>Corylus americana</i>	american hazelnut	2		2				2					2
<i>Dalea purpurea</i>	purple prairie clover	1	1	1	1								
<i>Echinacea pallida</i>	pale purple coneflower			1	1								
<i>Echinacea purpurea</i>	purple coneflower			2	1	2	1	1	1	1			1
<i>Elymus canadensis</i>	canada wild rye	2		3	2					1			2
<i>Eryngium yuccifolium</i>	rattlesnake master			1	1	1							
<i>Eupatorium altissimum</i>	tall boneset	1		2	2					1			
<i>Eupatorium serotinum</i>	late boneset				1								1
<i>Euphorbia corollata</i>	flowering spurge	2	1		1								
<i>Eurybia macrophylla</i>	big-leaf aster	1											1
<i>Euthamia graminifolia sp</i>	grass-leaved goldenrod				1				1				1
<i>Eutrochium purpureum</i>	purple joe pye weed	1				2	2	1	1				2
<i>Fragaria virginiana</i>	wild strawberry	1			1								2

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		2017	2022	2017	2022	2017	2022	2018	2022	2017	2022	2017	2022
<i>Fraxinus lanceolata</i>	green ash		1	1	1		3	1	1			2	3
<i>Geum canadense</i>	white avens								1				
<i>Gleditsia triacanthos</i>	honey locust	3			1							2	3
<i>Hackelia virginiana</i>	stickseed	1										2	
<i>Hamamelis virginiana</i>	witch hazel												1
<i>Helianthus grosseserratus</i>	sawtooth sunflower						1						
<i>Helianthus mollis</i>	downy sunflower			2	2								
<i>Heliopsis helianthoides</i>	false sunflower				1		2		1				1
<i>Heuchera richardsonii</i>	prairie alum root			1	1								
<i>Impatiens capensis</i>	spotted touch-me-not			1									
<i>Juncus effusus</i>	soft rush										2		
<i>Leersia oryzoides</i>	rice cut grass										1		
<i>Lespedeza capitata</i>	round-headed bush clover			2	2								
<i>Monarda fistulosa</i>	wild bergamot		1		4		1		1				2
<i>Oenothera biennis</i>	common evening primrose	2	1	1	1	1		1	1	1			
<i>Ostrya virginiana</i>	hop hornbeam							1					1
<i>Oxalis stricta</i>	tall wood sorrel					1	1						
<i>Panicum virgatum</i>	switch grass			3	1								1
<i>Parthenocissus quinquefolia</i>	virginia creeper	2			1		2						2
<i>Physostegia virginiana</i>	obedient plant				1	1			1	1			
<i>Phytolacca americana</i>	pokeweed						2		2				
<i>Plantago rugelii</i>	red-stalked plantain												1
<i>Polemonium reptans</i>	jacobs ladder												1
<i>Pontederia cordata</i>	pickerelweed									1			
<i>Populus deltoides</i>	eastern cottonwood	2						1				4	3
<i>Prunus americana</i>	wild plum	1		2					1			3	1
<i>Prunus virginiana</i>	choke cherry							2					1
<i>Pycnanthemum tenuifolium</i>	slender mountain mint				1	1							2
<i>Pycnanthemum virginianum</i>	common mountain mint			2	2								
<i>Quercus alba</i>	white oak	1											
<i>Quercus bicolor</i>	swamp white oak	1			2	1							
<i>Quercus imbricaria</i>	shingle oak					2	1		1				
<i>Quercus macrocarpa</i>	bur oak					2	2	2	2			3	1
<i>Quercus rubra</i>	red oak	2	1										1
<i>Quercus velutina</i>	black oak					1						1	
<i>Ratibida pinnata</i>	yellow coneflower	1		3	2	2	1					2	
<i>Rhus aromatica</i>	fragrant sumac	1			1	2						2	4
<i>Rhus glabra</i>	smooth sumac	2	1			2	3	1	2				3
<i>Rosa setigera</i> sp		1								1			2
<i>Rubus occidentalis</i>	black raspberry					2			3			1	2
<i>Rudbeckia hirta</i>	black-eyed susan			1	1			1				1	
<i>Rudbeckia triloba</i>	brown black-eyed susan					2						2	
<i>Sagittaria latifolia</i>	common arrowhead									1	1		
<i>Salix interior</i>	sandbar willow	1	1						1	1			

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		2017	2022	2017	2022	2017	2022	2018	2022	2017	2022	2017	2022
<i>Salix myricoides</i>	blue-leaved willow									1			
<i>Sambucus canadensis</i>	elderberry	2		2		3	3	1	2			2	
<i>Schizachyrium scoparium</i>	little bluestem	2		3	3								
<i>Silphium integrifolium</i> sp.				1	1			1					
<i>Silphium laciniatum</i>	compass plant				2								
<i>Silphium perfoliatum</i>	cup plant	1		2	2	1	1					1	1
<i>Silphium terebinthinaceum</i>	prairie dock			1	1								
<i>Solidago altissima</i>	tall goldenrod	2	1	3	3	2	3	2	2			2	2
<i>Solidago flexicaulis</i>	zig-zag goldenrod							1				1	
<i>Sorghastrum nutans</i>	indian grass			3	2							1	
<i>Staphylea trifolia</i>	bladdernut												1
<i>Symphyotrichum shortii</i>	shorts aster		1						1				
<i>Teucrium canadense</i>	canadian germander			1		1	1					1	2
<i>Thalictrum dioicum</i>	early meadow rue											1	1
<i>Tradescantia ohioensis</i>	common spiderwort	1	2	1	2	1		1	1	1			1
<i>Ulmus americana</i>	american elm				1								
<i>Verbena stricta</i>	hoary vervain			1	1							1	
<i>Verbena urticifolia</i>	hairy white vervain				1	2		1				2	
<i>Vernonia fasciculata</i>	common ironweed				1								
<i>Veronicastrum virginicum</i>	culvers root			1		1	1			1		1	2
<i>Viburnum lentago</i>	nannyberry	2										2	
<i>Vitis riparia</i>	riverbank grape	3	2	2	1	2	3	1	3	1	1	2	4
<i>Zizia aurea</i>	golden alexanders				1	1	2	1	1			1	2

Note:

Cover classes of RFQA Species: 1 = 0-1%, 2 = 2-5%, 3 = 6-25%,
4 = 26-50%, 5 = 51-75%, 6 = 76-95%, 7 = 96-100%

Note:

Starting in 2019, invasive species were included in the species list.

NATURAL AREAS

South Shore Nature Sanctuary

Rapid Floristic Quality Assessment 2021

