

Chicago Park District Natural Areas RFQA: BWC - Burnham Nature Sanctuary

		Prairie			Savanna			Shrubland			Woodland			
species	common_name	2018	2019	2020	2018	2019	2020	2018	2019	2020	2018	2019	2020	
invasive														
<i>Convolvulus arvensis</i>	field bindweed		3	3		2	2		2	1				
<i>Daucus carota</i>	queen anne's lace		1	1										
<i>Lonicera spp.</i>	honeysuckle			1						1				
<i>Rhamnus cathartica</i>	common buckthorn									1		1	1	
<i>Rosa multiflora</i>	multiflora rose									1				
native														
<i>Acer negundo</i>	boxelder											1		
<i>Acer rubrum</i>	red maple												1	2
<i>Acer saccharinum</i>	silver maple											2		
<i>Allium canadense</i>	wild onion											1		
<i>Allium cernuum</i>	nodding wild onion			1	1		1	1					1	1
<i>Ambrosia artemisiifolia</i>	common ragweed	2	1	1	2									
<i>Ambrosia trifida</i>	giant ragweed				1									
<i>Amorpha canescens</i>	lead plant					1	1					1		
<i>Amorpha fruticosa</i>	indigo bush	1												
<i>Andropogon gerardii</i>	big bluestem		1	1				1						
<i>Anemone virginiana</i>	eastern tall anemone	1	1	1	1	1	1					1	1	1
<i>Aquilegia canadensis</i>	wild columbine											1	1	1
<i>Arisaema triphyllum</i>	jack-in-the-pulpit											1		
<i>Arnoglossum atriplicifolium</i>	pale indian plantain		1	1										
<i>Asclepias syriaca</i>	common milkweed	2	1	1	1	1	1	1	1	1	1	1	1	1
<i>Asclepias tuberosa</i>	butterfly weed	2	1	1		1	1	1						
<i>Baptisia lactea</i>	white wild indigo	1	1	1										
<i>Bouteloua curtipendula</i>	side-oats grama	1	1	1										
<i>Carpinus caroliniana subsp. virginiana</i>	blue beech					1	1							
<i>Celtis occidentalis</i>	hackberry				1	2	2		1	1		1	2	3
<i>Circaea canadensis</i>	enchanters nightshade											1	1	1
<i>Cornus racemosa</i>	gray dogwood											2		
<i>Desmanthus illinoensis</i>	illinois bundleflower			1	1									
<i>Echinacea pallida</i>	pale purple coneflower	1	1	1										
<i>Elymus canadensis</i>	canada wild rye	2	1	1	2									
<i>Eryngium yuccifolium</i>	rattlesnake master	1	1	1										
<i>Eupatorium serotinum</i>	late boneset			1										
<i>Euthamia graminifolia sp</i>	grass-leaved goldenrod	1						1						
<i>Eutrochium purpureum</i>	purple joe pye weed	1	1	1	2	2	2	2	2	3		3	2	
<i>Fragaria virginiana</i>	wild strawberry	1												
<i>Fraxinus lanceolata</i>	green ash		1	1					1	1				
<i>Geum canadense</i>	white avens		1	1									1	1
<i>Gleditsia triacanthos</i>	honey locust					3	2						1	2
<i>Gymnocladus dioicus</i>	kentucky coffee tree	1			2			2	1	1		1		
<i>Hackelia virginiana</i>	stickseed		1	1										
<i>Hamamelis virginiana</i>	witch hazel												1	2

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		2018	2019	2020	2018	2019	2020	2018	2019	2020	2018	2019	2020
<i>Helianthus helianthoides</i>	false sunflower		1	1	1	1							
<i>Hydrophyllum virginianum</i>	virginia waterleaf										1	1	
<i>Juglans nigra</i>	black walnut		1	1							1		
<i>Lonicera reticulata</i>	yellow honeysuckle							1	1	1	1		
<i>Monarda fistulosa</i>	wild bergamot	4		5	2	3		2	3		1	1	
<i>Oenothera biennis</i>	common evening primrose							1	1				
<i>Oligoneuron rigidum</i>	stiff goldenrod				1								
<i>Panicum virgatum</i>	switch grass	1	2	1									
<i>Parthenium integrifolium</i>	wild quinine	1			1								
<i>Parthenocissus quinquefolia</i>	virginia creeper				2						2	1	1
<i>Phytolacca americana</i>	pokeweed	1									1	1	
<i>Populus deltoides</i>	eastern cottonwood				2								
<i>Prunus americana</i>	wild plum										1	1	
<i>Prunus virginiana</i>	choke cherry										2	1	
<i>Pycnanthemum tenuifolium</i>	slender mountain mint	2											
<i>Pycnanthemum virginianum</i>	common mountain mint		2	2									
<i>Quercus alba</i>	white oak				1	2		1	1				
<i>Quercus bicolor</i>	swamp white oak	1	1	1	2	2							
<i>Quercus macrocarpa</i>	bur oak	1	1	1				1			1	1	
<i>Quercus rubra</i>	red oak	1			1						1		
<i>Ratibida pinnata</i>	yellow coneflower	2	3	2	2	2	2						
<i>Rhus aromatica</i>	fragrant sumac										1		
<i>Rhus glabra</i>	smooth sumac							1	2	2	1		
<i>Rhus typhina</i>	staghorn sumac	1	1		3			2	2		1		
<i>Rosa setigera</i> sp.								2					
<i>Rudbeckia hirta</i>	black-eyed susan	1	3	4	1	1							
<i>Sambucus canadensis</i>	elderberry	1									1		
<i>Silphium integrifolium</i> sp.		1						1					
<i>Silphium laciniatum</i>	compass plant				2			1	1	1			
<i>Silphium perfoliatum</i>	cup plant	2	3	3	2	2	2	1	1	1	1	1	
<i>Silphium terebinthinaceum</i>	prairie dock	1	1	1									
<i>Smilacina racemosa</i>	feathery false solomons seal										1		
<i>Solidago altissima</i>	tall goldenrod	2	3	4	2	4	5	3	3				
<i>Solidago flexicaulis</i>	zig-zag goldenrod										1	2	
<i>Solidago gigantea</i>	late goldenrod				1								
<i>Solidago nemoralis</i>	old-field goldenrod	1											
<i>Solidago ulmifolia</i>	elm-leaved goldenrod											1	
<i>Symphotrichum ericoides</i>	heath aster	2	2	2									
<i>Symphotrichum shortii</i>	shorts aster				1	2	1	1			4	2	
<i>Teucrium canadense</i>	canadian germander							1	1		1		
<i>Tilia americana</i>	american linden	1									1		
<i>Tradescantia ohimensis</i>	common spiderwort	1	2	1	1	1		1	1	1			
<i>Ulmus americana</i>	american elm		1										

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		2018	2019	2020	2018	2019	2020	2018	2019	2020	2018	2019	2020
<i>Verbena stricta</i>	hoary vervain	1	1	1				1	1				
<i>Verbena urticifolia</i>	hairy white vervain		1	1									
<i>Verbesina alternifolia</i>	wingstem		1	1				2	3		3	3	
<i>Vernonia fasciculata</i>	common ironweed		1	1				1	1				
<i>Veronicastrum virginicum</i>	culvers root		1	1									
<i>Viburnum lentago</i>	nannyberry							2			1		
<i>Vitis riparia</i>	riverbank grape	1	1		2	1		1			1		
<i>Zizia aurea</i>	golden alexanders	2	1	1		1	1						

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.

CHICAGO PARK DISTRICT
NATURAL AREAS

BWC - Burnham Nature Sanctuary

Rapid Floristic Quality Assessment 2020

