

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

		Prairie			Savanna			Shrubland			Woodland		
species	common_name	2019	2020	2021	2019	2020	2021	2019	2020	2021	2019	2020	2021
invasive													
<i>Celastrus orbiculatus</i>	oriental bittersweet												1
<i>Convolvulus arvensis</i>	field bindweed	3	3	1	2	2	1	2	1				1
<i>Daucus carota</i>	queen anne's lace	1	1	1									
<i>Lonicera spp.</i>	honeysuckle		1						1				
<i>Rhamnus cathartica</i>	common buckthorn			1					1	1	1	1	1
<i>Rosa multiflora</i>	multiflora rose								1				
native													
<i>Acer rubrum</i>	red maple										1	2	
<i>Acer saccharinum</i>	silver maple												1
<i>Acer saccharum</i>	sugar maple												1
<i>Allium cernuum</i>	nodding wild onion	1	1		1	1					1	1	
<i>Ambrosia artemisiifolia</i>	common ragweed	1	1	1									
<i>Amorpha canescens</i>	lead plant				1	1							
<i>Andropogon gerardii</i>	big bluestem	1	1	2			2						
<i>Anemone virginiana</i>	eastern tall anemone	1	1	1	1	1					1	1	1
<i>Aquilegia canadensis</i>	wild columbine										1	1	1
<i>Arnoglossum atriplicifolium</i>	pale indian plantain	1	1	2			2						
<i>Asclepias syriaca</i>	common milkweed	1	1	2	1	1	2	1	1		1	1	1
<i>Asclepias tuberosa</i>	butterfly weed	1	1	1	1	1							
<i>Baptisia lactea</i>	white wild indigo	1	1	1									
<i>Bouteloua curtipendula</i>	side-oats grama	1	1										
<i>Carex pensylvanica</i>	common oak sedge												1
<i>Carpinus caroliniana subsp. virginiana</i>	blue beech				1	1							
<i>Celtis occidentalis</i>	hackberry				2	2	3	1	1	4	2	3	4
<i>Circaea canadensis</i>	enchanters nightshade										1	1	1
<i>Cornus racemosa</i>	gray dogwood						1						
<i>Desmanthus illinoensis</i>	illinois bundleflower	1	1	1									
<i>Echinacea pallida</i>	pale purple coneflower	1	1	1									
<i>Elymus canadensis</i>	canada wild rye	1	1	1									1
<i>Eryngium yuccifolium</i>	rattlesnake master	1	1	1									
<i>Eupatorium altissimum</i>	tall boneset			1			1						
<i>Eupatorium serotinum</i>	late boneset		1	1									
<i>Eutrochium purpureum</i>	purple joe pye weed	1	1	1	2	2	3	2	3	3	3	2	3
<i>Fraxinus lanceolata</i>	green ash	1	1					1	1	1			1
<i>Geum canadense</i>	white avens	1	1	1			2			1	1	1	2
<i>Gleditsia triacanthos</i>	honey locust				3	2	2			2	1	2	
<i>Gymnocladus dioicus</i>	kentucky coffee tree	1		1				1	1				
<i>Hackelia virginiana</i>	stickseed	1	1	1									1
<i>Hamamelis virginiana</i>	witch hazel										1	2	1
<i>Heliopsis helianthoides</i>	false sunflower	1	1	1	1	1							1
<i>Hydrophyllum virginianum</i>	virginia waterleaf										1	1	
<i>Juglans nigra</i>	black walnut	1	1										

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		2019	2020	2021	2019	2020	2021	2019	2020	2021	2019	2020	2021
<i>Lonicera reticulata</i>	yellow honeysuckle							1	1				1
<i>Monarda fistulosa</i>	wild bergamot	4	5	2	2	3	3	2	3	1	1	1	
<i>Oenothera biennis</i>	common evening primrose			1				1	1				
<i>Panicum virgatum</i>	switch grass	2	1	1									
<i>Parthenocissus quinquefolia</i>	virginia creeper										1	1	2
<i>Phytolacca americana</i>	pokeweed								1		1	1	1
<i>Populus deltoides</i>	eastern cottonwood												1
<i>Prunus americana</i>	wild plum										1	1	1
<i>Prunus virginiana</i>	choke cherry								1		2	1	
<i>Pycnanthemum virginianum</i>	common mountain mint	2	2	2									
<i>Quercus alba</i>	white oak				1	2		1	1				
<i>Quercus bicolor</i>	swamp white oak	1	1	1	2	2	2			2			
<i>Quercus imbricaria</i>	shingle oak												1
<i>Quercus macrocarpa</i>	bur oak	1	1	1						1	1	1	
<i>Quercus rubra</i>	red oak												1
<i>Ratibida pinnata</i>	yellow coneflower	3	2	2	2	2	1			1			
<i>Rhus glabra</i>	smooth sumac							2	2				
<i>Rhus typhina</i>	staghorn sumac	1			3			2			1		
<i>Rudbeckia hirta</i>	black-eyed susan	3	4	1	1	1							
<i>Silphium laciniatum</i>	compass plant			1				1	1				
<i>Silphium perfoliatum</i>	cup plant	3	3	2	2	2	2	1	1	1	1	1	1
<i>Silphium terebinthinaceum</i>	prairie dock	1	1	2									
<i>Smilacina racemosa</i>	feathery false solomons seal										1		
<i>Solidago altissima</i>	tall goldenrod	3	4	3	4	5	4	3	3	3			3
<i>Solidago flexicaulis</i>	zig-zag goldenrod										1	2	
<i>Solidago ulmifolia</i>	elm-leaved goldenrod											1	
<i>Sorghastrum nutans</i>	indian grass			1									
<i>Symphotrichum ericoides</i>	heath aster	2	2										
<i>Symphotrichum shortii</i>	shorts aster				2	1				2	4	2	3
<i>Teucrium canadense</i>	canadian germander							1			1		
<i>Tradescantia ohiensis</i>	common spiderwort	2	1	1	1	1	1	1	1				1
<i>Ulmus americana</i>	american elm	1		1									
<i>Verbena stricta</i>	hoary vervain	1	1	1				1	1				
<i>Verbena urticifolia</i>	hairy white vervain	1	1	1									
<i>Verbesina alternifolia</i>	wingstem	1	1	2				2	3	2	3	3	2
<i>Vernonia fasciculata</i>	common ironweed	1	1					1	1				
<i>Veronicastrum virginicum</i>	culvers root	1	1	1									
<i>Viburnum lentago</i>	nannyberry												1
<i>Vitis riparia</i>	riverbank grape	1			1			1			1		
<i>Zizia aurea</i>	golden alexanders	1	1	1	1	1							

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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

