

Chicago Park District Natural Areas RFQA: Rainbow Beach Dunes Natural Area

species	common_name	Dune/swale/panne			Savanna		
		2018	2021	2022	2018	2021	2022
invasive							
<i>Centaurea maculosa</i>	spotted knapweed		1				
<i>Cichorium intybus</i>	chicory						1
<i>Convolvulus arvensis</i>	field bindweed		1	1	1		2
<i>Melilotus spp.</i>	sweet clover		1	1			
<i>Phragmites australis</i>	common reed		1				
native							
<i>Ammophila breviligulata</i>	marram grass		3	5	1		2
<i>Amorpha canescens</i>	lead plant	1		1			
<i>Andropogon gerardii</i>	big bluestem		2	1	1		
<i>Anemone virginiana</i>	eastern tall anemone				1		
<i>Argentina anserina</i>	silverweed	1	1				
<i>Artemisia campestris subsp. caudata</i>	beach wormwood	1	2	1	1		
<i>Asclepias syriaca</i>	common milkweed	1	1	2	2	3	2
<i>Asclepias tuberosa</i>	butterfly weed	1			2	1	1
<i>Asclepias verticillata</i>	whorled milkweed	1	1				
<i>Baptisia lactea</i>	white wild indigo			1	1		
<i>Bouteloua curtipendula</i>	side-oats grama				2		
<i>Calamagrostis canadensis</i>	blue joint grass	1			2		
<i>Calamovilfa longifolia var. magna</i>	sand reed	2	5	3	2	4	1
<i>Celtis occidentalis</i>	hackberry				1	3	2
<i>Coreopsis palmata</i>	prairie coreopsis				3	1	
<i>Coreopsis tripteris</i>	tall coreopsis	1		1			
<i>Cycloloma atriplicifolium</i>	winged pigweed				1		
<i>Dalea purpurea</i>	purple prairie clover	2		1	2		
<i>Desmanthus illinoensis</i>	illinois bundleflower	1		1	2		
<i>Drymocallis arguta</i>	prairie cinquefoil			1			
<i>Elymus canadensis</i>	canada wild rye	1	1	1		1	
<i>Equisetum arvense</i>	horsetail	2					
<i>Equisetum hyemale</i>	tall scouring rush	2					
<i>Eryngium yuccifolium</i>	rattlesnake master	1					
<i>Eupatorium serotinum</i>	late boneset	1	1				
<i>Euphorbia corollata</i>	flowering spurge	2	1	1	1	2	2
<i>Euthamia graminifolia sp</i>	grass-leaved goldenrod		1	1			
<i>Fragaria virginiana</i>	wild strawberry				1		
<i>Fraxinus lanceolata</i>	green ash		1	1			
<i>Helianthus grosseserratus</i>	sawtooth sunflower		1	1			
<i>Helianthus occidentalis</i>	western sunflower		1				
<i>Heliopsis helianthoides</i>	false sunflower			1			
<i>Heuchera richardsonii</i>	prairie alum root				1		
<i>Impatiens capensis</i>	spotted touch-me-not	1					
<i>Juncus balticus</i>	lakeshore rush			2			

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		2018	2021	2022	2018	2021	2022
<i>Lespedeza capitata</i>	round-headed bush clover	1		1	1		
<i>Lobelia spicata</i>	pale-spiked lobelia	1					
<i>Monarda fistulosa</i>	wild bergamot		1	1		3	3
<i>Oenothera biennis</i>	common evening primrose		1	1	1	1	
<i>Oligoneuron riddellii</i>	riddells goldenrod	1					
<i>Oligoneuron rigidum</i>	stiff goldenrod		1				
<i>Panicum virgatum</i>	switch grass		1	2			2
<i>Parthenium integrifolium</i>	wild quinine				1		
<i>Pedicularis canadensis</i>	wood betony	1					
<i>Populus deltoides</i>	eastern cottonwood		1	1	1		
<i>Pycnanthemum tenuifolium</i>	slender mountain mint	1	1				
<i>Quercus rubra</i>	red oak				1		
<i>Quercus velutina</i>	black oak				1	2	
<i>Rhus aromatica</i>	fragrant sumac				1		
<i>Rudbeckia hirta</i>	black-eyed susan	1		1			
<i>Salix interior</i>	sandbar willow	1	2	3			
<i>Schizachyrium scoparium</i>	little bluestem	2	1	2	2		
<i>Silphium integrifolium sp.</i>					2	3	4
<i>Silphium laciniatum</i>	compass plant			1			
<i>Silphium perfoliatum</i>	cup plant	1					
<i>Solidago altissima</i>	tall goldenrod		1	1	1		
<i>Solidago nemoralis</i>	old-field goldenrod		1				
<i>Symphotrichum laeve</i>	smooth blue aster		1	1			
<i>Tradescantia ohiensis</i>	common spiderwort	1	1	2	2	2	3
<i>Verbena stricta</i>	hoary vervain				1		1
<i>Vernonia fasciculata</i>	common ironweed			1			1
<i>Vitis riparia</i>	riverbank grape	1			1		
<i>Zizia aurea</i>	golden alexanders				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.

NATURAL AREAS

Rainbow Beach Park Natural Area

Rapid Floristic Quality Assessment 2021

