

Hennepin & Hopper Lakes
Plant Species Observed Onsite 2003 to 2010
 Data Collected by Gary Sullivan, Ph.D. (The Wetlands Initiative)

#	Species	Common Name	native	invasive	W	C	remnant	planted	hemi marsh	marsh	seeps and springs	wet meadow	wet prairie	wet mesic prairie	mesic prairie	mesic savanna	mesic woods	dry mesic prairie	dry prairie	sand prairie	sand hill savanna	seep woods	floodplain woods	T&E Status	Flowering Months	
1	<i>Abutilon theophrasti</i>	velvet leaf			4		R					1	1	1									1		jul-sep	
2	<i>Acalypha rhomboidea</i>	three-seeded mercury	1		3	0	R													1						jun-sep
3	<i>Acer negundo</i>	box elder	1		-2	1	R															1	1			apr-may
4	<i>Acer saccharinum</i>	silver maple	1		-3	1	R															1	1			mar-apr
5	<i>Achillea millefolium</i>	yarrow			3		R						1	1	1			1	1	1	1					may-nov
6	<i>Acorus americanus</i>	sweet flag	1		-5	4	R	P	1	1	1															may-jun
7	<i>Agalinis purpurea</i>	purple false foxglove	1		-5	6	P		1		1															aug-oct
8	<i>Agalinis tenuifolia</i>	slender false foxglove	1		-3	5	P				1															aug-oct
9	<i>Agastache foeniculum</i>	anise hyssop	1		0	6	P							1	1											jul-sep
10	<i>Agastache nepetoides</i>	yellow giant hyssop	1		3	4	R	P							1	1										jul-oct
11	<i>Agastache scrophulariaefolia</i>	purple giant hyssop	1		5	5	P								1	1										jul-oct
12	<i>Agoseris cuspidata</i>	prairie dandelion	1		5	10	P													1						apr-may
13	<i>Agrimonia parviflora</i>	swamp agrimony	1		-1	5	R															1				jul-sep
14	<i>Alisma subcordatum</i>	water plantain/ mud plantain	1		-5	4	R	P	1		1															jul-sep
15	<i>Alisma trivale</i>	large-flowered water plantain	1		-5	4	P		1																	jul-sep
16	<i>Alliaria petiofolia</i>	garlic mustard		1	0		R								1	1						1	1			may-jun
17	<i>Allium canadense</i>	wild garlic	1		3	2	R	P						1	1	1	1	1								apr-jul
18	<i>Allium cernuum</i>	nodding wild onion	1		5	7	P							1	1											jun-oct
19	<i>Allium stellatum</i>	prairie onion	1		5	10	P												1	1						jul-aug
20	<i>Amaranthus tuberculatus</i>	tall water hemp	1		-5	1	R				1															aug-oct
21	<i>Ambrosia artemisifolia</i>	common ragweed	1	1	3	0	R				1	1	1	1				1	1	1	1					aug-oct
22	<i>Ambrosia trifida</i>	giant ragweed	1	1	-1	0	R							1	1			1	1							jul-sep
23	<i>Ammannia coccinea</i>	scarlet loosestrife	1		-5	5	R		1		1															jul-sep
24	<i>Amorpha canescens</i>	lead plant	1		5	8	P							1				1	1	1	1					jun-aug
25	<i>Amorpha fruticosa</i>	false indigo	1		-4	6	R	P		1																may-aug
26	<i>Amphicarpa bracteata</i>	hog peanut	1		0	4	R			1																aug-sep
27	<i>Andropogon gerardii</i>	big bluestem	1		1	5	P					1	1	1	1		1	1	1	1					jul-sep	
28	<i>Andropogon scoparium</i>	little bluestem	1		4	5	P							1	1	1		1	1	1	1					aug-sep
29	<i>Anemone canadense</i>	meadow anemone	1		-3	4	R	P			1	1	1	1	1											may-sep
30	<i>Anemone cylindrica</i>	thimbleweed	1		5	8	P								1											jun-aug
31	<i>Anemone virginiana</i>	tall thimbleweed	1		5	5	R	P							1							1				jun-aug
32	<i>Angelica atropurpurea</i>	great angelica	1		-5	6	P			1	1															may-jun
33	<i>Antennaria neglecta</i>	cat's foot	1		5	4	P								1											apr-jun
34	<i>Antennaria plantaginifolia</i>	pussy toes	1		5	4	P								1				1	1						apr-jun
35	<i>Apios americana</i>	ground nut	1		-3	3	R			1																jul-sep
36	<i>Apocynum cannabinum</i>	dogbane	1		0	2	R					1	1													jun-sep

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37	Apocynum sibiricum	prairie dogbane	1		-1	2	R						1	1											jun-aug
38	Aquilegia canadensis	columbine	1		0	5	R	P								1	1								apr-jul
39	Arctium minus	burdock		1	5		R							1	1		1								jul-sep
40	Arisaema triphyllum	jack in the pulpit	1		-2	4	R										1					1			apr-jul
41	Artemisia ludoviciana	prairie sage	1		5	2		P							1			1	1						jul-sep
42	Asclepias hirtella	tall green milkweed	1		5	6		P											1	1					jun-aug
43	Asclepias incarnata	swamp/marsh milkweed	1		-5	4	R	P	1	1	1	1													jun-sep
44	Asclepias purpurascens	purple milkweed	1		3	7		P							1	1									jun-jul
45	Asclepias sullivantii	prairie milkweed	1		5	7		P					1	1	1										jun-aug
46	Asclepias syriaca	common milkweed	1		5	0	R							1	1	1		1	1	1					jun-aug
47	Asclepias tuberosa	butterfly weed	1		5	5		P											1	1	1				jun-sep
48	Asclepias verticillata	whorled milkweed	1		5	1	R											1	1	1	1				jun-sep
49	Asclepias viridiflora	short green milkweed	1		5	9		P											1	1					jun-aug
50	Aster azureus	sky-blue aster	1		5	7		P									1	1	1	1					jul-nov
51	Aster cordifolius	heart leaved aster	1		5	6	R								1	1									aug-oct
52	Aster drummondii	drummond's aster	1		3	3	R														1				sep-oct
53	Aster dumosus	rice button aster	1		-1	5		P					1	1											sep-oct
54	Aster ericoides	heath aster	1		4	4		P							1			1	1						aug-oct
55	Aster furcatus	forked aster	1		5	9		P														1			aug-oct
56	Aster laevis	smooth blue aster	1		5	8		P						1	1			1							aug-oct
57	Aster lateriflorus	side-blooming aster - calico	1		-2	2	R			1												1	1		jul-oct
58	Aster linarifolius	flax-leaved aster	1		5	9		P												1					sep-oct
59	Aster novae-angliae	new england aster	1		-3	4	R	P	1	1	1	1	1	1							1		1		jul-oct
60	Aster oblongifolius	aromatic aster	1		5	7		P									1	1	1	1					aug-oct
61	Aster patens	purple daisy	1		5	6	R																		sep-oct
62	Aster pilosus	hairy or frost aster	1		4	0	R														1	1			aug-nov
63	Aster praealtus	willow aster	1		-5	4		P		1	1	1										1			sep-oct
64	Aster prenanthoides	crooked aster	1		0	10		P			1														aug-oct
65	Aster ptarmicoides	upland white aster	1		3	10		P											1	1	1				jun-sep
66	Aster puniceus	swamp aster	1		-5	7	R	P		1															aug-oct
67	Aster sericeus	silky aster	1		5	9		P											1	1	1				aug-oct
68	Aster simplex	panicled aster	1		-5	3	R	P				1	1										1		jul-nov
69	Aster turbinellus	prairie aster	1		5	7		P							1			1							sep-oct
70	Aster umbellatus	flat-topped aster	1		-3	8		P		1	1	1													jul-oct
71	Astragalus canadensis	canadian milk vetch	1		5	7		P						1	1			1	1	1					jun-oct
72	Aureolaria grandiflora	yellow false foxglove	1		5	6	R									1						1			jun-sep
73	Aureolaria pedicularia	fern-leaved foxglove	1		5	9		P														1			jul-aug
74	Azolla caroliniana	mosquito fern	1		-5	10	R		1	1															NA
75	Baptisia leucantha	white wild indigo	1		3	9		P							1			1	1	1	1				may-aug
76	Baptisia leucophaea	cream wild indigo	1		5	9		P										1	1	1					may-jun
77	Berula erecta	water parsnip	1		-5	10	R			1															jun-sep

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78	<i>Bidens aristosa</i>	bur marigold	1		-3	1	R	P				1	1												aug-sep
79	<i>Bidens bipinnata</i>	spanish needles	1	1	-2	0	R								1	1									aug-oct
80	<i>Bidens cernua</i>	nodding bur marigold	1		-5	2	R	P	1	1	1	1													jun-oct
81	<i>Bidens connata</i>	purple stemmed tickseed	1		-5	2	R			1	1														jul-oct
82	<i>Bidens coronata</i>	tall swamp marigold	1		-5	7	R	P	1	1	1	1													jun-oct
83	<i>Bidens frondosa</i>	devil's beggar's ticks	1		-3	1	R	P	1	1	1														jun-oct
84	<i>Blephilia ciliata</i>	ohio horse mint	1		5	6	P							1		1									may-jul
85	<i>Blephilia hirsuta</i>	downy wood mint	1		4	5	P									1						1			jun-oct
86	<i>Boehmeria cylindrica</i>	false nettle	1		-5	3	R					1													jul-sep
87	<i>Boltonia asteroides</i>	false aster	1		-5	5	P		1		1	1													aug-oct
88	<i>Boltonia decurrens</i>	decurent false aster	1		-4	4	R	P	1		1	1												FT	aug-oct
89	<i>Bouteloua curtipendula</i>	sideoats grama	1		5	7	P									1	1	1	1	1					jul-oct
90	<i>Brasenia schreberi</i>	watershield	1		-5	7	P		1																jun-jul
91	<i>Brassica rapa</i>	field mustard		1	5		R												1	1					may-oct
92	<i>Bromus ciliatus</i>	fringed brome	1		-5	10	P				1														jun-jul
93	<i>Bromus inermis</i>	smooth brome		1	5		R				1	1	1	1		1	1	1	1						may-aug
94	<i>Bromus japonicus</i>	Japanese chess		1	3		R																		may-jun
95	<i>Bromus kalmii</i>	prairie brome	1		0	10	P							1		1	1								jun-jul
96	<i>Cacalia atriplicifolia</i>	pale indian plantain	1		5	5	P							1	1	1	1	1							jun-oct
97	<i>Cacalia muhlenbergii</i>	great indian plantain	1		5	10	P							1	1										jun-sep
98	<i>Cacalia plantaginea</i>	prairie indian plantain	1		0	10	P					1	1												jun-aug
99	<i>Cacalia suaveolens</i>	sweet indian plantain	1		-5	10	P				1	1													aug-sep
100	<i>Calamagrostis canadensis</i>	bluejoint grass	1		-5	3	R	P		1	1	1	1												may-jun
101	<i>Caltha palustris</i>	marsh marigold	1		-5	7	R	P		1															mar-jun
102	<i>Calystegia (Convolvulus) sepium</i>	hedge bindweed	1		0	1	R			1															jun-sep
103	<i>Camassia scilloides</i>	wild hyacinth	1		-1	7	P						1		1										may-jun
104	<i>Campanula americana</i>	tall bellflower	1		0	4	P								1	1							1		jul-nov
105	<i>Canabis sativa</i>	hemp		1	0		R						1	1		1	1								aug-sep
106	<i>Cardamine bulbosa</i>	bulbous cress	1		-5	5	R			1															may-jun
107	<i>Carduus nutans</i>	nodding thistle		1	5		R										1	1							may-nov
108	<i>Carex annectens</i>	large yellow fox sedge	1		-3	3	P			1	1	1													jun-jul
109	<i>Carex aquatilis</i>	water sedge	1		-5	5	R			1	1														apr-jun
110	<i>Carex atherodes</i>	hairy-leaved lake sedge	1		-5	6	P			1	1														may-jun
111	<i>Carex bebbii</i>	bebb's oval sedge	1		-5	8	P			1	1	1													may-jun
112	<i>Carex bicknellii</i>	prairie sedge	1		1	8	P									1	1	1	1						may-jun
113	<i>Carex blanda</i>	common wood sedge	1		0	2	R			1												1			apr-jun
114	<i>Carex brevior</i>	plains oval sedge	1		0	4	P							1	1	1	1								may-jun
115	<i>Carex buxbaumii</i>	brown bog sedge	1		-5	9	P				1	1													may-jun
116	<i>Carex comosa</i>	bristly sedge	1		-5	6	R	P	1	1	1														may-jun
117	<i>Carex crinita</i>	fringed sedge	1		-5	8	P			1	1											1			apr-jun
118	<i>Carex cristatella</i>	crested sedge	1		-4	3	R	P		1	1	1													may-jun

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119	Carex digitalis	narrow-leaved wood sedge	1		5	8	R								1										may-jun
120	Carex festucacea	fescue oval sedge	1		0	6	P								1										may-jul
121	Carex frankii	bristly cattail sedge	1		-5	4	R	P			1											1			jun-sep
122	Carex glaucoidea	blue sedge	1		5	5	R										1	1							may-jul
123	Carex granularis	meadow sedge	1		-4	2	R	P			1	1													may-jun
124	Carex gravida	long-awn bracted sedge	1		5	4	P							1		1									may-jul
125	Carex grayii	bur sedge	1		-4	6	R								1										may-jun
126	Carex haydenii	long-scaled tussock sedge	1		-5	7	R	P				1	1												may-jun
127	Carex hennepinii	hennepin sedge	1		5	8	R								1		1								may-aug
128	Carex hirsutella	hairy green sedge	1		4	5	P								1						1				may-jun
129	Carex hystericina	porcupine sedge	1		-5	6	R	P	1	1	1	1													may-jun
130	Carex lacustris	lake sedge	1		-5	6	R	P			1	1													may-jun
131	Carex lupuliformis	knobbed hop sedge	1		-4	5	R				1														may-jul
132	Carex lupulina	common hop sedge	1		-5	5	P		1	1	1												1		may-jun
133	Carex lurida	sallow sedge	1		-5	7	R	P	1	1	1														may-jun
134	Carex molesta	field oval sedge	1		0	2	P					1	1												may-jun
135	Carex muhlenbergii	sand-bracted sedge	1		5	5	P												1	1	1				may-jun
136	Carex muskingumensis	swamp oval sedge	1		-5	6	R								1										may-jun
137	Carex normalis	spreading oval sedge	1		-3	4	P								1										may-jun
138	Carex pellita	wooly sedge	1		-5	4	P		1		1														apr-jun
139	Carex pensylvanica	common oak sedge	1		5	5	P								1										apr-may
140	Carex prairea	fen panicled sedge	1		-5	10	P			1															apr-may
141	Carex projecta	loose headed oval sedge	1		-5	4	P				1												1		jun-jul
142	Carex rosea	curly-styled wood sedge	1		5	5	P								1								1		apr-jun
143	Carex sartwellii	running marsh sedge	1		-5	5	R	P			1	1													apr-may
144	Carex scoparia	broom sedge	1		-3	5	P			1	1	1													may-jun
145	Carex sprengeii	long-beaked sedge	1		0	8	P																1		apr-may
146	Carex squarrosa	narrow-leaved cattail sedge	1		-5	5	P																1		may-jun
147	Carex sterilis	fen star sedge	1		-5	10	P			1															apr-may
148	Carex stipata	awl-fruited sedge	1		-5	2	R	P	1	1	1	1													apr-may
149	Carex stricta	tussock sedge	1		-5	5	P			1	1														apr-jun
150	Carex tetanica	stiff sedge	1		-3	5	P					1													may-jun
151	Carex tribuloides	awl-fruited oval sedge	1		-4	3	P			1															may-jun
152	Carex typhina	common cattail sedge	1		-5	6	P																1		may-jun
153	Carex utriculata	common yellow lake sedge	1		-5	9	R				1	1													may-jun
154	Carex vulpinoidea	fox sedge	1		-5	3	R	P	1	1	1	1	1											1	may-jun
155	Carya cordyformis	bitternut hickory	1		0	4	R								1	1									may-jun
156	Carya glabra	pignut hickory	1		3	5	R																1		may-jun
157	Carya ovata	shagbark hickory	1		3	4	R															1			may-jun
158	Cassia fasciculata	partridge pea	1		4	1	P								1			1	1	1	1				jun-oct
159	Cassia hebecarpa	wild senna	1		-3	9	P					1	1												jul-aug

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160	Cassia marilandica	maryland senna	1		-3	4		P						1	1										jul-aug
161	Castilleja coccinea	indian paintbrush	1		0	8		P						1		1									apr-sep
162	Castilleja sessiliflora	downy panicled cup	1		5	10		P												1				E	may-jun
163	Ceanothus americanus	new jersey tea	1		5	8		P										1							jun-oct
164	Celtis occidentalis	hackberry	1		0	3		R								1	1								apr-may
165	Cenchrus longispinus	mat sandbur grass	1		5	0		R												1					jul-sep
166	Cephalanthus occidentalis	buttonbush	1		-5	4		R			1											1			jun-aug
167	Ceratophyllum demersum	coontail	1		-5	3		R	1																jun-sep
168	Cercis canadensis	eastern red bud	1		3	3		R									1				1				apr-may
169	Chara	musk grass	1		-5	5		R	1																NA
170	Chelone glabra	turtlehead	1		-5	7		P			1														aug-sep
171	Chenopodium album	lamb's quarter		1	1			R							1			1							jun-oct
172	Chrysopsis villosus	hairy golden aster	1		4	5		P											1	1	1				jun-sep
173	Cicuta bulbifera	bulblet-bearing water hemlock	1		-5	9		R			1														jul-aug
174	Cicuta maculata	water hemlock	1		-5	4		R	P	1	1	1													jun-oct
175	Cinna arundinacea	wood reed	1		-3	5		P														1	1		aug-sep
176	Circaea lutetiana	enchanters nightshade	1		3	2		R			1											1			jun-aug
177	Cirsium arvense	Canada thistle		1	3			R			1	1	1	1	1			1	1						may-oct
178	Cirsium discolor	field thistle	1		5	3		R						1	1	1		1	1	1	1				aug-oct
179	Cirsium muticum	swamp thistle	1		-5	9		P			1														aug-oct
180	Cirsium vulgare	bull thistle		1	4			R					1	1	1			1							jul-nov
181	Claytonia virginica	spring beauty	1		3	1		R									1								mar-may
182	Clematis pitcheri	Pitcher's leather flower	1		3	4		R								1	1								may-jun
183	Clematis virginiana	virgins bower	1		0	3		P								1									jul-oct
184	Comandra umbellata	false toad flax	1		3	6		P				1	1												apr-jul
185	Commelina communis	common day flower			0			R			1														may-oct
186	Coreopsis lanceolata	sand coreopsis	1		3	5		P											1	1	1				may-aug
187	Coreopsis palmata	prairie coreopsis	1		5	6		P										1	1	1	1				jun-aug
188	Coreopsis tripteris	tall coreopsis	1		0	4		P							1	1		1	1	1	1				jul-oct
189	Cornus obliqua	blue-fruited dogwood	1		-4	4		R			1	1											1		may-jul
190	Cornus racemosa	gray dogwood	1		-2	2		R			1	1											1		may-jul
191	Cornus stolonifera	red-osier dogwood	1		-3	4		R			1	1											1		jun-aug
192	Coronilla varia	crown vetch		1	5			R												1					may-sep
193	Crotalaria sagattalis	rattlebox	1		5	3		R												1					jun-aug
194	Cryptoteina canadensis	honewort	1		0	1		R			1	1										1			may-sep
195	Cuscuta cephalanthi	buttonbush dodder	1		-3	5		R			1														aug-sep
196	Cuscuta glomerata	rope dodder	1		-3	6		R			1														jul-sep
197	Cuscuta gronovii	dodder	1		-3	2		R			1														jul-oct
198	Cuscuta pentagona	prairie dodder	1		5	5		R												1	1				jul-oct
199	Cynanchum laeve	blue vine	1		0	1		R													1				jun-aug
200	Cyperus erythrorhizos	red-rooted cyperus	1		-5	1		R		1															jul-sep

#	Species	Common Name	native	invasive	W	C	remnant	planted	hemi marsh	marsh	seeps and springs	wet meadow	wet prairie	wet mesic prairie	mesic prairie	mesic savanna	mesic woods	dry mesic prairie	dry prairie	sand prairie	sand hill savanna	seep woods	floodplain woods	T&E Status	Flowering Months
201	Cyperus esculentus	yellow nut-grass	1		-3	0	R		1															jul-aug	
202	Cyperus odoratus	nut-grass	1		-3	4	R		1															aug-sep	
203	Cyperus schweinitzii	rough sand sedge	1		2	5	R													1				jul-aug	
204	Cyperus strigosus	straw-colored flat sedge	1		-3	0	R		1															jul-sep	
205	Dactylis glomerata	orchard grass		1	3		R						1											may-jul	
206	Dalea candida	white prairie clover	1		5	9		P						1			1	1	1					jun-oct	
207	Dalea foliosa	leafy prairie clover	1		5	10		P										1	1				FE	jul-sep	
208	Dalea purpurea	purple prairie clover	1		5	8		P					1	1			1	1	1	1				jun-sep	
209	Dalea villosa	silky prairie clover	1		5	8		P											1					jul-aug	
210	Daucus Carota	queen annes lace		1	4		R							1			1	1						may-nov	
211	Delphinium tricorne	dwarf larkspur	1		5	6	R								1						1			jun-jul	
212	Deschampsia caespitosa	tufted hair grass	1		-5	8		P			1	1												jun-jul	
213	Desmanthus illinoensis	Illinois bundle flower	1		5	4		P						1	1		1	1	1	1				jul-aug	
214	Desmodium canadense	showy tick trefoil - canada	1		1	4		P						1	1		1	1						jun-sep	
215	Desmodium canescens	hoary tick trefoil	1		5	4	R														1			jun-aug	
216	Desmodium cuspidatum longifolium	hairy bracted tick trefoil	1		5	6	R															1		jun-aug	
217	Desmodium illinoensis	Illinois tick trefoil	1		5	5		P						1	1		1	1	1					jul-aug	
218	Desmodium sessilifolium	sessile-leaved tick trefoil	1		5	6		P												1				jul-sep	
219	Dicentra cucullaria	dutchman's breeches	1		5	5	R									1								mar-may	
220	Digitaria sanguinalis	hairy crab grass		1	3		R							1			1							jun-oct	
221	Dodecatheon meadia	shooting star	1		3	6		P						1	1		1							apr-jun	
222	Draba reptans	common whitlow cress	1		5	3	R													1	1			apr-may	
223	Dryopteris cristata	crested shield fern	1		-5	8	R															1		may-nov	
224	Dryopteris thelypteris	marsh shield fern	1		-5	6	R															1		aug-oct	
225	Echinacea pallida	pale purple coneflower	1		5	7		P							1			1	1	1	1			may-aug	
226	Echinacea purpurea	purple coneflower	1		5	6		P							1	1		1	1					jul-aug	
227	Echinochloa crusgalli	barnyard grass			-3		R		1															jul-sep	
228	Echinochloa walteri	saltmarsh cockspur grass	1		-5	5	R		1															aug-sep	
229	Echinocystis lobata	wild cucumber	1		-2	4	R						1											jul-oct	
230	Echinodorus berteroi	burhead	1		-5	6	R		1															jul-sep	
231	Elaeagnus umbellata	autumn olive		1	5		R													1	1			may-jun	
232	Eleocharis acicularis	creeping spike rush	1		-5	3		P	1		1													may-oct	
233	Eleocharis compressa	flat-stem spike rush	1		-3	8	R		1		1													apr-jun	
234	Eleocharis elliptica	oval-stem spike rush	1		-5	8		P			1													apr-jun	
235	Eleocharis erythropoda	red-rooted spike rush	1		-5	3	R		1	1	1	1												may-jun	
236	Eleocharis obtusa	blunt spike rush	1		-5	2		P	1		1													may-sep	
237	Eleocharis palustris	marsh spike rush	1		-5	8		P	1															jun-jul	
238	Eleocharis quadrangulata	square-stem spike rush	1		-5	6		P	1		1													jun-sep	
239	Eleocharis tenuis	slender spike rush	1		-3	10	R				1													may-jun	
240	Elodea nutallii	nutall's elodea	1		-5	6	R		1															jun-aug	
241	Elymus canadensis	canada wild rye	1		1	4	R	P				1	1	1	1	1	1	1	1	1	1			jun-sep	

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242	<i>Elymus riparius</i>	riverbank wild rye	1		-3	6	R															1		jul-aug	
243	<i>Elymus villosus</i>	silky wild rye	1		3	4	R	P							1	1							1	jul-aug	
244	<i>Elymus virginicus</i>	virginia wild rye	1		-2	4	R	P				1	1	1	1	1	1						1	jun-jul	
245	<i>Epilobium coloratum</i>	cinnamon willow-herb	1		-5	3	R	P				1	1											jun-sep	
246	<i>Epilobium glandulosam</i>	northern willow-herb	1		4	3		P			1													jul-sep	
247	<i>Equisetum arvense</i>	common horsetail	1		0	0	R					1	1	1										apr-may	
248	<i>Equisetum fluviatile</i>	water horsetail	1		-5	7	R		1	1														apr-may	
249	<i>Equisetum hyemale</i>	scouring rush	1		-2	2	R					1	1	1										apr-aug	
250	<i>Eragrostis spectabilis</i>	purple love grass	1		5	3		P											1	1	1			jun-oct	
251	<i>Erechtites hieracifolia</i>	fireweed	1		3	2	R					1												aug-oct	
252	<i>Erigeron annuus</i>	annual fleabane	1		1	1	R						1	1			1							may-nov	
253	<i>Erigeron canadensis</i>	horseweed	1		1	0	R						1	1			1	1	1	1				jul-nov	
254	<i>Erigeron philadelphicus</i>	marsh fleabane	1		-3	3	R			1	1	1												may-jul	
255	<i>Erigeron strigosus</i>	daisy fleabane	1		1	2	R						1	1	1		1	1	1					jun-aug	
256	<i>Eriochloa villosa</i>	hairy cup grass	1		5		R							1			1							aug-sep	
257	<i>Eryngium yuccifolium</i>	rattlesnake master	1		-1	7		P					1	1			1	1	1	1				jul-sep	
258	<i>Eupatorium altissimum</i>	tall boneset	1		3	2	R						1	1										aug-oct	
259	<i>Eupatorium coelestinum</i>	mist flower	1		-1	3		P							1									sep-oct	
260	<i>Eupatorium fistulosum</i>	hollow joe-pye weed	1		-5	7		P														1		jul-aug	
261	<i>Eupatorium maculatum</i>	joe-pye weed	1		-5	5	R	P	1	1	1	1												jun-oct	
262	<i>Eupatorium perfoliatum</i>	boneset	1		-4	4	R	P	1	1	1	1												jul-oct	
263	<i>Eupatorium purpureum</i>	sweet joe-pye weed	1		0	5		P			1													jul-sep	
264	<i>Eupatorium rugosum</i>	white snakeroot	1		3	2	R			1					1	1							1	jul-oct	
265	<i>Eupatorium serotinum</i>	late boneset	1		-1	1	R				1	1	1											jul-oct	
266	<i>Euphorbia corollata</i>	flowering spurge	1		5	3		P						1			1							may-oct	
267	<i>Euphorbia maculata</i>	nodding spurge	1		4	0	R					1	1	1										jul-sep	
268	<i>Festuca pratensis</i>	pasture fescue	1	1	4		R				1	1	1	1			1							may-jun	
269	<i>Filipendula rubra</i>	queen of the prairie	1		-5	10		P		1	1	1											E	jun-aug	
270	<i>Frageria virginiana</i>	wild strawberry	1		1	2	R								1		1	1		1				apr-jun	
271	<i>Fraxinus americanus</i>	white ash	1		3	4	R			1					1	1						1		apr-may	
272	<i>Fraxinus nigra</i>	black ash	1		-4	8	R			1												1		apr-may	
273	<i>Fraxinus pennsylvanicus</i>	green ash	1	1	-3	2	R			1												1	1	apr-may	
274	<i>Fraxinus quadrangulata</i>	blue ash	1		5	6	R									1						1		apr-may	
275	<i>Galium boreale</i>	northern bedstraw	1		0	7	R	P				1	1											apr-may	
276	<i>Galium circaezans</i>	smooth wild licorice	1		4	4	R			1												1		jun-jul	
277	<i>Galium concinnum</i>	shining bedstraw	1		3	4	R									1								jun-jul	
278	<i>Galium obtusum</i>	wild madder	1		-4	5	R			1														may-aug	
279	<i>Galium tinctorium</i>	stiff bedstraw	1		-5	6	R			1												1		jun-oct	
280	<i>Galium trifidum</i>	small bedstraw	1		-4	10	R			1														jun-sep	
281	<i>Galium triflorum</i>	sweet scented bedstraw	1		2	4	R						1									1	1	jun-aug	
282	<i>Gaura biennis</i>	biennial gaura	1		4	2		P											1	1	1			jul-sep	

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283	<i>Gentiana andrewsii</i>	bottle gentian	1		-3	7		P				1	1	1											aug-oct
284	<i>Gentiana crinita</i>	fringed gentian	1		-4	10		P			1														aug-nov
285	<i>Gentiana flavida</i>	cream gentian	1		3	9		P						1	1										aug-sep
286	<i>Gentiana puberulenta</i>	prairie gentian	1		5	9		P							1										aug-oct
287	<i>Gentiana quinquefolia</i>	stiff gentian	1		0	7		P					1	1											sep-oct
288	<i>Geranium maculatum</i>	wild geranium	1		3	4	R															1			may-jun
289	<i>Geum aleppicum</i>	yellow avens	1		-1	6		P				1	1	1								1			jun-aug
290	<i>Geum canadense</i>	wood avens	1		0	2	R						1	1		1						1			may-sep
291	<i>Geum triflorum</i>	prairie smoke	1		5	9		P											1	1					apr-jun
292	<i>Glechoma hederacea</i>	creeping jenny			3		R			1															apr-sep
293	<i>Gleditsia tricanthos</i>	honey locust	1	1	0	2	R								1	1					1				may-jun
294	<i>Glyceria grandis</i>	reed manna grass	1		-5	8	R				1														jun-jul
295	<i>Glyceria striata</i>	fowl manna grass	1		-3	4	R	P	1	1	1														may-jun
296	<i>Gnaphalium obtusifolium</i>	sweet everlasting	1		5	2		P							1			1							jul-oct
297	<i>Gymnocladus dioica</i>	Kentucky coffee tree	1		5	6	R															1			jun-jul
298	<i>Hackelia virginiana</i>	stickseed	1		1	1	R									1	1								jul-oct
299	<i>Helenium autumnale</i>	sneezeweed	1		-4	3	R	P	1	1	1	1													jul-nov
300	<i>Helenium flexuosum</i>	purple-headed sneezeweed	1		-1	4		P					1												jul-sep
301	<i>Helianthus decapetalus</i>	pale sunflower	1		5	5	R															1			jul-oct
302	<i>Helianthus divaricatus</i>	woodland sunflower	1		5	5		P								1	1								jul-oct
303	<i>Helianthus giganteus</i>	tall sunflower	1		-3	9	R			1														E	jul-sep
304	<i>Helianthus grosseserratus</i>	sawtooth sunflower	1		-2	2	R									1				1					jul-oct
305	<i>Helianthus hirsutus</i>	hispid sunflower	1		5	5	R									1		1	1	1	1				jul-sep
306	<i>Helianthus mollis</i>	downy sunflower	1		5	7		P										1	1	1	1				jul-sep
307	<i>Helianthus occidentalis</i>	western sunflower	1		4	7	R													1	1				jul-sep
308	<i>Helianthus rigidus</i>	prairie sunflower	1		5	6		P										1	1						jul-oct
309	<i>Helianthus strumosus</i>	pale-leaved sunflower	1		5	3	R									1	1				1				jul-oct
310	<i>Heliopsis helianthoides</i>	ox-eye daisy	1		5	4		P						1	1			1	1	1					jun-oct
311	<i>Heuchera richardsonii</i>	prairie alumroot	1		1	7		P							1			1	1						may-sep
312	<i>Hibiscus laevis</i>	halbert-leaved rose mallow	1		-5	4		P				1													jul-sep
313	<i>Hierochloa odorata</i>	sweet grass	1		-3	7		P	1	1	1	1													apr-jun
314	<i>Hordeum jubatum</i>	squirrel tail grass			-1		R							1	1		1								may-aug
315	<i>Hydrophyllum virginianum</i>	virginia water leaf	1		-2	5	R									1						1	1		may-jun
316	<i>Hypericum boreale</i>	northern st. john's wort	1		-5	10	R				1														aug-oct
317	<i>Hypericum pyramidatum</i>	great st. john's-wort	1		-1	8		P				1	1	1											jul-aug
318	<i>Hypericum sphaerocarpum</i>	round-fruited st. john's-wort	1		3	5		P										1	1						jun-aug
319	<i>Hypoxis hirsuta</i>	yellow stargrass	1		0	6		P				1	1	1											apr-jul
320	<i>Hystrix patula</i>	bottlebrush grass	1		5	5		P								1	1								jun-jul
321	<i>Impatiens capensis</i>	orange touch-me-not	1		-3	2	R		1	1	1												1		jun-sep
322	<i>Impatiens pallida</i>	yellow touch-me-not	1		-3	4	R			1	1												1		jul-sep
323	<i>Ipomoea lacunosa</i>	small morning glory	1		-3	1	R					1													aug-sep

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324	<i>Ipomoea pandurata</i>	wild sweet potato	1		3	2	R							1	1			1				1			jun-aug
325	<i>Iris pseudacorus</i>	yellow iris			-5		R			1												1			may-jun
326	<i>Iris virginicus</i>	blue flag iris	1		-5	5	R	P	1	1	1											1			may-jul
327	<i>Juglans nigra</i>	black walnut	1		3	4	R								1	1							1		apr-jun
328	<i>Juncus brachycarpus</i>	short-fruited rush	1		-3	5		P			1	1													jun-aug
329	<i>Juncus canadensis</i>	Canadian rush	1		-5	6		P	1		1														jul-aug
330	<i>Juncus dudleyi</i>	dudley's rush	1		0	4	R	P	1	1	1	1													may-jul
331	<i>Juncus effusus</i>	soft rush	1		-5	4	R	P	1	1	1	1													jun-jul
332	<i>Juncus interior</i>	inland rush	1		3	3		P			1	1													jun-jul
333	<i>Juncus tenuis</i>	path rush	1		0	0	R				1	1													jun-jul
334	<i>Juncus torreyi</i>	torrey's rush	1		-3	3	R	P	1	1	1	1	1												jun-sep
335	<i>Juniperus virginiana</i>	eastern red cedar	1		3	1	R						1	1	1		1	1	1	1					apr-may
336	<i>Koeleria cristata</i>	prairie june grass	1		5	7		P								1		1	1	1					may-jul
337	<i>Krigia virginica</i>	dwarf dandelion	1		5	4		P												1					apr-jul
338	<i>Kuhnia eupatorioides</i>	false boneset	1		5	6		P												1					aug-oct
339	<i>Lactuca canadensis</i>	wild lettuce	1		2	1	R			1	1											1			jun-sep
340	<i>Lactuca floridana</i>	blue lettuce	1		1	4	R					1	1	1											aug-sep
341	<i>Lactuca serriola</i>	prickly lettuce			0		R					1	1	1											jul-nov
342	<i>Laportea canadensis</i>	wood nettle	1		-3	2	R								1	1							1		jul-sep
343	<i>Lathyrus palustris</i>	marsh pea / vetchling	1		0	7		P											1		1				may-jun
344	<i>Leersia oryzoides</i>	rice cut-grass	1		-5	3	R	P	1	1	1														jul-sep
345	<i>Leersia virginica</i>	white grass	1		-3	4	R														1				jul-sep
346	<i>Lemna minor</i>	duck weed	1		-5	3	R		1	1															jul-sep
347	<i>Leonurus cardiaca</i>	motherwort		1	5		R					1			1	1									may-sep
348	<i>Lespedeza capitata</i>	round-headed bush clover	1		3	4		P									1	1	1	1					jul-sep
349	<i>Lespedeza violacea</i>	violet bush clover	1		5	5		P							1		1								jun-aug
350	<i>Lespedeza virginica</i>	slender bush clover	1		5	5		P							1			1							aug-sep
351	<i>Leucanthemum vulgare</i>	daisy			5		R										1	1							jun-aug
352	<i>Liatris aspera</i>	rough blazing star	1		5	7		P									1	1	1	1					jul-nov
353	<i>Liatris cylindracea</i>	dwarf blazing star	1		5	8		P											1	1					jul-oct
354	<i>Liatris ligulistylis</i>	meadow blazing star	1		-1	9		P				1	1	1											aug-sep
355	<i>Liatris pycnostachya</i>	prairie blazing star	1		1	6		P					1	1		1									jul-sep
356	<i>Liatris scariosa nieuwlandii</i>	savanna blazing star	1		5	7		P													1			T	aug-oct
357	<i>Liatris spicata</i>	marsh blazing star	1		0	7		P				1	1	1							1				jul-sep
358	<i>Lilium michiganense</i>	michigan lily	1		-1	6		P				1													jun-aug
359	<i>Liparis loeselii</i>	green twayblade	1		-4	8	R			1															jun-jul
360	<i>Lippia lanceolata</i>	fog fruit	1		-5	6	R		1		1	1													jun-sep
361	<i>Lithospermum canescens</i>	hoary puccoon	1		5	6		P					1	1											apr-jun
362	<i>Lithospermum caroliniense</i>	hairy puccoon	1		5	8		P													1	1			apr-oct
363	<i>Lithospermum incisum</i>	fringed puccoon	1		5	9		P													1				may-jun
364	<i>Lobelia cardinalis</i>	cardinal flower	1		-5	6		P		1	1	1													jul-oct

#	Species	Common Name	native	invasive	W	C	remnant	planted	hemi marsh	marsh	seeps and springs	wet meadow	wet prairie	wet mesic prairie	mesic prairie	mesic savanna	mesic woods	dry mesic prairie	dry prairie	sand prairie	sand hill savanna	seep woods	floodplain woods	T&E Status	Flowering Months	
365	Lobelia siphilitica	great blue lobelia	1		-4	4	R	P		1	1	1	1	1											jul-oct	
366	Lobelia spicata	pale spiked lobelia	1		0	4	R	P					1	1												may-aug
367	Lonicera japonica	japanese honeysuckle		1	3		R															1				jun-aug
368	Lonicera morrowii	honeysuckle		1	5		R															1				may-jun
369	Lupinus perennis	wild lupine	1		5	8	R	P											1	1						apr-jul
370	Lycopus americanus	common water horehound	1		-5	3	R	P	1	1	1	1														jul-sep
371	Lycopus uniflorus	bugle weed	1		-5	7	R	P	1																	jul-sep
372	Lysimachia ciliata	fringed loosestrife	1		-3	4	R	P				1	1													jun-aug
373	Lysimachia nummularia	moneywort		1	-4		R			1																jun-aug
374	Lysimachia quadriflora	narrow-leaved loostrefe	1		-5	8	R	P		1	1	1	1													jun-sep
375	Lysimachia quadrifolia	whorled loosestrife	1		5	9	R	P					1	1												jun-jul
376	Lysimachia thyriflora	tufted loosestrife	1		-5	7	R	P		1	1															may-jun
377	Lythrum alatum	winged loosestrife	1		-5	5	R	P	1		1	1														jun-sep
378	Lythrum salicaria	purple loosestrife		1	-5		R		1		1															jun-oct
379	Medicago lupulina	black medick		1	1		R					1	1	1				1	1							may-sep
380	Medicago sativa	alfalfa			5		R							1			1									may-sep
381	Melilotus alba	white sweet clover		1	3		R						1	1												jun-nov
382	Melilotus officinalis	yellow sweet clover		1	3		R						1	1												may-oct
383	Mentha arvensis villosa	wild mint	1		-3	4	R	P	1	1	1	1														jul-sep
384	Mertensia virginica	virginia bluebells	1		-3	5	R	P							1	1										mar-may
385	Mimulus glaberratus	yellow monkey flower	1		-5	9	R			1														E		may-jul
386	Mimulus ringens	blue monkey-flower	1		-5	5	R	P	1	1	1															jun-sep
387	Mirabilis nyctaginea	wild four o'clock		1	5		R										1	1	1							may-sep
388	Monarda bradburiana	bradbury's monarda	1		5	5	R	P										1	1	1						apr-jun
389	Monarda fistulosa	wild bergamot	1		3	4	R	P					1	1	1		1	1	1	1						jun-oct
390	Monarda punctata	spotted bee balm	1		5	5	R	P											1	1	1					jul-oct
391	Morus rubra	red mulberry	1		1	4	R															1				may-jun
392	Muhlenbergia mexicana	leafy satin grass	1		-3	4	R	P			1					1										aug-sep
393	Myriophyllum spicatum	Eurasian watermilfoil		1	-5		R		1	1																jul-oct
394	Najas guadalupensis	southern naiad	1		-5	5	R		1																	jul-sep
395	Najas marina	brittle naiad			-5		R		1	1																jul-sep
396	Napaea dioica	glade mallow	1		-2	4	R	P				1	1													jun-jul
397	Nasturium officinale	water cress		1	-5		R			1																apr-oct
398	Nelumbo luteo	lotus	1		-5	5	R		1																	jul-aug
399	Nepeta cataria	catnip			1		R						1	1			1									jul-sep
400	Nuphar luteum macrophyllum	spatterdock	1		-5	6	R	P	1	1																may-sep
401	Nymphaea odorata	white water lily	1		-5	6	R	P	1	1																may-sep
402	Oenothera biennis	common evening primrose	1		3	1	R					1	1	1				1	1							jun-oct
403	Oenothera laciniata	ragged evening primrose	1		3	2	R														1					jun-jul
404	Oenothera macrocarpa	Missouri primrose			5		R	P													1					may-jun
405	Oenothera perennis	small sundrops	1		0	8	R				1									1						jul-aug

#	Species	Common Name	native	invasive	W	C	remnant	planted	hemi marsh	marsh	seeps and springs	wet meadow	wet prairie	wet mesic prairie	mesic prairie	mesic savanna	mesic woods	dry mesic prairie	dry prairie	sand prairie	sand hill savanna	seep woods	floodplain woods	T&E Status	Flowering Months	
406	Oenothera pilosella	prairie sundrops	1		1	6	P					1	1												may-aug	
407	Oenothera rhombipetala	sand evening primrose	1		5	5	P													1						aug-sep
408	Onoclea sensibilis	sensitive fern	1		-3	5	R			1																NA
409	Onosmodium hispidissimum	marble seed	1		5	5	R	P											1	1						jun-jul
410	Opuntia humifusa	prairie cactus	1		5	5	P													1	1					jun-jul
411	Osmorhiza claytonii	sweet cicely	1		4	3	R	P							1	1						1				may-jun
412	Oxalis stricta	tall wood sorrel	1		3	0	R															1				may-oct
413	Oxypolis rigidior	smooth cowbane	1		-5	7	R	P		1																jul-sep
414	Panicum capillare	witch grass	1		0	0	R		1		1	1														jul-oct
415	Panicum clandestinum	deer-tongue grass	1		-3	4	R			1																jun-jul
416	Panicum leibergii	prairie panic grass	1		2	7	P													1						may-aug
417	Panicum oligosanthes	few-flowered panic grass	1		5	5	P													1	1					may-jun
418	Panicum oligosanthes scribneranum	Scribner's panic grass	1		3	3	P													1	1					may-jul
419	Panicum virgatum	switch grass	1		-1	4	P				1	1		1	1											jun-oct
420	Parthenium integrifolium	wild quinine	1		5	8	P							1			1	1								jun-sep
421	Parthenocissus quinquefolia	Virginia creeper	1		1	2	R								1	1						1	1			jun-aug
422	Paspalum ciliatifolium	slender bead grass	1		5	3	R	P									1									jun-sep
423	Pastinaca sativa	wild parsnip	1	1	5		R						1	1			1	1	1							may-sep
424	Pedicularis canadensis	wood betony	1		2	7	P						1													apr-jun
425	Pedicularis lanceolata	fen betony	1		-5	9	P			1	1															aug-oct
426	Penstemon calycosus	calico beardtongue	1		3	3	R	P				1	1													may-jun
427	Penstemon digitalis	foxglove beard tongue	1		1	4	P			1	1	1	1	1			1					1				may-jun
428	Penstemon grandiflorus	large-flowered beardtongue	1		5	8	P													1	1	1			E	may-jun
429	Penstemon pallidus	pale beard tongue	1		5	6	P												1	1	1					may-jun
430	Penthorum sedoides	ditch stonecrop	1		-5	2	R	P	1	1	1															jun-oct
431	Phalaris arundinacea	reed canary grass	1	1	-4		R		1	1	1	1	1										1			may-jul
432	Phleum pratense	timothy	1		3		R					1	1	1			1	1								jun-jul
433	Phlox bifida	sand phlox	1		5	7	P													1	1					apr-jun
434	Phlox divaricata	woodland phlox	1		3	5	R								1	1										apr-jun
435	Phlox glaberrima	marsh phlox	1		-3	6	P			1	1															jun-sep
436	Phlox pilosa	prairie phlox	1		1	7	P							1			1									may-aug
437	Phragmites australis	common reed grass	1	1	-4		R		1	1	1	1											1			sep-oct
438	Phryma leptostachya	lopseed	1		5	4	P															1				may-jun
439	Physalis heterophylla	ground cherry	1		5	2	R							1		1										jun-aug
440	Physostegia angustifolia	narrow-leaved obedient plant	1		0	7	P					1	1													jun-jul
441	Physostegia speciosa	showy obedient plant	1		-5	7	R	P		1	1	1											1			aug-sep
442	Physostegia virginiana	obedient plant	1		-5	6	R	P		1	1	1														aug-oct
443	Physostegia virginiana arenaria	prairie obedient plant	1		5	6	P						1	1												jul-sep
444	Phytolacca americana	pokeweed	1		1	1	R								1	1										jun-oct
445	Pilea fontana	bog clearweed	1		-3	6	R			1																aug-sep
446	Plantago aristata	poor joe	1		5	1	R													1						jun-sep

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447	Plantago lanceolata	lance-leaved plantain		1	5		R											1	1						jun-sep	
448	Plantago major	common plantain		1	-1		R							1	1			1								jun-sep
449	Plantago rugelii	red-stalked plantain	1		0	0	R						1	1	1			1	1							jun-sep
450	Platanus occidentalis	sycamore	1		-3	3	R									1	1						1			apr-jun
451	Poa pratensis	kentucky bluegrass		1	1		R						1	1	1			1								may-jun
452	Podophyllum peltatum	mayapple	1		3	4	R									1										may-jun
453	Polygonatum canaliculatum	smooth Solomon's seal	1		3	3	R								1	1										may-jul
454	Polygonum amphibium	water knotweed	1		-5	3	R	1	1																	jun-oct
455	Polygonum coccineum	water heartsease	1		-3	4	R		1	1	1															jun-oct
456	Polygonum hydropiper	water pepper			-5		R				1															aug-oct
457	Polygonum hydropiperoides	mild water pepper	1		-5	4	R		1																	jul-oct
458	Polygonum lapathifolium	nodding smartweed	1		-4	0	R		1																	jun-oct
459	Polygonum pennsylvanicum	pinkweed	1		-4	1	R		1																	jun-oct
460	Polygonum persicaria	lady's thumb			-3		R				1															may-nov
461	Polygonum punctatum	water smartweed	1		-5	3	R		1																	aug-sep
462	Polygonum setaceum	bristly smartweed	1		-5	7	R		1																	jul-oct
463	Polygonum virginianum	woodland knotweed	1		0	3	R																1			jul-sep
464	Pontedaria cordata	pickerel-weed	1		-5	8	P		1																	jun-sep
465	Populus deltoides	cottonwood	1		-1	2	R								1	1						1	1			mar-may
466	Potamogeton amplifolius	large-leaved pondweed	1		-5	10	P	1																		jun-jul
467	Potamogeton crispus	curly leaf pondweed		1	-5		R	1	1																	may-sep
468	Potamogeton foliosus	leafy pondweed	1		-5	5	R	1	1																	may-aug
469	Potamogeton nodosus	nodding longleaf	1		-5	7	R	1	1																	may-sep
470	Potamogeton pusillus	narrow leaf pondweed	1		-5	7	R	1																		jul-sep
471	Potentilla arguta	prairie cinquefoil	1		4	10	P								1			1								jun-sep
472	Potentilla simplex	common cinquefoil	1		4	3	P												1	1	1					may-jul
473	Prenanthes racemosa	purple rattlesnake root	1		-3	8	P					1														jul-oct
474	Proserpinaca palustris	mermaid weed	1		-5	5	R		1		1															jun-aug
475	Prunella vulgaris	self heal	1		0	1	R						1	1		1										aug-oct
476	Prunus serotina	black cherry	1		3	1	R									1	1									may-jun
477	Prunus virginiana	choke cherry	1		1	3	R																1			apr-jul
478	Pycnanthemum pilosum	hairy mountain mint	1		5	6	P											1	1							jul-aug
479	Pycnanthemum tenuifolium	slender mountain mint	1		0	4	P								1			1								jun-aug
480	Pycnanthemum virginianum	virginia mountain-mint	1		-4	5	P				1	1	1	1												jun-oct
481	Quercus alba	white oak	1		0	5	R									1	1						1			apr-jun
482	Quercus macrocarpa	bur oak	1		1	5	R									1	1						1			apr-jun
483	Quercus rubra	red oak	1		3	5	R										1									apr-jun
484	Quercus velutina	black oak	1		5	5	R										1					1				apr-jun
485	Ranunculus fascicularis	early buttercup	1		3	5	P			1				1									1			apr-may
486	Ranunculus pensylvanicus	bristly buttercup	1		-5	5	P			1																jul-sep
487	Ranunculus rhomboideus	prairie buttercup	1		5	10	P											1							T	apr-may

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488	Ranunculus sceleratus	cursed crowfoot	1		-5	3	R		1																may-sep
489	Ranunculus septentrionalis v. caricetorum	swamp buttercup	1		-5	8	R			1												1			may-jun
490	Ratibida pinnata	yellow coneflower	1		5	4	P							1	1	1	1	1	1	1					jul-oct
491	Ribes americanum	wild black current	1		-3	5	R			1					1	1									apr-jun
492	Ribes missouriensis	wild gooseberry	1		5	2	R			1					1	1									mar-may
493	Robinia pseudoacacia	black locust	1	1	4	1	R								1	1									may-jun
494	Rosa carolina	carolina rose	1		4	4	P							1	1										jun-sep
495	Rosa multiflora	multiflora rose		1	3		R			1															may-jun
496	Rosa palustris	swamp rose	1		-5	7	R			1												1			jun-aug
497	Rubus allegheniensis	blackberry	1	1	2	2	R								1					1	1				may-jul
498	Rubus occidentalis	black raspberry	1	1	3	2	R					1	1	1	1	1	1	1	1	1	1		1		may-jun
499	Rudbeckia fulgida speciosa	orange coneflower	1		-5	7	P			1	1														jun-oct
500	Rudbeckia hirta	black-eyed susan	1		3	2	P					1	1	1	1	1	1	1	1						may-oct
501	Rudbeckia laciniata	wild goldenglow	1		-4	3	R	P														1	1		jul-nov
502	Rudbeckia subtomentosa	sweet coneflower	1		2	5	P				1	1	1	1											jul-sep
503	Rudbeckia sullivantii	sullivant's coneflower	1		-5	8	P			1	1	1													jul-oct
504	Rudbeckia triloba	brown-eyed susan	1		1	3	R	P			1	1	1	1	1	1							1		aug-oct
505	Ruellia humilis	wild petunia	1		4	3	P												1	1	1				jun-aug
506	Rumex crispus	curly dock		1	-5		R					1	1	1											may-jul
507	Rumex orbiculatus	great water dock	1		-5	7	R		1	1															may-sep
508	Rumex verticillatus	swamp dock	1		-5	5	R			1	1														jun-sep
509	Sabatia angularis	rose gentian	1		-1	3	R				1	1													jul
510	Sagittaria graminea	grass-leaved arrow head	1		-5	7	P		1																may-oct
511	Sagittaria latifolia	arrow head; duck potato	1		-5	4	R	P	1	1	1														jun-sep
512	Salix amygdaloides	peach-leaved willow	1		-3	4	R				1	1													may-jun
513	Salix bebbiana	beaked willow	1		-4	7	R			1															apr-jun
514	Salix discolor	pussy willow	1		-3	4	R			1															apr-may
515	Salix exigua	sandbar willow	1	1	-5	1	R		1	1	1	1													apr-jul
516	Salix nigra	black willow	1		-5	3	R			1	1	1										1	1		apr-may
517	Salvia azurea	blue sage	1		5	9	P													1					aug-sep
518	Sambucus canadensis	elderberry	1		4	2	R			1															jun-aug
519	Sanguisorba canadensis	American burnet	1		-4	10	P				1													E	aug-sep
520	Sanicula gregaria	clustered black snakeroot	1		-1	2	R				1														may-aug
521	Saponaria officinalis	soapwort		1	3		R								1					1	1				jun-nov
522	Saururus cernuus	lizard's tail	1		-5	5	R			1															jun-jul
523	Scirpus acutus	hard-stem bulrush	1		-5	6	R	P	1	1	1														apr-aug
524	Scirpus atrovirens	dark green bulrush	1		-5	4	R	P	1	1	1	1													jun-aug
525	Scirpus cyperinus	wool grass	1		-5	5	P		1		1														jun-sep
526	Scirpus fluviatilis	river bulrush	1		-5	3	R		1	1	1												1		may-jul
527	Scirpus microcarpus	barberpole sedge	1		-5	10	P				1														may-jun
528	Scirpus pendulus	red bulrush	1		-5	3	R	P		1	1	1													may-jun

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529	Scirpus pungens	chairmakers rush	1		-5	5	R	P		1	1	1													may-sep	
530	Scirpus validus	soft-stem bulrush	1		-5	5	R	P		1	1	1														may-aug
531	Scleria verticillata	low nut rush	1		-5	10		P		1																jul-sep
532	Scrophularia marilandica	late fig wort	1		4	4		P															1			jun-oct
533	Scutellaria galericulata	marsh skullcaps	1		-5	6	R				1												1			jun-aug
534	Scutellaria lateriflora	mad dog skullcaps	1		-5	4	R	P		1	1															jun-sep
535	Scutellaria ovata	heart-leaved skullcaps	1		3	5	R																1			jun-jul
536	Scutellaria parvula leonardii	small skullcaps	1		3	6		P											1	1	1					may-jun
537	Selaginella apoda	marsh clubmoss	1		-4	7	R				1												1			jun-jul
538	Senecio glabellus	butterweed	1		-5	0	R						1	1												apr-jun
539	Senecio pauperculus	balsam ragwort	1		-1	3	R	P					1													may-jun
540	Senecio plattensis	prairie ragwort	1		4	6	R	P						1			1	1								may-jun
541	Setaria faberi	giant foxtail		1	2		R					1	1	1			1	1								jul-sep
542	Setaria viridis	green foxtail		1	5		R				1	1	1	1	1	1	1	1	1	1	1					jul-sep
543	Silene regia	royal catchfly	1		5	9		P											1	1	1			E		jul-aug
544	Silene stellata	starry campion	1		5	6	R								1						1	1				jun-jul
545	Silphium integrifolium	rosinweed	1		5	5	R	P						1	1	1	1	1	1	1	1					jun-sep
546	Silphium laciniatum	compass plant	1		5	5	R	P				1	1	1	1	1	1	1	1	1	1					jun-sep
547	Silphium perfoliatum	cup plant	1		-2	4	R	P			1	1	1	1									1			jul-oct
548	Silphium terebinthinaceum	prairie dock	1		3	4		P				1	1	1			1	1								jun-sep
549	Sisyrinchium albidum	white blue-eyed grass	1		3	4		P				1	1													jul-sep
550	Sisyrinchium campestre	prairie blue-eyed grass	1		5	6		P											1	1	1					apr-may
551	Sium suave	tall water parsnip	1		-5	5	R	P		1	1	1														jul-sep
552	Smilacina stellata	starry solomon's seal	1		1	5		P							1								1			apr-jun
553	Smilax ecirrhata	upright carrion flower	1		5	5	R				1												1			apr-may
554	Smilax lasioneuron	carrion flower	1		5	4	R								1											may-jun
555	Smilax tamnoides hispida	bristly green briar	1		5	3	R								1	1							1			may-jun
556	Solanum carolinense	horse nettle	1		4	0	R								1		1									jun-sep
557	Solidago canadensis	Canada goldenrod	1	1	3	1	R				1	1	1	1	1	1	1	1	1	1						jul-sep
558	Solidago gigantea	giant goldenrod	1		-3	3	R				1					1	1						1	1		aug-sep
559	Solidago graminifolia	grass-leaved goldenrod	1		-2	3	R	P				1	1	1												jul-sep
560	Solidago gymnospermoides	viscid grass-leaved goldenrod	1		-1	5		P							1						1	1				aug-oct
561	Solidago juncea	early goldenrod	1		5	4		P							1			1								jul-sep
562	Solidago nemoralis	old field goldenrod	1		5	3		P					1	1			1	1	1	1	1					aug-nov
563	Solidago ohioensis	ohio goldenrod	1		-5	10		P			1	1	1													jun-oct
564	Solidago patula	swamp goldenrod	1		-5	9	R	P			1	1														aug-oct
565	Solidago riddellii	riddell's goldenrod	1		-5	7		P			1	1	1	1												sep-nov
566	Solidago rigida	stiff goldenrod	1		4	4		P				1	1	1	1	1	1	1								jul-oct
567	Solidago rugosa	rough goldenrod	1		-1	8		P															1			sep-oct
568	Solidago speciosa	showy goldenrod	1		5	7		P							1			1	1	1	1					jul-oct
569	Sonchus asper	spiny sow thistle		1	0		R				1	1	1	1	1	1	1	1								jun-oct

#	Species	Common Name	native	invasive	W	C	remnant	planted	hemi marsh	marsh	seeps and springs	wet meadow	wet prairie	wet mesic prairie	mesic prairie	mesic savanna	mesic woods	dry mesic prairie	dry prairie	sand prairie	sand hill savanna	seep woods	floodplain woods	T&E Status	Flowering Months
570	<i>Sonchus oleraceus</i>	store-front sow thistle		1	3		R						1	1	1	1	1	1							jul-nov
571	<i>Sorghastrum nutans</i>	indian grass	1		2	4	P						1	1	1	1	1	1	1	1	1				aug-sep
572	<i>Sparganium americanum</i>	american bur reed	1		-5	10	R	P		1														E	jun-aug
573	<i>Sparganium eurycarpum</i>	common bur reed	1		-5	5	R	P	1	1	1														may-aug
574	<i>Spartina pectinata</i>	cordgrass	1		-4	4	P	P	1	1	1	1													jul-aug
575	<i>Specularia perfoliata</i>	Venus' looking glass	1		0	4	R	P											1						may-jul
576	<i>Sphenopholis obtusata major</i>	slender wedge grass	1		0	5	R					1	1												may-jul
577	<i>Sporobolus asper</i>	rough dropseed	1		5	3	P													1	1				aug-oct
578	<i>Sporobolus heterolepis</i>	northern dropseed	1		4	9	P						1	1	1			1	1	1	1				aug-sep
579	<i>Stachys palustris homotricha</i>	woundwort	1		-5	5	P					1	1												jun-sep
580	<i>Stipa spartea</i>	porcupine grass	1		5	6	P												1	1	1				may-jun
581	<i>Strophostyles helvola</i>	trailing wild bean	1		-1	3	R												1	1	1				jul-aug
582	<i>Stuckenia pectinata</i>	sago pondweed	1		-5	5	R	P	1																may-sep
583	<i>Symplocarpus foetidus</i>	skunk cabbage	1		-5	8	P			1												1			feb-may
584	<i>Taraxacum officinale</i>	dandelion		1	3		R						1	1	1	1	1	1	1	1	1				apr-oct
585	<i>Tephrosia virginiana</i>	goat's rue	1		5	7	P												1	1	1				jun-jul
586	<i>Teucrium canadense</i>	american germander	1		-3	3	R	P					1												jul-sep
587	<i>Thalictrum dasycarpum</i>	tall meadow-rue	1		-2	5	P					1	1	1		1									may-jul
588	<i>Thelypteris palustris</i>	marsh fern	1		-5	7	R			1												1			NA
589	<i>Tilia americana</i>	basswood	1		3	5	R									1						1			jun-jul
590	<i>Toxicodendron radicans</i>	poison ivy	1		-1	1	R								1	1						1	1		may-jun
591	<i>Tradescantia bracteata</i>	long-bracted spiderwort	1		4	7	P													1				T	may-jun
592	<i>Tradescantia ohiensis</i>	ohio spiderwort	1		2	3	R	P							1			1	1	1	1				may-oct
593	<i>Trapogon dubius</i>	goat's beard			5		R														1	1			may-jun
594	<i>Trifolium pratense</i>	red clover		1	2		R						1	1	1		1								may-oct
595	<i>Trifolium reflexsum</i>	buffalo clover	1		5	9	R								1			1						E	may-jun
596	<i>Trifolium repens</i>	white clover		1	2		R						1	1	1		1								apr-nov
597	<i>Trillium recurvatum</i>	red trillium	1		4	5	R									1						1			apr-may
598	<i>Triosteum perfoliatum</i>	late horse gentian	1		5	5	R															1			may-jun
599	<i>Tussilago farfara</i>	colt's foot			5		R																1		apr-may
600	<i>Typha angustifolia</i>	narrow-leaved cattail		1	-5		R		1	1	1	1	1												jul-aug
601	<i>Typha latifolia</i>	broad-leaved cattail	1		-5	0	R				1														jul-aug
602	<i>Typha latifolia x angustifolia</i>	hybrid cattail		1	-5		R		1	1	1	1	1									1			jul-aug
603	<i>Ulmus americana</i>	american elm	1		-2	3	R				1											1			mar-may
604	<i>Ulmus rubra</i>	slippery elm	1		0	3	R									1									mar-apr
605	<i>Urtica gracilis</i>	stinging nettle	1		-1	1	R									1	1						1		jun-sep
606	<i>Valeriana edulis ciliata</i>	hairy valarian	1		-5	10	P					1	1												apr-jun
607	<i>Vallisneria americana</i>	wild celery	1		-5	7	P	P	1																jul-sep
608	<i>Verbascum thapus</i>	common mullein		1	5		R								1	1	1	1	1	1	1				jun-oct
609	<i>Verbena hastata</i>	blue vervain	1		-4	3	R	P	1	1	1	1	1									1			jun-sep
610	<i>Verbena stricta</i>	hoary vervain	1		5	2	R	P						1	1	1	1	1	1	1	1				jun-sep

#	Species	Common Name	native	invasive	W	C	remnant	planted	hemi marsh	marsh	seeps and springs	wet meadow	wet prairie	wet mesic prairie	mesic prairie	mesic savanna	mesic woods	dry mesic prairie	dry prairie	sand prairie	sand hill savanna	seep woods	floodplain woods	T&E Status	Flowering Months
611	Verbena urticifolia	hairy white vervain	1		5	3	R									1						1	1		jul-sep
612	Verbesina alternifolia	wingstem	1		-3	4	R															1	1		jul-aug
613	Vernonia fasciculata	prairie ironweed	1		-3	5		P				1	1	1											jul-oct
614	Vernonia missurica	missouri ironweed	1		-1	5		P					1	1											jul-sep
615	Veronicastrum virginicum	culver's root	1		0	6		P				1	1	1	1								1		jun-aug
616	Viola conspersa	dog violet	1		-5	8	R				1					1							1		apr-jun
617	Viola missouriensis	Missouri violet	1		-3	4	R								1	1									apr-may
618	Viola nephrophylla	northern bog violet	1		-5	8	R				1														apr-may
619	Viola pedata	bird's foot violet	1		5	7		P												1					apr-aug
620	Viola pedatifida	prairie violet	1		4	9		P											1						apr-jun
621	Viola pubescens	downy yellow violet	1		4	7	R									1							1		may-jun
622	Viola sagittata	arrow-leaved violet	1		-2	6	R									1									apr-may
623	Viola sororia	common blue violet	1		1	3	R							1	1	1	1	1							apr-jun
624	Vitis riparia	riverbank grape	1		-2	2	R																1		may-jun
625	Wolffia papulifera	nippled watermeal	1		-5	7	R		1	1															aug-sep
626	Xanthium strumarium	cockle bur	1		0	0	R					1													aug-oct
627	Zanichellia palustris	horned pondweed	1		-5	8	R		1	1															may-aug
628	Zizania aquatica	wild rice	1		-5	9		P		1															jul-sep
629	Zizia aptera	heart-leaved meadow parsnip	1		3	9		P											1						apr-may
630	Zizia aurea	golden alexanders	1		-1	6		P				1	1	1											apr-jun
			564	57	89.5	4.99	379	336	23	99	158	162	149	130	136	102	61	125	118	121	95	97	33	15	
			native	invasive*	% native	mean C	# remnant	# planted																	

* Note that non-native species are not all invasive, and that all invasives are not non-native