

Invasive and Alien Plants of Big Rock Park Pella, Iowa

Based on a plant list compiled by Stephen R. Johnson, Ph.D. with additional information gathered during field observations October 1999. Typical Habitat notes are general indications of expected locations for each species.

Scientific Name	Common Name	Typical Habitat
Grasses		
1. <i>Setaria faberii</i>	giant foxtail (Alien)	weedy areas
Forbs		
1. <i>Abutilon theophrasti</i>	velvet leaf (Alien)	weedy areas
2. <i>Arctium minus</i>	burdock (Alien)	weedy areas
3. <i>Asparagus officinalis</i>	asparagus (Alien)	weedy areas
4. <i>Centaurea maculosa</i>	spotted knapweed (Alien)	weedy pastures
5. <i>Cerastium vulgatum</i>	mouse ear chickweed (Alien)	lawns
6. <i>Chenopodium album</i>	lamb's quarters (Alien)	cultivated ground
7. <i>Delphinium ajacis</i>	rocket larkspur (Alien)	escapee from cultivation
8. <i>Erysimum repandum</i>	wallflower (Alien)	disturbed areas
9. <i>Glechoma hederacea</i>	gill over the ground (Alien)	disturbed wooded flood plains
10. <i>Leonurus cardiaca</i>	common motherwort (Alien)	shaded waste ground
11. <i>Lysimachia nummularia</i>	moneywort (Alien)	shaded flood plains
12. <i>Nepeta cataria</i>	catnip (Alien)	disturbed areas
13. <i>Oxalis corniculata</i>	creeping wood sorrel (Alien)	disturbed areas
14. <i>Plantago major</i>	common plantain (Alien)	compacted soil-disturbed areas
15. <i>Polygonum cespitosum</i>	long bristled smartweed (Alien)	waste areas
16. <i>Polygonum persicaria</i>	redlegs (Alien)	waste areas
17. <i>Sida spinosa</i>	prickly mallow (Alien)	cultivated ground
18. <i>Sonchus oleraceus</i>	sow thistle (Alien)	waste ground
Trees, Shrubs, and Vines		
1. <i>Berberis thunbergii</i>	Japanese barberry (Alien)	escapee
2. <i>Ligustrum vulgare</i>	common privet (Alien)	woodland invader
3. <i>Lonicera maackii</i>	amur honeysuckle (Alien)	woodland invader
4. <i>Lonicera tatarica</i>	tatarian honeysuckle (Alien)	woodland invader
5. <i>Lonicera xylosteum</i>	European honeysuckle (Alien)	woodland invader
6. <i>Rhamnus cathartica</i>	common buckthorn (Alien)	woodland invader
7. <i>Rosa multiflora</i>	multiflora rose (Alien)	weedy invader
8. <i>Viburnum opulus</i> var. <i>opulus</i>	guelder rose (Alien)-highbush	escapee

Tree Additions:

Euonymus alatus - winged burning bush