








Phenology Calendar Treatment for Common Invasive Plants in Northeast Illinois

Name	January	February	March	April	May	June	July	August	September	October	November	December
<i>Alliaria petiolata</i> (garlic mustard)												
<i>Alnus glutinosa</i> (black alder)												
<i>Anthriscus sylvestris</i> (wild chervil)												
<i>Berberis thunbergii</i> (Japanese barberry)												
<i>Centaurea stoebe</i> ssp. <i>micranthos</i> (syn. <i>Centaurea maculosa</i> / <i>bieberstein</i> / <i>steube</i>) (spotted knapweed)												
<i>Conium maculatum</i> (poison hemlock)												
<i>Dipsacus laciniatus</i> (cut-leaf teasel)												
<i>Dipsacus sylvestris</i> / <i>fulvonum</i> (common teasel)												
<i>Eleagnus angustifolia</i> (Russian olive)												
<i>Eleagnus umbellatus</i> (Autumn olive)												

	Mowing
	Do Not Mow
	Flowering
	Spray foliar herbicide
	Burn
	Hand pull, dig
	Spray herbicide on cut stems










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<i>Euonymus alatus</i> (burning bush)												
<i>Euonymus fortunei</i> (winter creeper)												
<i>Euphorbia esula</i> (leafy spurge)												
<i>Frangula alnus</i> (syn. <i>Rhamnus frangula</i>) (glossy buckthorn)												
<i>Hemerocallis</i> spp. (daylily)												
<i>Humulus japonicus</i> (Japanese hops)												
<i>Lespedeza sericea</i> /cuneata (silky bush clover)												
<i>Lonicera maackii</i> (Amur honeysuckle)												
<i>Lonicera tartarica</i> -xylostem complex (Tatarian honeysuckle)												
<i>Lotus corniculatus</i> (bird's foot trefoil)												
<i>Lysimachia nummularia</i> (moneywort or creeping Jenny)												

	Mowing
	Do Not Mow
	Flowering
	Spray foliar herbicide
	Burn
	Hand pull, dig
	Spray herbicide on cut stems

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Name	January	February	March	April	May	June	July	August	September	October	November	December
<i>Lythrum salicaria</i> (purple loosestrife)					Mowing	Do Not Mow	Flowering	Spray foliar herbicide	Burn	Hand pull, dig	Spray herbicide on cut stems	
<i>Maclura pomifera</i> (Osage orange)					Flowering	Hand pull, dig	Spray herbicide on cut stems					
<i>Mellilotus</i> spp. (white and yellow clover)				Burn	Mowing	Do Not Mow	Flowering	Hand pull, dig	Spray herbicide on cut stems			
<i>Morus alba</i> (white mulberry)			Burn	Hand pull, dig	Flowering	Hand pull, dig	Spray herbicide on cut stems					
<i>Pastinaca sativa</i> (wild parsnip)			Burn	Mowing	Do Not Mow	Flowering	Spray foliar herbicide	Burn	Hand pull, dig			
<i>Phalaris arundinacea</i> (reed canary grass)				Mowing	Do Not Mow	Flowering	Burn	Hand pull, dig	Spray herbicide on cut stems			
<i>Phragmites australis</i> (common reed)	Do Not Mow	Do Not Mow	Do Not Mow	Do Not Mow	Do Not Mow	Do Not Mow	Do Not Mow	Do Not Mow	Do Not Mow	Do Not Mow	Do Not Mow	Do Not Mow
<i>Polygonum cuspidatum</i> complex (Japanese knotweed)	Burn	Burn	Burn	Burn	Burn	Burn	Burn	Burn	Burn	Burn	Burn	Burn
<i>Populus alba</i> (white/silver poplar)			Burn	Flowering	Burn	Hand pull, dig	Spray herbicide on cut stems					
<i>Pyrus calleryana</i> (Bradford pear)			Burn	Flowering	Burn	Hand pull, dig	Spray herbicide on cut stems					

Blue	Mowing
Light Green	Do Not Mow
Pink	Flowering
Magenta	Spray foliar herbicide
Yellow	Burn
Red	Hand pull, dig
Black	Spray herbicide on cut stems

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Name	January	February	March	April	May	June	July	August	September	October	November	December
<i>Ranunculus ficaria</i> (lesser celandine)												
<i>Rhamnus cathartica</i> (common buckthorn)												
<i>Robinia pseudoacacia</i> (black locust)												
<i>Rosa multiflora</i> (multiflora rose)												
<i>Salix x rubens</i> (<i>fragilis</i> / <i>alba</i>) (hybrid crack willow/crack willow/white willow)												
<i>Securigera varia</i> (syn. <i>Coronilla varia</i>) (crown vetch)												
<i>Ulmus pumila</i> (Siberian elm)												
<i>Valeriana officinalis</i> (common valerian)												
<i>Vinca minor</i> (Lesser or Dwarf periwinkle)												

	Mowing
	Do Not Mow
	Flowering
	Spray foliar herbicide
	Burn
	Hand pull, dig
	Spray herbicide on cut stems