WEED DECODER

COMMON NAME	SCIENTIFIC NAME	COMPACTED OR HEAVY CLAY SOIL	SOGGY SOIL	ACIDIC SOIL	ALKALINE SOIL	ABUNDANCE OF NITROGEN	EXCESSIVE PHOSPHORUS	EXCESSIVE POTASSIUM	EXCESSIVE MAGNESIUM	POOR FERTILITY	RICH, FERTILE SOIL	GROW ANYWHERE
Annual bluegrass	*Poa annua*		x							x		
Burdock	*Arctium minus/lappa*								x			x
Buttercup	*Ranunculus* spp.				x							
Canada thistle	*Cirsium arvense*		x									
Chickweed	*Stellaria media*						x		x			x
Chicory	*Cichorium intybus*		x									x
Crabgrass	*Digitaria* spp.		x		x				x	x	x	
Curly dock	*Rumex crispus*		x	x	x			x	x	x		
Dandelion	*Taraxacum officinale*		x		x				x			x
Garlic mustard	*Alliaria petiolata*							x				
Goosefoot	*Chenopodium* spp.					x						
Henbit	*Lamium amplexicaule*						x					
Knapweed	*Centaurea* spp.				x				x			
Knotweed	*Polyganum aviculare*		x	x	x				x	x		
Lambsquarters	*Chenopodium album*								x			
Milkweed	*Asclepius syriaca*		x									
Mullein	*Verbascum thapsus*				x						x	
Nodding thistle	*Carduus nutans*					x						
Pineappleweed	*Matricaria discoidea*				x							
Plantain	*Plantago major*		x		x						x	
Poison hemlock	*Conium maculatum*			x								
Purple nettle	*Lamium purpureum*											x
Purslane	*Portulaca oleracea*							x				x
Queen Anne's lace	*Daucus carota*		x								x	
Red clover	*Trifolium pratense*								x			
Red-root amaranth	*Amaranthus retroflexus*						x	x				
Stinging nettle	*Urtica dioica*			x	x							
Virginia pepperweed	*Lepidium virginicum*					x						
Wild garlic	*Allium vineale*		x									