

**Bidwell Park 2007  
Invasive Plant Management**

Common Name	Scientific Name	Pri- ority	Worksites / Control Effort							Remove ASAP	Park Zones		
			Annie's Glen	Camellia Way Park	Caper Acres	Five Mile Rec. Area	Lost Park	One Mile Oak Rest.	Sycamore Restoration	Stop spread	L	M	U
										Remove in time			
blue=pokeweed control plan in place													
red=develop control plan in 2007													
American pokeweed	<i>Phytolacca americana</i>	1									X	X	X
Barbed goatgrass	<i>Aegilops triuncialis</i>	1											X
Bladder senna	<i>Colutea arborescens</i>	1									X	X	
Broom (French, Spanish)	<i>Genista, Spartium</i>	1	removed									X	X
Blessed milk thistle	<i>Silybum marianum</i>	1									X	X	X
Broomsedge bluestem	<i>Andropogon virginicus</i>	1											X
Catalpa	<i>Catalpa spp.</i>	1									X	X	
Edible fig	<i>Ficus carica</i>	1									X	X	X
French tamarisk	<i>Tamarix ramoissima</i>	1											X
Garden (Salad) burnet	<i>Sanguisorba minor</i>	1											X
Giant reed, Arundo	<i>Arundo donax</i>	1									X	X	
Himalayan blackberry	<i>Rubus armeniacus</i>	1									X	X	
Ivy (English, Algerian)	<i>Hedera spp.</i>	1									X	X	
Italian plumeless thistle	<i>Carduus pycnocephalus</i>	1											X
Klamath weed	<i>Hypericum perforatum</i>	1											X
Medusahead grass	<i>Taeniatherum caput-medusae</i>	1									X	X	X
Olive	<i>Olea europaea</i>	1									X	X	X
Perennial pepperweed	<i>Lepidium latifolium</i>	1									X		
Periwinkle	<i>Vinca major</i>	1									X	X	
Privet (Japanese, European)	<i>Ligustrum spp.</i>	1									X	X	
Puncturevine	<i>Tribulus terrestris</i>	1									X	X	X
Tree of heaven	<i>Ailanthus altissima</i>	1									X	X	
Yellow starthistle	<i>Centaurea solstitialis</i>	1	removed								X	X	X
Black locust	<i>Robinia pseudoacacia</i>	2									X	X	X
Bouncingbet	<i>Saponaria officinalis</i>	2											X
Bull thistle	<i>Cirsium vulgare</i>	2									X	X	X
Bur-chervil	<i>Anthriscus caucalis</i>	2									X	X	X

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			Annie's Glen	Camellia Way Park	Caper Acres	Five Mile Rec. Area	Lost Park	One Mile Oak Rest.	Stop spread					
									Remove in time					
Canada thistle	<i>Cirsium arvense</i>	2										X	X	X
Cheat grass, Downy brome	<i>Bromus tectorum</i>	2												X
Hackberry	<i>Celtis spp.</i>	2										X	X	
Italian aram	<i>Arum italicum</i>	2										X	X	
Johnsongrass	<i>Sorghum halepense</i>	2										X	X	X
Pennsylvania blackberry	<i>Rubus pensilvanicus</i>	2											X	
Pyracantha	<i>Pyracantha augustifolia</i>	2	removed									X	X	
Red gum	<i>Eucalyptus camaldulensis</i>	2										X	X	X
Red or foxtail brome	<i>Bromus madritensis ssp. rubens</i>	2										X		
Silktree, mimosa	<i>Albizia julibrissin</i>	2										X	X	
Smooth hawthorn	<i>Crataegus laevigata</i>	2										X		
Tall fescue	<i>Festuca arundinacea</i>	2										X	X	X
Thornless blackberry	<i>Rubus ulmifolius var inermis</i>	2										X		
Tocalote, Malta starthistle	<i>Centaurea melitensis</i>	2												X
Tumbleweed, pigweed	<i>Amaranthus albus</i>	2												X
Woolly or common mullein	<i>Verbascum thapsus</i>	2										X	X	
Almond	<i>prunus dulcis</i>	3										X	X	
American elm	<i>Ulmus americana</i>	3										X	X	
Black mustard	<i>Brassica nigra</i>	3										X	X	X
Brazilian pepper tree	<i>Schinus terebinthifolius</i>	3										X		
Camphor	<i>Cinnamomum camphora</i>	3										X		
Cherry or purple leaf plum	<i>Prunus cerasifera</i>	3										X	X	X
Chinese pistache	<i>Pistacia chinensis</i>	3										X	X	X
Common myrtle	<i>Myrtle communis</i>	3										X		
Cotoneaster	<i>Cotoneaster</i>	3										X	X	X
Field bindweed	<i>Convolvulus arvensis</i>	3										X	X	X
Golden bamboo	<i>Phyllostachys aurea</i>	3										X		



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Common Name	Scientific Name	Pri- ority	Worksites / Control Effort					Remove ASAP	Sycamore Restoration	Park Zones			
			Annie's Glen	Camellia Way Park	Caper Acres	Five Mile Rec. Area	Lost Park	Stop spread		L	M	U	
								Remove in time					
Fragrant water lily	<i>Nymphaea odorata</i>	4										X	
Hairy or winter vetch	<i>Vicia Villosa</i>	4											X
Hedgehog dogtail grass	<i>Cynosurus echinatus</i>	4											X
Hedgeparsley	<i>Torilis arvensis</i>	4									X	X	
Honey locust	<i>Gleditsia triacanthos</i>	4											X
Hyssop loosestrife	<i>Lythrum hyssopifolium</i>	4											X
Indian clover	<i>Melilotus indica</i>	4									X	X	X
Italian ryegrass	<i>Lolium multiflorum</i>	4											X
Kentucky bluegrass	<i>Poa pratensis ssp. Pratensis</i>	4											X
Maritime beard grass	<i>Polypogon maritimus</i>	4											X
Mediterranean barley	<i>Hordeum marinum</i>	4											X
Obtuse filaree	<i>Erodium brachycarpum</i>	4											X
Orchard grass	<i>Dactylis glomerata</i>	4											X
Oysterplant, salsify	<i>Tragopogon porrifolius</i>	4									X		
Queen Anne's lace	<i>Daucus carota</i>	4									X		
Red-stemmed filaree	<i>Erodium cicutarium</i>	4											X
Ripgut brome	<i>Bromus diandrus</i>	4									X	X	X
Rose clover	<i>Trifolium hirtum</i>	4											X
Russian thistle, tumbleweed	<i>Salsola tragus</i>	4										X	
Silver hair grass	<i>Aira caryophyllea</i>	4											X
Slender wild oat	<i>Avena barbata</i>	4									X	X	X
Smooth catsear	<i>Hypochaeris glabra</i>	4											X
Soft brome	<i>Bromus hordeaceus</i>	4											X
Spiny sowthistle	<i>Sonchus asper</i>	4											X
Subterranean clover	<i>Trifolium subterraneum</i>	4									X		X
Tangier pea	<i>Lathyrus tingitanus</i>	4											X
Velvet grass	<i>Holcus lanatus</i>	4											X

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				<b>Worksites /</b>					Remove ASAP		<b>Park</b>		
				<b>Control Effort</b>					Stop spread		<b>Zones</b>		
									Remove in time				
<b>Common Name</b>	<b>Scientific Name</b>	<b>Pri- ority</b>	<b>Annie's Glen</b>	<b>Camellia Way Park</b>	<b>Caper Acres</b>	<b>Five Mile Rec. Area</b>	<b>Lost Park</b>	<b>One Mile Oak Rest.</b>	<b>Sycamore Restoration</b>	<b>L</b>	<b>M</b>	<b>U</b>	
White horehound	<i>Marrubium vulgare</i>	4											X
White sweet-clover	<i>Melilotus alba</i>	4								X			X
White-stemmed filaree	<i>Erodium moschatum</i>	4								X			X
Wild mustard	<i>Sinapis arvensis</i>	4											X
Wild oat	<i>Avena fatua</i>	4								X	X	X	
Yellow nutsedge	<i>Cyperus esculentus</i>	4									X	X	
Yellow salsify	<i>Tragopogon dubius</i>	4											X

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blue=control plan in place			Preferred Treatments/ Control Time of Year						Comments
red=develop control plan in 2007									
Common Name	Bio	Mechanical- Control	Mechanical- Volunteer	Mechanical- Equipment	Basal Spray/ Hack & Squirt	Cut Stump	Foliar Spray	Controlled Burn/Flaming	
American pokeweed			1/year-round						Find upstream extent
Barbed goatgrass			1/April-July						
Bladder senna			1/Dec-April						4th yr of FOBP removal
Broom (French, Spanish)			1/Dec-April				2		
Blessed milk thistle			1/May-July						
Broomsedge bluestem			1/April-June						
Catalpa						1	2		
Edible fig						2	1		
French tamarisk						2	1		
Garden (Salad) burnet			1						
Giant reed, Arundo							2	1/Aug-Oct	CSUC Research Found.
Himalayan blackberry			2	1-Jan		2/Feb-March			
Ivy (English, Algerian)			1/year-round				resprouts	resprouts	
Italian plumeless thistle			1/April-July						
Klamath weed	yes								
Medusahead grass									1
Olive			3	1			2		
Perennial pepperweed							1/monitor		
Periwinkle			1/Nov-May				resprouts		
Privet (Japanese, European)			1/year-round	2		3/Sept-Oct			heavily with 50/50 glypho.
Puncturevine			1/June-Aug				resprouts		
Tree of heaven					1/Aug-Oct		resprouts		
Yellow starthistle	yes		2/April-July				3	1	
Black locust			3			1	2		
Bouncingbet									
Bull thistle									
Bur-chervil			1/April-Aug.						

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Common Name	Bio Control	Mechanical- Volunteer	Mechanical- Equipment	Basal Spray/ Hack & Squirt	Cut Stump	Foliar Spray	Controlled Burn/Flaming	
Canada thistle			1					
Cheat grass, Downy brome								
Hackberry		1 (girdle)			2/Sept-Oct			heavily with 50/50 glypho.
Italian aram						1		
Johnsongrass			1					
Pennsylvania blackberry								
Pyracantha			1			2		
Red gum						1		heavily with 50/50 glypho.
Red or foxtail brome								
Silktree, mimosa			1			2		
Smooth hawthorn								
Tall fescue								
Thornless blackberry								
Tocalote, Malta starthistle								
Tumbleweed, pigweed								
Woolly or common mullein			1					
Almond								
American elm								
Black mustard								
Brazilian pepper tree								
Camphor			1					
Cherry or purple leaf plum			1					
Chinese pistache		1 (female 1st)			2/Sept-Oct			heavily with 50/50 glypho.
Common myrtle								
Cotoneaster								
Field bindweed								
Golden bamboo								

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<b>Common Name</b>	<b>Bio Control</b>	<b>Mechanical- Volunteer</b>	<b>Mechanical- Equipment</b>	<b>Basal Spray/ Hack &amp; Squirt</b>	<b>Cut Stump</b>	<b>Foliar Spray</b>	<b>Controlled Burn/Flaming</b>		
Japanese honeysuckle									
Hoary mustard									
Moonwort									
No. California black walnut									
Pecan									
Prickly lettuce									
Silver maple									
Virginia creeper									
White mulberry.			1	2		3			
Beardgrass									
Bermuda grass									
Big heronbill									
Bird's-foot-trefoil									
Birdrape mustard									
Bulbous bluegrass									
Bur clover									
Chicory									
Creeping bentgrass									
Curly dock									
Curlyleaf pondweed									
Cut-leaf blackberry									
Cutleaf geranium									
Dallisgrass									
Dovefoot geranium									
Everlasting pea									
False brome									
Foxtail or rattail fescue									



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Fragrant water lily									
Hairy or winter vetch									
Hedgehog dogtail grass									
Hedgeparsley									
Honey locust									
Hyssop loosestrife									
Indian clover									
Italian ryegrass									
Kentucky bluegrass									
Maritime beard grass									
Mediterranean barley									
Obtuse filaree									
Orchard grass			1						
Oysterplant, salsify									
Queen Anne's lace									
Red-stemmed filaree									
Ripgut brome									
Rose clover									
Russian thistle, tumbleweed									
Silver hair grass									
Slender wild oat									
Smooth catsear									
Soft brome									
Spiny sowthistle									
Subterranean clover									
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<b>Common Name</b>	<b>Bio Control</b>	<b>Mechanical- Volunteer</b>	<b>Mechanical- Equipment</b>	<b>Basal Spray/ Hack &amp; Squirt</b>	<b>Cut Stump</b>	<b>Foliar Spray</b>	<b>Controlled Burn/Flaming</b>	
White horehound								
White sweet-clover								
White-stemmed filaree								
Wild mustard								
Wild oat								
Yellow nutsedge								
Yellow salsify								