

**Bidwell Park 2007
Invasive Plant Management**

Common Name	Scientific Name	Pri- ority	Worksites / Control Effort							Remove ASAP	Park		
			Annie's Glen	Camellia Way Park	Caper Acres	Five Mile Rec. Area	Lost Park	One Mile Oak Rest.	Sycamore Restoration	Stop spread	Zones		
										Remove in time	L	M	U
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		One Mile Oak Rest.	L	M	U	
								Remove in time						
Japanese honeysuckle	<i>Lonicera japonica</i>	3										X		
Hoary mustard	<i>Hirschfeldia incana</i>	3										X	X	X
Moonwort	<i>Lunaria annua</i>	3										X		
No. California black walnut	<i>Juglans hindsii</i>	3										X	X	X
Pecan	<i>Carya illinoensis</i>	3										X		
Prickly lettuce	<i>Lactuca serriola</i>	3										X	X	X
Silver maple	<i>Acer saccharinum</i>	3										X		
Virginia creeper	<i>Parthenocissus quinquefolia</i>	3										X		
White mulberry.	<i>Morus alba</i>	3										X	X	X
Beardgrass	<i>Polypogon monspeliensis</i>	4												X
Bermuda grass	<i>Cynodon dactylon</i>	4										X	X	X
Big heronbill	<i>Erodium botrys</i>	4										X	X	X
Bird's-foot-trefoil	<i>Lotus corniculatus</i>	4												X
Birdrape mustard	<i>Brassica rapa</i>	4												X
Bulbous bluegrass	<i>Poa Bulbosa</i>	4												X
Bur clover	<i>Medicago polymorpha</i>	4										X	X	X
Chicory	<i>Cichorium intybus</i>	4										X	X	X
Creeping bentgrass	<i>Agrostis stolonifera</i>	4											X	
Curly dock	<i>Rumex crispus</i>	4										X	X	X
Curlyleaf pondweed	<i>Potamogeton crispus</i>	4											X	
Cut-leaf blackberry	<i>Rubus laciniatus</i>	4											X	
Cutleaf geranium	<i>Geranium dissectum</i>	4												X
Dallisgrass	<i>Paspalum dilatatum</i>	4												X
Dovefoot geranium	<i>Geranium molle</i>	4												X
Everlasting pea	<i>Lathyrus latifolius</i>	4										X	X	X
False brome	<i>Brachypodium distachyon</i>	4												X
Foxtail or rattail fescue	<i>Vulpia bromoides</i>	4												X

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Common Name	Scientific Name	Pri- ority	Annie's Glen	Worksites / Control Effort				Lost Park	One Mile Oak Rest.	Sycamore Restoration	Park Zones				
				Camellia Way Park	Caper Acres	Five Mile Rec. Area	Remove ASAP				Stop spread	Remove in time	L	M	U
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	

**Bidwell Park 2007
Invasive Plant Management**

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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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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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								
Tangier pea								
Velvet grass								

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Common Name	Bio Control	Mechanical- Volunteer	Mechanical- Equipment	Basal Spray/ Hack & Squirt	Cut Stump	Foliar Spray	Controlled Burn/Flaming	
White horehound								
White sweet-clover								
White-stemmed filaree								
Wild mustard								
Wild oat								
Yellow nutsedge								
Yellow salsify								